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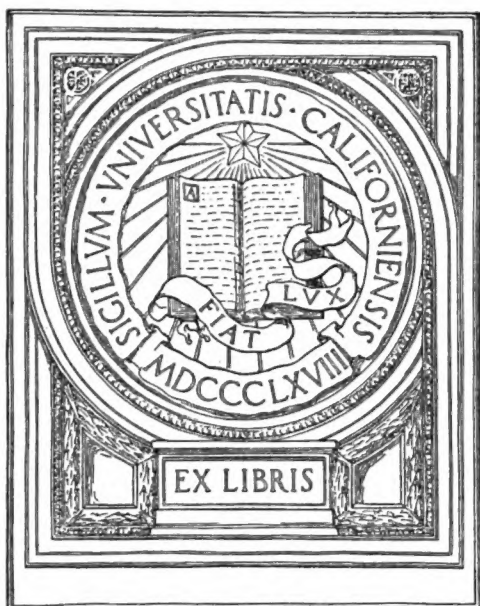
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DEPARTMENT OF COMMERCE

U.S. BUREAU OF NAVIGATION  
RADIO SERVICE



# AMATEUR RADIO STATIONS OF THE UNITED STATES

1720-23

EDITION JUNE 30, 1920

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*Dec. 1923*

## CONTENTS.

	Page.
Notes.....	4
First district (headquarters, Boston, Mass.).....	5
Alphabetically by owners of stations.....	5
Alphabetically by call signals.....	21
Second district (headquarters, New York, N. Y.).....	28
Alphabetically by owners of stations.....	28
Alphabetically by call signals.....	42
Third district (headquarters, Baltimore, Md.).....	48
Alphabetically by owners of stations.....	48
Alphabetically by call signals.....	56
Fourth district (headquarters, Savannah, Ga.) <sup>1</sup> .....	59
Alphabetically by owners of stations.....	59
Alphabetically by call signals.....	60
Fifth district (headquarters, New Orleans, La.).....	61
Alphabetically by owners of stations.....	61
Alphabetically by call signals.....	63
Sixth district (headquarters, San Francisco, Calif.).....	65
Alphabetically by owners of stations.....	65
Alphabetically by call signals.....	72
Seventh district (headquarters, Seattle, Wash.).....	76
Alphabetically by owners of stations.....	76
Alphabetically by call signals.....	79
Eighth district (headquarters, Detroit, Mich.).....	80
Alphabetically by owners of stations.....	80
Alphabetically by call signals.....	91
Ninth district (headquarters, Chicago, Ill.).....	95
Alphabetically by owners of stations.....	95
Alphabetically by call signals.....	106

<sup>1</sup> The work of this district is being handled by the radio inspector, customhouse, Baltimore, Md.

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## NOTES.

This publication contains a complete list of amateur radio stations of the United States. A list of commercial and Government radio stations of the United States is printed separately, copies of which, for official use, may be secured on application to the Bureau of Navigation, Department of Commerce, or, for unofficial use, the Superintendent of Documents, Government Printing Office, Washington, D. C., at a nominal cost.

Supplements, under the title "Radio Service Bulletin," are issued monthly and distributed to the United States officers engaged in or concerned with the enforcement of the radio laws for their guidance and instruction, and to those concerned with the operation of Government and commercial radio stations for their information.

Amendments to or changes in the Radio Laws and Regulations of the United States are printed in this Bulletin in such a manner that they may be clipped and pasted in their proper places in that publication.

Items of general interest concerning the enforcement of the radio laws are printed in the Bulletin from time to time as occasion warrants.

Copies of this Bulletin may be obtained from the Superintendent of Documents, Government Printing Office, Washington, D. C., at 5 cents per copy or 25 cents per year.



# AMATEUR RADIO STATIONS OF THE UNITED STATES.

## FIRST DISTRICT.

[Headquarters: Customhouse, Boston, Mass. The first district comprises the States of Maine, New Hampshire, Vermont, Massachusetts, Rhode Island, and Connecticut.]

### ALPHABETICALLY BY OWNERS OF STATIONS.

Owner of station.	Location of station.	Power.	Call signal.
		<i>Watts.</i>	
Abbott, Fordham W.	857 Noble Ave., Bridgeport, Conn.	100	1EAW
Abtondi, Peter W.	Paul St., Framingham Center, Mass.	1,000	1EAJ
Ackerman, Henry J.	249 Palmer St., New Bedford, Mass.	500	1UR
Ackerman, Lucian F.	408 Mill St., New Bedford, Mass.	100	1UG
Adams, John C.	406 Audubon Rd., Boston, Mass.	100	1TA
Adams, Lewis C.	5 Hill St., Calais, Me.	100	1HAB
Adams, Raymond P.	160 Cypress St., Providence, R. I.	100	1EAR
Ahola, Sylvester.	13 Morgan Ave., Lanesville, Mass.	250	1PU
Albee, Reginald T.	Pleasant St., North Troy, Vt.	100	1QX
Albert, Barton G.	567 Hanover St., Fall River, Mass.	500	1DT
Aleckna, Rudolph.	21 Rosemont Rd., Dorchester, Mass.	500	1EAB
Alexander, D. F.	209 Elm St., Bangor, Me.	1,000	1BK
Allen, Franklin B.	154 Ash St., New Bedford, Mass.	100	1QZ
Allen, Walter.	35 Gordon St., West Somerville, Mass.	100	1HAO
Anderson, Albert E.	15 North Munroe Ter., Boston, Mass.	100	1TT
Anderson, Daniel H.	40 Oliver St., Everett, Mass.	250	1CA
Anderson, Laurence E.	Fairbanks Rd., Dedham, Mass.	100	1VA
Andover Wireless Club.	Andover Academy, Andover, Mass.	1,000	1SW
Andrews, Elmore L.	11 High St., Everett, Mass.	100	1CBE
Annis, Hammond.	98 Buffum St., Lynn, Mass.	1,000	1SU
Antonelli, Dante.	7 Oxford Park, Revere, Mass.	100	1WAK
Appell, Gustaf W.	355 Adams St., Dorchester, Mass.	150	1TM
Appleton, William E.	380 Ward St., Newton Center, Mass.	100	1BAB
Archibald, J. F.	19 South St., Medford, Mass.	100	1DZ
Armes, Fred D.	Cherry St., Bath, Me.	200	1NAU
Armstrong, James B.	15 Bradford St., Newton Highlands, Mass.	250	1MA
Aspinwall, George L.	517 Hammond St., Chestnut Hill, Mass.	100	1BBO
Atherton, William G.	68 Forrest St., Lowell, Mass.	250	1LK
Atkinson, Leslie W.	404 Stevens St., Lowell, Mass.	100	1LA
Atwell, Bert J.	25 Peltooma St., Pittsfield, Me.	100	1UP
Atwell, Everett C.	41 Woodford St., Dorchester, Mass.	100	1RB
Austin, Emery D.	12 College Ave., Waterville, Me.	500	1TK
Austin, John F.	19 Court St., Dedham, Mass.	300	1HAX
Ayer, Stephen H.	12 Nudd St., Waterville, Me.	700	1QAB
Bacon, Harold L.	70 Munroe St., New Britain, Conn.	500	1TX
Baier, Henry M.	18 Baker Rd., Everett, Mass.	500	1KK
Bailey, Harry A.	39 Jersey St., Marblehead, Mass.	350	1JAV
Bailey, Philip A.	46 Washington St., Middletown, Conn.	1,000	1KT
Bailey, William H.	31 Tudor St., Lynn, Mass.	500	1MB
Baker, Charles G.	63 North St., Georgetown, Mass.	100	1DBI
Baker, Earl A.	8 Upham St., Malden, Mass.	250	1OM
Baker, George H.	15 Calumet St., Wollaston, Mass.	300	1KO
Baker, Karl W.	192 Walnut Ave., Roxbury, Mass.	100	1DAX
Baker, Paul K.	34 Bryant St., Wakefield, Mass.	100	1NAM
Baldwin, Millard W., Jr.	518 Main St., South Portland, Me.	250	1MO
Baldwin, Philip K.	101 Fellsway, West Medford, Mass.	500	1EV
Barbeau, Lawrence R.	110 Lafayette Park, Lynn, Mass.	250	1HN
Barber, Abraham.	175 Walnut Ave., Roxbury, Mass.	250	1GO
Barham, Thomas C.	833 Brockton Ave., Abington, Mass.	250	1MI
Barnes, Kenneth A.	26 Sargent St., Melrose Highlands, Mass.	100	1AAN
Barnett, Harry.	33 Jefferson Ave., Chelsea, Mass.	100	1SAL
Barrett, Bradford L.	47 Forest St., Springfield, Mass.	500	1FP
Barry, W. H.	66 Shore Drive, Winthrop, Mass.	500	1XV
Barstow, Lester L.	37 Autumn St., Bridgeport, Conn.	100	1VAZ
Bassett, Elmer E.	59 Franklin Ave., Hartford, Conn.	100	1JO
Batchelder, Donald.	Wilton, N. H.	100	1BAE
Bates, John G., Jr.	Norwood Farms, York Harbor, Me.	100	1BBF
Bates, Leo A.	8 Moen St., Worcester, Mass.	550	1GY
Bates, Roger E.	184 Pine St., Wollaston, Mass.	500	1FL
Bauer, Paul S.	70 Cherry St., Lynn, Mass.	1,000	1SV
Bauer, Paul S.	Amesbury, Mass.	1,000	1SX
Baumann, Howard.	7 Bellevue Ter., Medford, Mass.	100	1MW
Beach, Harold.	10 Woodside Park, Winthrop, Mass.	100	1TY

## FIRST DISTRICT—Continued.

*Alphabetically by owners of stations—Continued.*

Owner of station.	Location of station.	Power.	Call signal.
		<i>Watts.</i>	
Bean, Harold W.	82 South Main St., Penacook, N. H.	900	10F
Beaney, Walter V.	854 Dixwell St., New Haven, Conn.	100	1TAP
Belknap, Edward L.	91 Vine St., Hartford, Conn.	100	1EN
Bell, Conrad, Jr.	820 Main St., Waltham, Mass.	100	1SAI
Beloungy, James J.	24 Pierce Ave., Houlton, Me.	100	1HAI
Benevento, John.	87 Homestead St., North Manchester, Conn.	550	1VAV
Bengtson, Ernest A.	42 Adams Ave., West Newton, Mass.	100	1NAF
Bennett, D. S.	120 Winthrop Ave., Wollaston, Mass.	100	1KC
Bennett, L. S.	2 Lawrence St., Everett, Mass.	500	1HY
Benson, Richard, Jr.	35 Montclair Ave., Roslindale, Mass.	100	1RAE
Bentley, Augustus R.	204 James St., New Bedford, Mass.	500	1SU
Berner, Carl H.	60 Elmer St., Hartford, Conn.	100	1TAZ
Berry, Louis J.	33 Baker St., Worcester, Mass.	100	1DAN
Bertram, George E. M.	34 Hardy Ave., Watertown, Mass.	100	1WR
Besse, Sumner B.	30 Kemper St., Wollaston, Mass.	100	1KV
Bestgen, William H.	315 Billings Rd., Wollaston, Mass.	100	1PAR
Bettincourt, Henry L.	111 Cedar St., Somerville, Mass.	100	1CAD
Beverly High School.	Beverly, Mass.	500	1GAB
Bianchi, Daniel B.	56 Warren St., Newton Center, Mass.	100	1HAU
Bird, Richard H., Jr.	Crafts St., Waltham, Mass.	250	1ABH
Birnie, Lewis P.	21 Highland Ave., Barre, Vt.	120	1ABL
Bishop, Francis W.	27 Lemont St., Bath, Me.	100	1BW
Bishop, N. W., Jr.	301 Park Pl., Bridgeport, Conn.	500	1JAP
Bissell, Harold.	45 Ascutney St., Windsor, Vt.	100	1VAL
Blake, Sidney S.	42 Main St., Westerly, R. I.	250	1IAP
Blanchard, Dwight F.	212 Whitman Ave., Whitman, Mass.	500	1IZ
Blanchet, Ovilva J.	73 County St., New Bedford, Mass.	100	1HAD
Blethen, Fred A.	10 Bowdoin St., Houlton, Me.	600	1GAG
Bliss, Donald H.	12 Dean St., Attleboro, Mass.	500	1HAL
Bon, Arthur M.	145 Townsend St., Roxbury, Mass.	100	1QAM
Bonino, Samuel C.	23 Granville St., Roslindale, Mass.	250	1MU
Boone, Philip.	19 Grove St., Winchester, Mass.	100	1WK
Booth, Edwin C.	29 Wheatland Ave., Dorchester, Mass.	100	1NAD
Booth, John E.	71 Colton St., Springfield, Mass.	100	1LAS
Boston College.	Newton, Mass.	1,000	1JTR
Boucher, Clement W.	33 State St., Groveton, N. H.	100	1BAG
Boudette, Clayton M.	194 Elm St., Everett, Mass.	500	1IF
Bouton, Rene I.	38 Prospect St., Atlantic, Mass.	100	1CBU
Bowditch, F. C., Jr.	164 Rawson Rd., Brookline, Mass.	250	1CF
Bowen, Harold C.	168 Belmont St., Fall River, Mass.	500	1AK
Bowers, W. K.	10 Samoset St., Dorchester, Mass.	500	1HO
Boynton, A. S.	815 Broad St., Meriden, Conn.	100	1RAX
Boynton, Walter H.	32 Rockland St., West Roxbury, Mass.	100	1BBI
Bradley, Cyrus R.	90 Birdall St., Winsted, Conn.	100	1PAH
Bradshaw, Clyde B.	8 Greenwood Ave., Wollaston, Mass.	100	1JL
Brattleboro High School Radio Club.	Brattleboro, Vt.	500	1UT
Bray, Ralph M.	175 Main St., Norwalk, Conn.	500	1JT
Brenner, Frederic M.	Wilton, N. H.	100	1CBV
Brennan, Raymond F.	67 Emory St., Attleboro, Mass.	250	1BBN
Brewer, R. D.	26 Broadway, Newtonville, Mass.	150	1EII
Brewster, Benjamin	942 High St., Dedham, Mass.	500	1PAV
Bridgman, Kenneth C.	22 Burnham St., Waverly, Mass.	250	1KN
Briggs, Rufus L.	31 Central Ave., Hyde Park, Mass.	500	1AAI
Briggs, Stuart M.	40 Walnut Pl., Brookline, Mass.	100	1DQ
Brigham, Wesley J.	50 Hall Ave., West Somerville, Mass.	800	1RAH
Brinkerhead, William W.	Prospect Ave., Sachems Head, Conn.	100	1FAA
Brodie, George H.	6 Clarke St., Burlington, Vt.	1,000	1RAY
Brown, Clayton E.	Park Ave., Monson, Mass.	100	1JAS
Brown, Elbert C.	11 Harrison St., Melrose Highlands, Mass.	100	1PX
Brown, Ernest F.	45 Burnside Ave., Somerville, Mass.	100	1SAP
Brown, Ray W.	Lyndeboro, N. H.	100	1QAX
Brown, Theodore R.	138 Hobart St., New Haven, Conn.	100	1UAA
Brown, T. S.	49 Harvard St., Whitman, Mass.	250	1JV
Brown, William E.	59 Abbott St., Pawtucket, R. I.	100	1JAZ
Brugge, John C.	7 New St., Norwalk, Conn.	100	1NAS
Bruneau, Roland S.	10 Winter Hill Rd., Medford, Mass.	100	1LAW
Brunt, Harold D.	11 Moreland St., Roxbury, Mass.	100	1AAW
Bruno, Theodore P.	225 Ridgeway Lane, Boston, Mass.	400	1IM
Bryant, Frank J. L.	778 Main St., Worcester, Mass.	100	1MAB
Bryant, Roland	75 North Cliff St., Ansonia, Conn.	100	1CAZ
Buck, Richard C.	44 Linden St., Reading, Mass.	250	1PAA
Buckley, Edmund	1605 Gorham St., East Chelmsford, Mass.	150	1LV
Buffington, William H.	836 Maple St., Fall River, Mass.	550	1GZ
Bullard, R. Keith	51 Highland St., Norwood, Mass.	100	1EAT
Bullman, John J.	7 Buckingham St., Readville, Mass.	100	1TAH
Burbank, Benjamin B.	Federal St., Brunswick, Me.	500	1LAI
Burditt, Roland E.	8 West Water St., Wakefield, Mass.	150	1MJ
Burke, Alan W.	40 Pollock Ave., Pittsfield, Mass.	750	1RA

## FIRST DISTRICT—Continued.

*Alphabetically by owners of stations—Continued.*

Owner of station.	Location of station.	Power.	Call signal.
		<i>Watts.</i>	
Burke, Edmund W.	76 Spruce St., Watertown, Mass.	100	1WG
Burnett, Harry G.	16 Windsor Rd., Somerville, Mass.	100	1UAH
Burns, Laurence	65 Revere St., Revere, Mass.	100	1WAL
Butler, Charles C., jr.	18 Abbott St., Wellesley, Mass.	100	1CBL
Butler, Charles M.	70 Arlington St., Hyde Park, Mass.	100	1CBI
Butler, James B.	30 Burlington St., Woburn, Mass.	1,000	1BL
Butler, James T.	62 Thomas St., West Haven, Conn.	100	1WAM
Butterfield, George W.	14 Birch Hill Ave., Wakefield, Mass.	100	1DG
Butterworth, Walter J.	7 Bagley Ave., Lowell, Mass.	100	1LB
Calderwood, Harold F.	428 Central St., Saugus, Mass.	100	1PAP
Caldwell, Raymond P.	18 Morton St., Providence, R. I.	250	1NG
Callahan, Thomas	100 Lafayette St., Providence, R. I.	100	1BBX
Cameron, Warren	109 3d St., Medford, Mass.	100	1TAB
Campbell, Charles H.	66 Vine St., Bridgeport, Conn.	500	1IV
Campbell, J. A.	9 Fairlee St., Somerville, Mass.	100	1AX
Campbell, J. O.	128 Howard Ave., Roxbury, Mass.	200	1DC
Campbell, J. M.	14 Kensington Rd., Arlington, Mass.	250	1GN
Campbell, Winifred H.	16 Spruce St., Watertown, Mass.	100	1PAE
Canney, True D.	131 Ashland St., Melrose, Mass.	100	1TC
Cannon, Francis H.	21 Fort Ave., Roxbury, Mass.	100	1KAP
Capen, Chester M.	30 West St., Norwood, Mass.	100	1GAR
Card, Seth S.	85 Plummer Ave., Winthrop, Mass.	100	1TE
Cardelle, Paul E.	85 Park Ave., Rutland, Vt.	500	1QL
Carden, T. F.	135 Third St., Lowell, Mass.	100	1LO
Carlson, Arthur J.	4 Chase Park, Waterbury, Conn.	750	1JX
Carlson, Frank W.	55 Fay St., Lowell, Mass.	100	1LF
Carlton, Clarence	Milford, N. H.	100	1OAC
Carmichael, Hilton T.	595 Whitney Ave., New Haven, Conn.	100	1WAI
Carney, William H.	90 Appleton St., Lowell, Mass.	150	1IC
Carr, Norman T.	333 Moody St., Waltham, Mass.	100	1VW
Carter, Raymond L.	113 West St., Worcester, Mass.	100	1EAY
Cartwright, Richard C.	1585 Blue Hill Ave., Mattapan, Mass.	100	1JAH
Carver, George P., jr.	62 Dane St., Beverly, Mass.	100	1OR
Castner, H. W.	25 Forest St., Portland, Me.	100	1UQ
Caswell, C. T.	106 Franklin St., Framingham, Mass.	250	1BT
Chace, Earl R.	267 Pope St., New Bedford, Mass.	100	1OAA
Chamberlain, Harold	27 Hudson St., Hartford, Conn.	125	1VAK
Chandler, R. E.	Salem Depot, N. H.	100	1QB
Chapman, Arthur L.	33 Lewis St., Winsted, Conn.	250	1LAP
Chapman, Minda A.	535 Vinton St., Manchester, N. H.	500	1FAG
Chapman, William N.	Main St., Dennis Port, Mass.	100	1JAK
Chase, Carl	Machigonne St., Portland, Me.	100	1ABQ
Chase, Frank H.	55 Washington Ave., Chelsea, Mass.	500	1OAQ
Chase, Raymond E.	16 Ellis St., Brockton, Mass.	100	1FN
Cheetham, James A.	70 Wallace Ave., Fitchburg, Mass.	200	1CBB
Cheetham, Harry R.	81 Avon St., Somerville, Mass.	125	1HC
Chickering, Frank H.	23 Oliver St., Malden, Mass.	100	1GP
Chisholm, Chesleigh C.	R. F. D. No. 1, Rockland, Mass.	500	1FI
Chubbuck, Stillman E.	71 Kendall Lane, Framingham, Mass.	500	1FF
Chute, George A.	630 High St., Dedham, Mass.	500	1MK
Chute, George A.	Harvard St., Dedham, Mass.	500	1IAY
Claffin, Harold M.	48 Silver St., Waterville, Me.	1,000	1NH
Clark College	Worcester, Mass.	500	1OAU
Clark, Charles V.	8 Doane Ave., Beverly, Mass.	500	1MH
Clark, Harold C.	13 Summer St., Hyde Park, Mass.	100	1SI
Clark, Leslie J.	16 Windsor Rd., Somerville, Mass.	100	1UAL
Clarke, Donald B.	17 Clark Ave., Northampton, Mass.	500	1WP
Clarke, Harry F.	14 Charles St., Beverly, Mass.	100	1KE
Clement, John D.	123 Adams St., Waltham, Mass.	100	1FAF
Clemons, M. Gardner	2 Dell Ave., Wakefield, Mass.	250	1SM
Cleveland, L. V.	34 Pierce Ave., Beverly, Mass.	250	1GM
Clevery, Edwin M.	15A Cazenove St., Boston, Mass.	100	1PAL
Clymer, W. B. S.	Harrisville, N. H.	100	1UAK
Clymer, W. B. S.	126 Bay State Rd., Boston, Mass.	100	1SAG
Coates, Arthur W.	13 Moulton St., Lynn, Mass.	100	1GAC
Coburn, William K.	15 Powelton Rd., Dorchester, Mass.	100	1KAI
Cody, Winthrop P.	1506 Center St., Newton Highlands, Mass.	250	1OU
Coe, Robert B.	6 Greenough Ave., Jamaica Plain, Mass.	100	1RAK
Cohen, Hymen H.	200 Orange St., New Haven, Conn.	250	1TAV
Cohen, Joseph W.	416 North Main St., Providence, R. I.	100	1OAV
Cohen, Nathan	33 Jefferson Ave., Chelsea, Mass.	100	1SAM
Coburn, George H.	210 Brown St., Waltham, Mass.	100	1JI
Colby, Carroll B.	147 Pleasant St., Claremont, N. H.	100	1NAR
Cole, Donald	5 Jacob St., Windsor, Vt.	100	1WAQ
Cole, Edward C.	62 Brown St., Pawtucket, R. I.	100	1QJ
Cole, Edwin F.	350 Piedmont St., Waterbury, Conn.	700	1JAU
Coleman, Benjamin B. B.	193 Clapp St., Milton, Mass.	500	1AS
Coleman, William F.	62 Cabot St., Hartford, Conn.	100	1JAT
Collett, George	115 Armour St., New Bedford, Mass.	250	1QAV

## FIRST DISTRICT—Continued.

*Alphabetically by owners of stations—Continued.*

Owner of station.	Location of station.	Power.	Call signal.
		Watts.	
Collins, William L.	44 Carver Rd., Newton Highlands, Mass.	300	1DE
Colman, Charles D., Jr.	64 Hanson St., Rochester, N. H.	150	1WAX
Colson, Kenneth E.	16 Manning Ave., Leominster, Mass.	100	1HAG
Colt, LeBaron B.	Main St., Norwich, Vt.	900	1DBH
Conboy, J. D.	12 Beethoven St., Roxbury, Mass.	100	1CA
Concord High School	Concord, Mass.	500	1LAD
Connelly, Frank X.	39 Coral Ave., Winthrop, Mass.	500	1SAC
Connington, William H.	5 West Emerson St., Melrose, Mass.	500	1RF
Connolly, S. J.	47 Draper St., Dorchester, Mass.	100	1MD
Connor, Thomas F.	40 Oak St., Lowell, Mass.	125	1LQ
Conway, Alvan B.	33 South St., Pawtucket, R. I.	100	1TAX
Coogan, T. P.	93 Cliff Ave., Winthrop, Mass.	500	1GK
Cook, Wilbert H.	104 Main St., Pittsfield, Me.	100	1UO
Coolikoff, Jacob	48 Cutler St., Winthrop, Mass.	500	1AT
Cooper, Joseph W.	26 Oliver St., Malden, Mass.	100	1KAO
Cooper, Telfer C.	9 DeWolfe St., Cambridge, Mass.	100	1UC
Coppen, William F. S.	115 Liberty St., Lowell, Mass.	500	1LU
Corcoran, Thomas A.	21 Putnam Ave., Cambridge, Mass.	500	1FE
Corson, Milton H.	643 County St., New Bedford, Mass.	250	1UAG
Cosgrove, Fred J.	57 Cedar St., Taunton, Mass.	1,000	1PB
Cosman, Howard E.	15 Chestnut St., Fitchburg, Mass.	100	1CBM
Costello, Alfred W.	Norfolk St., Dorchester, Mass.	100	1PAT
Cote, Omer E.	184 Harrison St., Pawtucket, R. I.	500	1UB
Coughlin, W. J.	51 Reservoir Ave., Revere, Mass.	100	1EW
Coursodon, Emile	636 Broad St., Central Falls, R. I.	250	1IAT
Cowan, Robert H.	20 Lamb St., South Hadley Falls, Mass.	100	1JW
Cox, Butler	60 Prospect St., Hyde Park, Mass.	100	1PAG
Crane, Edward P.	39 Grey Cliff Rd., Newton Center, Mass.	100	1HAT
Crie, Oscar H.	55 Summer St., Rockland, Me.	100	1FAY
Crocker, Charles S.	22 Vale St., Roxbury, Mass.	100	1RAM
Crocker, Edmund P.	81 Appleton St., Atlantic, Mass.	100	1AR
Crocker, William	577 Putnam Ave., Cambridge, Mass.	100	1JAE
Crocker, Guild	103 Dudley St., Medford, Mass.	500	1UAO
Crosby, Carl T.	21 Cambridge Ter., Allston, Mass.	100	1IAR
Cross, Leon F.	Tilton, N. H.	100	1DAJ
Crossfield, Kendall B.	409 Huntington Ave., Boston, Mass.	250	1CAG
Crowell, Curtis	180 Davis St., Quincy, Mass.	100	1WAC
Crowhurst, Stanley F.	71 Winslow Ave., Norwood, Mass.	250	1RC
Cuecullas, Peter T.	42 Whitier St., Lynn, Mass.	900	1KAB
Cumming, L. G.	83 Marlboro St., Boston, Mass.	100	1BV
Cumming, L. G.	Scarbore, Me.	700	1FB
Cumming, Thomas W.	Potomac Ave., Greenwich, Conn.	100	1VAA
Cummings, Francis H.	6 Joy St., Boston, Mass.	500	1DV
Cundall, Lincoln A.	51 Institute Rd., Worcester, Mass.	100	1OQ
Currier, Walter J.	34 Morton St., Lawrence, Mass.	100	1DAE
Curtis, Edward J.	506 East Second St., South Boston, Mass.	100	1UI
Cushing, Joan H.	476A Shirley St., Winthrop, Mass.	100	1EAG
Cushing, Theophilus F.	78 College St., Springfield, Mass.	100	1WAW
Cushman, Robert W.	Brock Rd., Sharon, Mass.	500	1MAQ
Custeau, Henry G.	190 Adams St., Dorchester, Mass.	100	1RAJ
Cutler, A. Cushing	41 Kilsyth Rd., Brookline, Mass.	100	1SAT
Daggett, Frederick K., Jr.	1705 Commonwealth Ave., Brighton, Mass.	100	1RAG
Dalley, William E., Jr.	40 Wellington Rd., Medford, Mass.	500	1FA
Dallin, Edwin B.	103 Spring St., Arlington, Mass.	100	1FK
Daniels, Irving W.	25 Marion St., Dedham, Mass.	500	1SAO
Darling, George D.	30 Swains Pond Rd., Melrose, Mass.	250	1BT
Darling, Philip E.	51 Everett St., Newton Center, Mass.	100	1QAH
Davenport, John F.	37 Hobart St., East Braintree, Mass.	250	1VAG
Davies, Henry E., Jr.	Vineyard Haven, Mass.	250	1HF
Davies, Orel E.	301 Main St., Rockland, Me.	250	1FAJ
Davis, Arthur W. S.	20 Holden St., Lowell, Mass.	1,000	1LD
Davis, C. D.	8 Cedar Ct., Wakefield, Mass.	500	1AU
Davis, Harold E.	796 Noble Ave., Bridgeport, Conn.	100	1AAX
Davis, L. B.	12 Phillips St., Watertown, Mass.	100	1BY
Davis, Ralph S.	176A Elm St., Everett, Mass.	100	1HU
Davis, Robert R.	45 Elm St., Saugus, Mass.	500	1NR
Davis, Walter S.	23 Johnson Pl., Auburndale, Mass.	100	1WD
Day, J. S.	47 Madison St., Revere, Mass.	100	1CW
Daykin, L. H.	339 Beacon St., Somerville, Mass.	100	1CB
Deacon, John F.	33 Pope St., Newport, R. I.	500	1AAS
Dearborn, Robert S.	Sanbornton, N. H.	100	1ABN
Dearden, Clarence	727 Sixth St., South Boston, Mass.	100	1QAG
Decker, J. Raymond	1930 Beacon St., Brookline, Mass.	250	1RD
de Mars, Paul A.	170 Ferry St., Lawrence, Mass.	250	1FAB
de Mars, William A.	237 Bruce St., Lawrence, Mass.	100	1JAG
Derrah, Andrew J.	112 River St., Mattapan, Mass.	100	1VL
Dewing, Harold	205 Camp St., Providence, R. I.	100	1TAY
Dickens, Paul W.	30 Rockland St., Roxbury, Mass.	100	1WX
Dickson, William E.	50 Hamden Circle, Wollaston, Mass.	250	1BA



## FIRST DISTRICT—Continued.

*Alphabetically by owners of stations—Continued.*

Owner of station.	Location of station.	Power.	Call signal.
		<i>Watts.</i>	
Didsbury, Leslie A.	111 Jane St., Bridgeport, Conn.	100	1CAA
Dimock, Stanley K.	72 King St., Springfield, Mass.	100	1ABK
Dixon, C. E.	5 Rand Pl., Roxbury, Mass.	100	1KP
Dodge, Joseph B.	26 School St., Manchester, N. H.	1,000	1UN
Dodge, J. S.	Russell St., Littleton, Mass.	500	1WAS
Dodge, William E. A.	25 Sargent Ave., Beverly, Mass.	100	18N
Doe, Charles S.	13 Artwill St., Milton, Mass.	1,000	1AD
Doherty, Kenneth L.	23 Andrews St., Everett, Mass.	100	1TD
Dolliver, Elson P.	88 Russell St., Waltham, Mass.	100	1HAY
Donahue, F. J.	113 Henry Ave., Lynn, Mass.	250	1GE
Donahue, John J.	29 Lafayette St., Stamford, Conn.	100	1RAV
Donnell, Francis W.	Hampton, N. H.	100	1TAD
Donnelly, George F.	Main St., South Meriden, Conn.	600	1FQ
Donovan, Arthur B.	49 Bigelow Ave., Rockland, Mass.	500	1EZ
Donovan, Timothy.	33 Fourth St., Cambridge, Mass.	100	1BAL
Doolittle, Franklin M.	167 Willard St., New Haven, Conn.	800	1GAI
Doroff, Sidney	111 Washington Ave., West Haven, Conn.	100	1OAY
Dow, Harrison L.	61 Oliver St., Rockland, Me.	100	1ABS
Downes, Carroll T.	14 Monument St., West Medford, Mass.	250	1DBA
Drake, Frederick H.	303 Mount Auburn St., Watertown, Mass.	100	1WF
Dray, Henry J.	21 Pond St., Hyde Park, Mass.	100	1FAL
Dresser, W. Robert.	283 Main St., Calais, Me.	200	1VT
Dronne, George.	150 Water St., North Andover, Mass.	100	1CAN
Duffney, Edward J.	131 Geddes Ter., Waterbury, Conn.	100	1BBY
Duncan, Harrie E.	34 Foster St., Newtonville, Mass.	500	1BN
Dunn, Bradford M.	378 Parker St., Lowell, Mass.	500	1LY
Dunn, Colin R.	16 Tolman St., Boston, Mass.	100	1JAN
Dunstan, Robert A.	Gooton Rd., North Chelmsford, Mass.	100	1BBC
Dunton, H. C.	17 Kidder Ave., Somerville, Mass.	250	1GG
Dwyer, Charles.	14 Cranston Ave., Newport, R. I.	100	1WAG
Dyer, Walter O.	535 North St., Bridgewater, Mass.	300	1KAT
Dyke, Hermon B.	51 Main St., Livermore Falls, Me.	500	1KAU
Dyson, Horace R.	7 Pomona St., Springfield, Mass.	250	1UAV
Eastman, Damon L.	North St., Norfolk, Mass.	100	1WAV
Eastman, Willard O.	11 Water St. Ct., Bath, Me.	100	1HAD
Eaton, Louis F.	210 Ash St., Brockton, Mass.	500	1BS
Ecker, John A.	71 Bloomfield St., Dorchester, Mass.	100	1LAN
Eddy, Winslow	Stearns School, Mont Vernon, N. H.	100	1UAR
Edwards, Willard E.	27 Cummings Ave., Wollaston, Mass.	250	1IE
Egan, Charles J.	956 Cambridge St., Cambridge, Mass.	100	1ST
Ekberg, Edward F.	1162 Washington St., Lanesville, Mass.	100	1AAP
Ekholm, Ralph	264 Hancock St., Dorchester, Mass.	100	1KX
Ekwall, George O.	30 Fairmont Ave., Waltham, Mass.	250	1NM
Eldredge, Clarence R.	41 Lawrence St., Wakefield, Mass.	500	1KZ
Ellis, Allan V.	112 Lancaster Ter., Brookline, Mass.	100	1OAE
Ellis, B. L.	148 Bradford St., Everett, Mass.	100	1CN
Ellis, Roger K.	36 Warwick St., Wollaston, Mass.	100	1OS
Ellison, H. C.	77 Russell Ave., Watertown, Mass.	500	1BR
Ellison, William P.	48 Sargent St., Newton, Mass.	100	1CAF
Ely, Cheever H.	Glendale St., Sharon, Mass.	100	1MAS
Elzholz, Robert	7 Harold St., Roxbury, Mass.	100	1DAW
Emerson, Charles F.	512 Westford St., Lowell, Mass.	100	1LE
Emerson, Maynard E.	37 Lynde St., Melrose, Mass.	100	1MG
English High School.	Boston, Mass.	500	1OF
Entwistle, Guy R.	137 Sutherland Rd., Brookline, Mass.	500	1AL
Entwistle, W. R.	41 C St., Lowell, Mass.	100	1LG
Erickson, Carl W.	21 Spring St., Everett, Mass.	100	1GI
Eriksen, Arthur E.	94 Edwards St., Beverly, Mass.	100	1NF
Erwin, W. C.	529 Shirley St., Winthrop, Mass.	100	1EI
Esner, Arthur	18 Court St., Medford, Mass.	250	1PK
Estabrooks, Roland W.	33 Parkland Ave., Lynn, Mass.	1,000	1WQ
Estey, F. Clifford.	11 Mt. Vernon St., Salem, Mass.	500	1FAV
Estes, Frederick M.	27 Englewood Ave., Brookline, Mass.	500	1AG
Etter, George J.	19 Adams St., Dorchester, Mass.	100	1JAA
Everett High School.	Everett, Mass.	250	1OAS
Eyster, James A.	86 Knoll St., Waterbury, Conn.	100	1CBR
Fairchild, Randolph G.	95 Grant St., Lynn, Mass.	250	1OK
Farnum, Raymond W.	12 Meeting St., Pawtucket, R. I.	250	1OJ
Fasold, Charles.	26 Bunnell St., Bridgeport, Conn.	100	1CAQ
Fassitt, Andrew J., Jr.	27 Walden St., Cambridge, Mass.	500	1TV
Fay, Arthur N.	257 Broadway, Chicopee Falls, Mass.	1,000	1GAY
Ferguson, Arthur W.	52 Linden St., Everett, Mass.	500	1BA
Fiedler, Raymond H.	12 Prospect Court, Lawrence, Mass.	100	1EAO
Fiedler, Raymond H.	70 Sargent St., Lawrence, Mass.	100	1BAI
Fietz, R. F.	130 Washington Ave., Chelsea, Mass.	100	1GT
Finklesstein, Harry.	93 Maverick St., Chelsea, Mass.	100	1CO
Finley, Robert W.	Derby, Conn.	500	1MT
Finney, Clifford F.	173 Bronx Ave., Bridgeport, Conn.	100	1QK
Fish, Sands A.	113 High St., Mystic, Conn.	500	1VB

## FIRST DISTRICT—Continued.

*Alphabetically by owners of stations—Continued.*

Owner of station.	Location of station.	Power.	Call signal.
		Watts.	
Fisk, Leonard D.	Bloomfield Ave., West Hartford, Conn.	1,000	1NC
Fitch, Conover	50 Dunster Rd., Brookline, Mass.	500	1DM
Fitch, Louis H., Jr.	134 Summer St., Newton Center, Mass.	100	1UW
Fitts, Osmer C.	19 Oak St., Brattleboro, Vt.	100	1PAJ
Fitzgerald, John J.	284 Blatchley St., New Haven, Conn.	100	1TG
Flanders, William J.	19 Royal St., Allston, Mass.	100	1WJ
Fleming, Howard B.	16 Desmond Ave., Manchester, Mass.	500	1PAW
Flint, Laurence W.	23 Laurence St., Wakefield, Mass.	250	1FAO
Fogg, George F.	52 Upham St., Melrose, Mass.	100	1IQ
Foley, H. E.	32 Tufts Ave., Everett, Mass.	100	1EC
Folin, George G.	133 Buckminster Rd., Brookline, Mass.	100	1UF
Folkins, Murray D.	72 Rackleff St., Portland, Me.	250	1SAW
Folster, George T.	10 Gertrude Ave., Worcester, Mass.	100	1TAG
Forant, George E.	167 Savin Hill Ave., Dorchester, Mass.	100	1WAF
Ford, Robert	3 Riedesel Ave., Cambridge, Mass.	100	1VAR
Forsyth, Elwood C.	10 Porter St., Everett, Mass.	250	1GC
Foster, Edward S., Jr.	15 Grove St., Winchester, Mass.	300	1QS
Fox, Robert	124 Williams St., Chelsea, Mass.	100	1SG
Franklin, Albert J.	664 Seventh St., South Boston, Mass.	100	1VZ
Fraser, Chester H.	240 Sycamore St., Watertown, Mass.	100	1DAZ
Fraser, Clifford	165 Union St., Bridgeport, Conn.	100	1CBT
Fratus, Erle W.	36 Albion Rd., Quincy, Mass.	500	1ET
Fredette, A. Edmond	71 Chancery St., New Bedford, Mass.	400	1TAF
French, Frederick A.	202 Russell St., Worcester, Mass.	100	1KAS
Freuh, Frederick G.	962 South St., Roslindale, Mass.	250	1SC
Frishie, Marshall H.	320 Willow St., New Haven, Conn.	200	1CBZ
Frizzell, Samuel S.	Washington St., Duxbury, Mass.	1,000	1UD
Frizzell, Samuel	7 Durham St., Boston, Mass.	100	1SF
Frost, Chester E.	4 Bass St., Beverly, Mass.	250	1JS
Frye, Cecil F.	Suffield St., Agawam, Mass.	100	1HAJ
Fuller, Vernal E.	11 Wescott St., Dorchester, Mass.	100	1KH
Fullerton, Louis E.	13 Willard Ave., Whitman, Mass.	100	1KY
Furey, Joseph F.	1 Magnolia St., Hartford, Conn.	100	1VAD
Furlong, Patrick J.	6 Glenside Ave., Jamaica Plain, Mass.	500	1FF
Farrier, Joseph P.	19 Tudor St., Lynn, Mass.	500	1NA
Gallagher, E. J.	16 Appleton St., Atlantic, Mass.	500	1CZ
Gallup, Curtis S.	83 Emory St., Attleboro, Mass.	250	1BBP
Gardner, Corliss B.	10 Broadrock St., Peace Dale, R. I.	100	1CBY
Gates, George L.	19 Mountain Ave., Malden, Mass.	500	1KS
Gavitt, Lester E.	43 Beach St., Westerly, R. I.	500	1PY
Gay, Ansel C. C.	714 E. 5th St., South Boston, Mass.	100	1NAH
Gay, Ormond	277 Colburn St., East Dedham, Mass.	100	1RAO
Gentner, Gordon C.	Belfast, Me.	250	1ABU
Gerrish, Grenville B.	30 Morgan St., Melrose, Mass.	100	1SAJ
Gibbs, Donald L.	135 Hunnewell Ave., Newton, Mass.	100	1ABG
Gibbs, Everett H.	132 Franklin St., Framingham, Mass.	100	1AAC
Gifford, William R., Jr.	York Harbor, Me.	100	1DAC
Gilbert, Earl R.	79 3d St., Medford, Mass.	500	1WAA
Gilman, George W.	36 Hancock St., Boston, Mass.	100	1HJQ
Gisbourne, Edward A.	12 Oakley St., Dorchester, Mass.	400	1DI
Goddard, E. M.	17 Constance St., Malden, Mass.	500	1VJ
Godfrey, H. W.	11 E. Hastings St., Boston, Mass.	500	1TZ
Goldstein, Isaac	40 Village St., Boston, Mass.	100	1AAM
Goldthwait, Vincent B.	1 Charles River Square, Boston, Mass.	500	1WA
Goodell, Michael F.	79 Heard St., Chelsea, Mass.	100	1EAM
Goodwin, Aubrey R.	190 Warwick Rd., Melrose, Mass.	200	1JA
Gordon, Everett P.	34 Battery March St., Boston, Mass.	500	1DB
Gordon, Lawrence N.	17 Circuit St., Melrose, Mass.	500	1EAD
Gordon, William A., Jr.	82 Myrtle St., Shelton, Conn.	100	1FL
Gordon, Winthrop O.	58 Pleasant St., Winthrop, Mass.	500	1PAK
Goss, Horace	24 Endicott St., Cliftondale, Mass.	100	1SAY
Gottwald, George F.	1545 Rodman St., Fall River, Mass.	750	1QAY
Goud, Alton H.	299 Brackett St., Portland, Me.	250	1PV
Gould, C. S.	123 Hamilton Ave., Lynn, Mass.	100	1AQ
Gould, W. B., 3d	84 Stoughton Ave., Readville, Mass.	100	1NP
Gove, Clarence L.	39 Allen Ave., Lynn, Mass.	100	1MAT
Gove, Paul B.	100 Franklin St., Framingham, Mass.	100	1OAF
Grace Episcopal Church	High St., Medford, Mass.	250	1ABR
Graham, A. P.	19 Garden St., Woburn, Mass.	100	1CD
Graves, Lewis	162 Goddard Ave., Brookline, Mass.	100	1NAX
Gray, Leroy H.	225 Green St., Melrose, Mass.	225	1QAI
Greenberg, Herman J.	363 Washington St., Hartford, Conn.	100	1BAS
Greene, Lloyd C.	142 Raymond St., Cambridge, Mass.	500	1HA
Greenlaw, Warren A., Jr.	40 Botoiph St., Melrose Highlands, Mass.	100	1DAU
Grein, Arthur M.	11 Parkton Rd., Boston, Mass.	100	1EE
Grey, Charles C.	50 Highland St., Portland, Me.	1,000	1BAV
Grimshaw, Herbert R.	Brown University, Providence, R. I.	450	1LAU
Grin, Cornelius J.	6 Webster Ave., Bridgeport, Conn.	500	1HH
Grout, Ralph B.	Cushman St., Monson, Mass.	100	1VU

## FIRST DISTRICT—Continued.

*Alphabetically by owners of stations—Continued.*

Owner of station.	Location of station.	Power.	Call signal.
		Watts.	
Guild, Frank	190 Warren St., Allston, Mass.	100	1HAQ
Guilmont, Arthur J. A.	8 French St., Lynn, Mass.	100	1QAL
Guptill, Donald F.	3 Park St., Medford, Mass.	250	1OAG
Hume, Howard R.	130 Dublin St., Springfield, Mass.	100	1HIL
Huterman, Ernest H.	528 W. Main St., Meriden, Conn.	100	1JN
Hagar, Elliott C.	57 Adams Ave., West Newton, Mass.	100	1JAL
Hagopian, Saunders.	559 Boston Ave., Bridgeport, Conn.	100	1GAH
Hahn, P. Francis.	St. Anslem's College, Manchester, N. H.	1,000	1HK
Hale, Charles E., jr.	21 St. Botolph St., Boston, Mass.	500	1RAU
Hale, Charles E., jr.	47 Windsor St., Gardiner, Me.	500	1LAF
Hale, Nathan	192 Olive St., New Haven, Conn.	100	1TAT
Haley, Francis N.	113 Grove St., Lynn, Mass.	250	1EAE
Hall, Alfred P.	Main St., Norfolk, Mass.	100	1AH
Hall, Harold.	15 Rogers St., Newton, Mass.	100	1SAN
Hall, William A.	31 Park Ave., Wakefield, Mass.	100	1WAH
Hallett, Charles E.	29 Norcross Ter., Lynn, Mass.	500	1KU
Hallett, Laurence	Central Ave., Weston, Mass.	100	1NAB
Hallowell, James M., jr.	87 Reservoir Ave., Chestnut Hill, Mass.	250	1KAN
Hallowell, James M., jr.	87 Reservoir Ave., Chestnut Hill, Mass. (portable station).	100	1UAY
Ham, Earl G.	118 Brackett St., Portland, Me.	500	1DAF
Ham, Frank M.	34 Prescott St., Bridgeport, Conn.	1,000	1FW
Hamilton, Philip W.	6 State St., Cumberland Mills, Me.	1,000	1MAC
Hamilton, W. S.	16 Fairview Ave., Cliftondale, Mass.	500	1MR
Hamilin, Edward, jr.	Marion, Mass.	100	1ABC
Hamilin, Francis.	Brush Hill Rd., Milton, Mass.	100	1RAN
Hammond, Cleon C.	High St., Abington, Mass.	250	1EG
Hanley, Edward J.	21 Whitman Ave., Whitman, Mass.	250	1SB
Hanson, D. H.	743 School St., Lowell, Mass.	100	1LI
Hanson, Harry	34 Thayer St., East Braintree, Mass.	500	1SD
Hanson, Stanley W.	29 Aetna St., Worcester, Mass.	100	1FAE
Hartwick, Charles A.	691 Main St., Springfield, Mass.	650	1ON
Hardy, John	Foster St., Littleton, Mass.	100	1UZ
Harly, J. F.	Island St., Essex, Mass.	100	1NS
Hardy, Ralph T.	19 Parkman St., Dorchester, Mass.	100	1GAT
Hardy, W. H.	778 Hale St., Beverly Farms, Mass.	500	1BH
Harkins, James.	20 June St., Lowell, Mass.	100	1LH
Harper, Gorham B.	155 Adams St., Milton, Mass.	100	1RAT
Harris, William C.	292 Hammond St., Chestnut Hill, Mass.	100	1OAH
Harris, William C.	Camp Chewonki, Wiscasset, Me.	100	1UAI
Harris, Robert S.	Harris Beach, Marblehead, Mass.	800	1MAJ
Harrison, Betram M.	19 Auburn St., Everett, Mass.	100	1GAU
Hart, Emery A.	75 Walnut St., South Portland, Me.	500	1IU
Hart, Robert W.	159 Essex Ave., Gloucester, Mass.	100	1RH
Hartmann, Erhard.	Ridgefield, Conn.	100	1MAQ
Hartmann, George H., jr.	73 Liberty St., Meriden, Conn.	500	1GJ
Harvard Wireless Club.	Harvard Union, Cambridge, Mass.	750	1AF
Haskell, Joseph.	31 Whitney St., Cliftondale, Mass.	250	1JG
Haskell, Manley W.	100 North St., Portland, Me.	100	1OL
Hatch, John.	14 Planter St., Salem, Mass.	900	1GAS
Hauk, Fred L.	24 2d St., Norwalk, Conn.	200	1WAZ
Hayes, Ralph R.	9 West St., Bar Harbor, Me.	250	1PP
Hayward, Edward E., jr.	32 Mellen St., Cambridge, Mass.	250	1DP
Hayward, Eliot A.	165 Porter St., Stoughton, Mass.	100	1PAN
Hazard, Colton D.	35 Greenough Ave., Jamaica Plain, Mass.	100	1KAL
Healey, Paul F.	53 Pine St., Waltham, Mass.	100	1GAJ
Heath, Beatrice V.	121 Rowley St., Winsted, Conn.	250	1QO
Heberle, Clement K.	75 Western Ave., Gloucester, Mass.	100	1CHD
Hedeman, W. E.	119 Windermere Rd., Auburndale, Mass.	1,000	1AA
Hederman, Sylvester K.	284 Grove St., Salem, Mass.	100	1KAG
Hens, Harold.	48 Essex St., Chelsea, Mass.	100	1HBC
Henderson, Robert N.	17 Middle St., Marblehead, Mass.	250	1HD
Hendricks, Randall M.	Ridge Rd., New Haven, Conn.	100	1TO
Hendrickson, Verner A.	1 Sherman St., Stamford, Conn.	500	1OAL
Henkel, Harold J.	19 High St., Yarmouth, Me.	500	1MAE
Hentz, Fred L.	788 Savin Ave., West Haven, Conn.	650	1KAX
Hertz, Horace K.	Willow St., West Harwich, Mass.	150	1RAC
Hew, William E.	1182 Dixwell Ave., New Haven, Conn.	1,000	1UAF
Herrick, Edward.	94 Franklin St., Framingham, Mass.	100	1IB
Herrick, E. Sumner.	5 Gladstone St., Greenwood, Mass.	1,000	1BJ
Herring, Herbert A.	231 Maine St., Waterville, Me.	500	1AAH
Hersey, Ralph H.	43 Bayview Ave., Salem, Mass.	1,000	1ED
Hesselt, Ernest H.	82 Southmayde Rd., Waterbury, Conn.	500	1JAO
Higgins, Charles A.	17 Pond St., Waltham, Mass.	250	1MS
Higgins, Louis M.	119 Myrtle St., Manchester, N. H.	500	1WT
Hilbert, Richard A.	Box 102, Maynard, Mass.	150	1FAC
Hills, Herbert N.	14 Highland Ave., Sanford, Me.	100	1BBJ
Hill, Mervin B.	57 Liberty St., East Braintree, Mass.	250	1RK
Hill, William J.	594 E. 7th St., South Boston, Mass.	100	1GN
Hineley, Roger E.	565 Connecticut Ave., Bridgeport, Conn.	100	1BAK

## FIRST DISTRICT—Continued.

*Alphabetically by owners of stations—Continued.*

Owner of station.	Location of station.	Power.	Call signal.
		<i>Watts.</i>	
Hinemon, John H., jr.	Chapel St., New Haven, Conn.	100	1EAQ
Hines, Albert D.	161 Elm St., Everett, Mass.	500	1IG
Hiorns, Kenneth E.	36 Central Ave., Seekonk, Mass.	250	1QF
Hird, Robert N., jr.	20 Maple St., Plainville, Conn.	100	1CBO
Hiscock, Earl F.	10 Vane St., Atlantic, Mass.	250	1KQ
Hobart, Merrill C.	32 Bennington St., Quincy, Mass.	350	1KAC
Hodge, Verden W.	227 Main St., Claremont, N. H.	550	1TAJ
Hodgdon, Francis B.	127 Langley Rd., Newton Center, Mass.	300	1IAB
Hodgdon, Herbert J.	31 Brigham St., New Bedford, Mass.	100	1TZ
Hoeffner, Frank A.	28 Armstrong St., Boston, Mass.	100	1HR
Hoffman, Harry J.	8 Estrella St., Jamaica Plain, Mass.	500	1EP
Holcomb, Harry S.	202 Clinton Rd., Brookline, Mass.	450	1RY
Holden, Dean H.	Woodleigh, Blue Hill, Me.	550	1CBA
Holden, Wyman N.	84 Parrot Ave., Bridgeport, Conn.	100	1VY
Holmes, P. B.	21 Rockledge Rd., Newton Highlands, Mass.	250	1CH
Holbrook, Earl G.	13 Oak Hill Ave., Seekonk, Mass.	500	1SE
Holbrook, Frank L.	83 Munjoy St., Portland, Me.	250	1FAH
Holton, Randolph A.	15 May St., Worcester, Mass.	100	1HAC
Holton, William G.	20 Seminole Ave., Waterbury, Conn.	500	1DAB
Holtz, Raymond.	20 Windsor Ave., Hartford, Conn.	100	1MAI
Hood, Earl M.	64 Elmer St., Hartford, Conn.	100	1LAY
Hood, Ernest R.	32 Rockingham St., Cambridge, Mass.	500	1LAW
Hopkins, Timothy E.	56 Moore Ave., Worcester, Mass.	100	1FAF
Horn, Nathan.	180 Putnam St., New Haven, Conn.	100	1TH
Horovitz, Henry.	117 Vine St., Lynn, Mass.	250	1TAN
Hosking, Philip E.	80 Elm St., Claremont, N. H.	100	1LAT
Hotchkiss, Howard.	66 Goddard Ave., Bridgeport, Conn.	500	1BAZ
Houghton, Warren B.	56 W. Elm Ave., Wollaston, Mass.	100	1KD
Houston, Thomas E.	23 Cleveland St., Hyde Park, Mass.	550	1EAL
Hovey, Arthur T.	62 St. Germain St., Boston, Mass.	125	1FJ
Hovgaard, Ole M.	71 St. Marys St., Brookline, Mass.	100	1CV
Howard, Thomas C.	36 Armory St., Brookline, Mass.	500	1MAV
Howe, John.	34 Orange St., Nantucket, Mass.	250	1LAV
Howell, C. E.	139 Summer St., Watertown, Mass.	100	1CP
Hoyle, Bernard C.	99 Bedford St., Bath, Me.	100	1TAE
Hoyt, Phillips B.	106 Berkley St., West Newton, Mass.	100	1HAW
Hubbard, John W.	Brookfield, Conn.	1,000	1RZ
Huddy, Franklin S.	204 Bowen St., Providence, R. I.	500	1II
Hull, Elliott B.	59 Pitman St., Providence, R. I.	100	1TAH
Hulsman, George W.	5 W. Emerson St., Melrose, Mass.	100	1MN
Hunkins, Fred L.	17 Center St., Laconia, N. H.	1,000	1NK
Hunneman, Robert I.	36 Allerton St., Brookline, Mass.	100	1EAC
Hunt, Edward.	1189 Warren Ave., Brockton, Mass.	100	1ND
Hupper, Warren F.	74 Sargent St., Melrose Highlands, Mass.	100	1OAK
Hurd, F. A.	159 Bradford St., Everett, Mass.	100	1CU
Huston, Arthur L.	8 Hazlewood St., Waterville, Me.	100	1VS
Huston, Robert D.	19 Nevens St., Portland, Me.	500	1EK
Hutchins, Leon T.	16 Mt. Vernon St., Somerville, Mass.	100	1SH
Hyde, Charles E.	23 Lovett St., East Lynn, Mass.	100	1OG
Hyman, David.	51 Sheldon St., Springfield, Mass.	100	1HM
Hyde Park High School	Boston, Mass.	1,000	1OO
Ide, Harry.	17 Prince St., New Haven, Conn.	100	1LAO
Isaacson, Sidney.	Lake Horton, Vt.	1,000	1OAJ
Isbell, Louis S.	109 Rockwell Ave., Naugatuck, Conn.	500	1DAI
Isherwood, William L.	344 Burgess St., Berlin, N. H.	250	1TP
Ives, Edward C.	2072 North Ave., Bridgeport, Conn.	250	1JAX
Jackson, Raymond S.	391 Greenwich Ave., New Haven, Conn.	220	1QN
Jaques, Louis A.	51 Jaques St., Somerville, Mass.	100	1KI
Jarret, Leo.	19 Pawtucket St., Lowell, Mass.	500	1IJ
Jefferson, Rayburn F.	161 Washington St., Islington, Mass.	440	1SS
Jenkins, Lester I.	923 Purchase St., New Bedford, Mass.	1,000	1FR
Jenkins, Richard E.	56 Conant St., Danvers, Mass.	750	1KAQ
Jenks, James L., jr.	209 Cottage St., Pawtucket, R. I.	500	1QY
Jennings, Charles E.	Hardwick, Vt.	100	1IAQ
Jennings, Ralph W.	6 Herbert St., Lynn, Mass.	250	1AAE
Jennison, Marshall.	111 William St., Portland, Me.	100	1MAZ
Jensen, Caleb.	152 Adelaide St., Hartford, Conn.	100	1CBQ
Jensen, Leonard C.	125 Lexington St., Providence, R. I.	100	1TAI
Jepson, Warren F.	25 Crystal St., Melrose, Mass.	500	1NB
Jesse, Leonard, jr.	45 Sheafe St., Malden, Mass.	100	1TU
Jette, George E.	161 Summer St., Central Falls, R. I.	500	1LAQ
Johnson, A. V.	110 Henry Ave., Lynn, Mass.	250	1DY
Johnson, Carl J.	235 Newbury Ave., Quincy, Mass.	500	1IJ
Johnson, Clifford E.	Brookside Drive, Greenwich, Conn.	500	1TAS
Johnson, Francis.	5 Beecher Ave., Boston, Mass.	100	1UAT
Johnson, Gilbert W.	75 Ontario St., Providence, R. I.	550	1VF
Johnson, Harold A.	45 Broad St., Whitman, Mass.	250	1QM
Johnson, Herbert.	19 South Woodbine St., Hartford, Conn.	100	1CBN
Johnson, Herbert H.	38 Beal St., Winthrop, Mass.	500	1CAJ



## FIRST DISTRICT—Continued.

*Alphabetically by owners of stations—Continued.*

Owner of station.	Location of station.	Power.	Call signal.
		<i>Watts.</i>	
Johnson, Jack H.	21 Valley Rd., Medford, Mass.	100	1UAI
Johnson, Max S.	Jericho, Vt.	100	1VAF
Johnson, Ralph S.	20 Cambridge Ter., Cambridge, Mass.	100	1DD
Johnson, Reginald F.	Milton, Mass.	100	1MAY
Johnson, William E.	84 Dix St., Dorchester, Mass.	100	1FAN
Johnstone, Harold L.	469 Washington Ave., West Haven, Conn.	660	1FY
Jones, Chandler W.	Palmer Ave., Falmouth, Mass.	500	1IAE
Jones, James H.	3 Sachem Park, Wollaston, Mass.	100	1IAC
Jordan, Leroy M.	36 Glen Rd., Winchester, Mass.	100	1AAB
Jordan, Richard R.	173 Baldwin St., Cambridge, Mass.	500	1FH
Judkins, Nathaniel B.	1474 Pawtucket Ave., East Providence, R. I.	100	1FM
Justice, Francis C.	148 Tremont St., Newton, Mass.	100	1WAY
Kalinovsky, Theodore F.	44 Rowan St., Danbury, Conn.	100	1JY
Kapland, Mitchell A.	70 Humboldt Ave., Providence, R. I.	100	1KAJ
Katz, Abraham	32 Plymouth St., Springfield, Mass.	100	10B
Keenan, Charles J.	15 Borodell Pl., New London, Conn.	100	1QH
Keller, Abraham	954 River St., Hyde Park, Mass.	1,000	1AAL
Kenison, Arthur C.	105 Mt. Auburn St., Watertown, Mass.	500	1IL
Kent, Frederick P.	Loomis Institute, Windsor, Conn.	675	1PW
Kidd, Lawrence S.	289 Broadway, Lawrence, Mass.	500	1SAE
Kimball, Harold E.	19 Jackson Ave., Everett, Mass.	100	1IK
King, G. Willard	21 Pearl St., Worcester, Mass.	100	1FAR
King, Leo J.	32 Rackleff St., Portland, Me.	500	1EAX
King, Ralph	985 Boylston St., Newton Highlands, Mass.	100	1PAT
Kingsley, Edward	4 Battery St., Newport, R. I.	100	1LAZ
Kissling, T. E.	76 Prospect St., Somerville, Mass.	100	1EQ
Knapp, G. Arthur	883 Boston Ave., Bridgeport, Conn.	100	1CAE
Knapp, John A.	26 Northend Ave., Salem, Mass.	100	1NAC
Knight, L. Milton	331 Cabot St., Newtonville, Mass.	100	1RS
Kohl, William C.	75 Richardson Rd., Melrose Highlands, Mass.	100	1AO
Kollen, Henry T.	996 Eddy St., Providence R. I.	350	1CAU
Kulko, Valentine	215 Grove St., Worcester, Mass.	100	1DAM
Kulich, Arthur R.	97 Hill St., Shelton, Conn.	100	1KAW
Kulikowski, Henry	483 Main St., Ansonia, Conn.	100	1ABM
Kumm, Arthur E.	307 Greenwich Ave., New Haven, Conn.	100	1QU
Kuntz, Albert A.	Elm Pl., Glenbrook, Conn.	100	1NAN
Kurth, H. L. R.	126 Columbia St., Cambridge, Mass.	500	1AJ
Kybert, Arthur	318 California St., Newton, Mass.	100	1CJ
Kyle, Gordon	17 High St., Everett, Mass.	100	1ABY
Lafontaine, Roch P.	191 Grand St., Worcester, Mass.	100	1PAK
La France, Francis Xavier	93 Warren Ave., Pawtucket, R. I.	100	1VH
Lahar, Charles A.	305 W. Britinnia St., Taunton, Mass.	600	1LAI
Larmond, John F.	150 Lewis St., Fall River, Mass.	100	1NT
Lamson, Nyles L.	61 Marlboro St., Belmont, Mass.	100	1GR
Lane, Henry M.	27 Linnaean St., Cambridge, Mass.	250	1AB
Langelier, Gerard	118 Franklin Ave., Wollaston, Mass.	500	1MM
Large, Robert	400 Main St., Bristol, Conn.	250	1AAT
Larson, Harold A.	122 West St., Worcester, Mass.	200	1JE
Lassman, Carl W.	27 North Ashland St., Worcester, Mass.	100	1IAJ
Laud, John F.	1 Dwight St., Brookline, Mass.	100	1MAW
Lavalley, Joseph	Pascoag, R. I.	500	1WAO
Lawlor, John D.	68 Ocean St., New Bedford, Mass.	600	1OAD
Lawson, Allan C.	10 Dikeman St., Waterbury, Conn.	1,000	1UJ
Leach, Melvin H.	24 Bodwell St., Dorchester, Mass.	100	1GAK
Learned, Alpha A.	76 Camp St., Providence, R. I.	100	1AAU
Learned, Donald H.	46 Franklin St., Fall River, Mass.	1,000	1CRK
Leavitt, Joseph F.	166 Tappan St., Brookline, Mass.	100	1BA
Le Baron, Francis	407 Ash St., Brockton, Mass.	1,600	1CE
Lee, Donald B.	20 Prospect St., West Haven, Conn.	150	1VAX
Lee, Harriet E.	71 Church St., Marlboro, Mass.	500	1OX
Leighton, Herndon W.	Maple St., Waltham, Mass.	100	1IJ
Leonard, Anthon A.	79 Connecticut Ave., Greenwich, Conn.	250	1BBZ
Leonard, Theodore F.	587 Ferry Blvd., Stratford, Conn.	500	1HP
Lever, C. Wendall	97 Railroad St., Lawrence, Mass.	100	1BBG
Levine, Edward R.	137 Hampshire St., Cambridge, Mass.	100	1QAN
Lewis, Kenneth P.	7 Wellington Ave., Haverhill, Mass.	500	1NAK
Lewis, William H., jr.	226 Upland Rd., Cambridge, Mass.	500	1DL
Libbey, Charles B.	143 College Ave., Waterville, Me.	100	1BAC
Libby, Roy L.	318 Malden St., Medford, Mass.	500	1MX
Liedel, Ralph J.	Lincoln Park, Hills Grove, R. I.	500	1UAX
Illis, James R.	128 Beech St., Boston, Mass.	100	1MAM
Lindgren, Frank	21 Aberdeen St., Boston, Mass.	500	1QE
Linder, John	Lake Horton, Vt.	1,000	1NAL
Linell, Raymond A.	151 Prospect St., Brockton, Mass.	500	1PAZ
Linscott, Mellen C.	197 Prospect St., Portland, Me.	100	1OAW
Linsky, Hyman	6 School St., Roxbury, Mass.	100	1UH
Lippin, B. H.	3 Linwood St., Malden, Mass.	100	1KA
Longard, Charles W., jr.	125 Dover St., Lowell, Mass.	100	1LN
Lord, Forrest W.	Pond St., Sharon, Mass.	500	1HAZ

## FIRST DISTRICT—Continued.

*Alphabetically by owners of stations—Continued.*

Owner of station.	Location of station.	Power.	Call signal.
		<i>Watts.</i>	
Lougee, Charles P.	26 Avery St., Laconia, N. H.	1,000	1EAU
Lougee, Clifford L.	125 Walnut St., Somerville, Mass.	250	1FAU
Lovell, Alfred B.	631 Whittenton St., Taunton, Mass.	550	1JAR
Lowell, Edwin H.	12 Western Ave., Bath, Me.	250	1PAT
Lowell Radio Club.	256 Merrimac St., Lowell, Mass.	1,000	1LL
Luce, Clifton H.	Front St., Marion, Mass.	100	1VAP
Lucian, Clyde	75 Saugus Ave., Cliftondale, Mass.	500	1HD
Luettgens, Walter	185 Main St., Manchester, Conn.	100	1UAD
Luther, Leonard M.	68 Daniels St., Pawtucket, R. I.	250	1HAW
Lyford, Elmore B.	23 Park St., Bridgeport, Conn.	100	1OZ
Lyle, David J.	22 Rocky Neck Ave., Gloucester, Mass.	250	1HAM
Lyman, Arthur F.	74 Common St., Watertown, Mass.	100	1OAI
Lynch, John P.	19 Sheffield Rd., Roslindale, Mass.	100	1JB
Lynch, S. W.	26 Abbott St., Beverly, Mass.	1,000	1NL
Lynn Radio Manufacturing Co.	36 Howard St., Lynn, Mass.	500	1SAS
Lyons, Sanford C.	Box 228, R. F. D. No. 1, Bennington, Vt.	750	1JZ
MacArthur, Robert S.	2 Cambridge Ter., Cambridge, Mass.	100	1CX
MacCarthy, John A.	337 Savin Hill Ave., Dorchester, Mass.	100	1VAH
MacComiskey, Russell	82 Main St., Leominster, Mass.	100	1BAN
MacDonald, Chester	168 Leyden St., East Boston, Mass.	100	1UAM
MacDonald, Frank W.	43 Ellsworth St., Portland, Me.	100	1PQ
MacDonald, Homer	413 N. Main St., North Natick, Mass.	100	1HX
MacDonald, James J.	110 W. Broad St., Stamford, Conn.	100	1VAV
MacLean, Donald N.	543 Forest Ave., Portland, Me.	100	1BAU
McAllister, William K.	9 Wetherell St., Worcester, Mass.	100	1PAQ
McAuley, Charles.	64 Sachem St., Roxbury, Mass.	250	1KJ
McDermott, Joseph H.	3 Henry St., Belmont, Mass.	250	1NY
McDonald, William R., Jr.	235 W. High St., South Portland, Me.	100	1NAO
McGrath, J. L.	209 Payette St., Wollaston, Mass.	100	1CT
McKeen, Charles B.	484 Walnut St., Waltham, Mass.	100	1BBD
McKinney, Roscoe H.	McLoons Wharf, Rockland, Me.	300	1DAQ
McLane, Henry R.	342 Union Ave., Laconia, N. H.	1,000	1CM
McLean, Archibald S.	555 Armory St., Springfield, Mass.	550	1JQ
McMahon, E. C.	9 Vinal St., Everett, Mass.	250	1CL
McMahon, John F., Jr.	56 West Ave., South Norwalk, Conn.	100	1NE
McMaster, Charles H.	Billerica St., Chelmsford, Mass.	500	1LM
McMaster, John E.	18 Fairfield St., Lowell, Mass.	250	1LZ
McNeilly, Stanley	13 Elm St., Winchester, Mass.	100	1VAN
McPartland, John F.	217 Grove St., Worcester, Mass.	100	1IAK
Macintosh, G. G.	93 Judson St., Malden, Mass.	250	1EA
Mackie, William	15 Liberty St., Everett, Mass.	250	1CAL
Macurdy, Ernest H.	28 Chester St., Watertown, Mass.	100	1GU
Mahan, Ludlow P.	Harrison Ave., Newport, R. I.	100	1TJ
Mahoney, Charles J.	18 Pond Ave., Newport, R. I.	150	1TN
Makepeace, Milton W.	32 Washington St., Monson, Mass.	100	1CAV
Malden High School.	Malden, Mass.	500	1VP
Maliff, Henry J.	656 E. 7th St., South Boston, Mass.	100	1NAG
Mallory, George D.	173 Livingston Pl., Bridgeport, Conn.	1,000	1HO
Malmi, Henry	16 Langford St., Lanesville, Mass.	100	1MAP
Manchester, A. W.	54 Gibbs Ave., Newport, R. I.	100	1JR
Manley, Carl B.	3 Walnut St., Brattleboro, Vt.	100	1HAH
Mann, Hayward.	86 Pleasant St., Wakefield, Mass.	250	1ABB
Manning, Conant	Phillips-Andover Academy, Andover, Mass.	500	1QI
Manuel, Lloyd	6 Nicol Ter., Newport, R. I.	500	1MV
Marchant, Thomas E., Jr.	14 Montvale St., Roslindale, Mass.	100	1PAH
Margolis, Harold D.	77 Windsor Ave., Hartford, Conn.	100	1NAP
Marie, Stanley U.	15 Mansfield St., Allston, Mass.	500	1IC
Marks, Lyall S.	181 Walnut Ave., Roxbury, Mass.	100	1QAW
Marren, John W.	39 Touro St., Newport, R. I.	100	1PT
Marsh, G. A.	34 Cambridge Ter., Cambridge, Mass.	100	1EB
Marshall, Carl J.	14 King St., Dorchester, Mass.	500	1IH
Marshall, Jenny L.	do.	500	1NAI
Marshall, John	9 Sherman St., Portland, Me.	150	1FM
Marshall, T. Stanley	15 Braman St., Danvers, Mass.	1,000	1PE
Martino, Stalo A.	Merritt Ave., Woodbridge, Conn.	550	1WAB
Martin, Alphonse	Cawley St., Bristol, Conn.	100	1NAT
Martin, William J.	39 Circuit Rd., Winthrop, Mass.	100	1OAT
Massachusetts Agricultural College.	Amherst, Mass.	150	1OV
Masterson, William	22 Follen St., Boston, Mass.	100	1MC
Massachusetts Institute of Technology Wireless Society.	Cambridge, Mass.	500	1AN
Mather, Donald S.	22 Orono St., Milton, Mass.	100	1LAL
Mathers, Frances.	146 Warren Ave., Milton, Mass.	100	1ABA
Matthews, Douglas W.	24 Wiswall St., West Newton, Mass.	150	1ABW
Mathewson, R. W.	822 River St., Hyde Park, Mass.	100	1AP
Maxim, H. P.	276 North Whitney St., Hartford, Conn.	1,000	1AW

## FIRST DISTRICT—Continued.

*Alphabetically by owners of stations—Continued.*

Owner of station.	Location of station.	Power.	Call signal.
		<i>Watts.</i>	
Maxwell, Randolph L.....	53 Fuller St., Canton, Mass.....	100	IUY
Maylott, Carleton F.....	186 Derby Ave., Derby, Conn.....	100	IQQ
Mayo, George W.....	164 Pleasant St., Laconia, N. H.....	500	IRAD
Mayo, Royal E.....	35 Commercial St., Lynn, Mass.....	250	IRM
Meekin, William J.....	144 Exchange St., Rockland, Mass.....	300	IHV
Melrowitz, David.....	269 West St., Pittsfield, Mass.....	500	ICAP
Mercer, W. R.....	34 Webster St., Allston, Mass.....	500	IBQ
Mariam, Moses.....	513 Howard Ave., New Haven, Conn.....	100	IDAO
Marrow, Ernest W.....	21 Houghton St., Worcester, Mass.....	500	IKW
Merwin, Richard T.....	789 Orange St., New Haven, Conn.....	100	IFAQ
Middlesex School Radio Club.	Concord, Mass.....	500	INAW
Millen, Karl E.....	55 Beachwood Rd., East Braintree, Mass.....	100	IQW
Miller, Robert A.....	1314 Main St., Brockton, Mass.....	100	IEK
Miller, Theodore.....	18 Conant St., Boston, Mass.....	100	IQAQ
Milton Academy.....	Milton, Mass.....	300	IFAK
Miner, Robert S.....	68 Quaker Lane, Hartford, Conn.....	900	IRU
Mistler, Herman J.....	9 Conant St., Roxbury, Mass.....	100	IAAQ
Mix, Donald H.....	40 Stearns St., Bristol, Conn.....	1,000	ITS
Modett, Harold S.....	3 Pease Ave., Monson, Mass.....	100	IBAA
Monroe, Henry T.....	38 Beacon St., Everett, Mass.....	500	IHW
Moore, David L.....	Main St., Farmington, Conn.....	1,000	IBBL
Moore, Edward W.....	96 Varrall St., Wollaston, Mass.....	500	IHAN
Moore, Harry.....	52 Lincoln St., Winthrop, Mass.....	100	IQAA
Moore, Wallace F.....	264 Bassett St., New Haven, Conn.....	100	ITAM
Moore, William.....	6 Pond St., Winchester, Mass.....	100	IWM
Moore, Winthrop P.....	8 Main St., Sharon, Mass.....	250	IHA
Moran, Ambrose J.....	37 Stoughton St., Readville, Mass.....	100	IUA
Moran, Ronald.....	753 Atlantic St., Stamford, Conn.....	250	IGAX
Morgan, Robert G.....	181 Thomas St., West Haven, Conn.....	100	IMAF
Morley, Frank W.....	139 Beacon St., Hyde Park, Mass.....	500	IAAJ
Morley, Howell B.....	21 Webster St., Allston, Mass.....	100	IJAF
Morris, Joseph A.....	56 Cedar St., New Britain, Conn.....	550	ISZ
Morris, J. Winfree.....	1 Pleasant St., Bridgeport, Conn.....	100	IAAZ
Morris, Norman L.....	47 Pleasant St., Dorchester, Mass.....	100	IRAF
Morrison, William E.....	208 Connecticut Ave., New London, Conn.....	100	ITF
Morrow, Lorentz A.....	104 Charles River Rd., Cambridge, Mass.....	500	IVC
Morse, Alvah A.....	563 Washington St., Bath, Me.....	100	IYV
Morse, Harold J.....	40 Clark St., Hartford, Conn.....	250	IMAH
Morse, James R.....	234 Puritan Rd., Swampscott, Mass.....	100	IRT
Morse, John.....	17 Hawes St., Brookline, Mass.....	100	IQT
Morse, J. Robert.....	Camp Kennebec, North Belgrade, Me.....	500	INAY
Morse, Richard.....	907 Beacon St., Boston, Mass.....	250	1PD
Morton, Willard R.....	12 North Park St., Bangor, Me.....	100	1OT
Moses, Clayton S.....	508 Pleasant St., Malden, Mass.....	100	IJAC
Moss, Donald E.....	36 Sachem St., Lynn, Mass.....	100	ITY
Moulton, Arthur D.....	103 North St., West Somerville, Mass.....	250	1EM
Moulton, Richard W.....	121 President's Lane, Quincy, Mass.....	200	1GAN
Mulligan, James A.....	104 Marblehead St., North Andover, Mass.....	100	1CAM
Munroe, Robert F.....	13 Dwight St., Waverly, Mass.....	500	1AAR
Murphy, Richard D.....	81 Empire St., Lynn, Mass.....	100	1QAT
Murray, Arthur.....	100 Waldemar Ave., Winthrop, Mass.....	250	1OAM
Nagle, Richard H., jr.....	35 Falmouth St., Boston, Mass.....	100	1ABP
Nance, Robert H.....	118 Glen Ave., Newton Center, Mass.....	100	1GAW
Nardrean, Clarence W.....	8 Barclay St., Worcester, Mass.....	100	1BAT
Nash, Everett C.....	27 Pemberton St., Worcester, Mass.....	1,000	1JU
Need, Stanley O.....	83 Douglas Ave., New Haven, Conn.....	550	1UAW
Neff, Mortimer A.....	East Norfolk, Mass.....	100	1GS
Nelson, Thomas.....	33 Spring Park Ave., Jamaica Plain, Mass.....	100	1KAF
Nesbitt, W. Theodore.....	13 Wellington St., Methuen, Mass.....	200	1VAS
Neubaus, Theodore E.....	128 Bloomfield St., Windsor, Conn.....	1,000	1MP
Nevers, Albert W.....	266 Bowdoin St., Winthrop, Mass.....	100	1TW
Newcomb, Charles S.....	Stockholm, Me.....	200	1GAE
Newman, Ansley.....	517 Beacon St., Boston, Mass.....	100	1VAU
Newton, Frank B., jr.....	Smith Rd., Milton, Mass.....	100	1PAF
New Hampshire College Ra- dio Club.....	Durham, N. H.....	500	1SAZ
Nichols, George W.....	3 Linwood St., Saugus, Mass.....	1,000	1IN
Nichols, Homer E.....	513 Pequonnock St., Bridgeport, Conn.....	750	1BM
Nickerson, Archer M.....	116 Putnam St., Quincy, Mass.....	1,000	1WE
Nickerson, Edgar W.....	16 Atlantic Ave., Beverly, Mass.....	250	1DS
Nielsen, Arnold.....	246 Laurel St., Hartford, Conn.....	125	1BBH
Noble, Frank E.....	24 Barclay St., Worcester, Mass.....	100	1SJ
Nock, Herbert K.....	27 Lafayette St., Newburyport, Mass.....	550	1GW
Norman, Aaron.....	20 Benefit St., Providence, R. I.....	100	1OAO
Noyes, Alston W.....	169 Cambridge St., Winchester, Mass.....	250	1VO
Noyes, Atherton, jr.....	134 Brattle St., Cambridge, Mass.....	100	1VAI
Noyes, Lawrence E.....	27 Bryant St., Woodford, Me.....	500	1CBS
Noyes, Russell.....	62 Austin St., Newtonville, Mass.....	100	1BN
Nichols, Homer E.....	513 Pequonnock St., Bridgeport, Conn.....	750	1BM
Nutt, Elwyn.....	11 High St., Derry, N. H.....	500	1OAB

## FIRST DISTRICT—Continued.

*Alphabetically by owners of stations—Continued.*

Owner of station.	Location of station.	Power.	Call signal.
		<i>Watts.</i>	
O'Connell, Harold J.	5 King St., Dorchester, Mass.	100	1FAD
O'Donnell, Edward T.	123 Norfolk St., Dorchester, Mass.	100	1QAD
O'Hara, John F.	60 Bassett St., Lynn, Mass.	100	1RE
Ohlson, Olof.	472 Crafts St., Newton, Mass.	500	1DO
Oliver, Donald W.	105 Grant St., Lynn, Mass.	250	1QAE
Oliver, F. M.	309 Washington St., Braintree, Mass.	150	1CY
Olsson, Walfred L.	School St., Chelmsford, Mass.	100	1ABI
O'Neil, Francis C.	62 East St., Dorchester, Mass.	100	1JM
O'Neill, Frank V.	196 Hamilton St., Dorchester, Mass.	500	1EY
Ormsby, Roy E.	71 Summer St., Melrose, Mass.	500	1CAX
Orrell, Raymond L.	65 High St., Orange, Mass.	200	1CAY
Osborn, F. W.	21 Highland St., Marlboro, Mass.	100	1BP
Osborne, Roger W.	15 Olney Pl., East Lynn, Mass.	500	1PH
Osgood, Randolph I.	31 Buckingham Rd., Quincy, Mass.	250	1QB
Ostrander, F. K., jr.	254 Franklin St., Springfield, Mass.	500	1EQ
Packard, Donald W.	Mount Vernon, N. H.	100	1RAQ
Padelford, Norman J.	9 Allerton Rd., Newton Highlands, Mass.	100	1QAK
Palce, Wendell L.	415 Beach St., West Haven, Conn.	100	1QAC
Papkee, Edward D.	16 Gardner St., Medford, Mass.	250	1IAZ
Paquette, Ovide L.	95 Norwood St., Newtonville, Mass.	250	1FAI
Parker, George A.	Wilton, N. H.	100	1NX
Parker, Robert H.	E. Main St., Tilton, N. H.	1,000	1IT
Parkhurst, Elbert M.	756 Forest Ave., Portland, Me.	100	1QV
Parmelee, Stanley R.	90 Court St., West Haven, Conn.	150	1NAZ
Parsons, Belmont.	26 Belmont St., Portland, Me.	100	1KAY
Passer, Clifford.	21 Fayette St., Watertown, Mass.	100	1OAP
Pass, Frederick G.	179 English St., New Haven, Conn.	100	1HAI
Patten, W. W., jr.	38 Franklin St., Watertown, Mass.	100	1BZ
Patton, Norman S.	517 Beacon St., Boston, Mass.	100	1QAZ
Pawley, Myron G.	Bruce Park, Greenwich, Conn.	1,000	1CBJ
Fayne, Howard A.	517 Piedmont St., Waterbury, Conn.	100	1UAB
Pease, Reinald M.	5 W. Park St., Providence, R. I.	100	1US
Peck, Curtis.	667 William St., Bridgeport, Conn.	100	1IAH
Peck, George W., 3d.	59 Pleasant St., Rutland, Vt.	100	1TQ
Peckham, Earl S.	22 Summit Ave., Bangor, Me.	250	1GQ
Pennyacker, Thomas R.	Box 516, Chatham, Mass.	250	1VR
Penobscot Wireless Association.	Camden, Me.	1,000	1LAX
Perkins, Carleton S.	31 Mayflower St., Plymouth, Mass.	500	1WC
Perkins, Louis L.	460 Walnut St., Brookline, Mass.	500	1AC
Perkins, Raymond L.	70 Lawton Ave., Lynn, Mass.	250	1UAP
Perrigo, Howard A.	1610 Boulevard St., New Haven, Conn.	400	1CAS
Perry, Foster.	530 Main St., Winsted, Conn.	250	1QA
Perry, Stewart.	38 Pleasant St., Winthrop, Mass.	500	1BB
Peterson, Andrew.	373 Sargent St., Gloucester, Mass.	100	1QAP
Peterson, Chester.	274 Poplar St., Roslindale, Mass.	100	1UAN
Peterson, D. A.	54 Hobson St., Brighton, Mass.	100	1CAK
Peterson, Robert M.	3 Blodgett Pl., Worcester, Mass.	100	1HE
Petty, Raymond A.	North Dartmouth, Mass.	275	1SY
Pfeiffer, Adolph.	228 Park St., West Haven, Conn.	100	1BBF
Phillips, Carl W.	Tyeehurst Lane, Marblehead, Mass.	100	1WAT
Phillips, Carl W.	45 Lincoln St., Malden, Mass.	100	1CAH
Phillips, Earl.	Cherry St., Wrenham, Mass.	100	1PAV
Phillips, Guy A.	30 Reed St., New London, Conn.	100	1BBU
Philpott, Chester J.	285 Massachusetts Ave., Arlington, Mass.	100	1MY
Phinney, E. Dana.	Elm St., Topsham, Me.	250	1PAC
Pierce, Albert R., jr.	139 Orchard St., New Bedford, Mass.	100	1WAD
Pierce, George I.	332 Bay St., Springfield, Mass.	100	1UAU
Pignet, David A.	35 Billings St., Sharon, Mass.	500	1LAJ
Piltz, Charles A., jr.	Van Buren, Me.	500	1OY
Pohl, W. J.	743 E. 5th St., South Boston, Mass.	100	1NN
Polk, Hollis E.	27 Alder St., Waltham, Mass.	100	1RP
Pollard, Leon G.	194 S. Willard St., Burlington, Vt.	1,000	1CBX
Polleys, William V., jr.	97 Taber Ave., Providence, R. I.	400	1NJ
Pomeroy, John Edward, jr.	754 Court St., Bath, Me.	250	1CAO
Poole, Andrew.	9 Lee Court, Brockton, Mass.	100	1RAL
Pote, Winston H.	119 State St., Swampscott, Mass.	250	1EAP
Potter, Frederick T.	962 Center St., Newbury Center, Mass.	250	1HAY
Potter, Manley C.	83 Pleasant St., Holyoke, Mass.	100	1NI
Potter, William.	19 Braemore Rd., Boston, Mass.	100	1PL
Potter, William.	King Caesar Rd., Duxbury, Mass.	100	1RAA
Powell, Albert E.	40 Hilda St., Wollaston, Mass.	250	1IP
Powell, Richard H.	124 Prospect St., New Haven, Conn.	500	1TAK
Power, Raymond H.	150 Timson St., Lynn, Mass.	100	1GD
Powers, Harold E.	165 Pond St., Leominster, Mass.	100	1BAY
Pratt, Eliot S.	120 Mt. Vernon St., Lowell, Mass.	100	1LP
Pratt, Fearing.	120 Main St., Hingham, Mass.	250	1RX
Pratt, Gardner B.	Grant Ave., Newton Center, Mass.	100	1MAN
Pratt, L. M.	10 Pratt St., Malden, Mass.	100	1KG
Pratt, Rahna W.	208 Longfellow, Westbrook St., Me.	1,000	1FV

## FIRST DISTRICT—Continued.

*Alphabetically by owners of stations—Continued.*

Owner of station.	Location of station.	Power.	Call signal.
		<i>Watts.</i>	
Pratt, Richard W.	120 Main St., Hingham, Mass.	250	1WAP
Preble, Donald.	22 Cherry St., Bath, Me.	100	1BBR
Prendergast, Charles, Jr.	64 Sachem St., Lynn, Mass.	100	1A AF
Prescott, Henry B.	110 Crescent St., Portsmouth, N. H.	400	1VE
Preston, Stanley W.	11 Danville St., West Roxbury, Mass.	100	1LAE
Prior, Kenneth G.	50 Summer St., New Bedford, Mass.	125	1VAE
Prior, Thomas C. J.	15 Borodell Pl., New London, Conn.	100	1OI
Pritchard, Lawrence D.	253 South St., Pittsfield, Mass.	500	1BAO
Proctor, George F.	25 Chester St., Watertown, Mass.	100	1PF
Froulx, George H.	211 Fayerweather St., Cambridge, Mass.	250	1HG
Prusark, Stanley J.	10 Grosvenor St., Springfield, Mass.	100	1OC
Pulley, Lester A.	33 Porter St., Melrose, Mass.	500	1DR
Pushee, John W.	14 Harrison St., Winchester, Mass.	100	1WB
Queeney, Donald H.	76 West St., Danbury, Conn.	1,000	1FAW
Quimby, Robert S.	1 Shumway Circle, Wakefield, Mass.	250	1AAG
Ramsey, James, Jr.	5 Ridgely Rd., Winchester, Mass.	100	1QR
Rand, Henry F.	2 Garden Ter., Cambridge, Mass.	500	1PG
Randall, James C.	23 Harrison St., Hartford, Conn.	100	1NAQ
Randolph, Hoyt W.	419 Chatham St., Lynn, Mass.	500	1AV
Ranlett, Frederick J., Jr.	357 Central St., Auburndale, Mass.	100	1PZ
Rawson, Homer E.	48 Oakley St., Belmont, Mass.	900	1RN
Read, Daniel C.	Park St., Tilton, N. H.	100	1QC
Readio, George U.	62 Yale St., Springfield, Mass.	1,000	1AZ
Reardon, Walthew F.	45 Valley St., Quincy, Mass.	100	1UAS
Record, Louis D., Jr.	16 Summer St., Nashua, N. H.	100	1RAZ
Redfield, Kendall A.	18 Mace Pl., Lynn, Mass.	500	1DK
Reed, Alden G.	6 Stevens St., Winchester, Mass.	100	1AAA
Reed, Harry R.	3 Brewster Ave., Winthrop, Mass.	250	1JR
Reed, Randolph B.	243 Westford St., Lowell, Mass.	100	1LX
Reeve, Arthur C.	2365 E. Main St., Bridgeport, Conn.	500	1BBQ
Reeves, Frank E.	87 Quincy Ave., East Dedham, Mass.	250	1GB
Relet, Howard A.	11 Orchard St., Shelton, Conn.	100	1MAA
Reid, James R.	78 Newman St., Boston, Mass.	100	1SAA
Reid, Ralph A.	8 Cedar St., Wakefield, Mass.	500	1BC
Reinartz, John L.	371 Hartford Rd., South Manchester, Conn.	1,000	1QP
Remington, F. H.	172 School St., Somerville, Mass.	500	1ML
Reynolds, Harold W.	445 Washington St., Gloucester, Mass.	100	1SAH
Reynolds, Walter W.	159 Salem St., Malden, Mass.	275	1NC
Rhodes, Clarence A.	1921 Main St., Bridgeport, Conn.	100	1JH
Rice, Claude H.	35 Silver St., Dover, N. H.	100	1JAY
Rice, Earl F.	863 Columbia Rd., Dorchester, Mass.	500	1CAW
Rice, Edward R.	796 Main St., Worcester, Mass.	100	1GAA
Rice, Harry C.	16 Montague St., Worcester, Mass.	100	1PAU
Rice, Harold L.	191 Jewett St., Manchester, N. H.	350	1DAL
Richardson, Carl.	119 Williams Ave., East Lynn, Mass.	100	1GF
Richardson, Edwin N.	25 Cumberland St., Boston, Mass.	100	1SO
Richardson, Jerome	County Rd., Ipswich, Mass.	100	1UM
Richmond, Harold B.	12 George St., Medford, Mass.	500	1SAX
Richmond, Louis	30 Hawthorne St., South Manchester, Conn.	500	1VAK
Ricker, Carl G.	Northern Ave., Essex, Mass.	500	1RV
Rickert, Julian	Box 448, Tilton, N. H.	100	1BAD
Rida, Walter A.	810 Sayin Ave., West Haven, Conn.	100	1QAV
Ricketson, Walter W.	27 College Ave., Somerville, Mass.	100	1QAF
Ridley, Arthur E.	49 Beacon St., Winthrop, Mass.	250	1DJ
Ripley, Eugene	7 Oakland Heights, Cliftondale, Mass.	100	1SAU
Robbins, Chandler.	356 Marlboro St., Boston, Mass.	100	1SAD
Robertson, James A.	15 Lincoln St., Framingham, Mass.	100	1AAD
Robida, Rudolph.	Howard Ave., Northfield, N. H.	100	1CAT
Robinson, Arthur M.	67 Montview St., West Roxbury, Mass.	100	1LAC
Robinson, Henry S.	136 Pleasant St., Attleboro, Mass.	500	1JP
Robinson, Philip F.	149 Hollis Ave., Braintree, Mass.	275	1CK
Robshaw, Harvey.	6 Colombia Ave., Rockland, Me.	250	1TAQ
Rodyk, Gerrit.	70 Cliff St., Malden, Mass.	100	1NAE
Rogers, Caleb F.	22 Waldo St., Dracut, Mass.	250	1LR
Rogers, Everett S.	69 High St., Portland, Me.	700	1DU
Rogers, George D.	39 Winsor St., New Bedford, Mass.	250	1VAY
Rogers, Harold S.	22 Westbourne St., Roslindale, Mass.	1,000	1GAP
Rogers, Wallace B.	368 North Main St., Natick, Mass.	100	1RG
Rollins, Frost S.	71 Montview St., West Roxbury, Mass.	100	1LAB
Rosen, V. E.	110 Henry Ave., Lynn, Mass.	250	1NZ
Rosenbloom, William	108 Thornton St., Revere, Mass.	500	1VK
Rosenfield, Morris	12 Seckle St., Cambridge, Mass.	100	1PO
Ross, Haakon	73 Florence St., Worcester, Mass.	250	1JAW
Rotch, Edith E.	157 Bay State Rd., Boston, Mass.	100	1RO
Rousefell, Thayer H.	376 Riverway St., Boston, Mass.	100	1OP
Rowe, Austin E.	110 Loring Rd., Winthrop, Mass.	500	1KAA
Roxbury Latin School.	Roxbury, Mass.	500	1FAP
Rublee, George F.	675 Union Ave., Lakeport, N. H.	100	1PAM



## FIRST DISTRICT—Continued.

*Alphabetically by owners of stations—Continued.*

Owner of station.	Location of station.	Power.	Call signal.
		Watts.	
Ruggles, Edwin B.	107 Putnam St., Quincy, Mass.	100	1WU
Runcy, Leon C.	49 Fairmont St., Belmont, Mass.	500	1AR
Russell, Floyd W.	Hillside Ave., Watertown, Conn.	500	1KAH
Ryal, Harold A.	5 Winter St., Saugus, Mass.	100	1PAY
Ryan, Harold J.	21 Hobson St., Brighton, Mass.	100	1JAI
Ryder, Donald H.	27 Bacon Pl., Newton Upper Falls, Mass.	100	1HT
Rydstrom, Arthur G.	40 Richwood St., West Roxbury, Mass.	100	1MAO
Salt, L. B.	11 Van Brunt Ave., Dedham, Mass.	300	1GH
Sanborn, Dana C.	560 Union St., New Bedford, Mass.	500	1CBC
Sanders, George E.	34 Broad St., Nashua, N. H.	100	1RW
Sannella, Michael A. J.	67 Lexington St., East Boston, Mass.	100	1MQ
Sargent, Frederick G.	Granville, Mass.	800	1JC
Saunders, Joseph C.	96 Madison Ave., Newtonville, Mass.	100	1CBH
Sawyer, Alan F.	5 Jackson St., Cliftondale, N. H.	100	1SAQ
Sawyer, Earl C.	Hardwick, Vt.	100	1DAA
Sawyer, Harry L.	31 Newhall St., Lynn, Mass.	500	1IS
Sawyer, Warren	50 Quint Ave., Allston, Mass.	100	1PN
Sayward, Lyman W.	87 Hamden Circle, Wollaston, Mass.	500	1VI
Scheutz, Paul A.	School and Main Sts., South Manchester, Conn.	500	1CBG
Schofield, George A.	74 Common St., Watertown, Mass.	100	1TAW
Schriwer, Elmer	16 Elm St., Dedham, Mass.	100	1HAS
Schwartz, Harold G.	288 Capitol Ave., Bridgeport, Conn.	100	1OAZ
Scott, Kingsley	4 Lynde St., Salem, Mass.	100	1IRAH
Scott, Ralph Y.	295 Foster St., Lowell, Mass.	100	1LS
Scott, Walter A.	109 Nonotuck St., Holyoke, Mass.	550	1OH
Scriven, Theodore A.	1017 Washington St., Lynn, Mass.	100	1BAW
Seaver, William	16 Homestead St., Roxbury, Mass.	100	1WY
Seed, Robert D.	10 Gertrude Ave., Worcester, Mass.	250	1VAT
Seelye, Arthur C.	66 William St., Worcester, Mass.	100	1BAQ
Semons, Roger W.	2 Waverly Ave., Cliftondale, Mass.	500	1DX
Senior, Palmer N.	2121 North Ave., Bridgeport, Conn.	500	1DAG
Seymour, Leo J.	36 Florence St., Worcester, Mass.	100	1HAU
Sharp, Elliot R.	9 Fairbanks St., Brookline, Mass.	100	1KAD
Sharpe, Floyd H.	261 Tinkham Ave., New Bedford, Mass.	250	1OAX
Shattuck, James	96 Wheeler St., Brockton, Mass.	100	1JAB
Shaw, Henry S., Jr.	78 Cypress St., Newton Center, Mass.	100	1JK
Shaw, Raymond H.	7 Kingsley Ave., Rutland, Vt.	500	1MZ
Shaw, Ronald H.	101 N. Central Ave., Wollaston, Mass.	500	1BW
Shepard, Ernest L.	76 Pine St., Bath, Me.	100	1UL
Sherman, Albert R.	11 Sheafe St., Maplewood, Mass.	500	1CAB
Sherman, Albert R.	39 Chatham Rd., Everett, Mass.	500	1CAC
Shorey, O. Faxon	249 Grove St., Melrose, Mass.	500	1BG
Shorey, Milton L.	75 School St., Cliftondale, Mass.	500	1KAK
Sill, Clifford A.	46 Houston St., Milton, Mass.	100	1SAK
Simmons, Minot A.	1068 South St., Roslindale, Mass.	100	1KL
Simons, F. L.	51 Lonsdale Ave., Pawtucket, R. I.	100	1VAC
Sinnicks, Mark L.	4 Ashland Ave., Manchester, Mass.	500	1TAU
Sise, Albert F.	31 Powder House Rd., Medford, Mass.	100	1SAF
Siskind, R. P.	1136 Beacon St., Brookline, Mass.	100	1ES
Sisson, Harry D., Jr.	41 Brenton Ter., Pittsfield, Mass.	250	1FAT
Sivigny, Alfred J.	67 Dalby St., Newton, Mass.	1,000	1CC
Sjogren, Joseph A.	33 Maltby Pl., New Haven, Conn.	100	1FO
Skinner, John C.	24 Northampton St., Hanover, N. H.	100	1GAZ
Sklovsky, Edward	134 Chambers St., Boston, Mass.	100	1QAU
Slade, Paul W.	631 Angell St., Providence, R. I.	100	1BBB
Slaney, William L.	6 Gibson St., Dorchester, Mass.	250	1FU
Slayter, Henry	90 Chester Rd., Belmont, Mass.	100	1CI
Sleeper, Joseph N.	Sanborn, N. H.	350	1BAM
Slight, Charles S.	South St., Agawam, Mass.	100	1VAJ
Sloane, Bernard P.	244 Washington St., Peabody, Mass.	500	1DAD
Smeltzer, Harold E.	41 Nichols St., Norwood, Mass.	1,000	1EAA
Smith, Charles W.	142 Hemenway St., Boston, Mass.	100	1DBD
Smith, Clarence W.	180 Washington St., Newton, Mass.	100	1BBE
Smith, Ezra S.	56 Peck St., Attleboro, Mass.	250	1LAK
Smith, George W.	23 Pleasant St., Lawrence, Mass.	100	1BBV
Smith, Harry W.	Prince St., Lisbon Falls, Me.	1,000	1HAK
Smith, Henry S.	Cape Elizabeth, Me.	500	1BBK
Smith, H. Weston	100 N. Main St., Rutland, Vt.	100	1BBT
Smith, Lewis J.	228 Broad St., Norwich, Conn.	600	1WAI
Smith, Malcolm H.	115 Prospect St., Gloucester, Mass.	250	1SAV
Smith, May L.	724 Maple St., Manchester, N. H.	500	1DBE
Smith, Percy B.	45 Henry St., Stamford, Conn.	250	1FAX
Smith, Richard T.	15 N. State St., Concord, N. H.	300	1HAG
Smith, Robert R.	Hall Ave., Camden, Me.	100	1LAA
Sneiderman, Louis	184 Putnam St., New Haven, Conn.	100	1VQ
Snow, A. E.	30 Cary Ave., Chelsea, Mass.	500	1FC
Snow, A. E.	Orleans, Mass.	200	1FD
Somerby, William A.	142 Church St., Newton, Mass.	250	1CBF
Sorenson, Raymond	340 Beechwood Ave., Bridgeport, Conn.	500	1BQ



## FIRST DISTRICT—Continued.

*Alphabetically by owners of stations—Continued.*

Owner of station.	Location of station.	Power.	Call signal.
		<i>Watts.</i>	
Soule, Horace H., Jr.	371 Walnut St., Brookline, Mass.	100	1IA
Soule, Horace H., Jr.	Fort Hill Ave., Duxbury, Mass.	250	1CAE
Soule, Nathaniel G.	Houlton, Me.	100	1KAV
Southwick, Harold F.	103 Green St., Fall River, Mass.	100	1FS
Southworth, Arthur P.	122 Chestnut St., Wakefield, Mass.	500	1BX
Southworth, Burton.	594 Canton St., West Stoughton, Mass.	250	1AAO
Sowdon, Edward P. C.	328 Poplar St., Roslindale, Mass.	100	1TAR
Spalding, Charles G.	6 Court St., Windsor, Vt.	100	1BAP
Spalding, Oakes Ames.	Mill Rd., Falmouth, Mass.	1,000	1WAU
Spalding, Oakes Ames.	121 Brattle St., Cambridge, Mass.	250	1UE
Spaulding, Howard P.	1716 Central St., West Stoughton, Mass.	100	1PAS
Spear, Ellis.	121 Bishopsgate Rd., Newton Center, Mass.	100	1PAD
Spear, Gilbert.	109 Main St., Pittsfield, Me.	100	1QAQ
Specht, A. C.	2 Kimball Rd., Watertown, Mass.	100	1ER
Spicer, Walter E.	90 Queen St., Bristol, Conn.	100	1KAZ
Splane, James L.	107 West St., Worcester, Mass.	500	1VAB
Stackpole, Nelson B.	12 Meeting St., Pawtucket, R. I.	250	1OW
Stadford, Frederic L.	37 Madison St., Hartford, Conn.	100	1DBG
Stallworth, Henry H.	50 Liberty St., Hartford, Conn.	100	1EAS
Stanga, Francis.	28 Bickerstaff St., Boston, Mass.	100	1ABX
Stansfield, Arthur C.	119 E. Haverhill St., Lawrence, Mass.	250	1QD
St. Clair, Foster.	33 Cummings Ave., Wollaston, Mass.	100	1KF
Stearns, Thomas R.	24 Hazeltan St., Mattapan, Mass.	100	1CAD
Steele, Lowell B.	101 N. Main St., Winsted, Conn.	250	1LAR
Steele, Maitland.	378 Park Ave., West Hartford, Conn.	250	1TW
Steeves, Arthur.	260 Brighton Ave., Allston, Mass.	250	1FG
Stegina, Anthony F.	42 Bradley St., Branford, Conn.	100	1NAV
Stelle, Donald E.	52 Robinwood Ave., Jamaica Plain, Mass.	100	1JAD
Stevens, C. R.	6 Winter St., Framingham Center, Mass.	250	1BU
Stevens, Charles R.	19 Agassiz St., Cambridge, Mass.	500	1CR
Stevens, Philip L.	27 Shepley St., Auburn, Me.	250	1BAJ
Stewart, B. E.	217 Crafts St., Newtonville, Mass.	150	1CQ
Stewart, Foster C. E.	Church St., Hardwick, Vt.	100	1FAZ
St. John's Episcopal Church.	Newtonville, Mass.	250	1HAF
Stober, Ralph W.	1230 Commonwealth Ave., Allston, Mass.	100	1HAR
Stockelburg, Arthur A.	54 Hano St., Allston, Mass.	100	1SL
Stocker, Clarence I.	6 Harvard Ave., East Saugus, Mass.	500	1TY
Stolba, Nestor W.	252 Lexington Ave., Cambridge, Mass.	500	1ABF
Stone, Harold B.	117 Summer St., Weymouth, Mass.	100	1TX
Storey, Clinton R.	44 Cushing St., Salem, Mass.	100	1KAR
Stoughton, Reed E.	108 Ocean Ave., Portland, Me.	500	1RAS
Strickland, Royce M.	344 Orchard St., New Haven, Conn.	100	1VG
Strout, Roger.	36 Federal St., Brunswick, Me.	550	1ABE
Stubbs, Edward T.	1 Bennett St., Sanford, Me.	100	1EAT
Stuckert, Morris.	Elm Court, Maynard, Mass.	100	1IAL
Sturr, Alfred W.	739 Boston Ave., Bridgeport, Conn.	100	1AAY
Sullivan, Richard T.	33 Woodland St., Lawrence, Mass.	100	1SAB
Summers, Arthur W., Jr.	86 St. Botolph St., Boston, Mass.	100	1SA
Sveda, Frank J.	Cherry Hill Rd., Branford, Conn.	100	1UV
Swain, Harold H.	212 Grove St., Melrose, Mass.	150	1DAS
Swanson, Theodore O.	18 Belmont St., Waverly, Mass.	500	1CAR
Swanson, William.	500 Warren St., Bridgeport, Conn.	100	1QAO
Swanton, William A.	42 Dix St., Dorchester, Mass.	200	1VN
Sweatt, Samuel A.	69 Chestnut St., Cambridge, Mass.	100	1WI
Swett, F. B.	16 Robinson St., Saugus, Mass.	100	1CS
Sykes, Maxwell.	45 Ascutney St., Windsor, Vt.	100	1ABT
Tabbutt, A. Ralph.	77 Ledgelawn Ave., Bar Harbor, Me.	250	1OA
Taber, Donald R.	7 Yale St., Holyoke, Mass.	500	1NQ
Tadgell, Henry A.	14 Dow St., Somerville, Mass.	500	1GAM
Taft School.	Watertown, Conn.	1,000	1BAF
Tardiff, Henry, Jr.	135 Mulberry St., Claremont, N. H.	500	1PAX
Tarplin, Emanuel.	325 Boston St., Lynn, Mass.	275	1FZ
Taylor, Leslie G.	18 Cumberland St., Boston, Mass.	100	1WAE
Taylor, Everett E.	156 Winthrop Ave., Lowell, Mass.	1,000	1LT
Taylor, James W.	Camp Bon Fois, Boston, Mass.	100	1WV
Teale, John W.	Isbury Rd., Marblehead, Mass.	250	1MAR
Teale, John W.	91 Marion St., Brookline, Mass.	100	1CAI
Terrell, Merwin E.	82 Southman Rd., Waterbury, Conn.	500	1IAS
Thibedeau, Charles W.	7 Ridgeway St., Lynn, Mass.	100	1TB
Thomas, Leon B.	95 Park St., Melrose, Mass.	100	1BBM
Thompson, Bradford W.	170 Arlington St., Quincy, Mass.	200	1GAO
Thompson, Clayton A.	142 Glenwood St., Lynn, Mass.	100	1AI
Thompson, H. Allen.	33 Houston Ave., Milton, Mass.	100	1SAR
Thomson, Lester S.	33 Emerson Rd., Winthrop, Mass.	100	1PAB
Thomson, William A., Jr.	274 William St., New Haven, Conn.	100	1TAO
Thorneley, Howard W.	7 Belmont St., Pawtucket, R. I.	500	1MAD
Thresher, Clifford E.	Newman Ave., Attleboro, Mass.	250	1HAE
Tilley, H. H.	571 Columbus Ave., Boston, Mass.	100	1GV
Timlin, Arthur M.	74 Kirtland St., Lynn, Mass.	100	1JAM
Tompkins, Joll.	412 Lafayette St., Salem, Mass.	500	1MAU

## FIRST DISTRICT—Continued.

*Alphabetically by owners of stations—Continued.*

Owner of station.	Location of station.	Power.	Call signal.
		<i>Watts.</i>	
Tompson, Edward C.	35 Ivy St., Boston, Mass.	100	1PT
Toumajanian, Herant.	58 Gibbs Ave., Newport, R. I.	100	1CBW
Travis, Gerald E.	59 Kenmere Rd., Medford, Mass.	250	1HB
Treanor, James A.	30 Bloomfield St., Dorchester, Mass.	100	1NAA
Treanor, James A.	Lanesboro, Mass.	100	1ABO
Tribbett, Charles A.	24 Foote St., New Haven, Conn.	300	1VX
Trites, K. A.	328 E. Foster St., Melrose, Mass.	500	1JJ
Trumper, Wallace L.	256 Beale St., Wollaston, Mass.	100	1U
Tucker, Edwin F.	11 Franconia St., Worcester, Mass.	100	1FAS
Tucker, George W.	Tariffville, Conn.	250	1DAP
Turner, Clinton H.	Haverhill St., North Reading, Mass.	1,000	1BO
Turner, Edwin E., Jr.	72 Wyman St., Boston, Mass.	500	1DAR
Tuska, Clarence D.	136 Oakland Ter., Hartford, Conn.	1,000	1AY
Tyack, Leroy C.	95 Avon Ave., Waterbury, Conn.	100	1RAW
Tyler, Warren.	24 Park Ave., Wakefield, Mass.	100	1WAR
University of Vermont.	Burlington, Vt.	990	1RAY
Upham, Harold B.	20 Mt. Bowdoin Ter., Dorchester, Mass.	100	1HJ
Upton, Harry E.	400 Woodford St., Woodfords, Me.	500	1FA
Vachon, Napoleon J.	50 Weeks St., Bath, Me.	100	1GAF
Van Amburgh, Charles.	635 Boston Ave., Bridgeport, Conn.	100	1UAC
Vermilya, Irving.	24 Allen St., Marion, Mass.	1,000	1HAA
Vetromile, Walter.	9 Bradford St., Everett, Mass.	100	1EAJ
Vogel, Joseph L.	35 Morton St., Hyde Park, Mass.	500	1AAK
Von Colln, Gustaf W.	44 Flynt St., Quincy, Mass.	500	1GL
Wade, Stanley F.	52 Pleasant St., Stoughton, Mass.	250	1ABV
Wadleigh, George J.	Central St., Hillsboro, N. H.	500	1HAF
Wadnright, P. B.	14 School St., Andover, Mass.	1,000	1FX
Waite, Amory H., Jr.	24 Elm Ave., Wollaston, Mass.	400	1TR
Waite, Frederick.	83 Linden St., Allston, Mass.	250	1WW
Waitt, William F.	90 Kirtland St., Lynn, Mass.	100	1IAX
Wakefield, Malcolm C.	722 Commonwealth Ave., Boston, Mass.	100	1PS
Waldie, Thomas G.	21 Woodbury St., Beverly, Mass.	100	1PI
Walker, John R.	140 Water St., Guilford, Mass.	100	1UX
Walker, William H.	Pleasant Pl., Cambridge, Mass.	150	1EAZ
Wallace, Fred J. H.	12 Second St., Cliftondale, Mass.	100	1WAN
Wallington, Henry M.	901 Broadway, West Somerville, Mass.	100	1WZ
Walsh, Fred J.	21 Perkins Ave., Hyde Park, Mass.	550	1EAK
Walsh, Walter F.	266 Fellsway, West Medford, Mass.	100	1QAR
Walter, Elmer H.	39 Cleveland St., Melrose, Mass.	100	1HI
Warburton, Lloyd.	114 Spring St., Lynn, Mass.	100	1WL
Ward, J. Stedman.	353 Spring St., Newport, R. I.	250	1AAV
Ware, Stanley P.	75 Winthrop St., Everett, Mass.	500	1DW
Waring, Seabury B.	Tiverton, R. I.	500	1OD
Warren, George J.	22 Weston St., Waltham, Mass.	100	1MAX
Warren, Philip L.	91 Russell St., Waltham, Mass.	100	1WH
Warren, Richard.	Fitzwilliam, N. H.	100	1MAK
Warren, Richard.	67 Perry St., Brookline, Mass.	100	1LAG
Warren, Wallace.	1089 Beacon St., Brookline, Mass.	120	1KR
Washburn, Charles R.	Wareham St., Marion, Mass.	500	1EAV
Washburn, Joseph H., Jr.	9 Wesley St., Somerville, Mass.	250	1UK
Waterhouse, Richard B.	Main St., Bourne, Mass.	100	1CBP
Watertown High School.	Watertown, Mass.	500	1HS
Watrous, Ralph C.	20 Diman Pl., Providence, R. I.	500	1WM
Watrous, Ralph C.	Watchaug Pond, Georgetown, R. I.	500	1WN
Wattendorf, Frank L.	Billings St., Sharon, Mass.	500	1KAM
Waugh, Harold W.	Fresh River Ave., Hingham, Mass.	500	1QAS
Webb, Robert P.	53 Hinsdale Ave., Winsted, Conn.	100	1PJ
Webster, Fullerton D.	12 Hampshire St., Everett, Mass.	300	1AM
Weed, Frederick.	131 Carlton St., Brookline, Mass.	100	1RAP
Weeks, Walter R.	47 Pleasant St., Marlboro, Mass.	700	1AG
Weidenhamer, Carlton.	1274 Park Ave., Bridgeport, Conn.	100	1VAW
Weiner, Mitchell.	28 Creston St., Roxbury, Mass.	200	1RAR
Weinstein, James J.	25 Munroe St., Roxbury, Mass.	100	1KAE
Welch, Ashley B.	73 Central St., Gardiner, Me.	900	1PAO
Wellington, Wilbur S.	15 Luna St., Waltham, Mass.	250	1VD
Wellman, John R.	283 Franklin St., Melrose Highlands, Mass.	100	1GAL
Wells, Herbert A.	75 Nelson St., Dorchester, Mass.	1,000	1WS
Werner, Gustave A. F.	12 Pratt St., Allston, Mass.	100	1SK
Wessman, Clarence J.	15 W. Adams St., West Somerville, Mass.	500	1BD
Weston, Clifford L.	56 Brook St., Pawtucket, R. I.	100	1RQ
Weyand, Carl L.	279 Piedmont St., Waterbury, Conn.	800	1HAG
White, Dallas Edward.	388 Spring St., Brockton, Mass.	1,000	1EU
White, Elmir L., Jr.	23 Reynolds Ave., Chelsea, Mass.	250	1PC
White, G. E.	36 Cummings Ave., Wollaston, Mass.	100	1KR
White, Harold A.	26 Rowe St., Auburndale, Mass.	100	1FAM
White, Tracy P.	37 Blackstone St., Bangor, Me.	100	1BBB
Whitting, Sherman E.	2010 Park Ave., Bridgeport, Conn.	1,000	1BAB
Whitley, James N.	135 Antrim St., Cambridge, Mass.	100	1NW
Whitmore, John W.	64 Meadow St., Pawtucket, R. I.	100	1WO

## FIRST DISTRICT—Continued.

Alphabetically by owners of stations—Continued.

Owner of station.	Location of station.	Power.	Call signal.
		Watts.	
Whitney, Lloyd H.	28 William St., Stamford, Conn.	100	1TAC
Whitney, Ralph G.	58 Walton St., Portland, Me.	100	1OAR
Whittaker, Laban H.	38 Corona St., Dorchester, Mass.	100	1RAI
Whittemore, Earl B.	16 Mechanics St., Bath, Me.	100	1BAR
Whittier, Ellerton W.	63 Terrace Ave., Winthrop, Mass.	500	1DH
Wicks, Henry W., Jr.	83 Woodside Ave., Winthrop, Mass.	500	1BE
Wiendick, Elmer C.	107 Oak St., Hartford, Conn.	100	1OAN
Wiggin, Edwin A.	168 Washington St., Berlin, N. H.	150	1UAQ
Wigglesworth, Frank.	2 W. Hill Pl., Boston, Mass.	500	1DA
Wilcox, Lester T.	658 Colony St., Meriden, Conn.	100	1QAJ
Wilgren, Nulo.	Stow, Mass.	100	1IAM
Wilgren, Nulo.	183 Crane Ave., Maynard, Mass.	100	1IAN
Wilkinson, George F.	584 Putnam Ave., Cambridge, Mass.	100	1UAZ
Willard, Stanley A.	31 Raymond St., Everett, Mass.	100	1ABZ
Willmott, Roy Edwood.	114 East Ave., West Haven, Conn.	300	1TL
Wilson, Cuthbert B.	888 Middle St., Bath, Me.	100	1FAU
Winchester High School.	Winchester, Mass.	250	1TAL
Winsby, Clarence A.	6 Lincoln St., Somerville, Mass.	100	1DAY
Winslow, Richard E., Jr.	92 Nay St., Norwood, Mass.	100	1EAI
Winsor, Clarence F.	318 Spruce St., Chelsea, Mass.	100	1EAN
Wise, Frederick P.	21 Fletcher St., Nashua, N. H.	100	1LAV
Wood, A. H., Jr.	17 Cabot St., Winchester, Mass.	300	1DF
Wood, Ernest.	2 Baldwin Ter., Everett, Mass.	500	1BF
Wood, Mansou E.	14 Armory St., Wakefield, Mass.	100	1SR
Woodfall, Raymond H.	86 Kirtland St., Lynn, Mass.	500	1QG
Woodworth, W. F.	173 Bunker Hill St., Charlestown, Mass.	500	1CG
Worthley, Herbert O.	44 Bryant St., Malden, Mass.	500	1KM
Wright, Prescott.	103 Myrtle St., Lowell, Mass.	100	1LW
Wright, Wendell L.	260 Newbury St., Boston, Mass.	100	1ME
Wright, Wendell L.	114 Exchange St., Rockland, Mass.	250	1MF
Wurtz, Edward J.	141 Center St., Roxbury, Mass.	100	1EJ
Wyman, Harold V.	Main St., Hopkinton, Mass.	100	1VAM
Wyanski, Charles E.	4 Worthington Rd., Brookline, Mass.	500	1MAL
Yarnold, George F.	96 W. Hudson St., Boston, Mass.	100	1ABD
Young, Frank A.	523 W. Main St., West Meriden, Conn.	300	1JD
Young, Herbert A.	174 Beacon Hill, Lynn, Mass.	250	1TAA
Young, Sumner B.	294 Ashmont St., Dorchester, Mass.	100	1AE
Zartarian, Sarkis M.	211 Fayerweather St., Cambridge, Mass.	250	1SP
Zimmerman, Leslie.	5 Edgewood St., Bristol, Conn.	100	1ABJ
Zissell, Everett F.	228 Berkshire Ave., Bridgeport, Conn.	100	1DBB

## ALPHABETICALLY BY CALL SIGNALS.

Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.
1AA	W. E. Heckman.	1AW	H. P. Maxim.	1BW	Ronald H. Shaw.
1AB	Henry M. Lane.	1AX	J. A. Campbell.	1BX	Arthur P. Southworth.
1AC	Louis L. Perkins.	1AY	Clarence D. Tuska.	1BY	L. B. Davis.
1AD	Charles S. Doe.	1AZ	George U. Readio.	1BZ	W. W. Patten, jr.
1AE	Sumner B. Young.	1BA	Arthur W. Ferguson.	1CA	J. D. Conboy.
1AF	Harvard Wireless Club.	1BB	Stewart Perry.	1CB	L. H. Daykin.
1AG	Walter R. Weeks.	1BC	Ralph A. Reid.	1CC	Alfred J. Sivigny.
1AH	Arthur P. Hall.	1BD	Clarence J. Weissman.	1CD	A. P. Graham.
1AI	Clayton A. Thompson.	1BE	Henry W. Wicks, jr.	1CE	Francis Le Baron.
1AJ	H. L. R. Kurth.	1BF	Ernest Wood.	1CF	F. C. Bowditch, jr.
1AK	Harold C. Bowen.	1BG	G. F. Shorey.	1CG	W. F. Woodworth.
1AL	Guy R. Entwistle.	1BH	W. H. Hardy.	1CH	P. B. Holmes.
1AM	Fullerton D. Webster.	1BI	George D. Darling.	1CI	Henry Slayter.
1AN	Massachusetts Institute of Technology Wireless Society.	1BJ	E. S. Herrick.	1CJ	Arthur Kybert.
1AO	William C. Kohl.	1BK	D. F. Alexander.	1CK	Philip F. Robinson.
1AP	R. W. Matthewson.	1BL	James B. Butler.	1CL	E. C. McMahon.
1AQ	C. S. Gould.	1BM	Homer E. Nichols.	1CM	Henry R. McLane.
1AR	Leon C. Runey.	1BN	Russell Noyes.	1CN	B. L. Ellis.
1AS	Benjamin B. Coleman.	1BO	Clinton H. Turner.	1CO	Harry Finklestein.
1AT	Jacob Coolikoff.	1BP	F. W. Osburn.	1CP	C. E. Howell.
1AU	C. D. Davis.	1BQ	W. K. Mercer.	1CQ	B. E. Stewart.
1AV	Hoyt W. Randolph.	1BR	H. C. Ellison.	1CR	Charles R. Stevens.
		1BS	Louis F. Eaton.	1CS	F. B. Swett.
		1BT	C. T. Caswell.	1CT	J. L. McGrath.
		1BU	C. R. Stevens.	1CU	F. A. Hurd.
		1BV	L. G. Cumming.		

## FIRST DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.
1CV	Ole M. Hovegard.	1FV	Rahna W. Pratt.	1IW	Maitland Steele.
1CW	J. S. Day.	1FW	Frank M. Ham.	1IX	Harold B. Stone.
1CX	Robert S. MacArthur.	1FX	P. B. Wainwright.	1IY	Clarence I. Stocker.
1CY	F. M. Oliver.	1FY	Harold L. Johnstone.	1IZ	H. W. Godfrey.
1CZ	E. J. Gallagher.	1FZ	Emanuel Tarpin.	1JA	Aubrey R. Goodwin.
1DA	Frank Wigglesworth.	1GA	Daniel H. Anderson.	1JB	John P. Lynch.
1DB	Everett P. Gordon.	1GB	Frank E. Reeves.	1JC	Frederick G. Sargent.
1DC	J. G. Campbell.	1GC	Elwood C. Forsyth.	1JD	Frank A. Young.
1DD	Ralph S. Johnson.	1GD	Raymond H. Power.	1JE	Harold A. Larson.
1DE	William L. Collins.	1GE	F. J. Donahue.	1JF	A. W. Manchester.
1DF	A. H. Wood, jr.	1GF	Carl Richardson.	1JG	Joseph Haskell.
1DG	George W. Butterfield.	1GG	H. C. Duntun.	1JH	Clarence A. Rhodes.
1DH	Ellerton W. Whittier.	1GH	L. B. Salt.	1JI	George H. Colburn.
1DI	Edward A. Gishbourne.	1GI	Carl W. Erickson.	1JJ	Kenneth A. Trites.
1DJ	Arthur E. Ridley.	1GJ	George H. Hartmann, jr.	1JK	Henry S. Shaw, jr.
1DK	Kendall A. Redfield.			1JL	Clyde B. Bradshaw.
1DL	William H. Lewis, jr.	1GK	T. P. Coogan.	1JM	Francis C. O'Neill.
1DM	Conover Fitch.	1GL	Gustaf W. Von Collin.	1JN	Ernest H. Guterman.
1DN	Harrie E. Duncan.	1GM	L. V. Cleveland.	1JO	Elmer E. Bassett.
1DO	Olof Ohlson.	1GN	J. M. Campbell.	1JP	Henry S. Robinson.
1DP	Edward E. Hayward, jr.	1GO	Abraham Barber.	1JQ	Archibald S. McLean.
		1GP	Frank H. Chickering.	1JR	Harry R. Reed.
1DQ	Stuart M. Briggs.	1GQ	Earl S. Peckham.	1JS	Chester E. Frost.
1DR	Lester A. Pulley.	1GR	Nyles L. Lamson.	1JT	Ralph M. Bray.
1DS	Edgar W. Nickerson.	1GS	Mortimer A. Neff.	1JU	Everett C. Nash.
1DT	Barton G. Albert.	1GT	R. F. Fietz.	1JV	T. S. Brown.
1DU	Everett S. Rogers.	1GU	Ernest H. Macurdy.	1JW	Robert H. Cowan.
1DV	Francis H. Cummings.	1GV	H. H. Tilley.	1JX	Arthur J. Carlson.
1DW	Stanley P. Ware.	1GW	Herbert K. Nock.	1JY	Theodore F. Kalinosky.
1DX	Roger W. Semons.	1GX	William J. Hill.	1JZ	Sanford C. Lyons.
1DY	A. V. Johnson.	1GY	Lee A. Bates.	1KA	Bernard H. Lippin.
1DZ	J. F. Archibald.	1GZ	William H. Buffington.	1KB	R. E. Chandler.
1EA	C. G. MacIntosh.	1HA	Lloyd C. Greene.	1KC	D. S. Bennett.
1EB	G. A. Marsh.	1HB	Gerald E. Travis.	1KD	Warren B. Houghton.
1EC	H. E. Foley.	1HC	Harry R. Cheetham.	1KE	Harry F. Clarke.
1ED	Ralph H. Hersey.	1HD	Robert N. Henderson.	1KF	Foster St. Clair.
1EE	Arthur M. Greim.	1HE	Robert M. Peterson.	1KG	L. M. Pratt.
1EF	Sullivan E. Chub-buck.	1HF	Henry E. Davies, jr.	1KH	Vernal E. Fuller.
		1HG	George H. Proulx.	1KI	Louis A. Jaques.
1EG	Cleon C. Hammond.	1HH	Cornelius J. Grin.	1KJ	Charles McAuley.
1EH	R. D. Brewer.	1HI	Elmer H. Walter.	1KK	Henry M. Bauer.
1EI	W. C. Erwin.	1HJ	Harold B. Upham.	1KL	Minot A. Simmons.
1EJ	Edward J. Wurtz.	1HK	P. Francis Hahn.	1KM	Herbert O. Worthley.
1EK	Robert D. Huston.	1HL	Howard R. Gurney.	1KN	Kenneth C. Bridgman.
1EL	Roger E. Bates.	1HM	Lawrence R. Barbeau.	1KO	George H. Baker.
1EM	Arthur D. Moulton.	1HN	Dwight E. Blanchard.	1KP	C. E. Dixon.
1EN	Edward L. Belknap.	1HO	George D. Mallory.	1KQ	Earl F. Hiscock.
1EO	F. K. Ostrander, jr.	1HP	Theodore F. Leonard.	1KR	G. E. White.
1EP	Harry J. Hoffman.	1HQ	George W. Gilman.	1KS	George L. Gates.
1EQ	T. E. Kissing.	1HR	Frank A. Hoefner.	1KT	Philip A. Bailey.
1ER	A. C. Specht.	1HS	Watertown High School.	1KU	Charles E. Hallett.
1ES	R. P. Skisind.	1HT	Donald H. Ryder.	1KV	Sumner B. Besse.
1ET	Erle W. Fratus.	1HU	Ralph S. Davis.	1KW	Ernest W. Merrow.
1EU	Dallas E. White.	1HV	William J. Meekin.	1KX	Ralph Ekholm.
1EV	Philip K. Baldwin.	1HW	Henry T. Monroe.	1KY	Louis E. Fullerton.
1EW	W. J. Coughlin.	1HX	Homer MacDonald.	1KZ	Clarence R. Eldredge.
1EX	Robert A. Miller.	1HY	L. S. Bennett.	1LA	Leslie W. Atkinson.
1EY	Frank V. O'Neill.	1HZ	Dwight E. Blanchard.	1LB	Walter J. Butterworth.
1EZ	Arthur B. Donovan.	1IA	Horace H. Soule, jr.	1LC	William H. Carney.
1FA	Harry E. Upton.	1IB	Edward Herrick.	1LD	Arthur W. S. Davis.
1FB	L. G. Cumming.	1IC	Stanley U. Marie.	1LE	Charles F. Emerson.
1FC	Albert E. Snow.	1ID	Clyde Lucien.	1LF	Frank W. Carlson.
1FD	Albert E. Snow.	1IE	Willard E. Edwards.	1LG	W. R. Entwistle.
1FE	Thomas A. Cochran.	1IF	Clayton M. Boudette.	1LH	James Harkins.
1FF	Patrick J. Furlong.	1IG	Albert D. Hines.	1LI	D. H. Hanson.
1FG	Arthur Steeves.	1IH	Carl J. Marshall.	1LJ	Leo Jarret.
1FH	Richard R. Jordan.	1II	Franklin S. Huddy.	1LK	William G. Atherton.
1FI	Cheleish C. Oshisholm.	1IJ	Carl J. Johnson.	1LL	Lowell Radio Club.
1FJ	Arthur T. Hovey.	1IK	Harold E. Kimball.	1LM	Charles H. McMaster.
1FK	Edwin B. Dallin.	1IL	Arthur C. Kenison.	1LN	Charles W. Lombard, jr.
1FL	William A. Gordon, jr.	1IM	Theodore P. Bruno.	1LO	Thomas F. Carden.
1FM	John Marshall.	1IN	George W. Nichols.	1LP	Elliot S. Pratt.
1FN	Raymond S. Chase.	1IO	W. K. Bowers.	1LQ	Thomas F. Connor.
1FO	Joseph A. Sjogren.	1IP	Albert E. Powell.	1LR	Caleb F. Rogers.
1FP	Bradford L. Barrett.	1IQ	George F. Fogg.	1LS	Ralph Y. Scott.
1FQ	George F. Donnelly.	1IR	Carl T. Crosby.	1LT	Everett E. Taylor.
1FR	Lester I. Jenkins.	1IS	Harry L. Sawyer.	1LU	William F. S. Copen.
1FS	Harold F. Southwick.	1IT	Robert H. Parker.	1LV	Edmund Buckley.
1FT	John W. Marren.	1IU	Emery A. Hart.	1LW	Prescott Wright.
1FU	William L. Slaney.	1IV	Charles H. Campbell.	1LX	Randolph B. Reed.

## FIRST DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.
1LY	Bradford M. Dunn.	1OW	Nelson B. Stackpole.	1RR	Wallace Warren.
1LZ	John E. McMaster.	1OX	Harriet E. Lee.	1RS	L. Milton Knight.
1MA	James B. Armstrong.	1OY	Charles A. Piltz, jr.	1RT	J. Robert Morse.
1MB	William M. Bailey.	1OZ	Elmore B. Lyford.	1RU	Robert S. Miner.
1MC	William Masterson.	1PA	William E. Dailey, jr.	1RV	Carl G. Rieker.
1MD	S. J. Connolly.	1PB	Fred J. Cosgrove.	1RW	George E. Sanders.
1ME	Wendell L. Wright.	1PC	Elmir L. White, jr.	1RX	Fearing Pratt.
1MF	Wendell L. Wright.	1PD	Richard Morse.	1RY	Harry S. Holcomb.
1MG	Maynard E. Emerson.	1PE	T. Stanley Marshall.	1RZ	John W. Hubbard.
1MH	Charles V. Clark.	1PF	George F. Proctor.	1SA	Arthur W. Summers,
1MI	Thomas C. Barham.	1PG	Henry F. Rand.		jr.
1MJ	Roland E. Burditt.	1PH	Roger W. Osborne.	1SB	Edward J. Hanley.
1MK	George A. Chute.	1PI	Thomas G. Waldie.	1SC	Frederick G. Freuh.
1ML	F. H. Remington.	1PJ	Robert P. Webb.	1SD	Harry Hanson.
1MM	Gerard Langelier.	1PK	Arthur Esner.	1SE	Earl G. Holbrook.
1MN	George W. Hulsman.	1PL	William Potter.	1SF	Samuel Frizzell.
1MO	Millard W. Baldwin, jr.	1PM	Nathaniel B. Judkins.	1SG	Robert Fox.
1MP	Theodore F. Neuhaus.	1PN	Warren Sawyer.	1SH	Leon T. Hutchins.
1MQ	Michael A. J. Sannella.	1PO	Morris Rosenfield.	1SI	Harold C. Clark.
1MR	W. S. Hamilton.	1PP	Ralph R. Hayes.	1SJ	Frank E. Noble.
1MS	Charles A. Higgins.	1PQ	Frank W. MacDonald.	1SK	Gustave A. F. Werner.
1MT	Robert W. Finley.	1PR	Boston College.	1SL	Arthur A. Stockell-
1MU	Samuel C. Bonino.	1PS	Malcolm C. Wakefield.		burg.
1MV	Lloyd Manuel.	1PT	Edward C. Thompson.	1SM	M. Gardner Clemons.
1MW	Howard Baumann.	1PU	Sylvester Ahola.	1SN	William E. A. Dodge.
1MX	Roy L. Libby.	1PV	Alton H. Goud.	1SO	Edwin N. Richardson.
1MY	Chester J. Philipott.	1PW	Frederick P. Kent.	1SP	Sarkis M. Zartarian.
1MZ	Raymond H. Shaw.	1PX	Elbert C. Brown.	1SQ	Raymond Sorenson.
1NA	Joseph P. Furrier.	1PY	Lester E. Gavitt.	1SR	Manson E. Wood.
1NB	Warren F. Jepson.	1PZ	Frederick J. Ranlett,	1SS	Rayburn F. Jefferson.
1NC	Walter W. Reynolds.		jr.	1ST	Charles J. Egan.
1ND	Edward Hunt.	1QA	Foster Perry.	1SU	Augustus R. Bentley.
1NE	John F. McMahon, jr.	1QB	Randolph I. Osgood.	1SV	Paul S. Bauer.
1NF	Arthur E. Ericson.	1QC	Daniel C. Read.	1SW	Andover Wireless
1NG	Raymond P. Caldwell.	1QD	Arthur C. Stansfield.		Club.
1NH	Harold M. Clafin.	1QE	Frank Lindergren.	1SX	Paul S. Bauer.
1NI	Manley C. Potter.	1QF	Kenneth E. Horns.	1SY	Raymond A. Pettet.
1NJ	William V. Polleys, jr.	1QG	Raymond H. Wood-	1SZ	Joseph A. Morris.
1NK	Fred L. Hunkins.		fall.	1TA	John C. Adams.
1NL	Sherman W. Lynch.	1QH	Charles J. Keenan.	1TB	Charles W. Thibedeau.
1NM	George O. Ekwall.	1QI	Conant Manning.	1TC	True D. Canney.
1NN	William J. Pohl.	1QJ	Edward C. Cole.	1TD	Kenneth L. Doherty.
1NO	Leonard D. Fisk.	1QK	Clifford F. Finney.	1TE	Seth S. Card.
1NP	William B. Gould.	1QL	Paul E. Cardelle.	1TF	William E. Morrison.
1NQ	Donald R. Taber.	1QM	Harold A. Johnson.	1TG	John J. Fitzgerald.
1NR	Robert R. Davis.	1QN	Raymond S. Jackson.	1TH	Nathan Horn.
1NS	J. F. Hardy.	1QO	Beatrice V. Heath.	1TI	Lodlow Beach.
1NT	John F. Lamond.	1QP	John L. Reintartz.	1TJ	Ledlow B. Mahan.
1NU	Hammond Annis.	1QQ	Carleton F. Maylott.	1TK	Emory D. Austin.
1NV	W. H. Barry.	1QR	James Ramsey, jr.	1TL	Roy E. Wilcott.
1NW	James N. Whitley.	1QS	Edward S. Foster, jr.	1TM	Gustaf W. Appelin.
1NX	George A. Parker.	1QT	John Morse.	1TN	Charles J. Mahoney.
1NY	Joseph H. McDermott.	1QU	Arthur E. Kumm.	1TO	Randall M. Hendricks.
1NZ	Victor E. Rosen.	1QV	Elbert M. Parkhurst.	1TP	William L. Isherwood.
1OA	A. Ralph Tabbut.	1QW	Karl E. Millen.	1TQ	George W. Peck, 3d.
1OB	Abraham Katz.	1QX	Reginald T. Albee.	1TR	Amory H. Waite, jr.
1OC	Stanley J. Prusark.	1QY	James L. Jenks, jr.	1TS	Donald H. Mix.
1OD	Seabury B. Waring.	1QZ	Franklin B. Allen.	1TT	Albert E. Anderson.
1OE	Harold W. Bean.	1RA	Alan W. Burke.	1TU	Leonard Jesse, jr.
1OF	English High School.	1RB	Everett C. Atwell.	1TV	Andrew J. Fassitt.
1OG	Charles E. Hyde.	1RC	Stanley F. Crowhurst.	1TW	Albert W. Nevers.
1OH	Walter A. Scott.	1RD	J. Raymond Decker.	1TX	Harold L. Bacon.
1OI	Thomas C. J. Prior.	1RE	John F. O'Hara.	1TY	Donald E. Moss.
1OJ	Raymond W. Farnum.	1RF	William H. Conning-	1TZ	Herbert J. Hodgdon.
1OK	Randolph G. Fairchild.		ton.	1UA	Amrose J. Moran.
1OL	Manley W. Haskell.	1RG	Wallace B. Rogers.	1UB	Omer E. Cote.
1OM	Earl A. Baker.	1RH	Robert W. Hart.	1UC	Teifer C. Cooper.
1ON	Charles A. Hardwick.	1RI	Radio inspector.	1UD	Samuel S. Frizzell.
1OO	Hyde Park High	1RJ	Herndon W. Leigh-	1UE	Oakes A. Spalding.
	School.		ton.	1UF	George G. Folin.
1OP	Thayer H. Rounsefell.	1RK	Mervin B. Hill.	1UG	Lucian F. Ackerman.
1OQ	Lincoln A. Cundall.	1RL	Reserved for radio	1UH	Hyman Linsky.
1OR	George P. Carver, jr.		inspector.	1UI	Edward J. Curtis.
1OS	Roger K. Ellis.	1RM	Royal E. Mayo.	1UJ	Allan C. Lawson.
1OT	Willard R. Morton.	1RN	Homer E. Rawson.	1UK	Joseph H. Washburn, jr.
1OU	Winthrop P. Cody.	1RO	Edith E. Rotch.	1UL	Ernest L. Shepard.
1OV	Massachusetts Agri-	1RP	Hollis E. Folk.	1UM	Jerome Richardson.
	cultural College.	1RQ	Gifford L. Weston.	1UN	Joseph B. Dodge.

## FIRST DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.
1UO	Wilbert H. Cook.	1AAL	Abraham Keller.	1DAL	Harold L. Rice.
1UP	Bart J. Atwell.	1AAM	Isaac Goldstein.	1DAM	Valentine Kukko.
1UQ	H. W. Castner.	1AAN	Kenneth A. Barnes.	1DAN	Louis J. Berry.
1UR	Henry J. Ackerman.	1AAO	Burton Southworth.	1DAO	Moses Merriam.
1US	Reginald M. Pease.	1AAP	Edward F. Ekberg.	1DAP	George W. Tucker.
1UT	Brattleboro High School Radio Club.	1AAQ	Herman J. Mistler.	1DAQ	Roscoe H. McKinney.
		1AAR	Robert F. Munroe.	1DAR	Edwin E. Turner, jr.
1UU	Wallace L. Trumper.	1AAS	John F. Deacon.	1DAS	Harold H. Swain.
1UV	Frank J. Sveda.	1AAT	Robert Large.	1DAT	Ralph King.
1UW	Louis H. Fitch, jr.	1AAU	Alpha A. Learned.	1DAU	Warren A. Greenlaw, jr.
1UX	John R. Walker.	1AAV	J. Stedman Ward.	1DAV	Benjamin Brewster.
1UY	Randolph L. Maxwell.	1AAW	Harold D. Brunet.	1DAW	Robert Elsholz.
1UZ	John Hardy.	1AAX	Harold E. Davis.	1DAX	Karl W. Baker.
1VA	Laurence E. Anderson.	1AAY	Alfred W. Sturr.	1DAY	Clarence A. Winsby.
1VB	Sands A. Fish.	1AAZ	J. Winfred Morris.	1DAZ	Chester H. Fraser.
1VC	Lorentz A. Morrow.	1BAA	Harold S. Moffett.	1EAA	Harold E. Smeltzer.
1VD	Wilbur S. Wellington.	1BAB	Sherman E. Whiting.	1EAB	Rudolph Aleckna.
1VE	Henry B. Prescott.	1BAC	Charles B. Libbey.	1EAC	Robert I. Hunneman.
1VF	Gilbert W. Johnson.	1BAD	Julien Rickert.	1EAD	Lawrence N. Gordon.
1VG	Royce M. Strickland.	1BAE	Donald Batchelder.	1EAE	Francis N. Haley.
1VH	Francis X. La France.	1BAF	Taft School (Inc.).	1EAF	John D. Clement.
1VI	L. W. Sayward.	1BAG	Clement W. Boucher.	1EAG	John H. Cushing.
1VJ	E. M. Goddard.	1BAH	Wesley J. Brigham.	1EAH	R. Keith Bullard.
1VK	William Rosenbloom.	1BAI	Raymond H. Fiedler.	1EAI	Richard E. Winslow, jr.
1VL	Andrew J. Derrah.	1BAJ	Philip L. Stevens.	1EAJ	Walter Vetromile.
1VM	William Moore.	1BAK	Roger F. Hinckley.	1EAK	Fred J. Walsh.
1VN	William A. Swanton.	1BAL	Timothy Donovan.	1EAL	Thomas E. Houston.
1VO	Alston W. Noyes.	1BAM	Joseph N. Sleeper.	1EAM	Michael F. Goodell.
1VP	Malden High School.	1BAN	Russell MacComiskey.	1EAN	Clarence E. Winsor.
1VQ	Louis Snelderman.	1BAO	Lawrence D. Pritchard.	1EAO	Raymond H. Fiedler.
1VR	Thomas R. Penny-packer.	1BAP	Charles G. Spalding.	1EAP	Winston H. Pote.
1VS	Arthur L. Huston.	1BAQ	Arthur C. Seelye.	1EAQ	John H. Hinemon, jr.
1VT	W. Robert Dresser.	1BAR	Earl B. Whittemore.	1EAR	Raymond P. Adams.
1VU	Ralph B. Grout.	1BAS	Herman J. Greenberg.	1EAS	Henry H. Stallworth.
1VV	Wyman N. Holden.	1BAT	Clarence W. Nardreau.	1EAT	Edward T. Stubbs.
1VW	Norman T. Carr.	1BAU	Donald L. MacLean.	1EAU	Charles P. Lougee.
1VX	Charles A. Tribbett.	1BAV	Charles C. Grey.	1EAV	Charles R. Washburn.
1VY	Alvah A. Morse.	1BAW	Theodore A. Scriven.	1EAW	Fordham W. Abbott.
1VZ	Albert J. Franklin.	1BAX	William E. Dickson.	1EAX	Leo J. King.
1WA	Vincent B. Goldthwait.	1BAY	Harold E. Powers.	1EAY	Raymond L. Carter.
		1BAZ	Howard Hotchkiss.	1EAZ	William H. Walker.
1WB	John W. Pushee.	1CAA	Leslie A. Didsbury.	1FAA	William W. Brinckerhead.
1WC	Carleton S. Perkins.	1CAB	Albert R. Sherman.	1FAB	Paul A. de Mars.
1WD	Walter S. Davis.	1CAC	Albert R. Sherman.	1FAC	Richard A. Hillyerty.
1WE	Archer M. Nickerson.	1CAD	Thomas R. Stearns.	1FAD	Harold J. O'Connell.
1WF	Frederick H. Drake.	1CAE	Horace H. Soule, jr.	1FAE	Stanley W. Hanson.
1WG	Edmund W. Burke.	1CAF	William P. Ellison.	1FAF	Timothy E. Hopkins.
1WH	Philip L. Warren.	1CAG	Kendall B. Crossfield.	1FAG	Mindon A. Chapman.
1WI	Samuel A. Sweatt.	1CAH	Carl W. Phillips.	1FAH	Frank L. Holbrook.
1WJ	William J. Flanders.	1CAI	John W. Teele.	1FAI	Ovide L. Paquette.
1WK	Philip Boone.	1CAJ	Herbert H. Johnson.	1FAJ	Clifford L. Lougee.
1WL	Lloyd Warburton.	1CAK	Douglas A. Peterson.	1FAK	Milton Academy.
1WM	Ralph C. Watrous.	1CAL	William Mackie.	1FAL	Henry J. Dray.
1WN	Ralph C. Watrous.	1CAM	James A. Mulligan.	1FAM	Harold A. White.
1WO	John W. Whitmore.	1CAN	George Dronne.	1FAN	William E. Johnson.
1WP	Donald B. Clarke.	1CAO	John E. Pomeroy, jr.	1FAO	Laurence W. Flint.
1WQ	Roland W. Estabrooks.	1CAP	David Meirowitz.	1FAP	Roxbury Latin School.
1WR	George E. M. Bertram.	1CAQ	Charles Fasold.	1FAQ	Richard T. Merwin.
1WS	Herbert A. Wells.	1CAR	Theodore O. Swanson.	1FAR	G. Willard King.
1WT	Louis M. Higgins.	1CAS	Howard A. Perrigo.	1FAS	Edwin E. Tucker.
1WU	Edwin B. Ruggles.	1CAT	Rudolph Robida.	1FAT	Harry D. Skon, jr.
1WV	James W. Taylor.	1CAU	Henry T. Kollen.	1FAU	Cuthbert B. Wilson.
1WW	Frederick Walte.	1CAV	Milton W. Makepeace.	1FAV	F. Clifford Estey.
1WX	Paul W. Dickens.	1CAW	Earl F. Rice.	1FAW	Donald H. Queaney.
1WY	William Seaver.	1CAX	Roy E. Ormsby.	1FAX	Percy B. Smith.
1WZ	Henry M. Wallingford.	1CAY	Raymond L. Orrill.	1FAY	Oscar H. Crie.
		1CAZ	Roland Bryant.	1FAZ	Foster C. E. Stewart.
1AAA	Alden G. Reed.	1DAA	Earl C. Sawyer.	1GAA	Edward R. Rice.
1AAB	Leroy M. Jordan.	1DAB	William G. Holton.	1GAB	Beverly High School.
1AAC	Everett H. Gibbs.	1DAC	William R. Gifford, jr.	1GAC	Arthur W. Coates.
1AAD	James A. Robertson.	1DAD	Bernard P. Sloane.	1GAD	Henry L. Bettincourt.
1AAE	Ralph W. Jennings.	1DAE	Walter J. Currier.	1GAE	Charles S. Newcomb.
1AAF	Chas. Prendergrast, jr.	1DAF	Earl G. Ham.	1GAF	Napoleon J. Vaclon.
1AAG	Robert S. Quimby.	1DAG	Palmer N. Senior.	1GAG	Fred A. Blenheim.
1AAH	Herbert A. Herring.	1DAH	Cyrus K. Bradley.	1GAH	Saunders Hagobian.
1AAI	Rufus L. Briggs.	1DAI	Louis S. Isbell.	1GAI	Franklin M. Doolittle.
1AAJ	Frank W. Morley.	1DAJ	Leon F. Cross.	1GAJ	Paul F. Healey.
1AAK	Joseph L. Vogel.	1DAK	Roch F. Lalontaine.		



## FIRST DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.
1GAK	Melvin H. Leach.	1IAJ	Orel E. Davies.	1MAJ	Robert S. Harris.
1GAL	John R. Wellman.	1IAK	William N. Chapman.	1MAK	Richard Warren.
1GAM	Henry A. Tadgell.	1IAL	Elliott C. Hagar.	1MAL	Charles E. Wyzanski.
1GAN	Richard W. Moulton.	1IAM	Arthur M. Timlin.	1MAM	James R. Willis.
1GAO	Bradford W. Thompson.	1IAN	Colin R. Dunn.	1MAN	Gardner B. Pratt.
1GAP	Harold S. Rogers.	1IAO	Ernest H. Hespelt.	1MAO	Arthur G. Rydstrom.
1GAQ	Theodore Miller.	1IAP	N. W. Bishop, jr.	1MAP	Henry Malmi.
1GAR	Chester M. Capen.	1IAQ	William A. de Mars.	1MAQ	Robert W. Cushman.
1GAS	John Hatch.	1IAR	Alfred B. Lovell.	1MAR	John W. Teele.
1GAT	Ralph T. Hardy.	1IAS	Clayton E. Brown.	1MAS	Cheever H. Ely.
1GAU	Bertram M. Harrison.	1IAT	William F. Coleman.	1MAT	Clarence L. Gove.
1GAV	Walter A. Rida.	1IAU	Edwin F. Cole.	1MAU	Joll Tompkins.
1GAW	Robert H. Nance.	1IAV	Harry A. Bailey.	1MAV	Thomas C. Howard.
1GAX	Ronald Moran.	1IAW	Haakon Ross.	1MAW	John F. Laud.
1GAY	Arthur N. Fay.	1IAX	Edward C. Ives.	1MAX	George J. Warren.
1GAZ	John C. Skinner.	1IAY	Claude H. Rice.	1MAY	Reginald F. Johnson.
1HAA	Irving Vermilya.	1IAZ	William R. Brown.	1MAZ	Marshall Jennison.
1HAB	Lewis C. Adams.	1KAA	Austin E. Rowe.	1NAA	James A. Treanor.
1HAC	Randolph A. Holton.	1KAB	Peter T. Cucurallas.	1NAB	Laurence Hallett.
1HAD	Willard O. Eastman.	1KAC	Merrill C. Hobart.	1NAC	John A. Knapp.
1HAE	Clifford E. Thresher.	1KAD	Elliot R. Sharp.	1NAD	Edwin C. Booth.
1HAF	George J. Wadleigh.	1KAE	James J. Weinstein.	1NAE	Gerrit Rodyk.
1HAG	Carl L. Weyand.	1KAF	Thomas Nelson.	1NAF	Ernest A. Bengtson.
1HAH	Carl B. Manley.	1KAG	Sylvester K. Heffernan.	1NAG	Henry J. Mallif.
1HAI	Frederick G. Pass.	1KAH	Floyd W. Russell.	1NAH	ancel C. C. Gay.
1HAJ	Oecil F. Frye.	1KAI	W. K. Coburn.	1NAI	Jenny L. Marshall.
1HAK	Harry W. Smith.	1KAJ	Mitchell A. Kapland.	1NAJ	Peter W. Abbondi.
1HAL	Donald H. Bliss.	1KAK	Milton L. Shorey.	1NAK	Kenneth P. Lewis.
1HAM	David J. Lyle.	1KAL	Colton D. Hazard.	1NAL	John Linker.
1HAN	Edward W. Moore.	1KAM	Frank L. Wattendorf.	1NAM	Paul K. Baker.
1HAO	Walter Allen.	1KAN	James M. Hallowell, jr.	1NAN	Albert A. Kuntz.
1HAP	John J. Bullman.	1KAO	Joseph W. Cooper.	1NAO	William R. McDon-
1HAQ	Frank Guild.	1KAP	Francis H. Cannon.	ald, jr.	
1HAR	Ralph W. Stober.	1KAQ	Richard E. Jenkins.	1NAP	Harold D. Margolis.
1HAS	Elmer Schriwer.	1KAR	Clinton R. Story.	1NAQ	James C. Randall.
1HAT	Edward P. Crane.	1KAS	Frederick A. French.	1NAR	Carroll B. Colby.
1HAU	Daniel B. Bianchi.	1KAT	Walter O. Dyer.	1NAS	John C. Brugge.
1HAV	Frederick T. Potter.	1KAU	Hermion B. Dyke.	1NAT	Alphonse Martin.
1HAW	Phillips B. Hoyt.	1KAV	Nathaniel G. Soule.	1NAU	Fred D. Armes.
1HAX	Leo F. Austin.	1KAW	Arthur R. Kullch.	1NAV	Anthony F. Stegina.
1HAY	Elson P. Dolliver.	1KAX	Fred L. Hientz.	1NAW	Middlesex School
1HAZ	Forrest W. Lord.	1KAY	Delmont Parsons.		Radio Club.
1IAA	Winthrop P. Moore.	1KAZ	Walter E. Spicer.	1NAX	Lewis Graves.
1IAB	Francis B. Hodgdon.	1LAA	Robert R. Smith.	1NAY	J. Robert Morse.
1IAC	James H. Jones.	1LAB	Frost S. Rollins.	1NAZ	Stanley R. Parmelee.
1IAD	Ovilia J. Blanchet.	1LAC	Arthur M. Robinson.	1OAA	Earl R. Chase.
1IAE	Chandler W. Jones.	1LAD	Concord High School.	1OAB	Elwyn Nutt.
1IAF	St. John's Episcopal Church.	1LAE	Stanley W. Preston.	1OAC	Clarence Carlton.
1IAG	Kenneth E. Colson.	1LAF	Charles E. Hale, jr.	1OAD	John D. Lawlor.
1IAH	Curtis Peck.	1LAG	Richard Warren.	1OAE	Allan V. Ellis.
1IAI	James J. Beloungy.	1LAH	Benjamin B. Burbank.	1OAF	Paul B. Gove.
1IAJ	Carl W. Lassman.	1LAI	Charles A. Lahar.	1OAG	Donald F. Guptill.
1IAK	John F. McPartland.	1IAJ	David A. Piguet.	1OAH	William C. Harris.
1IAL	Morris Stuckert.	1IAK	E. Sheldon Smith.	1OAI	Arthur F. Lyman.
1IAM	Nulo Wilgren.	1IAL	Donald S. Mather.	1OAJ	Sidney Isaacson.
1IAN	Nulo Wilgren.	1IAM	Roland S. Bruneau.	1OAK	Warren F. Hupper.
1IAO	Richard T. Smith.	1IAN	John A. Ecker.	1OAL	Verner A. Hendrick-
1IAP	Sidney S. Blake.	1IAO	Harry Ide.	son.	
1IAQ	Charles E. Jennings.	1IAP	Arthur L. Chapman.	1OAM	Arthur Murray.
1IAR	Edmund P. Crocker.	1IAQ	George E. Jette.	1OAN	Elmer C. Wiendieck.
1IAS	Merwin E. Terrell.	1IAR	Lowell B. Steele.	1OAO	Aaron Norman.
1IAT	Emile Coursodon.	1IAS	John E. Booth.	1OAP	Clifford Pascoe.
1IAU	Leo J. Seymour.	1IAT	Philip E. Hosking.	1OAQ	Frank H. Chase.
1IAV	Frederick P. Wise.	1IAU	Herbert R. Grimshaw.	1OAR	Ralph G. Whitney.
1IAW	Leonard M. Luther.	1IAV	John Howe.	1OAS	Everett High School.
1IAX	William E. Waite.	1IAW	Ernest R. Hood.	1OAT	William J. Martin.
1IAY	G. A. Chute.	1LAX	Penobscot Wireless As-	1OAU	Clark College.
1IAZ	Edward D. Papkee.	sociation.		1OAV	Joseph W. Cohen.
1JAA	George J. Etter.	1LAY	Earl M. Hood.	1OAW	Mellen C. Linscott.
1JAB	James Shattuck.	1LAZ	Edward Kingsley.	1OAX	Floyd H. Sharpe.
1JAC	Clayton E. Moses.	1MAA	Howard A. Reffelt.	1OAY	Sydney Doroff.
1JAD	Donald E. Stelle.	1MAB	Frank J. L. Bryant.	1OAZ	Harold G. Schwartz.
1JAE	William Crocker.	1MAC	Philip W. Hamilton.	1PAA	Richard C. Buck.
1JAF	Howell B. Morley.	1MAD	Howard W. Thornley.	1PAB	Lester S. Thomson.
1JAG	Frederick M. Estes.	1MAE	Harold J. Henkel.	1PAC	E. Dana Phinney.
1JAH	Richard C. Cartwright.	1MAF	Robert G. Morgan.	1PAD	Ellis Spear.
1JAI	Harold J. Ryan.	1MAG	Erhard Hartmann.	1PAE	Winifred H. Campbell.
		1MAH	Harold J. Morse.	1PAF	Frank B. Newton, jr.
		1MAI	Raymond Holtz.	1PAG	Butler Cox.

## FIRST DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.
1PAH	Thomas E. Marchant, Jr.	1SAH	Harold W. Reynolds.	1VAE	Kenneth G. Price.
1PAI	Alfred W. Costello.	1SAI	Conrad Bell, Jr.	1VAF	Max S. Johnson.
1PAJ	Osmer C. Fitts.	1SAJ	Grenville B. Gerrish.	1VAG	John F. Davenport.
1PAK	Winthrop O. Gordon.	1SAK	Clifford A. Still.	1VAH	John A. McCarthy.
1PAL	Edwin M. Cleverly.	1SAL	Harry Barnett.	1VAI	Atherton Noyes, Jr.
1PAM	George F. Rublee.	1SAM	Nathan Cohen.	1VAJ	Charles S. Slight.
1PAN	Eliot A. Hayward.	1SAN	Harold Hall.	1VAK	Louis Richmond.
1PAO	Ashley B. Welch.	1SAO	Irving W. Daniels.	1VAL	Harold Bissell.
1PAF	Harold F. Calderwood.	1SAF	Ernest E. Brown.	1VAM	Harold V. Wyman.
1PAQ	William K. McAllister.	1SAQ	Alan F. Sawyer.	1VAN	Stanley McNelly.
1PAR	William H. Bestgen.	1SAR	H. Allen Thompson.	1VAO	John Benevento.
1PAS	Howard F. Spaulding.	1SAS	Lynn Radio Manufacturing Co.	1VAP	Clifton H. Luce.
1PAT	Edwin H. Lowell.			1VAQ	Harold Chamberlain.
1PAU	A. Cushing Rice.	1SAT	A. Cushing Cutler.	1VAR	Robert Ford.
1PAV	Earl Phillips.	1SAU	Eugene Ripley.	1VAS	W. Theodore Nesbitt.
1PAW	Howard B. Fleming.	1SAV	Malcolm H. Smith.	1VAT	Robert D. Seed.
1PAX	Henry Tardiff, Jr.	1SAW	Murray D. Folkins.	1VAU	Anslay Newman.
1PAY	Harold A. Ryall.	1SAX	Harold B. Richmond.	1VAV	James J. Macdonald.
1PAZ	Raymond A. Linnell.	1SAY	Horace Goss.	1VAW	Carlton Weidenhamer.
1QAA	Harry Moore.	1SAZ	New Hampshire College Radio Club.	1VAX	Donald B. Lee.
1QAB	Stephen H. Ayer.			1VAY	George D. Rogers.
1QAC	Wendell L. Paige.	1TAA	Herbert A. Young.	1VAZ	Lester L. Barstow.
1QAD	Edward T. O'Donnell.	1TAB	Warren Cameron.	1WAA	Earl R. Gilbert.
1QAE	Donald W. Oliver.	1TAC	Lloyd H. Whitney.	1WAB	Stalo Martino.
1QAF	Walter W. Ricketson.	1TAD	Francis W. Donnell.	1WAC	Curtis Crowell.
1QAG	Clarence Dearden.	1TAE	Bernard C. Hoyle.	1WAD	Albert R. Pierce, Jr.
1QAH	Philip E. Darling.	1TAF	A. Edmond Fredette.	1WAE	Leslie G. Taylor.
1QAI	Leroy H. Gray.	1TAG	George T. Folster.	1WAF	George E. Forant.
1QAJ	Lester T. Wilcox.	1TAH	Illott B. Hull.	1WAG	Charles Dwyer.
1QAK	Norman J. Padelford.	1TAI	Leonard C. Jensen.	1WAH	William A. Ball.
1QAL	Arthur J. A. Guilmond.	1TAJ	Verden W. Hodge.	1WAI	Lewis J. Smith.
1QAM	Arthur M. Bon.	1TAK	Harold H. Powell.	1WAJ	Hilton T. Carmichael.
1QAN	Edward R. Levine.	1TAL	Winchester High School.	1WAK	Dante Antonelli.
1QAO	William Swanson.			1WAL	Laurence Burns.
1QAP	Andrew Peterson.	1TAM	Wallace F. Moore.	1WAM	James T. Butler.
1QAQ	Gilbert Spear.	1TAN	Henry Horovitz.	1WAN	Fred J. H. Wallace.
1QAR	Walter F. Walsh.	1TAO	William A. Thomson, Jr.	1WAO	Joseph Lavalley.
1QAS	Harold W. Waugh.			1WAP	Richard W. Pratt.
1QAT	Richard D. Murphy.	1TAP	Walter V. Beaney.	1WAQ	Donald Cole.
1QAU	Edward Sklovsky.	1TAQ	Harvey Robshaw.	1WAR	Warren Tyler.
1QAV	George Collet.	1TAR	E. Paul C. Sowdon.	1WAS	J. S. Dodge.
1QAW	Lyall S. Marks.	1TAS	Clifford E. Johnson.	1WAT	Carl W. Phillips.
1QAX	Ray W. Brown.	1TAT	Nathan Hale.	1WAU	Oakes A. Spalding.
1QAY	George F. Gottwald.	1TAU	Mark L. Slinnicks.	1WAV	Damon L. Eastman.
1QAZ	Norman S. Patton.	1TAV	Hyman H. Cohen.	1WAW	Theophilus F. Cushing.
1RAA	William Potter.	1TAW	George A. Schofield.	1WAX	Charles D. Colman, Jr.
1RAB	William E. Appleton.	1TAX	Alvan B. Conway.	1WAY	Francis C. Justice.
1RAC	Horace K. Hentz.	1TAY	Harold Dewing.	1WAZ	Fred L. Hauck.
1RAD	George W. Mayo.	1TAZ	Carl H. Berner.	1ABA	Frances Mathers.
1RAE	Richard Benson, Jr.	1UAA	Theodore R. Brown.	1ABB	Hayward Mann.
1RAF	Norman L. Morris.	1UAB	Howard A. Payne.	1ABC	Edward Hamlin, Jr.
1RAG	Frederick K. Daggett, Jr.	1UAC	Charles Van Amburgh.	1ABD	George F. Yarnold.
		1UAD	Walter Luettgens.	1ABE	Roger Strout.
1RAH	Kingsley Scott.	1UAE	G. Arthur Knapp.	1ABF	Nestor W. Stolba.
1RAI	Laban H. Whittaker.	1UAF	William E. Herb.	1ABG	Donald L. Gibbs.
1RAJ	Henry G. Custeau.	1UAG	Milton H. Corson.	1ABH	Richard H. Bird, Jr.
1RAK	Robert B. Coe.	1UAH	Harry G. Burnett.	1ABI	Walred L. Olsson.
1RAL	Andrew Poole.	1UAI	William C. Harris.	1ABJ	Leslie Zimmerman.
1RAM	Charles S. Crocker.	1UAJ	Jack H. Johnson.	1ABK	Stanley K. Dimock.
1RAN	Francis Hamlin.	1UAK	W. B. S. Clymer.	1ABL	Lewis P. Birnle.
1RAO	Ormond Gay.	1UAL	Leslie J. Clark.	1ABM	Henry Kulikowski.
1RAP	Frederick Weed.	1UAM	Chester MacDonald.	1ABN	Robert S. Dearborn.
1RAQ	Donald W. Packard.	1UAN	Chester Peterson.	1ABO	J. A. Treanor.
1RAR	Mitchell Weiner.	1UAO	Gulid Crocker.	1ABP	Richard H. Nagle, Jr.
1RAS	Reed E. Stoughton.	1UAP	Raymond L. Perkins.	1ABQ	Carl Chase.
1RAT	Gorham B. Harper.	1UAQ	Edwin A. Wiggins.	1ABR	Grace Church.
1RAU	Charles E. Hale, Jr.	1UAR	Winslow Eddy.	1ABS	Harrison L. Dow.
1RAV	John J. Donahue.	1UAS	Walthew F. Reardon.	1ABT	Maxwell Sykes.
1RAW	Leroy C. Tyack.	1UAT	Francis Johnson.	1ABU	Gordon C. Genthner.
1RAX	A. S. Boynton.	1UAU	George I. Pierce.	1ABV	Stanley F. Wade.
1RAY	University of Vermont.	1UAU	Horace R. Dyson.	1ABW	Douglas W. Matthews.
1RAZ	Louis D. Record, Jr.	1UAW	Stanley O. Need.	1ABX	Francis Stanga.
18AA	James R. Reid.	1UAX	Ralph J. Liedel.	1ABY	Gordon Kyle.
18AB	Richard T. Sullivan.	1UAY	James M. Hallowell, Jr.	1ABZ	Stanley A. Willard.
18AC	Frank X. Connolly.	1UAZ	George F. Wilkinson.	1BBA	Joseph F. Leavitt.
18AD	Chandler Robbins, 2d.	1VAA	Thomas W. Cumming.	1BBB	Tracy P. White.
18AE	Lawrence S. Kidd.	1VAB	James L. Splane.	1BBC	Robert A. Dunstan.
18AF	Albert F. Sise.	1VAC	F. L. Simons.	1BBD	Charles B. McKeen.
18AG	W. B. S. Clymer.	1VAD	Joseph F. Furey.	1BBE	Clarence W. Smith.

## FIRST DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.
1BBF	Adolph Pfeiffer.	1BBY	Edward J. Duffney.	1CBR	James A. Eyster.
1BBG	C. Wendall Lever.	1BBZ	Anthon A. Leonard.	1CBS	Lawrence E. Noyes.
1LBH	Arnold Neilson.	1CBA	Dean H. Holden.	1CBT	Clifford Fraser.
1BBI	Walter H. Boynton.	1CBB	James A. Cheetham.	1CBU	Rene I. Bouton.
1BBJ	Herbert N. Hills.	1CBC	Dana C. Sanborn.	1CBV	Frederic M. Bremner.
1BBK	Henry S. Smith.	1CBD	Clement K. Heberle.	1CBW	Herant Toumajanian.
1BBL	David L. Moore.	1CBE	Elmore L. Andrews.	1CBX	Leon G. Pollard.
1BBM	Leon B. Thomas.	1CBF	William A. Somerby.	1CBY	Corliss B. Gardner.
1BBN	Raymond F. Brennan.	1CBG	Paul A. Scheutz.	1CBZ	Marshall H. Frisbie.
1BBO	George L. Aspinwall.	1CBH	Joseph C. Saunders.	1DBA	Carroll T. Downes.
1BBP	Curtis S. Gallup.	1CBI	Charles M. Butler.	1DBB	Everett E. Zissell.
1BBQ	Arthur C. Reeve.	1CBJ	Myron G. Pawley.	1DBC	Harold Heins.
1BBR	Donald Preble.	1CBK	Donald H. Learned.	1DBD	Charles W. Smith.
1BBS	Paul W. Slade.	1CBL	Charles C. Butler, jr.	1DBE	May L. Smith.
1BBT	H. Weston Smith.	1CBM	Howard E. Cosman.	1DBF	John G. Bates, jr.
1BBU	Guy A. Phillips.	1CBN	Herbert Johnson.	1DBG	Frederic L. Stafford.
1BBV	George W. Smith.	1CBO	Robert N. Hird, jr.	1DBH	LeBaron B. Colt.
1BBW	Francis W. Bishop.	1CBP	Richard B. Waterhouse.	1DBI	Charles G. Baker.
1BBX	Thomas Callahan.	1CBQ	Caleb Jensen.		

## SECOND DISTRICT.

[Headquarters: Customhouse, New York, N. Y. The second district comprises the States of New York (county of New York, Staten Island, Long Island, and the counties on the Hudson River to and including Schenectady, Albany, and Rensselaer) and New Jersey (counties of Bergen, Passaic, Essex, Union, Middlesex, Monmouth, Hudson, and Ocean).]

### ALPHABETICALLY BY OWNERS OF STATIONS.

Owner of station.	Location of station.	Power.	Call signal.
		Watts.	
Aberholden, G. F.	659 Henry St., West Hoboken, N. J.	300	2JQ
Adams, C. B.	179 Hudson Ave., Red Bank, N. J.	50	2LG
Adams, Dunbar Burchell	Bay Shore, Long Island, N. Y.	165	2ASH
Adams, Earl F.	1048 Julia St., Elizabeth, N. J.	12	2BT
Agnoli, Justus J.	16 Purvis St., Long Island City, N. Y.	500	2VQ
Albany Radio Club	Young Men's Christian Association Bldg., Albany, N. Y.	220	2ARH
Alexander, Harry	838 Riverside Drive, New York, N. Y.	100	2HX
Allen, K. Iverson	206 Belleville Ave., Bloomfield, N. J.	50	2AHJ
Allin, W. W.	37 N. Spring St., Elizabeth, N. J.	500	2WX
American Radio Co.	342 Lenox Ave., New York, N. Y.	500	2ARC
Amnenheuser, H. H.	314 First St., Albany, N. Y.	21	2PV
Amy, Ernest V.	48 W. 70th St., New York, N. Y.	20	2VK
Anders, R.	387 Railroad Ave., Brooklyn, N. Y.	50	2RA
Anderson, H. E.	60 Hanford St., Middletown, N. Y.	50	2OI
Anderson, Edward E.	23 Liberty St., Ridgewood, N. J.	50	2MH
Anderson, R. N.	353 Warburton Ave., Yonkers, N. Y.	250	2WI
Anderson, William H.	41 Palisade Ave., Garfield, N. J.	250	2WH
Andre, William C.	62 Maple Ave., Hackensack, N. J.	50	2ARM
Andrews, Eric A.	85 Rockledge Ave., White Plains, N. Y.	50	2AAM
Arany, Egmont	62 W. 124th St., New York, N. Y.	1,000	2EG
Armour Villa Radio Association.	Rossmore Ave., Bronxville, N. Y.	50	2AIH
Aseltine, Nelson	209 Edgewood Ave., Westfield, N. J.	100	2NA
Ash, H. M., jr.	Oakland, N. J.	550	2BA
Ashley, George N.	37 Spring St., Chatham, N. Y.	500	2GL
Ashmall, William F., jr.	11 Pavonia Ave., Arlington, N. J.	440	2IP
Ashton, Herbert, jr.	10 Sherman Ave., New York, N. Y.	50	2AJM
Atkinson, Roy	Stocum Ave., Morsemere, N. J.	880	2ABR
Atwater, C. K.	40 Oakwood Ave., Upper Montclair, N. J.	250	2IN
Baas, Carl A.	1012 Ogden Ave., Bronx, New York, N. Y.	50	2AHN
Baier, Finner G.	253 9th St., Brooklyn, N. Y.	24	2BD
Baily, H. W.	Summer St., Harrison, N. Y.	250	2RW
Bainbridge, Kenneth T.	823 Riverside Drive, New York, N. Y.	250	2WN
Ballentine, H. E.	51 Ann St., Port Richmond, N. Y.	750	2NH
Ballou, Nicholas S.	102 2d St., Troy, N. Y.	1,000	2ACL
Bamberger, L. & Co.	Market and Halsey Sts., Newark, N. J.	280	2AJB
Banagan, Adam Henry, jr.	Short Hills Ave., Short Hills, N. J.	50	2ARW
Bangert, V. F.	34 Orchard St., Jamaica, N. Y.	990	2DL
Bantelman, Henry L., jr.	300 Tuckahoe Rd., Yonkers, N. Y.	250	2AM
Bardewyck, A. H.	30 Bay 31st St., Brooklyn, N. Y.	150	2JK
Bargeluhr, H. M.	719 W. 180th St., New York, N. Y.	250	2LV
Barnes, Robert C.	916 E. 179th St., New York, N. Y.	220	2GZ
Barrows, George H.	67 Sunderland Ave., Rutherford, N. J.	50	2ABU
Barry, Lyman F.	20 Morningside Ave., New York, N. Y.	20	2OH
Bartsch, Henry	Box 426, Marlboro, N. Y.	250	2VP
Bataille, Alfred Henry, jr.	360 Irvington Ave., South Orange, N. J.	50	2AIQ
Bates, John H.	513 Tinton Ave., New York, N. Y.	500	2IF
Bathgate, Walter	102 High St., Passaic, N. J.	500	2CJ
Battersby, Lyle Rowe	45 Riverside Ave., Red Bank, N. J.	90	2ASL
Baulser, Charles P.	North Main St., Pearl River, N. Y.	25	2EP
Baumhofer, Richard H.	1498 Bushwick Ave., Brooklyn, N. Y.	25	2ACN
Bayley, Joseph B.	513 Main St., East Orange, N. J.	30	2AFN
Beames, Clare F., jr.	2 Highland Pl., Yonkers, N. Y.	12	2AAE
Becker, Frank V.	12 Callister St., New York, N. Y.	440	2CZ
Becker, Howard I.	185 Division St., Schenectady, N. Y.	80	2HI
Beckman, Fred	247 Dean St., Brooklyn, N. Y.	50	2ADI
Beedenbender, Harry Leonard	Church St., West Fort Lee, N. J.	250	2APH
Bell, Arlington	619 S. Broadway, Yonkers, N. Y.	50	2AAC
Beluze, George	308 Anzelegue St., West Hoboken, N. J.	500	2LU
Bendix, Howard E.	11 Brooks Ave., Caldwell, N. J.	50	2AGH
Bend, Theodore	Arlington Ave., Bergenfield, N. J.	50	2ARK
Benedict, A. R.	R. F. D. No. 1, Newburgh, N. Y.	48	2LL
Bennett, George A.	40 Argyle Pl., Arlington, N. J.	18	2ARN
Bennett, Lionel	Franklin St., Harrison, N. Y.	50	2UW
Benson, W. S.	4 Fuller Pl., Brooklyn, N. Y.	500	2QA
Bentzig, Victor H.	165 Woodmere Pl., Richmond Hill, N. Y.	440	2TE

## SECOND DISTRICT—Continued.

*Alphabetically by owners of stations—Continued.*

Owner of station.	Location of station.	Power.	Call signal.
		Watts.	
Benzing, H. A.	802 E. Jersey St., Elizabeth, N. J.	24	2IE
Berg, Eric Hilmer.	Main St., Pearl River, N. Y.	50	2JV
Bergen, J. V. N.	Port Jefferson, Long Island, N. Y.	600	2GT
Berger, Henry C.	33 Pennington Ave., Passaic, N. J.	50	2PN
Berger, T. J.	2626 Broadway, New York, N. Y.	550	2OU
Berger, J. A.	1421 E. 10th St., Brooklyn, N. Y.	500	2UB
Berlin, Benjamin	1252 Flatbush Ave., Brooklyn, N. Y.	500	2AF
Bernius, George L.	Foster Rd., Rosedale, N. Y.	50	2ADO
Besler, William J.	917 W. 7th St., Plainfield, N. J.	50	2ALU
Betts, Philander H.	100 10th Ave., Belmar, N. J.	500	2MN
Betz, Lawrence G.	12 Hill St., Bogota, N. J.	50	2AHX
Betz, Walter.	23 E. 135th St., New York, N. Y.	50	2AKX
Bingham, Wilbur F.	2345 Broadway, New York, N. Y.	100	2AFI
Bisbee, Robert H.	89 Beechwood Ave., New York, N. Y.	15	2AMF
Bischoff, Albert J.	326 Sussex Ave., Newark, N. J.	1,000	2AOS
Biele, Charles F.	10 Van Vleet St., Montclair, N. J.	50	2QB
Blackford, H. W.	220 Park Ave., Plainfield, N. J.	500	2FO
Blanchard, W. S.	401 Westervelt Ave., New Brighton, N. Y.	50	2ACR
Blanchi, Raymond.	520 W. 46th St., New York, N. Y.	50	2NP
Bleiler, C. M.	43 Hamilton St., East Orange, N. J.	25	2ABI
Blicklevens, G.	318 33d St., Woodcliff-on-Hudson, N. J.	600	2HV
Blickenderfer, Robert.	1891 Daly Ave., New York, N. Y.	220	2APV
Blodgett, Edw. D.	335 Rugby Rd., Brooklyn, N. Y.	50	2AX
Bloom, Jack R.	Elmswood St., R. F. D. No. 3, Hempstead, N. Y.	50	2AQ
Blower, Howard.	664 E. 18th St., Brooklyn, N. Y.	500	2QD
Blustein, Harry	723 Stone Ave., Brooklyn, N. Y.	25	2UH
Board, Cornelius Z.	Paramus Rd., Ridgewood, N. J.	250	2OT
Bock, H. L.	252 W. 149th St., New York, N. Y.	18	2WU
Boerner, W. C.	34 Britton Ave., Elmhurst, N. Y.	200	2ON
Boettcher, F. William.	437 Irving Ave., Brooklyn, N. Y.	250	2UG
Bona, E. F.	82 Van Nostrand Ave., Jersey City, N. J.	72	2AMP
Bondaux, L. E.	924 E. 169th St., New York, N. Y.	1,000	2APK
Boehrer, Arthur.	267 Atkins Ave., Brooklyn, N. Y.	50	2ABV
Borden, Clifford C.	138 Maple St., Summit, N. J.	500	2ER
Bowie, Clifford H.	102 Madison St., Brooklyn, N. Y.	50	2AMA
Bowyer, Clarence P.	10 Van Reypen St., Jersey City, N. J.	500	2AFH
Boyer, Edmund Howard.	Hillside Ave., Bergenfield, N. J.	300	2AIY
Boyer, Henry William.	494 W. 158th St., New York, N. Y.	50	2IA
Breitmeyer, Henry.	108 8th St., Hoboken, N. J.	500	2ANL
Bremer, F. V.	3613 Boulevard, Jersey City, N. J.	500	2DN
Brett, Harold Merwin.	834 Parker St., Newark, N. J.	50	2AEY
Brillhart, Arnold.	10 Cornell Ave., Yonkers, N. Y.	25	2ABN
Brinckerhoff, William W.	220 Fulton Ave., Mount Vernon, N. Y.	500	2AFG
Brookway, Clifford H.	1019 E. 179th St., New York, N. Y.	220	2ACW
Bronnes, Fulton L.	12 N. D St., Irvington, N. Y.	440	2ANK
Brooks, Reginald L.	207 Parkwood Blvd., Schenectady, N. Y.	20	2HB
Brown, Earl.	115 Jay Ave., Lyndhurst, N. J.	25	2AGG
Brown, H. L.	152 S. Broadway, Yonkers, N. Y.	22	2AOA
Brown, J. Edward.	East Marion, N. Y.	100	2VM
Brown, Marianne C.	206 W. 86th St., New York, N. Y.	500	2AEB
Brown, P. T.	1808 Grand Concourse, New York, N. Y.	1,000	2FF
Brown, Sanford H.	Laurel Ave., Tenafly, N. J.	25	2BX
Brown, Harold S.	19 S. Clinton St., Poughkeepsie, N. Y.	90	2KD
Browne's Business College.	Flatbush and Lafayette Aves., Brooklyn, N. Y.	18	2AHR
Browne, W. E.	1565 E. 12th St., Brooklyn, N. Y.	500	2AQY
Bruning, Walter Arthur.	414 Brighton Ave., Allwood, N. J.	250	2NI
Brymarsi, Henry J.	117 Oxford Pl., Plainfield, N. J.	10	2NL
Buck, D. Truex.	116 W. Main St., Freehold, N. J.	50	2HN
Bucknam, John R.	4 Hemlock Pl., New Rochelle, N. Y.	500	2SS
Burch, Charles H.	305 5th St., Greenport, N. Y.	440	2QQ
Burghard, G. E.	1 E. 93d St., New York, N. Y.	300	2AF
Burnham, Frederick.	1801 Dorchester Rd., Brooklyn, N. Y.	270	2AOV
Burtis, William H.	60 Fairview Ave., North Plainfield, N. J.	50	2AJ
Burst, Fred.	24 Paterson St., Newark, N. J.	50	2AJR
Buttner, Edwin T.	1376 3d Ave., New York, N. Y.	40	2ALF
Buell, David Clinton, Jr.	62 Academy Ave., Middletown, N. Y.	50	2AKR
Bunnell, J. H., & Co.	32 Park Pl., New York, N. Y.	330	2AKS
Burrhus, Winton.	386 Montross Ave., Rutherford, N. J.	500	2AAH
Cabrey, Stephen Alonzo.	23 Van Cott Ave., Maspeth, N. Y.	50	2WK
Cadmus, B.	500 W. 122d St., New York, N. Y.	10	2AIF
Caggiano, C. Joseph.	245 Pacific St., Brooklyn, N. Y.	12	2NB
Caggiano, John.	1854 Bath Ave., Brooklyn, N. Y.	500	2BR
Cahn, Charles C.	182 Pulaski St., Brooklyn, N. Y.	18	2ARI
Callan, Leroy S.	1087 New York Ave., Brooklyn, N. Y.	75	2ARG
Caldan, Thomas D.	126 95th St., New York, N. Y.	50	2RL
Camintetky, Abraham.	342 Throop Ave., Brooklyn, N. Y.	50	2ALI
Camp, Victor F.	Plymouth Ave., Brightwaters, N. Y.	600	
Campbell, James Forrest.	317 Manor Ave., Harrison, N. J.	500	

## SECOND DISTRICT—Continued.

*Alphabetically by owners of stations—Continued.*

Owner of station.	Location of station.	Power. Watts.	Call signal.
Campbell, James Forrest.....	317 Clifton Ave., Newark, N. J.....	500	2VU
Candido, James V.....	584 E. 26th St., Brooklyn, N. Y.....	500	2RV
Canfield, Fred H.....	894 S. 16th St., Newark, N. J.....	75	2ALY
Carey, Raymond.....	44 Madison Ave., Jersey City, N. J.....	50	2AKZ
Carey, Stephen W.....	Luddington Rd., West Orange, N. J.....	120	2WC
Carlisle, R.....	139th St. and Amsterdam Ave., New York, N. Y.....	12	2VY
Carman, Beartreas E.....	31 Atlantic Ave., Freeport, N. Y.....	330	2HR
Carman, H. H.....	217 Bodell St., Freeport, N. Y.....	990	2EL
Carpenter, S.....	15 Charles St., Roosevelt, N. Y.....	375	2VR
Caruthers, David.....	135 Waverly Pl., New York, N. Y.....	275	2JA
Cartier, Alfred.....	2437 Valentine Ave., New York, N. Y.....	50	2ANS
Cashman, Emil.....	325 Main St., Lakewood, N. J.....	50	2AAN
Caughey, William K.....	25 Mada Ave., West New Brighton, N. Y.....	36	2IG
Cervantes, Howard.....	2676 Decatur Ave., New York, N. Y.....	50	2ACT
Chambers, Joseph.....	142 W. 126th St., New York, N. Y.....	100	2JC
Chappell, Russell N.....	338 Stanley Ave., Tompkinsville, N. Y.....	25	2NC
Charters, Arthur J.....	728 3d Ave., New York, N. Y.....	50	2AGU
Chase, William Earle.....	137 Gregory Ave., Passaic, N. J.....	50	2APB
Chemidlin, Fred.....	132 Netherwood Ave., Plainfield, N. J.....	50	2ALX
Chinn, William R.....	Boulevard, Scarsdale, N. Y.....	50	2DK
Chmelnitski, Joseph.....	34 Vreeland Ave., Passaic, N. J.....	27	2APO
Choloeer, Theodore B.....	615 Hancock St., Brooklyn, N. Y.....	50	2AOU
Christie, Samuel M.....	24 Madison Ave., Flushing, N. Y.....	500	2AJR
Church, Albert B.....	4 Van Cortlandt Park Ave., Yonkers, N. Y.....	50	2APY
Citriolo, Fernando H.....	R. F. D. No. 1, Allendale, N. J.....	50	2AFE
Clark, Beverly D.....	131 Riverside Drive, New York, N. Y.....	50	2AEZ
Clark, Carlos.....	204 Lakeview Ave., Rockville Center, N. Y.....	500	2ABD
Clark, George John.....	15 Bruce Rd., Montclair, N. J.....	250	2AMM
Clark, Le Roy.....	Chestnut St., Englewood, N. J.....	880	2DS
Clarkin, William C.....	2416 Morris Ave., New York, N. Y.....	50	2AMT
Clayton, Fred.....	607 Emory St., Asbury Park, N. J.....	50	2FC
Cline, Reed.....	Main St., Millerton, N. Y.....	25	2BL
Clough, Arthur F.....	96 Hamilton Ave., Yonkers, N. Y.....	585	2HZ
Clute, Henry Lansing.....	2 Lincoln Ter., Caldwell, N. J.....	50	2ASP
Coan, Martin.....	473 W. 158th St., New York, N. Y.....	50	2ACF
Cohan, Edwin K.....	601 W. 156th St., New York, N. Y.....	500	2MY
Cohan, Leo.....	217 W. 110th St., New York, N. Y.....	38	2AGJ
Cohen, Julius.....	235 W. 115th St., New York, N. Y.....	72	2TV
Cohen, Julius.....	545 W. 158th St., New York, N. Y.....	50	2JX
Cohn, Harold.....	546 W. 146th St., New York, N. Y.....	24	2FB
Cole, George E.....	36 Watessing Ave., Bloomfield, N. J.....	750	2FI
Collignon, Clarence.....	Montvale, N. J.....	500	2CCC
Collignon, Francis A.....	76 Grove St., Port Chester, N. Y.....	50	2AOD
Collins, Harry S.....	James St., Babylon, N. Y.....	500	2AJW
Collins, William D.....	305 Main St., New Rochelle, N. Y.....	500	2PX
Collyer, Robert.....	34 Forrest Ave., Baldwin, N. Y.....	18	2ADY
Comstock, Thomas B.....	195 Fernwood Ave., Upper Montclair, N. J.....	250	2MQ
Conover, Maxwell S.....	132 Milligan Pl., South Orange, N. J.....	24	2FV
Conway, Horace B.....	148 Beach 119, Rockaway Park, N. Y.....	50	2ASB
Cooper, Peter.....	512 Seawall Ave., Asbury Park, N. J.....	50	2CO
Cooper, T. C.....	260 Garfield Ave., Jersey City, N. J.....	500	2DR
Cooper, William Clifford.....	187 N. 11th St., New York, N. Y.....	25	2APA
Coote, Charles W.....	725 W. 172d St., New York, N. Y.....	250	2HF
Costa, Francis Alexander.....	967 Park Ave., New York, N. Y.....	50	2AOY
Coutlee, Kenneth G.....	907 Park Ave., Woodcliff-on-Hudson, N. J.....	15	2ALZ
Covert, James Dunning.....	40 Glenwood Rd., Upper Montclair, N. J.....	300	2AOW
Coward, Charles E.....	10318 112th St., Richmond Hill, N. Y.....	380	2SB
Cowper, Norman C.....	454 Merrick Rd., Lynbrook, N. Y.....	1,000	2IT
Cozier, James Russell.....	17 Brookside Ave., Caldwell, N. J.....	50	2AIU
Craighead, Frank G.....	19A Brookside Ave., Caldwell, N. J.....	50	2AIV
Craine, Edwin S.....	47 Sinclair Ave., Flushing, N. Y.....	500	2EA
Crary, George S.....	24 Grant Ave., Lynbrook, N. Y.....	175	2ABY
Creamer, Charles.....	117 Warren St., Newark, N. J.....	500	2AGZ
Cronmeyer, E. G.....	1269 Theriot St., New York, N. Y.....	440	2GJ
Crosby, William F.....	4 De Pew Ave., Nyack, N. Y.....	50	2AOK
Cross, L. O.....	184 Linden Ave., Middletown, N. Y.....	40	2RT
Cunningham, Raymond B.....	60 Park Pl., South Orange, N. J.....	50	2IO
Curran, Thomas M.....	699 E. 137th St., New York, N. Y.....	50	2ANY
Currie, Norman J.....	242 Broad St., Keyport, N. J.....	500	2AAA
Cyriax, Ernest A.....	219 E. 71st St., New York, N. Y.....	250	2DI
Czudar, Percy.....	99 North St., Bayonne, N. J.....	25	2ARJ
Dahms, H. H.....	21 Manitou Ave., Poughkeepsie, N. Y.....	550	2BJ
Daily, Harold T.....	25 Lydecker St., Nyack, N. Y.....	500	2IS
Dain, J. W.....	1100 Orchard St., Peekskill, N. Y.....	1,000	2CE
Dalrymple, Stephen Paul.....	12 Spruce St., Dover, N. J.....	50	2ABI
D'Amico, A.....	521 Grand St., New York, N. Y.....	54	2QW
Dane, John J.....	92 3d St., Keyport, N. J.....	500	2MV
Davidson, A.....	347 W. 122d St., New York, N. Y.....	500	2LM
Davidson, John W.....	99 Glen Ave., Port Chester, N. Y.....	50	2AID



## SECOND DISTRICT—Continued.

*Alphabetically by owners of stations—Continued.*

Owner of station.	Location of station.	Power.	Call signal.
		<i>Watts.</i>	
Davis, Harry	520 Clinton Ave., Newark, N. J.	50	2EU
Davis, C. L.	1337 So. Boulevard, New York, N. Y.	550	2IK
Davis, Russel	601 Page Ave., Alenhurst, N. J.	200	2EJ
Decker, Everett	2100 Richmond Ter., Port Richmond, N. Y.	50	2LS
Decker, R. W. E.	7 Odell Ave., White Plains, N. Y.	800	2UA
De Cortin, Gustav A.	16 Elm St., Mount Vernon, N. Y.	1,000	2FE
De Jonge, John	218 De Mott Ave., Clifton, N. J.	250	2SV
De Milt, James T.	Gillette Ave., Sayville, N. Y.	50	2ACE
Demuth, H. L.	82 Wadsworth Ave., New York, N. Y.	500	2WD
Dennis, F. F.	Main St., Fair Haven, N. J.	500	2TT
DePalma, Harold A.	461 Edgecombe Rd., New York, N. Y.	1,000	2QV
Depuy, Dewitt C.	1448 Castleton Ave., Port Richmond, N. Y.	25	2AGW
DeRouville, A. R.	21 Barrow St., Albany, N. Y.	50	2LA
Derick, William M.	58 N. 6th St., Newark, N. J.	50	2AHO
DeSalvo, Alex. Frank.	3057 Villa Ave., New York, N. Y.	100	2APG
Dessau, William	1153 Intervale Ave., New York, N. Y.	24	2ARO
Devine, James P.	1068 University Ave., New York, N. Y.	600	2CP
Dismantopoulos, Nicholas	137 W. 11th St., New York, N. Y.	75	2AHP
DiBlasi, John	227 E. 75th St., New York, N. Y.	30	2FD
Dickey, Edward T.	1649 Amsterdam Ave., New York, N. Y.	220	2CN
Dickinson, O.	Albertson St., Hyde Park, N. Y.	50	2SD
Dieckman, George R.	74 Lott St., Brooklyn, N. Y.	50	2AGV
Diehl, Anthony C.	10149 110th St., Richmond Hill, N. Y.	250	2TZ
Diehl, Elmer Charles	24 Orange Pl., Irvington, N. J.	50	2API
Diehl, William F.	34 St., Bayside, N. Y.	380	2CY
Dinovo, Manney F.	2305 13th St., Troy, N. Y.	16	2MD
Dittmann, Paul F.	35 Broad St., Schenectady, N. Y.	220	2ADN
Dixon, John	1432 Ward Ave., Richmond Hill, N. Y.	250	2ALB
Dodman, John H.	24 Oak Ridge Ave., Summit, N. J.	50	2AGB
Dominguez, W. F.	706 W. 17th St., New York, N. Y.	500	2AHY
Dominicis, Vincent	110 Main St., East Orange, N. J.	700	2FO
Doolittle, Edgar Jared	388 Palisade Ave., Yonkers, N. Y.	50	2AMI
Doscher, Frederick	246 Morris Ave., Rockville, N. Y.	50	2HQ
Doty, C. R.	928 Orchard St., Peekskill, N. Y.	30	2NS
Dougan, Alexander	26 Spencer Ave., Lynbrook, N. Y.	500	2IY
Dougherty, R. L.	539 W. 155th St., New York, N. Y.	250	2OL
Drevis, M.	154 Fairmount Ave., Newark, N. J.	25	2HL
Droste, George T.	203 E. 202d St., New York, N. Y.	750	2IN
DuBois, Robert C.	37 Broadway, Freehold, N. J.	50	2ACB
DuBois, William A.	198 10th St., Troy, N. Y.	250	2ANM
Dufford, J. S.	615 S. 20th St., Newark, N. J.	50	2QT
Dugan, T. M.	14 Elm Pl., Red Bank, N. J.	50	2TD
Dunham, N.	103 S. 1st Ave., Highland Park, N. J.	500	2LO
Dunkelman, Gerard F.	Valley Rd., Great Kills, S. I., N. Y.	50	2ACZ
Dunnette, Frederick M.	53 Liberty Ave., New Rochelle, N. Y.	500	2ADU
Earl, Richard	26 Ivy Close, Forest Hills, New York, N. Y.	50	2AKW
Earnest, William D.	161 6th Ave., West Roselle, N. J.	25	2LF
Earsy, Henry A.	Wilson Ave., Westbury, N. Y.	52	2AGK
Eber, John G.	5305 3d Ave., Brooklyn, N. Y.	50	2AT
Eckman, Russell	123 Bay View Ave., Jersey City, N. J.	50	2AMN
Eddy, J. L., Jr.	23 Washington Ave., New Rochelle, N. Y.	1,000	2FE
Edelman, A.	956 Leggett Ave., New York, N. Y.	500	2AH
Edgars, Norman K.	Hillside Ave. and Engle St., Tenafly, N. J.	25	2AFD
Egolf, R. S.	45 Pearl St., Oceanside, N. Y.	250	2LE
Ehrhardt, William, Jr.	1951 3d Ave., New York, N. Y.	50	2TB
Eiserman, Albot	Ridge St., Pearl River, N. Y.	50	2NQ
Emanuel, John H., Jr.	Woodland Ave., Englewood, N. J.	500	2APM
Ende, Frank M.	MacFarland Ave., Arrochar Park, S. I., N. Y.	50	2ES
Enderwood, Herman Arthur	224 Linden Ave., Irvington, N. J.	50	2AKB
England, G. B.	917 St. Nicholas Ave., New York, N. Y.	500	2ET
Engstrom, J. E.	100 St. Marks Pl., Brooklyn, N. Y.	100	2DU
Erhard, J. A.	311 Maple St., West Hoboken, N. J.	440	2UE
Erickson, E. T.	Marion Ave., Harrison, N. Y.	1,000	2LR
Eseo Electrical Supply Co.	461 Broadway, Albany, N. Y.	50	2AOP
Estberg, H. L.	682 Bergen St., Brooklyn, N. Y.	12	2QN
Evans, George F.	849 Jefferson Ave., Brooklyn, N. Y.	25	2ACM
Evans, George T.	5 Park Pl., Bogota, N. J.	50	2AIT
Facks, Alfred E.	427 49th St., Brooklyn, N. Y.	16	2QG
Fallon, Charles	256 Jackson Ave., Jersey City, N. J.	50	2ANJ
Falter, Nicholas M.	160 Smith St., Elizabeth, N. J.	50	2AOQ
Faron, Adolph J.	808 West End Ave., New York, N. Y.	650	2PM
Farber, Harry C.	222 Ellery St., Brooklyn, N. Y.	50	2ANU
Farrington, Raymond F.	207 Washington St., Perth Amboy, N. J.	50	2AEV
Faske, Arthur A.	1515 Eastern Parkway, Brooklyn, N. Y.	50	2AGD
Fass, H.	34 Grove St., Plainfield, N. J.	440	2RE
Paulhaber, Edwin	21 White Ter., Newark, N. J.	500	2AML
Fazioli, Michael Francis	2305 12th St., Troy, N. Y.	300	2AJP
Feeney, W. T.	149 S. Fulton Ave., Mount Vernon, N. Y.	945	2PO

## SECOND DISTRICT—Continued.

*Alphabetically by owners of stations—Continued.*

Owner of station.	Location of station.	Power.	Call signal.
		<i>Watts.</i>	
Ferguson, James Bruce.....	21 N. 2d St., Woodside, L. I., N. Y.	500	2ANN
Ferre, Gerard.....	390 Oakland Ave., West Brighton, N. Y.	50	2MJ
Field, William Thayer.....	976 Broad St., Newark, N. J.	230	2AFG
Fink, G.....	315 Lenox Rd., Brooklyn, N. Y.	440	2SU
Finnegan, William B.....	2433 Valentine Ave., New York, N. Y.	50	2AQJ
Fischer, Herman, jr.....	146 Myrtle Ave., Irvington, N. J.	15	2AT
Fitch, Allen.....	2694 Valentine Ave., New York, N. Y.	50	2AEQ
Fitch, Charles P.....	301 2d Ave., Asbury Park, N. J.	50	2VI
Fitzgerald, Roland.....	17 Barrett St., Schenectady, N. Y.	50	2AGX
Flynn, James C.....	237 Westchester Ave., Mount Vernon, N. Y.	50	2AJD
Flynn, Leroy R.....	Lincoln Ave., Sayville, N. Y.	500	2NR
Fogetti, H. J.....	7421 Narrows Ave., Brooklyn, N. Y.	500	2WB
Fellwell, E. S.....	122 Maplewood Ave., Maplewood, N. J.	25	2TG
Fonda, Bayard P.....	Howe St., Bay Head, N. J.	675	2AFZ
Ford, Schuyler R.....	Collins Ave., Sayville, N. Y.	500	2VE
Foot, N. B.....	S. Broadway, Nyack, N. Y.	1,000	2NP
Forster, Carl A.....	33 Newark Ave., Bloomfield, N. J.	14	2AEN
Fortenbach, Julian.....	35 High St., East Rutherford, N. J.	50	2AAZ
Francis, James A.....	133 Bank St., Newark, N. J.	25	2TI
Frank, Harry.....	903 Ave. M, Brooklyn, N. Y.	250	2AGQ
Frank, R.....	408 Main St., Union Hill, N. J.	500	2TK
Frank, R.....	271 Palisade Ave., Union Hill, N. J.	1,000	2AHQ
Franklin, G. E.....	1 Cherry St., Schenectady, N. Y.	1,000	2TF
Freeman, Robert J.....	Albany Radio Station, Southampton, N. Y.	1,000	2AO
French, Gannett.....	10 Woodland Pl., White Plains, N. Y.	50	2ASO
Freure, Richard W.....	439 McDonough St., Brooklyn, N. Y.	440	2FK
Frey, Anton C.....	208 Freeman Ave., Jersey City, N. J.	25	2IF
Frey, Elmer Ed.....	72 Mapes Ave., Newark, N. J.	50	2AJK
Fricke, William B.....	156 N. Arlington Ave., East Orange, N. J.	25	2JH
Frimmerman, F.....	334 E. 100th St., New York, N. Y.	500	2FZ
Fritch, Vincent J.....	939 College Ave., New York, N. Y.	18	2XA
Fritz, Kirk T.....	2333 Bedford Ave., Brooklyn, N. Y.	50	2AIC
Frost, Folger W.....	25 Elm St., Summit, N. J.	500	2ADB
Frueh, Howard.....	100 15th St., West New York, N. J.	500	2ARF
Fuelling, Paul W.....	538 3d St., Carlstadt, N. J.	50	2RD
Fucci, Charles.....	606 Henderson St., Jersey City, N. J.	500	2DP
Fulton, Robert.....	179 Madison Ave., Clifton, N. J.	250	2AQI
Gaede, George F.....	Pompton Rd., Paterson, N. J.	250	2BG
Gardiner, Edward C.....	304 Autumn Ave., Brooklyn, N. Y.	500	2AKY
Garhek, Frederick E.....	23 Occident Ave., Tompkinsville, N. Y.	500	2HS
Garvey, Walter J.....	162 E. 184th St., New York, N. Y.	500	2WG
Garvin, Jack F.....	740 Ocean Ave., Jersey City, N. J.	50	2AMK
Gaynor, George F.....	2 School St., Nyack, N. Y.	50	2LQ
Gedney, Ray V. D.....	Center Ave., Little Falls, N. J.	880	2FX
Geitz, H.....	1926 Bleecker St., Ridgewood, N. Y.	500	2IK
Geoghegan, T. V.....	Pleasant Ave., Athenia, N. J.	25	2IB
Gerhart, William E.....	354 Fulton St., Elizabeth, N. J.	160	2QX
Gerhart, Chester R.....	41 Bridge St., Somerville, N. J.	50	2AC
Getty, Philip Van Buren.....	20 Cedar Pl., Yonkers, N. Y.	250	2AJE
Gieffer, Frank.....	Ravenhurst, West New Brighton, N. Y.	50	2GB
Gienow, Alfred.....	Riverside Ave., River Edge, N. J.	250	2ADH
Gillule, William.....	423 Chester St., Brooklyn, N. Y.	80	2ASW
Gilman, Theodore P.....	329 Tecumseh Ave., Mount Vernon, N. Y.	50	2AFW
Girard, Frederick A.....	Magnolia St., Montvale, N. J.	50	2FJ
Glarvin, E. F.....	64 Scarsdale Ave., Yonkers, N. Y.	500	2NT
Glodell, Leroy M., jr.....	603 W. 18th St., New York, N. Y.	250	2AIK
Glover, R. L.....	8772 113th St., Richmond Hill, N. Y.	50	2RY
Glotte, C. J.....	1624 Hamilton Ave., Woodhaven, N. Y.	1,000	2JU
Goldman, B.....	330 E. 80th St., New York, N. Y.	25	2VG
Goldsmith, Bernard.....	59 Hillside Ave., Newark, N. J.	500	2AAI
Golobe, Y. A.....	1248 St. Johns Pl., Brooklyn, N. Y.	21	2OV
Good, Carl F.....	9 Kingman Rd., South Orange, N. J.	550	2TR
Goode, Clinton L.....	300 E. 18th St., Brooklyn, N. Y.	50	2AMZ
Goos, O. J.....	298 Palmetto St., Brooklyn, N. Y.	30	2JY
Goosburgian, Karng.....	199 Morris Ave., Summit, N. J.	250	2AJL
Gore, Raymond H.....	164 Cleveland St., Caldwell, N. J.	50	2AFQ
Gould, Richard James.....	19 Lafayette Ave., Middletown, N. Y.	50	2AJH
Grace, William H., jr.....	Merrick Rd., Babylon, N. Y.	50	2KG
Graf, Edward.....	135 Marion St., Paterson, N. J.	25	2ASA
Graham, William J.....	501 Mumford St., Schenectady, N. Y.	200	2ADW
Grant, H. C., jr.....	470 W. 159th St., New York, N. Y.	25	2RN
Gratzner, R. I.....	802 W. 181st St., New York, N. Y.	490	2SR
Gratzner, Raymond I.....	City College of New York, Convent Ave. and 139th St., New York, N. Y.	990	2IC
Gravens, Benjamin Brown.....	415 Mountain Ave., Westfield, N. J.	1,000	2ACT
Gray, Kimball.....	38 Stocum Crescent, Forest Hills, N. Y.	50	2AIZ
Gray, Nomer.....	301 St. Nicholas Ave., New York, N. Y.	50	2NY

## SECOND DISTRICT—Continued.

*Alphabetically by owners of stations—Continued.*

Owner of station.	Location of station.	Power.	Call signal.
		Watts.	
Greenburg, Burton	332 E. 67th St., New York, N. Y.	100	2AY
Greene, Frank M.	159 Stewart Ave., Garden City, N. Y.	500	2KE
Gregory, Arthur V.	105 Hudson Ave., Red Bank, N. J.	220	2KL
Gregory, Robert L.	43 Brookside Ave., Nyack, N. Y.	50	2AMW
Griffin, Dana A.	3 Oak Ridge Ave., Summit, N. J.	36	2AGI
Gritzner, F. A.	c/o J. W. Hatch, 430 W. 122d St., New York, N. Y.	60	2IQ
Grossbohl, Arthur J.	126 Humboldt St., East Rutherford, N. J.	50	2ASS
Grover, Kingdon J.	Clifton Ave., Lakewood, N. J.	50	2PR
Groves, L. R.	34 Hobart Ave., Summit, N. J.	100	2DX
Gruetzke, Charles P. E., jr.	1237 Brook Ave., New York, N. Y.	9	2GG
Grumbacker, W.	514 W. 170th St., New York, N. Y.	50	2GM
Gummel, Melvin L.	65 Mill St., Middletown, N. Y.	18	2AAL
Gummler, Fred	873 Broadway, Brooklyn, N. Y.	24	2TA
Guild, Baldwin	636 Mount Prospect Ave., Newark, N. J.	236	2BQ
Gully, Francis E., jr.	54 Mackay Pl., Brooklyn, N. Y.	500	2AEI
Gundter, William Irving	176 Park Ave., East Rutherford, N. J.	50	2AJJ
Guy, R. F.	17 Maple Ct., Brooklyn, N. Y.	500	2WO
Gwynner Post	Amer. Legion, 571 Lexington Ave., New York, N. Y.	500	2APE
Hall, Norman C.	157 Roseville Ave., Newark, N. J.	550	2LT
Hall, W. T.	267 Spring Ave., Ridgewood, N. J.	100	2ABB
Hallahan, J. J.	180 Market St., Perth Amboy, N. J.	18	2DW
Hallett, Eugene D.	86 Prospect St., Rutherford, N. J.	500	2UQ
Halstead, William S.	31 Greenridge Ave., White Plains, N. Y.	500	2LH
Ham, F. M.	403 Prospect St., Westfield, N. J.	995	2W
Hamill, Clifford H.	208 Locust Ave., Port Chester, N. Y.	50	2PT
Hamilton, Hugh	1765 Union St., Schenectady, N. Y.	440	2ATF
Hammond, Lester P.	Tarrytown Road, Valhalla, N. Y.	1,000	2OA
Hampe, B. A.	1228 Putnam Ave., Brooklyn, N. Y.	50	2LX
Hanck, Albert J.	169 E. 77th St., New York, N. Y.	25	2ART
Hancock, Daniel D.	Newman Springs Ave., Red Bank, N. J.	50	2DZ
Hanna, Frank M.	211 Hutton St., Troy, N. Y.	16	2HW
Hannah, William H.	70 Plymouth St., Montclair, N. J.	500	2US
Hans, Paul	1814 Grand Concourse, New York, N. Y.	36	2VH
Happi, William H.	365 Quincy St., Brooklyn, N. Y.	80	2AE
Haran, J. T.	Beach and 133d St., Belle Harbor, N. Y.	500	2OB
Hardy, Myles	373 W. 126th St., New York, N. Y.	500	2GH
Harless, Reginald F.	18 North B St., Irvington, N. Y.	50	2ACS
Harper, Augustus E.	512 Washington Ave., Brooklyn, N. Y.	50	2AKE
Harrington, George F.	436 Ford Hall, New Brunswick, N. J.	250	2KR
Harris Suspendor Co. (R. B. Austrian, operator).	604 Broadway, New York, N. Y.	400	2NW
Harshaw, Milo Belding	438 E. 30th St., Paterson, N. J.	50	2AJN
Hasbrouck, Earl	Wallkill, N. Y.	1,000	2MA
Hasbrouck, Harold J., jr.	71 Elmont Ave., Port Chester, N. Y.	15	2HJ
Haser, Maurice	153 Hobart St., Ridgefield Park, N. J.	250	2AFF
Hattenbrun, Christian W.	663 Union Ave., New York, N. Y.	480	2AHA
Haubner, Theodore D.	306 Lookout Ave., Hackensack, N. J.	250	2AIM
Hauff, Charles J.	1972 Honeywell Ave., New York, N. Y.	220	2AU
Hauer, L. P.	1477 Bushwick Ave., Brooklyn, N. Y.	12	2TN
Hawes, Lawrence Willard	246 Grove St., Brooklyn, N. Y.	25	2ARV
Hawkey, R. T.	29 Virginia Ave., Poughkeepsie, N. Y.	200	2OO
Hayes, Frank X.	162 E. 82d St., New York, N. Y.	50	2GY
Haynes, A. J.	128 W. 80th St., New York, N. Y.	500	2DY
Heberlein, Arthur A.	768 Melrose Ave., New York, N. Y.	14	2AW
Hebert, Arthur A.	246 Highfield Lane, Nutley, N. J.	990	2NP
Hernance, E.	523 State St., Hudson, N. Y.	770	2BM
Heilman, Charles	26 Melrose St., Brooklyn, N. Y.	50	2ADA
Heilman, William	733 Jefferson Ave., Brooklyn, N. Y.	500	2PW
Helm, Edward W.	113 3d Ave., Newark, N. J.	24	2ABZ
Henderson, John	8 Pier St., Yonkers, N. Y.	250	2OC
Hendrickson, William H.	180 E. Ridgewood Ave., Ridgewood, N. J.	40	2ARU
Henry, Hugh M.	21 Oakview Ave., Maplewood, N. J.	500	2NU
Herlin, S. L.	21 Prescott Ave., Clifton, N. J.	60	2QE
Hergenrother, Rudolf	42 Jerome Ave., Schenectady, N. Y.	50	2AEJ
Herrmann, F. T.	131 Main St., Hempstead, N. Y.	500	2DT
Hertz, Charles I.	510 W. 144th St., New York, N. Y.	180	2FU
Hertzberg, Robert	894 Union Ave., New York, N. Y.	25	2ABK
Herzlich, Abraham	245 Ellery St., Brooklyn, N. Y.	500	2AND
Hess, Abraham	431 Sackman St., Brooklyn, N. Y.	50	2QH
Hess, Alois A.	Poplar Ave., Maywood, N. J.	500	2ANZ
Hewitt, John K.	1515 Emmons Ave., Brooklyn, N. Y.	500	2RK
Heydon, A. R.	403 Decatur St., Brooklyn, N. Y.	35	2WE
Heyer, Benjamin W.	45 N. Fullerton Ave., Montclair, N. J.	880	2UO
Higgs, Harry Y.	30 Irving Pl., Brooklyn, N. Y.	105	2DG
Hib, John M., jr.	254th St. and Independence Ave., New York, N. Y.	1,000	2GR
Hild, C. H.	165 Luqueer St., Brooklyn, N. Y.	16	2OZ

## SECOND DISTRICT—Continued.

*Alphabetically by owners of stations—Continued.*

Owner of station.	Location of station.	Power.	Call signal.
		<i>Watts.</i>	
Hildenbrand, Arthur.....	852 Columbus Ave., New York, N. Y.	30	2AQX
Hiler, Edward E.....	Sherwood St., Ridgewood, N. J.	11	2AGF
Hiler, Francis B.....	56 Monte Vista Pl., Ridgewood, N. J.	360	2SQ
Hilborn, Edward A.....	217 W. 68th St., New York, N. Y.	10	2ART
Hill, Howard R.....	15 Albion Pl., Port Richmond, N. Y.	50	2ND
Hillman, Bernard J.....	74 Stager St., Nutley, N. J.	50	2AJI
Hillman, Geo. L.....	Porter Ave., Bergenfield, N. J.	125	2ACC
Hoff, Harold Alexander.....	Central Ave., New Providence, N. J.	50	2APR
Hoffman, Jack.....	462 Port Washington Ave., New York, N. Y.	1,000	2KI
Hobe, John M.....	60 Post St., Yonkers, N. Y.	50	2AJT
Hobson, Chris E.....	507 Grove St., Westfield, N. J.	750	2AER
Hodge, Vernon.....	433 S. 6th Ave., Mount Vernon, N. Y.	100	2Q
Hodsdon, Merrill.....	16 Wayne Ave., White Plains, N. Y.	25	2APL
Holden, William Henry.....	32 Bergen St., Hackensack, N. J.	50	2AOB
Holder, J. P.....	4674 Quincy St., Brooklyn, N. Y.	21	2SA
Holloway, Gilbert C.....	361 Boulevard, Passaic, N. J.	50	2ALR
Homan, C. L.....	Sayville, L. I., N. Y.	440	2GW
Hopkins, David.....	450 E. 4th St., Brooklyn, N. Y.	75	2AKH
Hopper, William Schuyler, jr.....	199 River Rd., Bogota, N. J.	50	2ANC
Horning, Robert H.....	34 Westfield Ave., Roselle Park, N. J.	1,000	2KK
Horning, J.....	203 E. 64th St., New York, N. Y.	500	2QL
Horowitz, Laurence.....	525 W. 175th St., New York, N. Y.	250	2ALQ
Horton, William A.....	45 Alto Ave., Port Chester, N. Y.	330	2AOM
Hotchiss, Grosvenor.....	146 Halsey St., Brooklyn, N. Y.	472	2HU
Houghton, Walter C.....	135 Ward Pl., South Orange, N. J.	250	2WL
Howell, W. J.....	135 Edgecombe Ave., New York, N. Y.	30	2II
Howell, Walter J.....	772 St. Nicholas Ave., New York, N. Y.	660	2AQQ
Hubbard, J. W.....	327 King St., Port Chester, N. Y.	1,000	2IR
Hubert, E. C.....	517 Summit Ave., Westfield, N. J.	500	2QC
Huft, Frederick William.....	665 State St., Perth Amboy, N. J.	550	2AMB
Huffman, C. E.....	55 Church St., Montclair, N. J.	168	2RU
Huggard, Richard.....	Lake Drive, Lakewood, N. J.	36	2AAB
Hughes, Everett J.....	110 Bloomfield Ave., Newark, N. J.	50	2AMC
Hunkins, Carl J.....	26 Washington Pl., Glen Ridge, N. J.	250	2PY
Hunkins, Carl J.....	South Side Radio Club, Johnson Ave., Newark, N. J.	500	2AK
Hunter, Joseph B.....	910 Kilsyth Rd., Elizabeth, N. J.	50	2MS
Hunter, Thomas F.....	599 Monroe Ave., Elizabeth, N. J.	50	2TH
Hurd, Theodore.....	7 Tilton Ave., Red Bank, N. J.	50	2EF
Hurley, Austin A.....	126 Corlies Ave., Asbury Park, N. J.	50	2AOC
Huss, George B.....	30 Clifton Ave., Lakewood, N. J.	18	2EN
Hutchinson, Harold P.....	Llewellyn Park, West Orange, N. J.	1,000	2AEC
Hynes, E. T.....	2429 Valentine Ave., New York, N. Y.	500	2BW
Illich, Harold J.....	715 Tilden St., Williamsbridge, New York, N. Y.	100	2UI
Innes, Richard Crome.....	82 Home Ave., Rutherford, N. J.	250	2AOO
Intemann, Charles J. F.....	51 6th Ave., New York, N. Y.	40	2ACX
Irving, John.....	247 Prospect St., Westfield, N. J.	500	2ACD
Isaacson, S.....	900 Riverside Drive, New York, N. Y.	500	2CH
Jerome, Ernest.....	106 McLean Ave., Yonkers, N. Y.	50	2AQH
Jacobs, Charles F.....	279 Park Pl., Brooklyn, N. Y.	50	2EM
Jacobs, Joseph.....	65 W. 127th St., New York, N. Y.	500	2RX
Jackson, Alfred E.....	Stout Ave., Scotch Plains, N. J.	50	2AES
Jackson, B. B.....	34 E. Newell Ave., Rutherford, N. J.	550	2EX
Jackson, Samuel, jr.....	345 W. 88th St., New York, N. Y.	500	2KP
Jaeger, F.....	513 E. 138th St., New York, N. Y.	50	2VJ
Jagor, Allison M.....	206 Greenway North, Forest Hills, N. Y.	50	2ALG
James, S. W.....	37 43d St., Irvington, N. J.	550	2IX
James, L. B.....	195 W. Lawrence St., Albany, N. Y.	50	2VB
Janco, John H.....	121 Park St., Schenectady, N. Y.	275	2JD
Jaros, Frank.....	410 Amity St., Flushing, N. Y.	500	2AHE
Jarvis, Albert L.....	389 Palmer Ave., Keansburg, N. J.	50	2ANT
Jasko, Peter.....	Frechold, N. J.	50	2PG
Johs, Thomas A.....	11 Mountview Rd., Summit, N. J.	100	2AAF
Johnson, C. Bernard.....	80 Myrtle Ave., Wyoming, Maplewood, N. J.	50	2ANP
Johnson, Francis.....	Teaneck Rd., Teaneck, N. J.	30	2ASC
Johnson, Oscar.....	501 W. 134th St., New York, N. Y.	200	2OK
Johnson, Reverdy.....	222 Stelle Ave., Plainfield, N. J.	50	2AIO
Johnson, William J.....	Norwood, N. J.	500	2AKK
Johnson, William K.....	501 Jersey Ave., Spring Lake, N. J.	500	2NK
Johnston, Edwin E.....	2 Oakwood Ave., White Plains, N. Y.	50	2AAV
Johnston, James E.....	4306 Martha Ave., New York, N. Y.	400	2SM
Johnston, R. G.....	21 S. Main St., Freeport, N. Y.	250	2NX
Johnstone, Edward.....	Hillside Ave., Nyack, N. Y.	50	2AAT
Jones, Edwin F.....	311 Prospect St., Westfield, N. J.	100	2KM
Judge, Vernon C.....	1254 Morris Ave., New York, N. Y.	25	2ALL
Judson, J. E.....	89 3d St., Keyport, N. J.	750	2JG
Kammer, Arthur.....	420 Elderts Lane, Brooklyn, N. Y.	550	2PH
Kargoll, William.....	132 Grand Ave., Baldwin, N. Y.	50	2ACG

## SECOND DISTRICT—Continued.

*Alphabetically by owners of stations—Continued.*

Owner of station.	Location of station.	Power.	Call signal.
		<i>Watts.</i>	
Kastenmayer, Arnold G.	417 Palgo St., Schenectady, N. Y.	1,000	2GK
Kaufman, Charles.	777 14th Ave., Paterson, N. J.	100	2RR
Kaufman, R. G.	20 Llewellyn Ave., Bloomfield, N. J.	750	2GD
Keele, D. C.	660 E. 23d St., Brooklyn, N. Y.	250	2WZ
Keers, John K.	224 81st St., Brooklyn, N. Y.	500	2WA
Kelly, Francis A.	156 William St., Perth Amboy, N. J.	25	2ARX
Kemp, Theodore.	451 S. Maple Ave., Glen Rock, N. J.	50	2AJA
Kennedy, Harvey.	1965 Vyse Ave., New York, N. Y.	220	2AS
Kennell, John P.	67 Irving Pl., Passaic, N. J.	50	2ALW
Kanyon, R. Clark, Jr.	29 Adelaide Ave., New Brunswick, N. J.	500	2UK
Kessler, Henry C.	1 St. Johns Pl. Ridgewood, N. Y.	32	2AEW
Kesterton, Milton H.	83 St. Nicholas Pl., New York, N. Y.	50	2AMQ
Kiefer, John Martin, Jr.	423 S. Belmont Ave., Newark, N. J.	50	2AKA
Klenzle, H. A.	501 E. 84th St., New York, N. Y.	50	2TU
Kilborn, Melville G.	349 Valley Rd., West Orange, N. J.	50	2IZ
Kilmer, Theron W.	165 W. 85th St., New York, N. Y.	50	2KX
Kinderwater, Harry A.	16 S. F St., Irvington, N. Y.	50	2VT
King, Wendell.	11 Landon Ter., Schenectady, N. Y.	970	2ST
King, Wendell.	Union College, Electrical Laboratory, Schenectady, N. Y.	990	2ADD
King, Wilfred C.	Clove Ave., Haverstraw, N. Y.	25	2AGL
Kipp, Louis.	4205 8th Ave., Brooklyn, N. Y.	50	2UY
Klein, Robert M.	345 W. 88th St., New York, N. Y.	50	2ADX
Kline, Halsey Walter.	R. F. D. No. 8, Vley Rd., Scotia, N. Y.	1,000	2ASV
Knapp, Samuel W.	75 Cooper St., Brooklyn, N. Y.	72	2DH
Kneute, Jacob.	Green Grove Ave., Keyport, N. J.	50	2AAG
Knights, A. H.	862 Hewitt Pl., New York, N. Y.	550	2UJ
Knight, H. E. H.	251 Fenimore St., Brooklyn, N. Y.	500	2MG
Koch, Edward, Jr.	168 Willis Ave., Bronx, N. Y.	50	2VF
Koerner, A.	203 E. 104th St., New York, N. Y.	225	2WQ
Kolb, Walter Richard.	315 Loring Ave., Pelham, N. Y.	1,000	2AKL
Kollock, Alan S.	9133 120th St., Richmond Hill, N. Y.	36	2SF
Krause, Emil.	152 15th St., West New York, N. Y.	1,000	2VBZ
Krebs, Frank G.	16 Lincoln Ave., A verne, L. I., N. Y.	100	2ABG
Kreisinger, Robert.	416 E. 72d St., New York, N. Y.	50	2ASG
Krueger, G. W.	73 Lincoln Pk., Newark, N. J.	500	2HG
Kulik, J.	R. O. T. Seminary, Tenafly, N. J.	500	2HJ
Kulik, John J.	113 Mahar Ave., Clifton, N. J.	500	2ARB
Lucas, George A., 3d.	39 Sterling St., Brooklyn, N. Y.	500	2ADS
Lally, Joseph I.	117 27th St., Guttenberg, N. J.	990	2PU
Lamarche, V. H.	18 Reckless Pl., Red Bank, N. J.	800	2VL
Lambertson, Harold.	Division St., Keyport, N. J.	250	2AOK
Land, Thornton C.	94 Alta Ave., Yonkers, N. Y.	250	2APP
Lane, Alfred P.	247 W. 103d St., New York, N. Y.	60	2AQL
Lant, E. B.	Scarsdale, N. Y.	1,000	2DJ
Lanz, Walter J.	17 Grant Ave., Lynbrook, N. Y.	50	2IV
Latchford, George B.	233 10th Ave., New York, N. Y.	50	2ADV
Lauder, Wallace A.	26 Shadyside Ave., Summit, N. J.	250	2ASD
Laufer, Emanuel E.	699 E. 137th St., New York, N. Y.	50	2AQP
Lee, Charles J.	31 Leo Pl., Newark, N. J.	25	2PC
Lee, Frederick J.	1 Intervale St., White Plains, N. Y.	50	2AKG
LeLury, Edgar.	18 Phillipse Pl., Yonkers, N. Y.	550	2AH
LeGallez, C. G.	Slingerlands, N. Y.	575	2MX
Lehmann, Eric Walter.	74 Eaton Pl., East Orange, N. J.	96	2AHM
Leibowitz, Irving J.	308 Williams Ave., Brooklyn, N. Y.	550	2ACO
Leitch, M. H.	32 S. Park Drive, West Orange, N. J.	500	2QO
LeMah, William A.	1117 Hutton St., Troy, N. Y.	24	2FA
Lemelson, Lemuel L.	17 Jackson St., Stapleton, S. I., N. Y.	250	2ALM
Lentz, Edwin.	5 Mertz Ave., Hillside, N. J.	500	2EV
Leo, N.	35 Port Washington Ave., New York, N. Y.	500	2IU
Leonard, Harry M.	354 Hamilton Pl., Hackensack, N. J.	600	2AKO
Leppert, Rudolph E.	Park Ave., Harrison, N. Y.	50	2AEX
LeRoy, Frank S.	103 S. Maple Ave., Ridgewood, N. J.	250	2AV
Leville, Samuel.	255 S. Manning Blvd., Albany, N. Y.	50	2EO
Leyh, William.	1867 Himrod St., Brooklyn, N. Y.	495	2WM
Lichtschein, Harry G.	1245 Madison Ave., New York, N. Y.	500	2CA
Lieberman, Morris.	524 Barby St., Brooklyn, N. Y.	75	2CR
Lindsay, William Wilson, Jr.	15 W. 84th St., New York, N. Y.	10	2ARD
Litch, George H.	208 Fernwood Ave., Upper Montclair, N. J.	250	2AKN
Llewellyn, Fred Britton.	531 River St., Hoboken, N. J.	25	2AS
Lockwood, D. S.	64 Elizabeth St., Keyport, N. J.	550	2RG
Lockwood, Harry B.	135 N. 8th Ave., Mount Vernon, N. Y.	100	2ANB
Lofbert, Clarence.	Center Pl., Teaneck, N. J.	25	2AE
Long, Edward LeRoy.	21 Magnolia Ter., Albany, N. Y.	8	2ABT
Loos, M.	150 Franklin Pl., Flushing, N. Y.	480	2VD
Loper, Roscoe R.	W. Broadway, Port Jefferson, N. Y.	250	2AHV
Lorini, Osmin W.	96 Highland Ave., Yonkers, N. Y.	1,000	2KQ
Lounsberry, I. R., Jr.	15 Ann St., Ossining, N. Y.	990	2BB

## SECOND DISTRICT—Continued.

## Alphabetically by owners of stations—Continued.

Owner of station.	Location of station.	Power.	Call signal.
		Watts.	
Lowe, Graham V.....	262 W. 77th St., New York, N. Y.	400	2ED
Lowe, Thomas Harold.....	201 Pearsall Ave., Jersey City, N. J.	50	2AMV
Lucas, Earle F.....	Highlands, N. J.	50	2PS
Lustig, Albert M.....	444 15th St., Brooklyn, N. Y.	125	2ML
Lynd, John A.....	Nassau, N. Y.	50	2RP
Lyons, William B.....	Broad St., Bloomfield, N. J.	850	2HO
Machoff, Paul.....	1013 Simpson St., Bronx, N. Y.	50	2ALV
Maier, F. A.....	828 55th St., Brooklyn, N. Y.	500	2RM
Mahn, Arthur.....	539 E. 145th St., New York, N. Y.	25	2DE
Mako, Albert K., Jr.....	586 E. 140th St., New York, N. Y.	12	2ADC
Manning, Charles T.....	81 N. Maple Ave., East Orange, N. J.	18	2GQ
Marchese, Joseph, Jr.....	140 W. 30th St., New York, N. Y.	100	2ASX
Marsh, Robert F.....	32 Mountain Ave., Summit, N. J.	500	2AFL
Martin, Randolph K.....	140 Continental Ave., Forest Hills, N. Y.	50	2AHG
Martin, Thomas.....	15 Troy Rd., Menands, N. Y.	50	2GP
Mason, Samuel Frank, Jr.....	14 Elizabeth St., Keyport, N. J.	1,000	2A KM
Maurer, E. W.....	65 Osborn St., Keyport, N. J.	250	2EE
May, Frederick T.....	143 High St., Montclair, N. J.	90	2SG
Mayer, Seymour W.....	170 Overlook Circle, New Rochelle, N. Y.	550	2A KU
Mayer, William F.....	415 Jane St., West Hoboken, N. J.	500	2TL
Mayer, William G.....	N. Bath and Wilson Ave., Long Branch, N. J.	990	2NF
Mayers, Lloyd C.....	62 Christopher St., Montclair, N. J.	250	2AQE
Meacham, F. C.....	30 Linden Ave., Brooklyn, N. Y.	165	2LI
Meade, James A.....	975 Putnam Ave., Brooklyn, N. Y.	120	2AFX
Meeker, Edward Dewitt.....	70 N. Arlington Ave., East Orange, N. J.	125	2AIG
Meeker, Frank B.....	64 Elliott Ave., Yonkers, N. Y.	60	2AAQ
Melroy, Karl D.....	35 Beau Voir Ave., Summit, N. J.	440	2ADJ
Merritt, Frank P.....	28 Spring St., Red Bank, N. J.	500	2NO
Meyer, Elston.....	21 Voorhes St., Newark, N. J.	76	2AQK
Meyer, Frank.....	21 Voorhes St., Newark, N. J.	76	2AQZ
Meyer, H. F.....	87 Clifton Ter., Weehawken, N. J.	500	2AB8
Michael, O. Stewart, Jr.....	825 W. 179th St., New York, N. Y.	28	2EQ
Midgley, H. C.....	50 Brewster St., Stapleton, N. Y.	15	2MK
Milkewitz, J. B.....	876 E. 179th St., New York, N. Y.	90	2TC
Miller, Frank S.....	153 5th St., Weehawken, N. J.	600	2NV
Miller, F. W.....	4 Hicks Ave., Winfield, N. Y.	32	2GA
Miller, John.....	33 Windsor Pl., Brooklyn, N. Y.	30	2QS
Miller, S. J.....	124 Hillside Ave., Orange, N. J.	50	2AAY
Miller, William John.....	50 Paterson St., Paterson, N. J.	50	2AMJ
Miller, William J.....	126 Orient Ave., Jersey City, N. J.	50	2JB
Mills, Alfred C.....	55 Linden Ave., Irvington, N. J.	495	2UR
Mills, Byron H.....	U. S. General Hospital No. 41, Fox Hills, S. I., N. Y.	500	2BF
Millsbaugh, T. B.....	97 Broadway, Nyack, N. Y.	25	2AON
Milne, George O.....	142 Totowa Rd., Paterson, N. J.	50	2AFP
Mindick, J.....	158 Columbia Ave., Newark, N. J.	250	2TM
Missell, Alred.....	25 Summit Ave., Port Chester, N. Y.	18	2AEF
Mojson, Irwin.....	Greenbush Rd., Blauvelt, N. Y.	50	2AAO
Monds, J. H.....	28 Locust Ave., Rockville Center, N. Y.	880	2AAS
Montgomery, Peers.....	211 W. 107th St., New York, N. Y.	50	2ARZ
Moore, Elliott.....	522 Lenox Rd., Schenectady, N. Y.	550	2ADP
Morris, Albert M., Jr.....	177 Main St., Kearsburg, N. J.	75	2AFU
Morris, Earle S.....	1192 Dean St., Brooklyn, N. Y.	500	2MI
Morris, O. A.....	817 Lenox Rd., Schenectady, N. Y.	550	2LD
Morris, Robert R.....	1025 E. 2d St., Brooklyn, N. Y.	50	2AHZ
Morris, William.....	2605 8th Ave., New York, N. Y.	36	2AEA
Morrison, C. P.....	2513 Catalpa Ave., Glendale, N. Y.	600	2LN
Moses, Abram W.....	270 E. 161st St., New York, N. Y.	1,000	2MT
Moskowitz, Samuel.....	894 Prospect Ave., New York, N. Y.	50	2AKD
Moss, Leland B.....	18 Roosevelt Ave., Poughkeepsie, N. Y.	25	2AGR
Mott, Leslie.....	Rockland Rd., Pearl River, N. Y.	50	2ABH
Mousley, H. Arthur.....	36 Oakland Ter., Newark, N. J.	500	2AEM
Mower, George Ober.....	115 Lincoln Ave., Newark, N. J.	50	2AJY
Mowton, Edward M.....	70 Hillcrest Ave., Yonkers, N. Y.	530	2KS
Muckenhoupt, Carl F.....	317 Church St., Poughkeepsie, N. Y.	330	2APD
Mudgett, G. F.....	698 E. 22d St., Brooklyn, N. Y.	250	2UM
Mueller, C. F., Jr.....	440 Monroe Ave., Elizabeth, N. J.	1,000	2JZ
Mulcahy, Frank H.....	444 E. 169th St., New York, N. Y.	500	2NG
Muller, Henry G.....	2900 8th Ave., New York, N. Y.	22	2BH
Muller, H. William.....	203 E. 71st St., New York, N. Y.	30	2SY
Muller, Jack A.....	2 Lincoln Ave., Clifton, N. J.	500	2ARQ
Muller, John Herman.....	Elsie Place, Bayside, N. Y.	500	2AHS
Mulhern, John J.....	Highlands, N. J.	50	2OP
Mulligan, Charles.....	Washington Ave., Bergenfield, N. J.	50	2BC
Mulligan, H. G.....	356 Madison Ave., Albany, N. Y.	50	2GO
Mulvaney, Thomas J.....	1911 White Plains Ave., Van Vest, N. Y.	50	2MZ
Muns, Robert.....	99 Lincoln Ave., Ridgewood, N. J.	25	2ACQ
Murphy, James B.....	121 Colonie St., Albany, N. Y.	11	2ABQ
Murray, Irvin L.....	173 W. 85th St., New York, N. Y.	50	2AKT



## SECOND DISTRICT—Continued.

*Alphabetically by owners of stations—Continued.*

Owner of station.	Location of station.	Power.	Call signal.
		<i>Watts.</i>	
Murray, William E.	521 N. James St., Peekskill, N. Y.	1,000	2FT
Murtha, Terence F.	223 E. 58th St., New York, N. Y.	50	2AQS
Mustermann, H. G.	112 Morgan St., Union, N. J.	1,000	2TP
Myers, F. H.	540 Providence St., Albany, N. Y.	1,000	2FG
MacGregor, Charles E.	349 W. 21st St., New York, N. Y.	50	2APZ
Mackay, William A.	Box 25, Coatesville, N. J.	50	2AQB
MacLeod, Myron R.	530 5th St., Brooklyn, N. Y.	50	2WY
Macpherson, Charles N.	50 Grant Ave., Lynbrook, N. Y.	160	2UW
Macpherson, C. V.	590 W. 172d St., New York, N. Y.	900	2FW
McAnley, James.	311 W. 54th St., New York, N. Y.	50	2EZ
McArdle, Austin J.	143 E. 42d St., New York, N. Y.	50	2A1N
McCarron, Charles.	270 Jackson Ave., Long Island City, N. Y.	500	2A1PW
McCarthy, G. W.	1012 Sutter Ave., Brooklyn, N. Y.	500	2VN
McCartin, Francis, Jr.	524 Paige St., Schenectady, N. Y.	880	2FM
McClary, J. P.	88 Front St., Keyport, N. J.	50	2TX
McClintock, G. C.	319 Dudley Ave., Westfield, N. J.	250	21L
McCoy, R., Jr.	141 55th St., Brooklyn, N. Y.	50	2VN
McCue, Henry J.	76th St. and Shore Rd., Brooklyn, N. Y.	50	2GI
McDonald, John J.	415 E. 148th St., New York, N. Y.	50	2AMU
McEntee, H.	16 Hanks Ave., Ridgewood, N. J.	50	2RZ
McGahan, D. C.	206 3d St., Troy, N. Y.	50	2AFK
McIntire, M. A.	1127 Ave G, Brooklyn, N. Y.	500	2BO
McKee, Clarence A.	821 E. 216th St., New York, N. Y.	50	2HM
McKegney, Frank.	558 Brook Ave., New York, N. Y.	50	2ANR
McKenna, John K.	134 Shonnard Ter., Yonkers, N. Y.	7.0	2WT
McKinney, F. J.	300 Glenwood Ave., Bloomfield, N. J.	4.5	2EY
McKnight, J. D.	Station at Young Men's Christian Association, 1st St., Troy, N. Y.	1,000	2SZ
McLanahlin, James Leo.	Fairhaven, N. J.	5	2AKP
McMann, J. H.	157 W. 105th St., New York, N. Y.	90	2APU
McMann, Renville H.	380 Riverside Drive, New York, N. Y.	50	2MC
Naubert, Benjamin.	318 W. 57th St., New York, N. Y.	250	2AIL
Navigation and Marine Engineering School.	Seaman's Church Inst., 25 South St., New York, N. Y.	500	2ARA
Nelson, Charles F.	1 Cleveland St., Englewood, N. J.	25	2AMD
Nemeth, Ernest.	156 Clinton Ave., Clifton, N. J.	50	2AOJ
Neusch, Philip R.	551 Delafield Ave., West New Brighton, N. Y.	20	2AGC
Neuser, Edward V.	Ridge St., Pearl River, N. Y.	50	2EB
Newbery, John G.	428 Merrick Rd., Rockville Center, N. Y.	1,000	2AHL
Newborg, A. T.	421 Brook Ave., New York, N. Y.	50	2LB
Newman, Chester W., Jr.	592 Warburton Ave., Yonkers, N. Y.	50	2AJV
Newman, Simon Meier.	92 Morris Ave., Rockville Center, N. Y.	50	2AFQ
Newton, John C.	Montauk Ave., Bayside, N. Y.	410	2ACU
New York Catholic Protectory (Thos. Mulvaney).	Walker Ave., Van Nest, N. Y.	36	2GU
Nicoll, Melville D.	Halley Ave., Harrison, N. Y.	50	2AED
Nightingale, H. C.	349 18th Ave., Paterson, N. J.	880	2DM
Nightingale, John J.	741 Market St., Paterson, N. J.	900	2NN
Nintzel, Henry.	288 Theodore St., Steinway, N. Y.	50	2HP
Noble, James K.	441 N. Broadway, Yonkers, N. Y.	1,000	2KN
Nordmeyer, William Frederick	Clay St., Sea Cliff, N. Y.	500	2APQ
Norris, Robert P.	906 St. Marks Ave., Brooklyn, N. Y.	500	21I
O'Brien, T. F.	19 Nassau Ave., Freeport, N. Y.	880	2CK
O'Connell, Daniel T.	525 E. 146th St., New York, N. Y.	50	2AJN
O'Connell, William F.	30 Clarendon Pl., Hackensack, N. J.	50	2ASK
Odell, Albert W.	9 Homestead Park, Newark, N. J.	250	2AQW
O'Donnell, Albert R.	527 Macon St., Brooklyn, N. Y.	100	2AQY
O'Donnell, Harold.	129 21st St., Irvington, N. J.	50	2ARP
Oechler, Alfred C.	82 Smith St., Irvington, N. J.	10	2QI
Oehmen, O.	29 New Jersey Ave., Brooklyn, N. Y.	500	2KU
	511 Mumford St., Schenectady, N. Y. (for Schenectady High School)	220	2BY
Oeller, Erwin.	Radio Club, Mott Ter., Schenectady, N. Y.	1,000	2AIK
Oettler, William Andrew.	310 Woodland Ave., Woodhaven, N. Y.	50	2AOI
Oftias, Philip.	Warrenville, Plainfield, N. J.	500	2AIA
O'Hara, A. B.	941 Washington Ave., New York, N. Y.	25	2OG
Okie, Charles William.	268 Hulton St., Jersey City, N. J.	50	2APX
Oliver, George E.	140 W. 26th St., Bayonne, N. J.	50	2UV
Olsen, Arthur C.	1046 Summit Ave., New York, N. Y.	600	2UZ
Olsen, William H. T.	298 17th St., Brooklyn, N. Y.	75	2ABF
Opperman, Henry, 3d.	42 Grand Ave., Baldwin, N. Y.	18	2AFN
Osborn, Clarence H.	97 Watkins Ave., Middletown, N. Y.	25	2CI
Osborne, J. S.	164 Union Ave., Belleville, N. J.	500	2QU
Osman, Frank J.	571 Park Pl., Brooklyn, N. Y.	50	2AIE
Ostman, Walter H.	180 Broad St., Ridgewood, N. J.	500	2OM
Otto, George C.	58 Chichester Ave., Jamaica, N. Y.	990	2GE
Otto, Richard S.	730 Sherman Ave., Plainfield, N. J.	500	2TO
Parker, De Witt L.	178 State St., Brooklyn, N. Y.	500	2ABA

## SECOND DISTRICT.—Continued.

*Alphabetically by owners of stations—Continued.*

Owner of station.	Location of station.	Power.	Call signal.
		Watts.	
Parsons, Frederick A.	754 Beck St., New York, N. Y.	915	2ABM
Pawley, Myron G.	513 2d Ave., Asbury Park, N. J.	1,000	2UN
Pearce, Willis L.	7 Park Ave., Mount Vernon, N. Y.	880	2AKI
Pearl, Eugene S.	307 Gregory Ave., Passaic, N. J.	500	2AZ
Pearson, Herbert B.	997 Sterling Pl., Brooklyn, N. Y.	12	2AFV
Peck, E. La Verne.	1 Spring St., Middletown, N. Y.	50	2AJO
Peck, Gordon.	68 Woodruff Ave., Brooklyn, N. Y.	250	2HIC
Peitler, John H.	45 53d St., Corona, N. Y.	50	2GN
Peiler, Harold.	321 E. 90th St., New York, N. Y.	60	2FP
Percy, George L.	263 Van Duzer St., Stapleton, S. I., N. Y.	50	2AMO
Peterson, Royston.	68 75th St., Brooklyn, N. Y.	50	2AIB
Pfluger, E. F.	682 E. 233d St., New York, N. Y.	50	2SI
Phelps, C. H., Jr.	310 W. 92d St., New York, N. Y.	800	2UP
Pierson, Ronald P.	842 Lake St., Newark, N. J.	500	2IHH
Pierson, Thornton Oland.	246 Terrell Ave., South Orange, N. J.	5	2AOF
Pignone, Joseph.	2065 Anthony Ave., New York, N. Y.	50	2FQ
Pike, Sele Sidney, Jr.	Hawtree Ave., Howard Beach, L. I., N. Y.	24	2AFN
Planquette, Milton G.	206 Bergen St., Brooklyn, N. Y.	360	2AAJ
Plumb, Donald M.	546 W. 146th St., New York, N. Y.	24	2ABP
Plummer, James A.	340 Orient Way, Rutherford, N. J.	50	2KW
Poling, Gifford H.	105 Beer St., Keyport, N. J.	500	2TY
Pollock, John.	230 W. 99th St., New York, N. Y.	500	2BP
Porter, Charles A.	1700 Ditmas Ave., Brooklyn, N. Y.	495	2AAX
Porter, R. W.	166 East 78th St., New York, N. Y.	12	2DQ
Prendergast, Martin Joseph.	317 W. 19th St., New York, N. Y.	50	2AJD
Press, Morris.	839 Thrall Ave., Woodhaven, L. I., N. Y.	50	2MB
Prince, Arthur E.	30 S. Eldert Ave., Rockaway Beach, N. Y.	75	2CF
Prosser, Roger D.	Chestnut St., Englewood, N. J.	980	2CD
Pruden, H. M.	111 N. 17th St., East Orange, N. J.	12	2IF
Purvis, H., Jr.	500 W. 173d St., New York, N. Y.	36	2VO
Quick, Henry C.	471 75th St., Brooklyn, N. Y.	500	2EI
Raguse, Elmer.	450 Elliott Ave., Tottenville, S. I., N. Y.	500	2NZ
Ransom, A. K.	701 W. 179th St., New York, N. Y.	616	2QK
Raufier, Frank J.	50 Shepherd Ave., Brooklyn, N. Y.	28	2IV
Ravnor, S. L.	Cottage Court, Freeport, N. Y.	1,000	2OE
Reichert, Arthur.	95 Mountain Ave., Maplewood, N. J.	50	2ANH
Reichert, A.	181 Waverly Pl., New York, N. Y.	12	2TT
Redfern, William Warren, Jr.	2249 82d St., Brooklyn, N. Y.	750	2ARY
Reed, Cecil J.	26 College Pl., Newark, N. J.	590	2IP
Reich, Elwood Edson.	90th St., Woodhaven, L. I., N. Y.	50	2ASU
Reitel, H.	489 Columbus Ave., New York, N. Y.	500	2IK
Reilly, John L.	213 W. 66th St., New York, N. Y.	50	2AFO
Reiss, Lester.	580 W. 161st St., New York, N. Y.	500	2RH
Remy, Walter A.	356 Desmond Ave., Bronxville, N. Y.	50	2KV
Renner, Walter.	37 Hackensack Ave., Hackensack, N. J.	50	2AQR
Reuman, William H.	480 9th Ave., New York, N. Y.	500	2RB
Reuter, Robert E.	265 Jackson Ave., Jersey City, N. J.	50	2AMII
Richards, Leonard.	90 Mountain Ave., Summit, N. J.	750	2AFR
Richardson, J. R.	16 Culver St., Yonkers, N. Y.	75	2PR
Ridgewood High School Radio Club.	Ridgewood High School, Ridgewood, N. J.	500	2AEU
Ripperger, C. J.	147 Wisner Ave., Middletown, N. Y.	550	2GV
Roberts, Alex P.	Tenally Road, Tenafly, N. J.	550	2LC
Roberts, Clarence B.	4 James St., Schenectady, N. Y.	750	2ADL
Roberts, John G.	159 Ward Pl., South Orange, N. J.	50	2AAP
Roberts, M. Ferris.	17 Heights Ter., Ridgewood, N. J.	50	2FK
Roberts, Richard Irwin.	334 Boulevard, Passaic, N. J.	18	2ABE
Robertson, Merle E.	98 Piermont Ave., Nyack, N. Y.	250	2KT
Robinson, Harold H.	13 Walnut St., Keyport, N. J.	1,000	2RQ
Robinson, Thomas B.	2 W. 103d St., New York, N. Y.	50	2ALS
Roche, David S.	217 Elm St., Richmond Hill, N. Y.	50	2RI
Rock, Leroy William.	201 Beach St., Red Bank, N. J.	50	2HIE
Rodds, Albert H.	1516 Emmons Ave., Brooklyn, N. Y.	450	2AGT
Rochrich, Henry.	2 Belmont Ave., Garfield, N. J.	1,000	2RO
Roemisch, Joseph.	841 Lexington Ave., New York, N. Y.	500	2IL
Rogatz, Henry.	78 East 91st St., New York, N. Y.	50	2AGP
Rogers, Clarence DeWitt, Jr.	17 Pryer Lane, Larchmont, N. Y.	1,000	2AHC
Rouquet, Leon E.	76 Fox Ter., Dunwoodie, N. Y.	450	2AAU
Rosenburg, Alfred.	101 4th St., Lakewood, N. J.	50	2ABW
Rosenthal, Herbert.	203 Sutton Manor, New Rochelle, N. Y.	1,000	2ASE
Ross, Elmer P.	533 West End Ave., New York, N. Y.	50	2ADR
Ross, Homer.	3 Orchard Ter., Bogota, N. J.	50	2ACJ
Ross, Uda B.	586 W. 15th St., New York, N. Y.	1,000	2UD
Rossnagel, Clarence L.	169 Park Pl., Irvington, N. J.	9	2AFM
Rossmar, James E.	5 Ditson Pl., Albany, N. Y.	24	2NI
Rouclere, H.	Hotel Rouclere, Ridgewood, N. J.	275	2PE
Rowley, Herbert G.	107 Clifton Ave., Newark, N. J.	50	2CV
Ruckelshaus, J. C.	595 Ridge St., Newark, N. J.	48	2GF

## SECOND DISTRICT—Continued.

Alphabetically by owners of stations—Continued.

Owner of station.	Location of station.	Power.	Call signal.
		<i>Watts.</i>	
Runge, J. William.	145 Autumn St., Passaic, N. J.	50	2ANO
Rusnow, Sydney I.	36 Nairn Pl., Newark, N. J.	500	2AQU
Sackheim, J. M.	516 W. 174th St., New York, N. Y.	500	2TW
Sadenwater, Harry	1331 Lexington Ave., New York, N. Y.	12	2PZ
Saleh, Edward J.	52 Drake Ave., New Rochelle, N. Y.	500	2ADZ
Sambur, William	1065 Prospect Ave., New York, N. Y.	25	2ANF
Sampson, Henry H.	307 Prospect St., Westfield, N. J.	50	20F
Samuels, Leo.	43 Treacy Ave., Newark, N. J.	25	2IH
San Antonio, Joseph.	425 39th St., Brooklyn, N. Y.	500	2AQA
Sands, W. H.	80 Forster Ave., Mount Vernon, N. Y.	275	2HA
Sauberman, N.	789 E. 163d St., New York, N. Y.	25	2ABJ
Sauter, Louis J.	309 N. Mountain Ave., Upper Montclair, N. J.	250	2AGO
Sawyer, John A.	15 S. Lyons Ave., Menands, N. Y.	90	2AEL
Saxton, A. H.	211 Claremont Ave., Jersey City, N. J.	12	2NE
Sayer, Donald.	11407 St. Anns Ave., Richmond Hill, N. Y.	12	2AEH
Schabbehar, E. A.	412 Village Ave., Rockville Center, N. Y.	1,000	2KB
Schaefer, Charles M.	201 Park Ave., Port Richmond, N. Y.	1,000	2CS
Schaefer, H. W.	349 E. 65th St., New York, N. Y.	50	2VS
Schaefer, M. J.	604 W. 135 St., New York, N. Y.	1,000	2RS
Schanck, H. S.	92 Main St., Keyport, N. J.	500	2SH
Schanck, Harrison.	7 Prospect Ter., Yonkers, N. Y.	50	2ADM
Schantz, J.	230 E. 18th St., New York, N. Y.	16	2OY
Schaum, C. G.	551 W. 172d St., New York, N. Y.	500	2VV
Schedler, Herbert D.	130 South St., Jersey City, N. J.	50	2FH
Schermerhorn, John W.	526 Summit Ave., Schenectady, N. Y.	550	2AMG
Schlecker, R. R.	118 Fabian Pl., Newark, N. J.	220	2OD
Schlitz, K. W.	22 Jefferson St., Brooklyn, N. Y.	36	2SJ
Schmidt, Julius.	431-33 Center St., Schenectady, N. Y.	220	2DD
Schmidt, J. W.	592 W. 143d St., New York, N. Y.	550	2PI
Schmidt, W. O.	2076 Daly Ave., New York, N. Y.	220	2MU
Schmitt, Victor H.	158 Catherine St., Elizabeth, N. J.	50	2FN
Schnoll, Nathan.	852 Manilla St., New York, N. Y.	50	2AQQ
Schollhorn, Albert.	821 Argyle Rd., Brooklyn, N. Y.	270	2RQ
Schram, John D.	243 E. 32d St., Brooklyn, N. Y.	30	2CB
Schreiner, Andrew.	1722 Putnam Ave., Brooklyn, N. Y.	100	2ASM
Schrever, T. E.	21 Sanford Pl., West New Brighton, N. Y.	250	2TS
Schubert, Frank H.	Thatcher Ave., Harrison, N. Y.	50	2ID
Schultz, Robert.	2261 Chatterton Ave., New York, N. Y.	500	2LZ
Schumacher, Thias.	511 Lenox Rd., Schenectady, N. Y.	250	2AIX
Schusel, F. M.	702 Hudson St., Hoboken, N. J.	500	2VA
Schwartz, Adolph.	1321 Franklin Ave., New York, N. Y.	550	2AFT
Schwartz, B. S.	30 Osborne Ter., Newark, N. J.	24	2AAW
Scobfield, Robert W.	267 Halsey St., Brooklyn, N. Y.	50	2KC
Scott, George N.	51 Leocster St., Port Chester, N. Y.	50	2AGA
Scott, W. F.	207 N. 11th St., Newark, N. J.	8	2PP
Scrivens, Gerard A.	452 Main St., Hackensack, N. J.	50	2AQD
Sears, Irving.	244 Dean St., Brooklyn, N. Y.	25	2ADQ
Sears, Sterling G.	225 Gates Ave., Brooklyn, N. Y.	50	2AKF
Sedak, Conrad J.	633 Main St., North Bergen, N. J.	250	2AN
Sekow, Milton.	21 W. 48th St., Bayonne, N. J.	50	2AFC
Selvaige, H. D.	45 Durand Pl., Irvington, N. J.	25	2KF
Senfater, Walter F.	543 Palisade Ave., West Hoboken, N. J.	250	2ADG
Seyd, Ernest K.	531 Washington Ave., Brooklyn, N. Y.	50	2CX
Shearman, Thomas O.	160 Grand Ave., Baldwin, N. Y.	140	2ADE
Shield, Frederick K.	Coxsackie, N. Y.	550	2CG
Shidman, Alfred Gordon, Jr.	147 N. Mountain Ave., Montclair, N. J.	500	2AOL
Sheder, Everett N.	55 Ward Pl., South Orange, N. J.	50	2LW
Shlegel, Joseph.	296 State St., Perth Amboy, N. J.	500	2ANQ
Shlevering, H. W.	54 Nairn Pl., Newark, N. J.	360	2WS
Silbersdorff, Harry G.	641 Pavonia Ave., Jersey City, N. J.	500	2DF
Silverstein, Adriel.	257 W. 111th St., New York, N. Y.	500	2AHB
Simonson, Myron M.	150 Hempstead Ave., Lynbrook, N. Y.	50	2AFJ
Slipp, Frederick C.	107 Westmoreland Ave., White Plains, N. Y.	50	2AAD
Sisson, E. G., Jr.	57 Union St., Montclair, N. J.	800	2BN
Skidmore, Joseph P.	1078 Bond St., Elizabeth, N. J.	25	2AGY
Sklar, Joseph.	1345 Washington Ave., New York, N. Y.	500	2MF
Sleptan, Edward.	5007 6th Ave., Brooklyn, N. Y.	60	2PQ
Smith, Barlow.	69 State St., Hackensack, N. J.	50	2ALP
Smith, George J.	10 Miriam St., Valley Stream, N. Y.	50	2ALT
Smith, G. P.	208 W. 133d St., New York, N. Y.	600	2ABE
Smith, Kenneth R.	39 Grant Ave. East, Roselle Park, N. J.	50	2MR
Smith, Maynard T.	Grimm Ave., Howard Beach, L. I., N. Y.	50	2AOH
Smith, Nelson M.	143 Norton Ave., Port Chester, N. Y.	1,000	2HY
Smith, Ralph C.	131 N. 14th St., East Orange, N. J.	25	2ANX
Smith, Thomas J.	624 Summerfield Ave., Asbury Park, N. J.	25	2JS
Smith, William A.	561 Midland Ave., Midland Beach, N. Y.	500	2KO
Sniffin, Harold T.	730 E. 178th St., New York, N. Y.	50	2BU

## SECOND DISTRICT—Continued.

*Alphabetically by owners of stations—Continued.*

Owner of station.	Location of station.	Power.	Call signal.
		<i>Watts.</i>	
Soberg, Sonia	400 Irving Ave., Brooklyn, N. Y.	250	2AMS
Soden, Frank M.	1282 Hancock St., Brooklyn, N. Y.	50	2MM
Soderstrom, Andrew	532 Pacific St., Brooklyn, N. Y.	50	2OR
Solarz, Benjamin	1540 48th St., Brooklyn, N. Y.	500	2OJ
Soiberg, Walter	620 46th St., Brooklyn, N. Y.	55	2KH
Sommers, Nathan M.	2020 Honeywell Ave., New York, N. Y.	220	2AGM
Sonn, A. E.	282 Parker St., Newark, N. J.	50	2GO
Sonnekalb, William F., Jr.	8 Primrose Pl., Summit, N. J.	100	2AJZ
Sosenko, Sam	1220 College Ave., New York, N. Y.	50	2ANI
Southard, Wilford C.	15 Park Ave., Baldwin, N. Y.	250	2ADF
Spader, William V. M.	103 1st Ave., Highland Park, N. J.	500	2KY
Spalding, J. Eckley	189 Mountain Way, Rutherford, N. J.	25	2ANE
Spalding, Kenneth W.	501 Argyle Rd., Brooklyn, N. Y.	30	2KZ
Spannaus, Charles O.	25 Saratoga Ave., Yonkers, N. Y.	1,000	2WP
Spencer, Millard C.	Care of Crocker-Wheeler Co., Ampere, N. J.	5	2AQF
Spitz, Samuel	40 E. 2d St., New York, N. Y.	330	2ASF
Springer, Charles M.	59 Gerry Ave., Elmhurst, N. Y.	40	2RF
Stallman, Edward	14 Hopke Ave., Hastings-on-Hudson, N. Y.	1,000	2AHU
Stanley, Howard L.	Prospect St., Babylon, N. Y.	500	2FS
Stanley, Walter N.	451 Hancock St., Brooklyn, N. Y.	35	2AL
Stantley, Joseph J.	1 Hampton Court Ter., Jersey City, N. J.	50	2SC
Steele, Charles C.	Franklin Ave., Harrison, N. Y.	50	2ANA
Steier, George	584 E. 139th St., New York, N. Y.	15	2AAR
Stein, W. W.	48 W. Van Vechten St., Albany, N. Y.	50	2WW
Steinkamp, John C. H.	89 Hyatt Ave., Yonkers, N. Y.	500	2EW
Stenger, Harry C.	1862 Grove St., Brooklyn, N. Y.	35	2AFB
Stephans, George Richard	38 Windsor Pl., Brooklyn, N. Y.	64	2ARR
Sterns, M. W.	129 Wadsworth Ave., New York, N. Y.	1,000	2AB
Stevens, Henry P., Jr.	742 Central St., Plainfield, N. J.	170	2ARL
Stewart, George D.	90 N. Broadway, Yonkers, N. Y.	75	2GS
Stewart, G. Edwin	40 Hillside Ave., Rockville Center, N. Y.	660	2ADG
Stewart, George William	1105 Asbury Ave., Asbury Park, N. J.	500	2ARS
Stofan, John	95 Grand St., Garfield, N. J.	25	2DC
Storm, George L.	742 Highland Ave., Newark, N. J.	500	2CL
Story, Charles D.	104 Walworth Ave., White Plains, N. Y.	50	2AJQ
Strahlman, R. Henry	2416 Webster Ave., New York, N. Y.	50	2AMY
Strauss, Lawrence	393 Edgecombe Ave., New York, N. Y.	50	2AIN
Svensson, Louis S.	90 142 Pl., South Ozone Park, N. Y.	120	2AQN
Suffin, S. P.	1412 Charlotte St., New York, N. Y.	250	2SW
Susholski, Vincent	Center St., Freeland, N. J.	50	2AKJ
Sullivan, Daniel A.	189 West End Ave., New York, N. Y.	50	2AMR
Sutton, George H.	323 Crooks Ave., Paterson, N. J.	50	2SX
Sweet, George Edw.	Essex Ave. and Bower St., Linden, N. J.	50	2APC
Tallanoff, D.	817 E. 16th St., Brooklyn, N. Y.	500	2PF
Tannenbaum, S.	155 Seigel St., Brooklyn, N. Y.	48	2MO
Tarr, Philip	214 E. 85th St., New York, N. Y.	50	2AJC
Tassi, Vincent	3091 Webster Ave., New York, N. Y.	35	2QY
Tate, Donald	2235 14th St., Troy, N. Y.	50	2AU
Taylor, J. J.	23 Lowell Rd., Schenectady, N. Y.	210	2UT
Taylor, Robert	464 Pacific St., Brooklyn, N. Y.	50	2KJ
Tepel, Louis, Jr.	176 E. 109th St., New York, N. Y.	200	2JM
Terry, Howard	25 Myrtle Ave., Keyport, N. J.	25	2AG
Terwilliger, Leon	Clermont, N. Y.	50	2JR
Theall, Ralph	44 Lakeview Ave., Hartsdale, N. Y.	50	2AJU
Thiede, F. C. W.	486 Deatur St., Brooklyn, N. Y.	24	2EC
Thies, Henry William	2567 Poe Pl., New York, N. Y.	50	2AKQ
Thomas, Alonzo E., Jr.	147 Lincoln St., Jersey City, N. J.	500	2PJ
Thomas, Ralph	5 River Rd., Highland Park, New Brunswick, N. J.	50	2ALD
Thompson, G. K.	139 Maplewood Ave., Maplewood, N. J.	462	2PL
Thornton, J. P.	922 Central Ave., Westfield, N. J.	1,000	2TJ
Throckmorton, Charles A.	32 Ridgewood Ave., Ridgewood, N. J.	50	2AGE
Thurston, George	26 7th Ave., New York, N. Y.	40	2SN
Thury, Matthias	878 Macy Pl., New York, N. Y.	750	2YT
Ticknor, Howard W.	316 Mt. Prospect Ave., Newark, N. J.	50	2HT
Tirrell, W. H.	20 Rutland Rd., Brooklyn, N. Y.	500	2OW
Toft, Howard	282 Oak St., Perth Amboy, N. J.	50	2TQ
Tompkins, George F.	609 W. 191st St., New York, N. Y.	550	2ADT
Totten, Elbert J.	18 Cedar Ave., Hempstead, N. Y.	750	2AGS
Townley, Harold C.	505 Kimball Ave., Westfield, N. J.	1,000	2APS
Trimmer, Rutherford B.	102 Heck Ave., Ocean Grove, N. J.	50	2AGN
Trotsky, Barnet	308 W. 147th St., New York, N. Y.	12	2SL
Trube, Carl E.	6 Livingston Ave., Yonkers, N. Y.	700	2BK
Trueb, Henry N., Jr.	412 Shippen St., West Hoboken, N. J.	500	2OX
Trumbull, M. Stewart	124 Clinton Ave., Montclair, N. J.	500	2ALH
Tukey, Norman R.	360 E. 19th St., Brooklyn, N. Y.	500	2ACV
Turney, Eugene T.	Holmes, N. Y.	50	2ANG
Tutsel, Harry J.	Murray Hill Ter., Bergenfield, N. J.	250	2ACK
Tyler, B.	79 Winthrop St., Brooklyn, N. Y.	245	2PB

## SECOND DISTRICT—Continued.

*Alphabetically by owners of stations—Continued.*

Owner of station.	Location of station.	Power.	Call signal.
		<i>Watts.</i>	
Trier, William S., 3d.	520 W. 8th St., Plainfield, N. J.	500	2ALJ
Ulrich, C. R.	115 Mountain Way, Rutherford, N. J.	500	2AHH
Underhill, Chester Reid.	21 N. Fullerton Ave., Montclair, N. J.	500	2ANW
Underhill, G. H.	78 S. Hamilton St., Poughkeepsie, N. Y.	500	2AR
Underwood, K. C.	54 N. 11th St., Newark, N. J.	12	2HD
Unger, C. F.	Franklin Ave., Harrison, N. Y.	500	2AP
Urban, C. B.	515 St. Marks Ave., Westfield, N. J.	500	2UC
Vad, Leonard M.	Vincent St., Orient, N. Y.	50	2AHI
Van Brakle, Donald.	83 Maple Pl., Keyport, N. J.	25	2HS
Van Camp, Richard H.	713 Grove St., Point Pleasant, N. J.	10	2VC
Van Doren, Harold I.	120 Union Ave., Westfield, N. J.	500	2ACA
Van Duzer, Charles P.	34 Marlon Ave., Tompkinsville, N. Y.	500	2SE
Van Ess, J. Calvin.	81 Clinton Ave., Newark, N. J.	50	2AOR
Van Horn, W. Raymond.	Red Bank, N. J.	50	2ALA
Van Riper, Julian.	117 Lafayette Ave., Passaic, N. J.	50	2AJF
Van Sant, Frank R.	907 DeGraw Ave., Newark, N. J.	450	2ACI
Van Winkle, Charles I.	64 The Terrace, Rutherford, N. J.	25	2APT
Vervoort, Donald S.	618 Carlton Rd., Westfield, N. J.	50	2ACH
Voepel, Daniel, Jr.	1140 Clay Ave., New York, N. Y.	500	2FY
Volkammer, William.	48 Windsor Pl., Brooklyn, N. Y.	150	2ABL
Volmer, C. W.	944 Washington Ave., New York, N. Y.	375	2BWL
Von Thun, H. B.	271 Decatur St., Brooklyn, N. Y.	24	2CU
Vroom, Edward.	7 State St., Ossining, N. Y.	10	2ASN
Wack, Frederic B.	717 Grove St., Point Pleasant, N. J.	500	2AQO
Wadsworth, Horace E.	120 Clinton Ave., Nyack, N. Y.	50	2AOZ
Wadsworth, Louis J.	1494 Bushwick Ave., Brooklyn, N. Y.	30	2DO
Walker, Milton E., Jr.	51 St. Clair Ave., Rutherford, N. J.	50	2ACV
Wallace, George Donald, Jr.	Forest Ave., Freeport, N. Y.	100	2ANV
Wallberg, Leo I.	158 West 58th St., New York, N. Y.	50	2AQC
Walter, Martin, Jr.	1935 Grand Concourse, New York, N. Y.	250	2APJ
Wankel, Ferdinand A.	106 88th St., Woodhaven, N. Y.	50	2AMX
Wappler, Dolph.	204 Sylvan St., Rutherford, N. J.	25	2AET
Ward, John R.	160 Garfield Pl., Brooklyn, N. Y.	24	2QP
Ward, William A.	917 Gates Ave., Brooklyn, N. Y.	160	2PD
Warner, Edward Tenney.	143 E. 5th Ave., Roselle, N. J.	500	2AIP
Washburn, E. M.	111 Miln St., Cranford, N. J.	600	2CQ
Washington, Bowden.	Brower Ave., Woodmere, N. Y.	300	2QF
Watson, H. B.	251 Union Ave., Rutherford, N. J.	25	2MW
Weatherbee, Will T.	609 W. 186th St., New York, N. Y.	250	2BZ
Weber, George T.	2116 8th Ave., New York, N. Y.	36	2ABX
Weber, Henry A.	227 Oak St., Weehawken, N. J.	500	2LJ
Weber, Louis S., Jr.	Liberty Rd., Englewood, N. J.	175	2AST
Webster, Gordon A.	Sterling Ave. and West St., Harrison, N. Y.	50	2KA
Wehrman, Nelson A.	975 Summit Ave., New York, N. Y.	1,000	2AAK
Weik, Adolf.	125 Sherman Ave., Jersey City, N. J.	250	2AHK
Weil, Herbert.	131 Riverside Drive, New York, N. Y.	50	2ADK
Weinacht, Rudolph F.	366 Amsterdam Ave., New York, N. Y.	60	2WF
Weller, William.	2156 Webster Ave., New York, N. Y.	50	2IJ
Wannemer, Gerard.	1784 Eastburn Ave., New York, N. Y.	18	2UF
Werres, Otto.	964 State St., Schenectady, N. Y.	660	2QJ
West, G. P.	Railroad Ave., Sayville, N. Y.	500	2WJ
Wester, A. G., Jr.	1075 Chancellor Ave., Hilton, N. J.	12	2WR
Westman, Harold.	376 E. 139th St., New York, N. Y.	100	2AKC
Wetterholm, Harold I.	325 52d St., Brooklyn, N. Y.	50	2AHW
Wheeler, William L., Jr.	348 W. 22d St., New York, N. Y.	25	2LK
Whidlin, Theodore N.	Oakdale, L. I., N. Y.	45	2AD
White, Thomas W.	328 66th St., Brooklyn, N. Y.	50	2ALO
Whitford, William W.	1465 Castleton Ave., Port Richmond, N. Y.	50	2AFY
Whitman, Theodore W.	416 Van Buren St., Brooklyn, N. Y.	30	2ASR
Wicht, Harry.	239 69th St., Brooklyn, N. Y.	360	2ABC
Wies, George A., Jr.	Central Valley, N. Y.	100	2AEK
Williams, Edward C., Jr.	120 Greenway North, Forest Hills, N. Y.	11	2IM
Williams, E. M.	1627 7th Ave., Troy, N. Y.	1,000	2EH
Williams, Willie.	Park Ave., Scotch Plains, N. J.	50	2ASJ
Willis, William S.	347 W. 14th St., New York, N. Y.	36	2QM
Wilson, W.	42 Hathaway Ave., Deal Beach, N. J.	50	2WV
Winkler, Theodore R.	581 Lexington Ave., Brooklyn, N. Y.	60	2ABO
Winn, A. H.	325 Church St., Poughkeepsie, N. Y.	1,000	2DA
Winquist, Ewald I.	106 Wilkinson Ave., Jersey City, N. J.	50	2AIR
Wirth, Augustine.	528 High St., Newark, N. J.	1,000	2JW
Wolber, Edwin.	4712 4th Ave., Brooklyn, N. Y.	50	2AJG
Wolcott, Earl A.	North Nassau, N. Y.	250	2AQM
Wood, Charles A.	353 Heberton Ave., Port Richmond, N. Y.	50	2LY
Wood, C. L.	305 Willow Ave., Lyndhurst, N. J.	50	2UL
Wood, James.	206 F. 36th St., New York, N. Y.	50	2ALG
Wood, James.	1420 Putnam Ave., Brooklyn, N. Y.	50	2HI
Wood, Wesley.	70 Beechwood Ter., Yonkers, N. Y.	50	2AME
Woodman, M. W.	New York University, New York, N. Y.	48	2UX



## SECOND DISTRICT—Continued.

*Alphabetically by owners of stations—Continued.*

Owner of station.	Location of station.	Power.	Call signal.
		<i>Watts.</i>	
Woodrow, William.....	3-7 W. 138th St., New York, N. Y.....	1,000	2SK
Woodruff, K. R.....	616 Clifton Ave., Clifton, N. J.....	1,000	2FL
Woodward, Reginald K.....	84 Amherst St., East Orange, N. J.....	12	2BV
Woolley, J. H.....	1743 Montgomery Ave., New York, N. Y.....	600	2PA
Worth, John B.....	Cresskill, N. J.....	600	2IW
Wright, David C.....	101 Orchard St., Ridgefield Park, N. J.....	50	2AQV
Yerbury, George S.....	331 Lafayette Ave., Passaic, N. J.....	50	2BE
Young, C.....	68 Linden St., Schenectady, N. Y.....	500	2RC
Young, Wilmer I.....	257 Brevoort St., Kew Gardens, L. I., N. Y.....	50	2AKV
Young Men's Christian Association (Bedford Branch)	420 Gates Ave., Brooklyn, N. Y.....	50	2AEP
Young Men's Hebrew Association	92d St. and Lexington Ave., New York, N. Y.....	500	2GX
Zabriskie, Harold.....	75 Larch Ave., Bogota, N. J.....	50	2ME
Zamoyaki, Edward.....	563 Ocean Ave., Jersey City, N. J.....	50	2AIW
Zeis, Milton H.....	413 River St., Hackensack, N. J.....	600	2AEE
Zeyn, Paul V.....	481 Palisade Ave., Weehawken, N. J.....	50	2AFS
Zimmer, J. H.....	81 Carman Ave., Lynbrook, N. Y.....	36	2QZ
Zimmerman, H., Jr.....	2500 3d Ave., New York, N. Y.....	220	2CM
Zucker, R. D.....	46 Clinton Pl., Mount Vernon, N. Y.....	220	2DB
Zwalm, Cornelius V.....	243 Union Ave., Clifton, N. J.....	250	2AOE
Zweighthaft, James.....	749 West End Ave., New York, N. Y.....	40	2ACP

## ALPHABETICALLY BY CALL SIGNALS.

Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.
2AA	Vincent J. Fritch.	2BT	Earl F. Adams.	2DL	V. F. Bangert.
2AB	M. W. Sterns.	2BU	Harold T. Sniffin.	2DM	H. C. Nightingale.
2AC	Chester R. Gernert.	2BV	Reginald K. Woodward.	2DN	Arnold Brilliant.
2AD	Theodore N. Whildin.			2DO	Louis J. Wadsworth.
2AE	William H. Happe.	2BW	E. T. Hynes.	2DP	Charles Fucci.
2AF	Benjamin Berlin.	2BX	Browne's Business College.	2DQ	R. W. Porter.
2AG	Howard Terry.			2DR	T. C. Cooper.
2AH	A. Edelman.	2BY	Erwin Oeller.	2DS	LeRoy Clark.
2AI	John G. Eber.	2BZ	Will T. Weatherbee.	2DT	F. T. Hermann.
2AJ	Edwin T. Buttner.	2CA	Harry G. Lichtschein.	2DU	J. E. Engstrom.
2AK	Carl J. Hunkins (South Side Radio Club).	2CB	John D. Schram.	2DV	E. D. Hallett.
		2CC	Clarence Collignon.	2DW	J. J. Hallahan.
2AL	Walter N. Stanley.	2CD	Roger D. Prosser.	2DX	I. R. Groves.
2AM	Henry L. Bantelman.	2CE	J. W. Dain.	2DY	A. J. Haynes.
2AN	Conrad J. Sedlak.	2CF	Arthur E. Prince.	2DZ	Daniel D. Hancock.
2AO	Robert J. Freeman.	2CG	Frederick K. Shield.	2EA	H. S. Crane.
2AP	C. F. Unger.	2CH	S. Isaacson.	2EB	Edward V. Neuser.
2AQ	Harry Blustein.	2CI	Clarence H. Osborn.	2EC	F. C. W. Thiede.
2AR	G. H. Underhill.	2CJ	Walter E. Bathgate.	2ED	Graham V. Lowe.
2AS	Harvey Kennedy.	2CK	T. F. O'Brien.	2EE	E. W. Maurer.
2AT	Herman Fischer.	2CL	Geo. L. Storm.	2EF	Theodore Hurd.
2AU	Charles J. Hauff.	2CM	H. Zimmerman.	2EG	Egmont Arany.
2AV	Frank S. LeRoy.	2CN	Edward T. Dickey.	2EH	E. M. Williams.
2AW	Arthur A. Heberlein.	2CO	Peter Cooper.	2EI	Henry C. Quick.
2AX	Howard Blower.	2CP	James P. Devine.	2EJ	Russel Davis.
2AY	Burton Greenburg.	2CQ	E. M. Washburn.	2EK	M. Ferris Roberts.
2AZ	Eugene S. Pearl.	2CR	Morris Lieberman.	2EL	H. H. Carman.
2BA	H. M. Ash.	2CS	Charles M. Schaefer.	2EM	Charles F. Jacobs.
2BB	I. R. Lounsbury, Jr.	2CT	Matthias Thury.	2EN	George B. Huss.
2BC	Charles Mulligan.	2CU	H. B. Von Thun.	2EO	Samuel Levelle.
2BD	Elmer G. Baier.	2CV	Herbert G. Rowley.	2EP	Charles P. Baulser.
2BE	George S. Yerbury.	2CW	F. M. Ham.	2EQ	O. Stewart Michael.
2BF	Byron H. Mills.	2CX	Ernest K. Seyd.	2ER	Clarence P. Bowyer.
2BG	George F. Gaede.	2CY	William F. Diehl.	2ES	Frank M. Ende.
2BH	Henry G. Muller.	2CZ	Frank V. Becker.	2ET	G. B. England.
2BI	James Wood.	2DA	A. H. Winn.	2EU	Harry Davis.
2BJ	H. H. Dahms.	2DB	R. D. Zucker.	2EV	Edwin Lentz.
2BK	Carl E. Trube.	2DC	John Stefan.	2EW	John C. H. Stein-kamp.
2BL	Reed Cline.	2DD	Julius Schmidt.		
2BM	E. Heermance.	2DE	Arthur Mahn.	2EN	B. B. Jackson.
2BN	E. G. Sisson.	2DF	Harry G. Silbersdorf.	2EY	F. J. McKinney.
2BO	M. A. McIntire.	2DG	Harry Y. Higgs.	2EZ	James McAnley.
2BP	John Pollock.	2DH	Samuel W. Knapp.	2FA	William A. LeMay.
2BQ	Baldwin Guild.	2DI	Ernest A. Cyriax.	2FB	Harold Cohn.
2BR	Leroy S. Callan.	2DJ	Ed. B. Lant.	2FC	Fred Clayton.
2BS	Frederick E. Garlick.	2DK	William R. Chinn.	2FD	John DiBlasi.

## SECOND DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.
2FE	Gustav A. DeCortin.	2IB	T. V. Geoghegan.	2LB	A. T. Newborg.
2FF	Harold S. Brower.	2IC	Raymond I. Gratzner.	2LC	Alexander P. Roberts.
2FG	F. H. Myers.	2ID	Frank H. Schubert.	2LD	O. A. Morris.
2FH	Herbert D. Schedler.	2IE	H. A. Benzing.	2LE	R. S. Egolf.
2FI	George E. Cole.	2IF	John H. Bates.	2LF	William D. Earnest.
2FJ	Frederick A. Girard.	2IG	William K. Caughey.	2LG	C. B. Adams.
2FK	Richard W. Freure.	2IH	Leo Samuels.	2LH	William S. Halstead.
2FL	K. R. Woodruff.	2II	W. J. Howell.	2LI	F. C. Meacham.
2FM	Francis McCartin.	2IJ	William Weller.	2LJ	Henry A. Weber.
2FN	Victor H. Schmitt.	2IK	O. L. Davis.	2LK	William L. Wheeler, Jr.
2FO	W. S. Blanchard.	2IL	G. C. McClintock.	2LL	A. R. Benedict.
2FP	Harold Peller.	2IM	Edward C. Williams, Jr.	2LM	A. Davidson.
2FQ	Joseph Pignone.	2IN	George T. Droste.	2LN	C. P. Morrison.
2FR	J. R. Richardson.	2IO	Raymond B. Cunningham.	2LO	N. Dunham.
2FS	Howard L. Stanley.	2IP	William E. Ashmall.	2LP	Cecil J. Reed.
2FT	William E. Murray.	2IQ	F. A. Gritzner.	2LQ	George F. Gaynor.
2FU	Charles I. Hertz.	2IR	J. W. Hubbard.	2LR	E. T. Erickson.
2FV	Maxwell S. Conover.	2IS	Harold T. Dally.	2LS	Everett Decker.
2FW	C. V. Macpherson.	2IT	Norman C. Cowper.	2LT	Norman C. Hall.
2FX	Ray V. D. Gedney.	2IU	N. Leo.	2LU	George Beluze.
2FY	Daniel Voepel.	2IV	Walter J. Lanz.	2LV	H. M. Bargehuhr.
2FZ	F. Primmerman.	2IW	John B. Worth.	2LW	Everett N. Sieder.
2GA	F. W. Miller.	2IX	S. W. James.	2LX	B. A. Hampe.
2GB	Frank H. Giesler.	2IY	Alex Dougan.	2LY	Charles A. Wood.
2GC	A. E. Sonn.	2IZ	Melville G. Kilborn.	2LZ	Robert Schultz.
2GD	R. G. Kaufman.	2JA	David Carruthers.	2MA	Earl Hasbrouck.
2GE	George C. Otten.	2JB	William J. Miller.	2MB	Morris Press.
2GF	J. C. Ruckelshaus.	2JC	Joseph Chambers.	2MC	Renville H. McMann.
2GG	Charles P. E. Gruetsake.	2JD	John H. Janco.	2MD	Manney F. Dinovo.
2GH	Myles Hardy.	2JE	J. L. Eddy, Jr.	2ME	Harold Zabriskie.
2GI	Henry J. Mc Cue.	2JF	Anton C. Frey.	2MF	Joseph Sklar.
2GJ	E. G. Cronmeyer.	2JG	J. E. Judson.	2MG	H. E. H. Knig't.
2GK	Arnold G. Kastenmayer.	2JH	William B. Fricke.	2MH	Edward E. Anderson.
2GL	George N. Ashley.	2JI	Robert P. Norris.	2MI	Earle S. Morris.
2GM	W. Grumbacker.	2JJ	J. Kulik.	2MJ	Gerard Ferre.
2GN	John H. Pettler.	2JK	A. H. Bardewyck.	2MK	H. C. Midgley.
2GO	H. G. Mulligan.	2JL	Joseph Roemisch.	2ML	Albert M. Lustig.
2GP	Thomas Martin.	2JM	Louis Tepel, Jr.	2MM	Frank M. Soden.
2GQ	Charles T. Manning.	2JN	C. K. Atwater.	2MN	Phlander H. Betts.
2GR	John M. High.	2JO	Vincent DeDominicis.	2MO	S. Tannenbaum.
2GS	George D. Stewart.	2JP	H. M. Pruden.	2MP	Arthur A. Hebert.
2GT	J. V. N. Bergen.	2JQ	G. F. Abderholden.	2MQ	Thomas B. Comstock.
2GU	New York Catholic Protectors (Thomas Mulvaney).	2JR	Leon Terwilliger.	2MR	Kenneth R. Smith.
2GV	C. J. Ripberger.	2JS	Thomas J. Smith.	2MS	Joseph B. Hunter.
2GW	C. L. Homan.	2JT	F. F. Dennis.	2MT	Abram W. Moses.
2GX	Young Men's Hebrew Association.	2JU	C. J. Goette.	2MU	W. O. Schmidt.
2GY	Frank X. Hayes.	2JV	Eric Hilmer Berg.	2MV	John J. Dane.
2GZ	Robert C. Barnes.	2JW	Augustine Wirth.	2MW	H. B. Wattson.
2HA	W. H. Sands.	2JX	Julius Cohen.	2MX	C. B. Le Gallez.
2HB	H. L. Brown.	2JY	O. J. Gooch.	2MY	Edwin K. Cohan.
2HC	Gordon Peck.	2JZ	C. F. Mueller, Jr.	2MZ	Thomas J. Mulvaney.
2HD	K. C. Underwood.	2KA	Gordon A. Webster.	2NA	Nelson Aseltine.
2HE	Leroy William Rock.	2KB	E. A. Schabbehar.	2NB	Charles C. Cahn.
2HF	Charles W. Coote.	2KC	Robert W. Scofield.	2NC	Russell N. Chappell.
2HG	G. W. Krueger.	2KD	W. S. Browne.	2ND	Howard R. Hill.
2HH	P. H. Betts.	2KE	Frank M. Greene.	2NE	A. H. Saxton.
2HI	Howard I. Becker.	2KF	H. D. Selvaige.	2NF	William G. Mayer.
2HJ	Harold J. Hasbrouck.	2KG	William H. Grace, Jr.	2NG	Frank H. Mulcahy.
2HK	H. Geitz.	2KH	Walter Solberg.	2NH	H. E. Ballentine.
2HL	M. Dreyfus.	2KI	Jack Hoffman.	2NI	D. Truex Buck.
2HM	Clarence A. McKee.	2KJ	Robert Taylor.	2NJ	James E. Rosner.
2HN	Charles H. Burck.	2KK	Robert Horning.	2NK	William K. Johnson.
2HO	William B. Lyons.	2KL	Arthur V. Gregory.	2NL	John R. Bucknam.
2HP	Henry Nintzel.	2KM	Edwin F. Jones.	2NM	C. M. Bleiler.
2HQ	Frederick Doecher.	2KN	James K. Noble.	2NN	John J. Nightingale.
2HR	Beatreas E. Carman.	2KO	William A. Smith.	2NO	Frank P. Merritt.
2HS	Donald Van Brakle.	2KP	Samuel Jackson, Jr.	2NP	N. B. Foot.
2HT	Howard W. Ticknor.	2KQ	Osmun W. Lorinl.	2NQ	Algot Eiserman.
2HU	Grosvenor Hotchkiss.	2KR	George F. Harrington.	2NR	Leroy R. Flynn.
2HV	Edward D. Blodgett.	2KS	Edward M. Mowton.	2NS	C. R. Doty.
2HW	Frank M. Hanna.	2KT	Merle E. Robertson.	2NT	E. F. Glavin.
2HX	Harry Alexander.	2KU	O. Oehmen.	2NU	Hugh M. Henry.
2HY	Nelson M. Smith.	2KV	Walter A. Remy.	2NV	Frank S. Miller.
2HZ	Arthur F. Clough.	2KW	James A. Plummer.	2NW	Harris Suspender Co.
2IA	F. V. Bremer.	2KX	Theron W. Kilmer.	2NX	(R. B. Austrian).
		2KY	William V. M. Spader.	2NY	R. G. Johnston.
		2KZ	Kenneth W. Spading.	2NZ	Nomer Gray.
		2LA	A. R. de Rouville.	2OA	Elmer Raguse.
					Lester P. Hammond.

## SECOND DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.
20B	J. T. Harahan.	2RE	H. Fass.	2UI	H. L. Beck.
20C	John Henderson.	2RF	Charles M. Springer.	2UJ	Harold J. Illich.
20D	R. R. Schleckser.	2RG	D. S. Lockwood.	2UK	A. H. Knights.
20E	S. L. Raynor.	2RH	Lester Reiss.	2UL	R. Clark Kenyon.
20F	Henry H. Sampson.	2RJ	David S. Roche.	2UM	C. L. Wood.
20G	A. B. O'Hara.	2RK	John K. Hewitt.	2UN	G. F. Mudgett.
20H	Lyman F. Barry.	2RL	Victor F. Camp.	2UO	Myron G. Pawley.
20I	H. E. Anderson.	2RM	F. A. Maher.	2UP	Benjamin W. Heyer.
20J	Benjamin Solarz.	2RN	H. C. Grant.	2UQ	C. H. Phelps, jr.
20K	Oscar Johnson.	2RO	Henry Roehrich.	2UR	Eugene D. Hallett.
20L	R. L. Dougherty.	2RP	John A. Lynd.		The Radio Club (Alfred C. Mills, operator).
20M	Walter H. Ostman.	2RQ	Albert Schollhorn.	2US	William H. Hannah.
20N	E. F. Bona.	2RR	Charles A. Kaufman.	2UT	J. J. Taylor.
20O	R. T. Hawkey.	2RS	M. J. Schaefer.	2UV	Lionel Bennett.
20P	John J. Mulhern.	2RT	L. O. Gross.	2UW	George E. Oliver.
20Q	Vernon Hodge.	2RU	C. E. Huffman.		Charles N. Macpherson.
20R	Andrew Soderstrom.	2RV	James V. Candido.	2UX	M. W. Woodman.
20T	W. C. Boerner.	2RW	H. W. Bally.	2UY	Louis Kipp.
20U	T. J. Berger.	2RX	Joseph Jacobs.	2UZ	Arthur C. Olsen.
20V	Y. A. Golobe.	2RY	R. L. Glover.	2VA	F. M. Schussel.
20W	W. H. Tirrell.	2RZ	H. McEntee.	2VB	L. B. Jamison.
20X	Henry N. Trueb.	2SA	J. P. Holder.	2VC	Richard H. Van Camp.
20Y	J. Schanz.	2SB	Charles E. Coward.	2VD	M. Loos.
20Z	C. H. Hild.	2SC	Joseph J. Stanley.	2VE	Schuyler R. Ford.
2FA	J. H. Woolley.	2SD	O. Dickinson.	2VF	Edward Koch.
2FB	B. Tyler.	2SE	Charles P. Van Duzer.	2VG	B. Goldman.
2FC	Charles J. Lee.	2SF	Alan S. Kollock.	2VH	Paul Haus.
2FD	William A. Ward.	2SG	Fred T. May.	2VI	Charles P. Fitch.
2FE	H. Rouclere.	2SH	H. S. Schanck.	2VJ	F. Jaeger.
2FF	D. Tallanoff.	2SI	E. F. Pfleger.	2VK	Ernest V. Amy.
2FG	Peter Jasko.	2SJ	K. W. Schlitz.	2VL	V. H. Lamarche.
2FH	Arthur Kammer.	2SK	William Woodrow.	2VM	P. T. Brown.
2FI	J. W. Schmidt.	2SL	Barnet Trotsky.	2VN	R. McCoy, jr.
2PJ	Alonso E. Thomas, jr.	2SM	James E. Johnston.	2VO	H. Purvis, jr.
2PK	H. Relfel.	2SN	George Thurston.	2VP	Henry Bartsch.
2PL	G. K. Thompson.	2SO	J. E. Johnston.	2VQ	Justus J. Acnoll.
2PM	Adolph J. Faraon.	2SP	G. Bletlevens.	2VR	S. Carpenter.
2PN	Henry C. Berger.	2SQ	Francis B. Hiler.	2VS	H. W. Schaefer.
2PO	W. T. Feeney.	2SR	R. I. Gratzner.	2VT	Harry A. Kinder-watter.
2PP	W. F. Scott.	2SS	G. E. Burghard.		James Forrest Campbell.
2PQ	Edward Slepian.	2ST	Wendell King.	2VV	C. G. Schaum.
2PR	Kingdon J. Grover.	2SU	G. Fink.	2VW	C. W. Vollmer.
2PS	Earle F. Lucas.	2SV	John De Jonge.	2VX	G. W. McCarthy.
2PT	Clifford H. Hamill.	2SW	S. P. Suffin.	2VY	R. Carlisle.
2PU	Joseph I. Lally.	2SX	George H. Sutton.	2VZ	Emil Krause.
2PV	H. H. Ammenheuser.	2SY	H. William Muller.	2WA	John K. Keers.
2PW	William Helman.	2SZ	J. D. McKnight.	2WB	H. J. Foggett.
2PX	William D. Collins.	2TA	Fred Grunaller.	2WC	Stephen W. Carey.
2PY	Carl J. Hunkins.	2TB	William Ehrhardt.	2WD	H. L. Demuth.
2PZ	Harry Sadenwater.	2TC	J. B. Milkewitz.	2WE	Rudolf F. Weinacht.
2QA	W. S. Benson.	2TD	T. M. Dugan.	2WF	Walter J. Garvey.
2QB	H. W. Blackford.	2TE	Victor H. Bentzig.	2WH	William H. Anderson.
2QC	E. C. Hubert.	2TF	G. E. Franklin.	2WI	R. N. Anderson.
2QD	Cornelius Z. Board.	2TG	G. K. Thompson.	2WJ	G. P. West.
2QE	S. L. Herdin.	2TH	Thomas F. Hunter.	2WK	C. Joseph Caggiano.
2QF	Bowden Washington.	2TI	James A. Francis.	2WL	Walter C. Houghton.
2QG	Alfred E. Facks.	2TJ	J. P. Thornton.	2WM	William Leyh.
2QH	Abraham Hess.	2TK	R. Frank.	2WN	Kenneth T. Bain-bridge.
2QI	Alfred C. Oechler.	2TL	William F. Mayer.		R. F. Guy.
2QJ	Otto Werres.	2TM	J. Mindick.	2WP	Charles O. Spannaus.
2QK	A. K. Ransom.	2TN	L. P. Hauser.	2WQ	A. Koerner.
2QL	J. Hornung.	2TO	Richard S. Otto.	2WR	A. G. Wester, jr.
2QM	William S. Willis.	2TP	H. G. Mustermann.	2WS	H. W. Sievering.
2QN	H. L. Estberg.	2TQ	Howard Tolt.	2WT	John K. McKenna.
2QO	M. H. Leitch.	2TR	Carl F. Good.	2WU	F. William Boethofer.
2QP	John R. Ward.	2TS	T. E. Schreyer.	2WV	W. Wilson.
2QQ	Frederick Burnham.	2TT	A. Rechert.	2WW	W. W. Stein.
2QR	Harold H. Robinson.	2TU	H. A. Klenzie.	2WX	W. W. Allin.
2QS	John Miller.	2TV	Julius Cohen.	2WY	Myron R. MacLeod.
2QT	J. S. Dufford.	2TW	J. M. Sackheim.	2WZ	D. C. Keefe.
2QU	J. S. Osborne.	2TX	J. P. McClary.	2AA	Norman J. Currie.
2QV	Harold A. De Palma.	2TY	Gifford H. Poling.	2AAB	Richard Huggard.
2QW	A. D'Amico.	2TZ	Anthony C. Diehl.	2AAC	Arlington Bell.
2QX	William E. Gerhart.	2UA	R. W. E. Decker.		
2QY	Vincent Tassi.	2UB	J. A. Bergner.		
2QZ	J. H. Zimmer.	2UC	C. B. Urban.		
2RA	R. Anders.	2UD	Uda B. Ross.		
2RB	William H. Reuman.	2UE	J. A. Erhard.		
2RC	C. Young.	2UF	Gerard Wennemer.		
2RD	Paul W. Fuelling.	2UG	L. E. Bondnaux.		

## SECOND DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.
2AAD	Frederick C. Sipp.	2ADB	Folger W. Frost.	2AFU	Albert M. Morris.
2AAE	Clare F. Beames, jr.	2ADC	Albert K. Mako.	2AFV	Herbert B. Pearson.
2AAF	Thomas A. Jobs.	2ADD	Wendell King.	2AFW	Theodore F. Gilman,
2AAG	Jacob Kneute.	2ADE	Thomas O. Shearman.	3d.	
2AAH	B. Cadmus.	2ADF	Willford C. Southard.	2AFX	James A. Meade.
2AAJ	Bernard Goldsmith.	2ADG	G. Edwin Stewart.	2AFY	William W. Whitford.
2AAK	Milton G. Planquette.	2ADH	Alfred Glenow.	2AFZ	Bayard P. Fonda.
2AAL	Nelson A. Wehrman.	2ADI	Fred Beckman.	2AGA	George N. Scott.
2AAM	Melvin L. Grummet.	2ADJ	Karl D. Melroy.	2AGB	John H. Dodman.
2AAN	Eric A. Andrews.	2ADK	Herbert Weil.	2AGC	Phillip R. Neusch.
2AAO	Emil Cashman.	2ADL	Clarence B. Roberts.	2AGD	Arthur A. Faske.
2AAP	Irwin Moison.	2ADM	Harrison Schanck.	2AGE	Charles A. Throck-
2AAQ	John G. Roberts.	2ADN	Paul F. Dittmann.	morton.	
2AAR	Frank B. Meeker.	2ADO	George L. Bernius.	2AGF	Edward E. Hiller.
2AAS	George Steier.	2ADP	Elliott Moore.	2AGG	J. Edward Brown.
2AAT	J. H. Mondes.	2ADQ	Irving Sears.	2AGH	Howard E. Bendix.
2AAU	Edward Johnstone.	2ADR	Elmer P. Ross.	2AGI	Dana A. Griffin.
2AAV	Leon E. Roquet.	2ADS	George A. Lacas.	2AGJ	Leo Cohan.
2AAW	Edwin E. Johnston.	2ADT	George F. Tompkins.	2AGK	Henry A. Earsy.
2AAX	S. S. Schwarz.	2ADU	Frederick M. Du-	2AGL	Wilfred C. King.
2AAY	Charles A. Porter.		quette.	2AGM	Nathan M. Sommers.
2AAZ	S. J. Miller.	2ADV	George B. Latchford.	2AGN	Rutherford B. Trim-
2ABZ	Julian Fortenbach.	2ADW	William J. Graham.		mer.
2ABA	DeWitt L. Parker.	2ADX	Robert M. Klein.	2AGO	Louis J. Sauter.
2ABB	William T. Hall.	2ADY	Robert Collyer.	2AGP	Henry Rogatz.
2ABC	Harry Wicht.	2ADZ	Edward J. Salch.	2AGQ	Harry Frank.
2ABD	Carlos Clark.	2AEA	William Morris.	2AGR	Ieland B. Moss.
2ABE	G. P. Smith.	2AEB	Sanford H. Brown.	2AGS	Elbert J. Totten.
2ABF	W. H. Ostman.	2AEC	Harold P. Hutchison.	2AGT	Albert H. Rodde.
2ABG	Frank G. Krebs.	2AED	Melville D. Nicoll.	2AGU	Arthur J. Charters.
2ABH	Leslie Mott.	2AEE	Milton H. Zeig.	2AGV	George R. Dieckman.
2ABI	Robert Blickenderfer.	2AEF	Alfred Mixsell.	2AGW	Dewitt C. Dupuy.
2ABJ	N. Sauberman.	2AEG	William Thayer Field.	2AGX	Roland Fitzgerald.
2ABK	Robert Hertzberg.	2AEH	Donald Sayer.	2AGY	Joseph P. Skidmore.
2ABL	William Vollkommer.	2AEI	Francis E. Gully, jr.	2AGZ	Charles Creamer.
2ABM	Frederick A. Parsons.	2AEJ	Rudolf Hergenrother.	2AHA	Christian William
2ABN	Clifford H. Brockway.	2AEK	George A. Wies, jr.		Hattenbrun.
2ABO	Theodore R. Winkler.	2AEL	John A. Sawyer.	2AHB	Adriel Silverstein.
2ABP	Donald M. Plumb.	2AEM	H. Arthur Mousley.	2AHC	Clarence DeWitt Ro-
2ABQ	James B. Murphy.	2AEN	Carl A. Forster.		gers, jr.
2ABR	Roy Atkinson.	2AEO	Wilbur F. Bingham.	2AHD	James C. Flynn.
2ABS	H. F. Meyer.	2AEP	Bedford Branch Y. M.	2AHE	Frank Jaros.
2ABT	Edward LeRoy Long.		C. A., Boys' Dept.	2AHF	John Cagliano.
2ABU	George H. Barrows.		(G. Johnson, opera-	2AHG	Randolph K. Martin.
2ABV	Clifford H. Bowle.		tor).	2AHH	C. R. Ulrich.
2ABW	Alfred Rosenberg.	2AEQ	Allen Fitch.	2AHI	Leonard M. Vail.
2ABX	George T. Weber.	2AER	Christopher E. Hob-	2AHJ	Ivion K. Allen.
2ABY	George S. Crary.		son.	2AHK	Adolf Welk.
2ABZ	Edward W. Heim.	2AES	Alfred E. Jackson.	2AHL	John G. Newberry.
2ACA	Harold I. Van Doren.	2AET	Dolph Wappler.	2AHM	Eric W. Lehmann.
2ACB	Robert C. DuBois.	2AEU	Ridgewood High School Radio Club.	2AHN	Carl A. Baas.
2ACC	George L. Hillman.			2AHO	William M. Derrick.
2ACE	John Irving.	2AEV	Raymond F. Farrington.	2AHP	Nicholas Diamanto-
2ACD	James T. DeMilt.				pulos.
2ACF	Martin Coan.	2AEW	Henry C. Kessler.	2AHQ	Richard Frank.
2ACG	William Kargoll.	2AEX	Rudolph E. Leppert.	2AHR	Walter Arthur Brun-
2ACH	Donald S. Vervoort.	2AEY	William W. Brincker-		ing.
2ACI	Frank R. Van Sant.		hoff.	2AHS	John Herman Muller.
2ACJ	Homer Ross.	2AEZ	Beverly D. Clark.	2AHT	Albert J. Hanak.
2ACK	Harry J. Tuttel.	2AFA	Joseph B. Bayley.	2AHU	Edward Stallman.
2ACL	Nicholas S. Ballou.	2AFB	Harry C. Stenger.	2AHV	Roscoe R. Loper.
2ACM	George F. Evans.	2AFG	Milton Selcow.	2AHW	Harold L. Wetterholm.
2ACN	Richard H. Baum-	2AFD	Norman K. Edgars.	2AHX	Lawrence G. Betz.
	holer.	2AFE	Fernando H. Citriolo.	2AHY	W. F. Dominguez.
2ACO	Irving J. Leibowitz.	2AFF	Maurice Hasler.	2AHZ	Robert R. Morris.
2ACP	James Zweighaft.	2AFG	Fulton L. Bronnes.	2AIA	Phillip Offias.
2ACQ	Robert Muns.	2AFH	Henry William Boyer.	2AIB	Royston Peterson.
2ACR	Raymond Blanqui.	2AFI	Robert H. Bisbee.	2AIC	Kirk T. Fritz.
2ACS	Reginald F. Harless.	2AFJ	Myron M. Simonson.	2AID	John W. Davidson.
2ACT	Howard Cervantes.	2AFK	D. C. McGlehan.	2AIE	Clarence Lofbert.
2ACU	John C. Newton.	2AFL	Robert F. Marsh.	2AIF	Hugh Hamilton.
2ACV	Norman R. Tukey.	2AFM	Clarence L. Rossnagel.	2AIG	Edward Dewitt Mee-
2ACW	Reginald L. Brooks.	2AFN	Henry Opperman.		zer.
2ACX	Charles J. F. Inte-	2AFO	John L. Reilly.	2AIH	Armour Villa Radio
	mann.	2AFP	George O. Milne.		Association.
2ACY	Milton E. Walker, jr.	2AFQ	Raymond H. Gore.	2AII	Edgar Lefurgy.
2ACZ	Gerard F. Dunkel-	2AFR	Leonard Richards.	2AIJ	Donald Tate.
	man.	2AFS	Paul V. Zeyn.	2AIK	Leroy M. Glodell.
2ADA	Charles Heilman.	2AFT	Adolph Schwartz.		

## SECOND DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.
2AIL	Benjamin Naubert.	2AKW	Richard Earl.	2ANO	J. William Runge.
2AIM	Theodore D. Haubner.	2AKX	Walter Betz.	2ANP	C. Bernard Johnson.
2AIN	Lawrence Strauss.	2AKY	Edward C. Gardiner.	2ANQ	Joseph Siegel.
2AIO	Reverdy Johnson.	2AKZ	Raymond Carey.	2ANR	Frank McKegney.
2AIP	Edward Tenney Warner.	2ALA	W. Raymond Van Horn.	2ANS	Alfred Cartier.
2AIQ	Alfred Henry Bataille, jr.	2ALB	John Dixon.	2ANT	Albert L. Jarvis.
2AIR	Ewald I. Winquist.	2ALC	Allison M. Jagoe.	2ANU	Harry C. Farber.
2AIS	Fred Britton Llewellyn.	2ALD	Ralph Thomas.	2ANV	George Donald Wallace, jr.
2AIT	George Trewartha Evans.	2ALE	Frank J. Ostman.	2ANW	Chester Reid Underhill.
2AIU	James Russell Cozier.	2ALF	J. H. Bunnell & Co.	2ANX	Ralph C. Smith.
2AIV	Frank G. Craighead.	2ALG	James Wood.	2ANY	Thomas M. Curran.
2AIW	Edward Zamoyski.	2ALH	M. Stewart Trumbull.	2ANZ	Alois A. Heuss.
2AIX	Thias Schumacher.	2ALI	James Forrest Campbell (for National Hoisting Engine Co.).	2AOA	Marianne C. Brown.
2AIY	Henry Breitmeyer.	2ALJ	William S. Tyler, 3d.	2AOB	William Henry Holden.
2AIZ	Kimball Gray.	2ALK	Erwin Oeller (for Schenectady High School Radio Club).	2AOC	Austin A. Hurley.
2AJA	Theodore Kemp.	2ALL	Vernon C. Judge.	2AOD	Francis A. Collignon.
2AJB	L. Bamberger & Co. (Louis Funke, operator).	2ALM	Lem L. Lemelson.	2AOE	Cornelius V. Zwalm.
2AJC	Philip Tarr.	2ALN	Austin J. McArdle.	2AOF	Thornton Oland Pierson.
2AJD	Martin Joseph Prendergast.	2ALO	Thomas W. White.	2AOG	Walter F. Seufert.
2AJE	Philip Van Buren Getty.	2ALP	Barlow Smith.	2AOH	Maynard T. Smith.
2AJF	Jurian Van Riper.	2ALQ	Laurence Horowitz.	2AOI	William Andrew Oettler.
2AJG	Edwin Wolber.	2ALR	Gilbert C. Holloway.	2AOJ	Ernest Nemeth.
2AJH	Richard James Gould.	2ALS	Thomas B. Robinson.	2AOK	Harold Lambertson.
2AJI	Bernard J. Hillman.	2ALT	George J. Smith.	2AOL	Alfred Gordon Sidman, jr.
2AJJ	William Irving Gunther.	2ALU	William J. Besler.	2AOM	William A. Horton.
2AJK	Elmer Ed. Frey.	2ALV	Paul Machoff.	2AON	T. B. Millsbaugh.
2AJL	Karnig Goomrigian.	2ALW	John P. Kennell.	2AOO	Richard Crome Innes.
2AJM	Herbert Ashton, jr.	2ALX	Fred Chemidlin.	2AOP	Esco Electrical Supply Co.
2AJN	Milo Belding Harshaw.	2ALY	Fred H. Canfield.	2AOQ	Nicholas M. Falter.
2AJO	E. La Verne Peck.	2ALZ	Kenneth G. Coutlee.	2AOR	J. Calvin Van Ess.
2AJP	Michael Francis Fazio.	2AMA	Edmund Howard Boyer.	2AOS	Charles E. Biele.
2AJQ	Charles D. Story.	2AMB	Fredrick William Huff.	2AOT	Benjamin Brown Gravens.
2AJR	Samuel M. Christie.	2AMC	Everett J. Hughes.	2AOU	Theodore B. Choicener.
2AJS	David Clinton Buell.	2AMD	Charles F. Nelson.	2AOV	Frederick Burst.
2AJT	John M. Hobe.	2AME	Wesley Wood.	2AOW	James Dunning Covert.
2AJU	Ralph Theall.	2AMF	Albert J. Bischoff.	2AOX	William F. Crosby.
2AJV	Chester W. Newman.	2AMG	John W. Schermhorn.	2AOY	Francis Alexander Costa.
2AJW	Harry S. Collins.	2AMH	Robert E. Reuter.	2AOZ	Horace E. Wadsworth.
2AJX	Daniel T. O'Connell.	2AMI	Edgar Jared Doolittle.	2APA	William Clifford Cooper.
2AJY	George Ober-Mower.	2AMJ	William John Miller.	2APB	William Earle Chase.
2AJZ	William F. Sonnenkalb, jr.	2AMK	Jack F. Garvin.	2APC	George Edward Sweet.
2AKA	John Martin Kiefer.	2AML	Edwin Faulhaber.	2APD	Carl F. Muckenhaupt.
2AKB	Herman Arthur Enderwood.	2AMM	George John Clark.	2APE	Guyneimer Post—American Legion.
2AKC	Harold Westman.	2AMN	Russell Eckman.	2APF	William H. Burtis.
2AKD	Samuel Moskowitz.	2AMO	George L. Percy.	2APG	Alex Frank DeSalvo.
2AKE	Augustus E. Harper.	2AMP	Arthur Boehringer.	2APH	Harry Leonard Beendenbender.
2AKF	Sterling G. Sears.	2AMQ	Milton H. Keesterton.	2API	Elmer Charles Diehl.
2AKG	Frederick J. Lee.	2AMR	Daniel A. Sullivan.	2APJ	Martin Walter, jr.
2AKH	David Hopkins.	2AMS	Sonia Soberg.	2APK	Clifford C. Borden.
2AKI	Willis L. Pearce.	2AMT	William C. Clerkin.	2APL	Merrill Hodsdon.
2AKJ	Vincent Suhoski.	2AMU	John J. McDonald.	2APM	John H. Emanuel, jr.
2AKK	William J. Johnson.	2AMV	Thomas Harold Lowe.	2APN	Sele Sidney Pike, jr.
2AKL	Walter Richard Kolb.	2AMW	Robert L. Gregory.	2APO	Joseph Chmielewski.
2AKM	Samuel Frank Mason, jr.	2AMX	Ferdinand A. Wankel.	2APP	Thornton C. Land.
2AKN	George H. Litch.	2AMY	R. Henry Strahlman.	2APQ	William Frederick Nordmeyer.
2AKO	Harry M. Leonard.	2AMZ	Clinton L. Goode.	2APR	Harold Alexander Hoff.
2AKP	James Leo McLaughlin.	2ANA	Charles C. Steele.	2APS	Harold C. Townley.
2AKQ	Henry Wm. Thies.	2ANB	Harry B. Lockwood.	2APT	Charles I. Van Winkle.
2AKR	Winston Burthous.	2ANC	William Schuyler Hopper, jr.	2APU	J. H. McMann.
2AKS	Stephen Alonzo Cabrey.	2AND	Abraham Herzlich.	2APV	Jack R. Bloom.
2AKT	Irvin L. Murray.	2ANE	J. Eckley Spalding.	2APW	Charles McCarron.
2AKU	Seymour W. Mayer.	2ANF	William Sambur.	2APX	Charles William Okie.
2AKV	Wilmer L. Young.	2ANG	Eugene T. Turney.	2APY	Albert B. Church.
		2ANH	Arthur Rechert.	2APZ	Charles E. MacGregor.
		2ANI	Sam Sosenko.	2AQA	Joseph San Antonio.
		2ANJ	Charles Fallon.		
		2ANK	Earl Brown.		
		2ANL	Harold Merwin Brett.		
		2ANM	William A. DuBois.		
		2ANN	James Bruce Ferguson.		

## SECOND DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.
2AQB	William A. Mackay.	2ARD	William Wilson Lindsay, jr.	2ASB	Horace B. Conway.
2AQC	Leo L. Wallberg.	2ARE	Richard Irwin Roberts.	2ASC	Francis Johnson.
2AQD	Gerard A. Scrivena.	2ARF	Howard Frueh.	2ASD	Wallace A. Lauder.
2AQE	Lloyd C. Mayers.	2ARG	Abraham Caminetsky.	2ASE	Herbert Rosenthal.
2AQF	Millard C. Spencer.	2ARH	Albany Radio Club, Y. M. C. A. Building.	2ASF	Samuel Spitz.
2AQG	Nathan Schnoll.	2ARI	Thomas D. Callan.	2ASG	Robert Kreisinger.
2AQH	Ernest Jerome.	2ARJ	Percy Czudar.	2ASH	Dunbar Burchell Adams.
2AQI	Robert Fulton.	2ARK	Theodore Bendl.	2ASI	Stephen Paul Dalrymple.
2AQJ	William B. Finnegan.	2ARL	Henry P. Stevens, jr.	2ASJ	Willie Williams.
2AQK	Elston Meyer.	2ARM	William C. Andre.	2ASK	William F. O'Connell.
2AQL	Alfred P. Lane.	2ARN	George A. Bennett.	2ASL	Lyle Rowe Battersby.
2AQM	Earl A. Wolcott.	2ARO	William Dessau.	2ASM	Andrew Schreiner.
2AQN	Louis S. Svensson.	2ARP	Harold O'Donnell.	2ASN	Edward Vroom.
2AQO	Frederic S. Wack.	2ARQ	Jack A. Muller.	2ASO	Gannett French.
2AQP	Emanuel E. Laufer.	2ARR	George Richard Stephens.	2ASP	Henry Lansing Clute.
2AQR	Walter Renner.	2ARS	George William Stewart.	2ASQ	Simon Meier Newman.
2AQS	Terence F. Murtha.	2ART	Edward A. Hilborn.	2ASR	Theodore W. Whitman.
2AQT	Albert R. O'Donnell.	2ARU	William H. Hendrickson.	2ASS	Arthur J. Grossbohm.
2AQU	Sydney I. Rusinow.	2ARV	Lawrence Willard Hawes.	2AST	Louis S. Weber, jr.
2AQV	David C. Wright.	2ARW	Adam Henry Banagan, jr.	2ASU	Elwood Edson Reich.
2AQW	Albert W. Odell.	2ARX	Francis A. Kelly.	2ASV	Halsey Walter Kline.
2AQX	Arthur Hildenbrand.	2ARY	William Warren Redfern, jr.	2ASW	William Gillule.
2AQY	Henry J. Brymarski.	2ARZ	Peers Montgomery.	2ASX	Joseph Marchese, jr.
2AQZ	Frank Meyer.	2ASA	Edward Graf.		
2ARA	Navigation & Marine Engineering School (C. G. Taber, operator).				
2ARB	John J. Kulik.				
2ARC	American Radio Co. (R. N. Lindgren, operator).				



## THIRD DISTRICT.

[Headquarters: Customhouse, Baltimore, Md. The third district comprises the States of New Jersey (all counties not included in second district), Pennsylvania (counties of Philadelphia, Delaware, all counties south of the Blue Mountains, and Franklin County), Delaware, Maryland, Virginia, and the District of Columbia.]

### ALPHABETICALLY BY OWNERS OF STATIONS.

Owner of station.	Location of station.	Power.	Call signal.
		Watts.	
Abdill, George S.	125 Union St., Burlington, N. J.	40	3AT
Achenbach, J. O.	Wyndmoor Ave., Philadelphia, Pa.	500	3QB
Acton, Donald K.	Harrison Ave., Elkins Park, Pa.	250	38Q
Adams, Robert.	710 W. York St., Philadelphia, Pa.	660	38M
Adams, T. Lee.	347 West Ave., Ocean City, N. J.	24	3KY
Adelberger, Francis W.	301 W. Wayne Ave., Wayne, Pa.	250	3TT
Allen, Arthur H.	115 Bryn Mawr Ave., Cynwyd, Pa.	525	3DN
Allen, Charles R.	244 W. Wyoming Ave., Philadelphia, Pa.	36	3NN
Allen, Harvey S.	Wright and Chestnut Sts., Pleasantville, N. J.	30	3MT
Aneona, Frederick B.	1579 Mineral Spring Rd., Reading, Pa.	500	3GX
Andersen, Ambrose M.	735 Lincoln St., Reading, Pa.	550	3SJ
Anderson, Oliver S.	1929 Pulaski St., Baltimore, Md.	250	3JQ
Anderson, William T.	Henry Clay Factory, Del.	500	3KJ
Andrews, Edward C.	32 S. Fallon St., Philadelphia, Pa.	250	3CL
Anspach, Willard L.	53 W. Sharpnack St., Philadelphia, Pa.	12	3BD
Ashbey, William N.	4918 Knox St., Germantown, Philadelphia, Pa.	30	3MK
Ashmore, J. Wilmer.	3118 Broad St., Philadelphia, Pa.	12	3OD
Ashton, Leon W.	106 Washington Ave., Collingswood, N. J.	24	3HN
Aston, Isaac E.	140 E. New St., Lancaster, Pa.	1,000	3WX
Atlee, Franklin.	2039 Pine St., Philadelphia, Pa.	36	3FA
Augusta Military Academy.	Fort Defiance, Va.	660	3KA
Backert, Edward.	2232 N. Hancock St., Philadelphia, Pa.	30	3KQ
Bagwell, James N.	1643 W. North Ave., Baltimore, Md.	180	3VP
Babrs, Donald F.	119 Franklin Ave., Hilton, N. J.	100	3NQ
Bair, James A.	223 Park Ave., Swarthmore, Pa.	200	3GS
Bakley, Frank W.	200 9th St., Ocean City, N. J.	1,000	3AS
Baldwin, Stanley.	271 University Parkway, Baltimore, Md.	250	3OU
Ballantine, Stuart.	4810 Germantown Ave., Philadelphia, Pa.	385	3HE
Barkley, Joseph A.	2313 17th St., Wilmington, Del.	450	3RE
Barnard, Marshall H.	1011 Woodbourne Ave., Baltimore, Md.	500	3DG
Barnhart, Lawrence W.	1037 N. 6th St., Harrisburg, Pa.	500	3GM
Barrington, Roger W.	608 Park Ave., Pensauken, N. J.	18	3KW
Barr, L. S.	The Wyoming, Washington, D. C.	500	3SE
Barton, Robert.	Pikesville, Md.	250	3TN
Basford, Robert F.	5308 Haverford Ave., Philadelphia, Pa.	1,000	3CF
Bash, Harry.	1606 Mineral Spring Rd., Reading, Pa.	35	3VT
Bates, Donald W.	Villanova College, Villanova, Pa.	250	3HP
Battin, Isaac L.	13 W. Upsal St., Philadelphia, Pa.	64	3UE
Batty, William B.	Center St., Sewell, N. J.	500	3NF
Bayne, Charles A.	1303 W. Ghent Blvd., Norfolk, Va.	495	3MQ
Beil, Luther N.	1362 Mineral Spring Rd., Reading, Pa.	35	3UX
Belling, George N.	1227 Lindley Ave., Philadelphia, Pa.	550	3KS
Belt, William B.	Maryland Ave., Hyattsville, Md.	25	3SA
Bemis, Earl A.	1424 Poplar Grove St., Baltimore, Md.	500	3CH
Bennett, Millard F.	301 Green St., Millville, N. J.	500	3AO
Benzing, Charles G.	2425 S. 12th St., Philadelphia, Pa.	48	3FS
Beresford, Rees H.	301 Trites Ave., Norwood, Pa.	150	3RK
Bergey, Harry L.	229 S. Broad St., Lansdale, Pa.	1,000	3JS
Bergey, Milton C.	121 N. Mill Rd., Ashbourne, Pa.	500	3IM
Bernhard, William.	2119 W. Fairmount St., Baltimore, Md.	500	3BI
Bernstein, Abe R.	601 Charlotte St., Norfolk, Va.	500	3HF
Bickel, Harry.	3539 Germantown Ave., Philadelphia, Pa.	180	3VO
Bille, Edward.	Vineland, N. J.	180	3OR
Blackman, A. Marcus.	842 3d St., Ocean City, N. J.	120	3LM
Blair, Clay D.	820 Park Ave., Richmond, Va.	1,000	3HO
Blanford, Irving I.	922 North St., Portsmouth, Va.	330	3EZ
Blome, William J.	3800 Liberty Heights Ave., Baltimore, Md.	58	3DW
Boardman, Preston P.	868 Haddon Ave., Camden, N. J.	12	3SG
Boggs, David C., Jr.	147 Pelham Rd., Germantown, Philadelphia, Pa.	30	3UD
Bonner, Francis S.	5631 Belmar Ter., Philadelphia, Pa.	25	3PA
Booz, Walter N.	837 Asbury Ave., Ocean City, N. J.	150	3JZ
Bott, James M.	1011 Cumberland St., Philadelphia, Pa.	32	3PR
Boynton, Robert P.	812 Water St., Meadville, Pa.	500	3GI
Brady, S. Proctor, Jr.	Brooklandville, Baltimore Co., Md.	250	3TU
Braidwood, Thomas W.	205 New Jersey Ave., Anglesea, N. J.	550	3BA
Breisch, Arthur F.	946 N. Center St., Bethlehem, Pa.	1,000	3LJ
Breitinger, Herbert P.	2403 Thompson St., Philadelphia, Pa.	180	3JR
Brenner, Samuel M.	5025 Walnut St., Philadelphia, Pa.	500	3AW

## THIRD DISTRICT—Continued.

*Alphabetically by owners of stations—Continued.*

Owner of station.	Location of station.	Power.	Call signal.
		<i>Watts.</i>	
Briggs, Albert.....	Rockford, Wilmington, Del.....	750	3WF
Bright, Richard G.....	610 Lincoln St., Easton, Pa.....	250	3WU
Brodman, Julius.....	1959 N. Patton St., Philadelphia, Pa.....	18	3JW
Brooks, Herbert C.....	1661 Brill St., Frankford, Pa.....	180	3VW
Brown, Ralph M.....	26 E. North St., Bethlehem, Pa.....	640	3LQ
Brown, Vincent.....	1038 Liberty St., Meadville, Pa.....	500	3VN
Brown, William.....	3020 Fairmount Ave., Atlantic City, N. J.....	500	3CU
Bruce, Edmond.....	731 Rock Creek Rd., Washington, D. C.....	500	3BK
Brunner, Raymond E.....	35 W. 4th St., Lansdale, Pa.....	660	3PQ
Bryant, Edward H., Jr.....	118 Boulevard St., Brookline, Pa.....	250	3WL
Bryce, Stanley C.....	1942 N. 13th St., Philadelphia, Pa.....	750	3BY
Burt, Claudius P.....	6304 Overbrook Ave., Philadelphia, Pa.....	166	3AE
Bueher, Ralph P.....	5223 Greenway Ave., Philadelphia, Pa.....	150-750	3PG
Bunn, Edward L.....	117 N. Morris St., Atlantic City, N. J.....	260	3UH
Burne, Albert J.....	5137 Columbia Ave., Philadelphia, Pa.....	18	3EB
Caine, Alan.....	171 South St., Hightstown, N. J.....	50	3UI
Caldwell, Samuel H.....	1869 E. Westmoreland St., Philadelphia, Pa.....	550	3PY
Campbell, James S.....	1102 Johnston St., Philadelphia, Pa.....	24	3CJ
Candfield, Arthur L. Jr.....	N. Bridge St., Somerville, N. J.....	180	3VH
Carrington, Roland.....	347 Camel St., Baltimore, Md.....	408	3CY
Cederberg, Paul K.....	977 Barnes St., New Kensington, Pa.....	500	3DO
Chappell, Ralph R.....	2112 E. Clay St., Richmond, Va.....	30	3LW
Check, Gustav A.....	3413 N. 10th St., Philadelphia, Pa.....	24	3FV
Christ, Arthur B.....	3729 M St. N.W., Washington, D. C.....	450	3SU
Christine, Gordon M.....	2043 N. 12th St., Philadelphia, Pa.....	5	3BF
Church, W. Randolph.....	Penllyn Pike, Penllyn, Pa.....	250	3ON
Clark, Wilbur.....	919 E. 51st St., Philadelphia, Pa.....	240	3HZ
Clarkson, James E.....	538 S. Patrick St., Alexandria, Va.....	500	3SK
Cline, William A.....	5230 Locust St., Philadelphia, Pa.....	22	3RQ
Codman, John E.....	4116 Spruce St., Philadelphia, Pa.....	25	3OC
Cole, Jesse J.....	6021 Media St., Philadelphia, Pa.....	12	3AY
Coleman, Paul H.....	1610 Grace St., Lynchburg, Va.....	60	3MC
Collingswood High School Radio Club.....	Collings Ave., Collingswood, N. J.....	1,000	3VG
Collins, S. P.....	1833 Ontario Pl., Washington, D. C.....	250	3PF
Connelly, Lorenz.....	1728 N. Bond St., Baltimore, Md.....	30	3UM
Conway, James T.....	227 Center St., Merchantville, N. J.....	550	3KR
Cook, Charles F.....	Main St., Yardley, Pa.....	500	3EE
Cook, George L.....	Woodmont Post Office, Montgomery Co., Pa.....	200	3CZ
Cook, James D.....	1628 Catherine St., Philadelphia, Pa.....	360	3UL
Cooke, Gerald W.....	8122 Washington Ave., Baltimore, Md.....	330	3GZ
Cooke, John A.....	5232 Carlisle St., Philadelphia, Pa.....	50	3TX
Cooper, Lawson P.....	Bryn Athyn, Pa.....	115	3QZ
Cope, Thomas F.....	2518 Huntington St., Philadelphia, Pa.....	250	3WG
Cope, Washington S.....	5533 Washington St., Philadelphia, Pa.....	90	3IF
Coulston, Charles W.....	5141 Haverford Ave., Philadelphia, Pa.....	16	3IH
Craigie, Stuart M.....	1716 Hanover Ave., Richmond, Va.....	15	3MV
Crouse, Charles.....	226 E. Winona Ave., Norwood, Pa.....	8	3UB
Crowder, N. Wright.....	3124 Abell Ave., Baltimore, Md.....	475	3MF
Crowther, Robert L., Jr.....	1130 W. Lafayette Ave., Baltimore, Md.....	24	3GU
Cutter, Benjamin F.....	405 E. Flora St., Philadelphia, Pa.....	24	3DS
Crusey, Arthur F.....	1825 Wallbrook Ave., Baltimore, Md.....	250	3MP
Daly, Harvey A. S.....	124 Villa Rd., Chardon, Va.....	16	3CL
Dannerth, Carl A.....	127 Mill Rd., Ashbourne, Pa.....	24	3LH
Daugeth, Clarence L., Jr.....	13 N. 4th St., Pleasantville, N. J.....	180	3OK
Davis, Joseph M.....	Main St., Mays Landing, N. J.....	500	3SP
Davis, William H.....	627 N. Mount St., Baltimore, Md.....	80	3FE
Deckerow, Theodore.....	3214 Oxford St., Philadelphia, Pa.....	24	3PL
Deichmann, George L.....	Park Heights Ave. and Bancroft Park, Baltimore, Md.....	250	3HG
Delp, John E., Jr.....	1526 N. Hollywood St., Philadelphia, Pa.....	880	3FD
Demster, Harold W.....	118 Cleveland Ave., Norwood, Pa.....	550	3GL
Dembie, Frank.....	6017 I St., Philadelphia, Pa.....	12	3WH
Dentzer, Clayton.....	612 Weiser St., Reading, Pa.....	220	3UZ
Densten, E. Craig.....	1023 S. 46th St., Philadelphia, Pa.....	1,000	3ER
Detwiler, Abram C.....	22 5th St., Lansdale, Pa.....	10	3TZ
Devlin, John L.....	2517 S. Dewey St., West Philadelphia, Pa.....	250	3FP
Dickinson, C. Harold.....	8437 Germantown Ave., Philadelphia, Pa.....	270	3XN
Dickson, Ballard W.....	5 Overlea Ave., Overlea, Md.....	200	3NS
Dietz, Fred and Harry.....	2228 N. Fairhill St., Philadelphia, Pa.....	11	3BX
Dile, L. Paul.....	2841 Taylor St., Philadelphia, Pa.....	45	3FZ
Dobbins, Kenneth R.....	14 Nelson St., Newton, N. J.....	3	3OH
Dobbs, Glenn H.....	58 Lincoln Ave., Collingswood, N. J.....	30	3PN
Dolan, Peter.....	Fort Myer Heights, Fort Myer, Va.....	16	3RR
Donald, John S., Jr.....	405 Harrison Ave., Elkins Park, Pa.....	17	3IS
Dorsey, Joseph R.....	1611 N. Eden St., Baltimore, Md.....	250	3GG
Doughten, John V.....	1911 E. Tioga St., Philadelphia, Pa.....	180	3LV
Dowdell, Noble G.....	114 Middleton St., Norfolk, Va.....	500	3ND
Downey, Ralph L.....	2014 S. 23d St., Philadelphia, Pa.....	500	3BL

## THIRD DISTRICT—Continued.

*Alphabetically by owners of stations—Continued.*

Owner of station.	Location of station.	Power.	Call signal.
		<i>Watts.</i>	
Duane, John H.	R. F. D. No. 1, Fairview, Pa.	245	3DP
Dunbar, Harry, Jr.	4635 Gressom St., Frankford, Philadelphia, Pa.	8	3BQ
Durham, Edmund B.	36 Codrington Pl., Somerville, N. J.	180	3SI
Duvall, Edward B.	4004 Park Heights Ave., Baltimore, Md.	300	3UA
Dryden, C. Gray.	1619 E. Lafayette Ave., Baltimore, Md.	168	31C
Eaton, George W.	1915 S. 12th St., Philadelphia, Pa.	500	3DC
Eckert, C. Harry.	436 N. 8th St., Allentown, Pa.	9	31D
Eckert, Edward J.	2303 N. Smedley St., Philadelphia, Pa.	20	3GK
Eisenmann, Arthur S.	Villanova, Pa.	1,000	3JP
Elftman, Bernard.	3219 Clifford St., Philadelphia, Pa.	32	3CW
Ely, Harry S.	Poplar and Cedar Aves., Overlea, Md.	1,000	3TI
Erans, John.	725 W. Tioga St., Philadelphia, Pa.	72	3MH
Evans, Walter V.	Walker Ave., Towson, Md.	550	3FQ
Fagan, Joseph M.	107 8th St. NE., Washington, D. C.	45	3RJ
Fabey, James A., Jr.	437 25th St., Baltimore, Md.	45	3VK
Fahuline, John W., Jr.	101 Euclid St., Sharon, Pa.	1,000	3SW
Falconer, Norwood B.	1630 Bolton St., Baltimore, Md.	500	3CO
Faunce, George B.	5 Green St., Millville, N. J.	36	3CN
Faunce, Horace C.	1243 West Ave., Ocean City, N. J.	250	3NJ
Feaster, William N.	Center Ave., Newtown, Pa.	12	3WM
Fenimore, Robert S.	1319 Otis Pl. NW., Washington, D. C.	12	3EK
Ferguson, Edward.	1637 Worrell St., Philadelphia, Pa.	360	3TK
Ferris, Malcolm.	3409 Baring St., Philadelphia, Pa.	495	3BT
Fest, Codfrey E.	247 Doughty Rd., Pleasantville, N. J.	225	3OL
Fischer, William G.	4111 N. 9th St., Philadelphia, Pa.	275	3VF
Fisher, Roy S.	3520 Disston St., Tacony, Philadelphia, Pa.	900	3HX
Flather, Bryan S.	1358 South Carolina Ave. SE., Washington, D. C.	440	3LR
Foehl, Edward W.	6 Lee Ave., Willow Grove, Pa.	36	3UF
Fonda, Bayard P.	1625 Locust St., Philadelphia, Pa.	45	3AI
Fox, S. Davis.	213 N. 3d St., Millville, N. J.	550	3HC
Fox, William C.	2132 N. 7th St., Philadelphia, Pa.	550	3MY
Frankenfield, Albert L.	5300 Vine St., Philadelphia, Pa.	205	3AK
Frazer, Joseph H.	2611 N. Charles St., Baltimore, Md.	250	3UJ
Frazier, Howard S.	5714 Hazel Ave., Philadelphia, Pa.	500	3WI
French, Otis B.	1717 S. 55th St., Philadelphia, Pa.	12	3GB
Fricke, Harry W. L.	801 Aisquith St., Baltimore, Md.	990	3NC
Frye, Marcus, Jr.	616 Elmer St., Vineland, N. J.	1,000	3NB
Fudge, William A.	Augusta Military Academy, Covington, Va.	550	3QT
Gallagher, Edward J.	344 W. Court St., Doylestown, Pa.	1,000	3TV
Gallery, Robert A. J.	Montgomery Ave. and Pearl St., Edgemoor, Md.	1,000	3EG
Gallo, Frank F.	Mays Landing, N. J.	360	3SL
Gamble, Raymond B.	7050 Chew St., Mount Airy, Philadelphia, Pa.	500	3TC
Gardenhour, Allen J.	218 Park St., Waynesboro, Pa.	32	3DY
Gardner, William S.	Box 252, Penny Hill, Edgemoor, Del.	6	3OJ
Gay, John P. and Lewis R.	50 Morris Ave., Morristown, N. J.	550	3CV
Gerstell, Wood, D.	220 Church Rd., Ardmore, Pa.	260	3SR
Geyer, John C.	4135 8th St., Philadelphia, Pa.	12	3CX
Geyer, Theodore J.	2846 Stouten St., Philadelphia, Pa.	24	3QX
Gilbert, Clifford W.	1546 N. Gratz St., Philadelphia, Pa.	550	3MS
Giles, Larkin.	916 Delaware Ave., Wilmington, Del.	500	3MD
Gillen, James M.	2134 28th St., Philadelphia, Pa.	250	3FK
Gilso, Merwyn W.	25 Speedwell Pl., Morristown, N. J.	200	3LY
Given, H. C., Jr.	2641 Myrtle Ave. NE., Washington, D. C.	32	3UV
Glemser, Raymond.	1022 Indiana Ave., Philadelphia, Pa.	32	3DJ
Gobrecht, E. J. J.	122 E. Chestnut St., Hanover, Pa.	500	3KZ
Godfrey, Earle.	145 St. Charles Pl., Atlantic City, N. J.	400	3JO
Goldick, Lewis.	3131 Powelton Ave., Philadelphia, Pa.	24	3TP
Goldsborough, Donald H.	1904 Homewood Ave., Baltimore, Md.	500	3GD
Gooding, Frederick R.	1604 Broome St., Wilmington, Del.	500	3BE
Gottshalk, Leonard G.	348 Oak St., Pottstown, Pa.	500	3SX
Gourley, Thomas S.	53 W. Upsal St., Philadelphia, Pa.	50	3VC
Grant, W. E. Bartlett.	2822 Walbrook Ave., Baltimore, Md.	500	3RV
Gravely, Willis T.	854 Main St., Danville, Va.	1,000	3BZ
Gray, R. F.	443 Northampton St., Easton, Pa.	1,000	3FC
Greenberg, Clarence.	7711 Botanic Ave., Philadelphia, Pa.	30	3EA
Greenway, William.	2717 12th St., Philadelphia, Pa.	60	3SH
Gregory, Merritt E.	61 Ridgedale Ave., Morristown, N. J.	25	3JL
Grether, Julius L.	116 S. Laurel St., Richmond, Va.	6	3NO
Gress, Lloyd M.	Mechanic St., Bridgeport, N. J.	240	3QE
Grey, Joseph G.	1018 W. Tioga St., Philadelphia, Pa.	24	3FU
Griffith, Elmer G.	1422 Blavis St., Philadelphia, Pa.	12	3FL
Gronberg, Howard C.	641 Massachusetts Ave. NW., Washington, D. C.	32	3EC
Grover, Howell M.	R. F. D. No. 7, West Chester, Pa.	36	3VR
Guenzel, Herman A.	410 Buttonwood St., Philadelphia, Pa.	36	3PT
Gustof, Stanley J.	104 McKean St., Philadelphia, Pa.	500	3EL
Haggenbotham, William E., Jr.	8391 Waldheim Ave., Baltimore, Md.	250	3WB
Hains, Willis P., Jr.	239 Wesley Ave., Ocean City, Md.	24	3HA
Hall, Percival, Jr.	13 Founders Hall, Haverford College, Haverford, Pa.	18	3VY
Hall, Percival, Jr.	1 Kendall Green, Washington, D. C.	18	3VZ

## THIRD DISTRICT—Continued.

*Alphabetically by owners of stations—Continued.*

Owner of station.	Location of station.	Power.	Call signal.
		<i>Watts.</i>	
Hallowell, Albert	2518 E. Indiana St., Philadelphia, Pa.	6	3WN
Hamilton, Harry N.	4427 Sansom St., Philadelphia, Pa.	200	3WW
Hammell, Ladow	Illinois Ave., Absecon, N. J.	240	3NL
Hammond, Richard H.	118 Walnut St., Ardmore, Pa.	520	3QF
Harrison, George R.	52 Winona St., Norwood, Pa.	250	3WK
Hart, Robert M.	4 Longwood Rd., Baltimore, Md.	60	3RH
Hart, Robert M.	4 Roland Ave., Baltimore, Md.	495	3JD
Hartzell, Heyl C.	Nevada and 8th Sts., Absecon, N. J.	50	3NM
Harvey, Edmund H.	Oak Lane, Primos, Pa.	220	3OV
Hauler, Frank C.	40 Sterling St., Newtown, Pa.	12	3WP
Hautenschild, George, Jr.	3536 Jasper St., Philadelphia, Pa.	250	3KD
Haverford College Radio Club.	Haverford College, Haverford, Pa.	330	3SF
Heckroth, Henry	29 W. Hortter St., Mount Airy, Pa.	24	3SV
Heim, Emil F.	Ostend Ave., Hamilton, Md.	1,000	3IX
Heldrich, Harry V.	3029 St. Paul St., Baltimore, Md.	495	3WO
Hemphill, Harry J.	20 Raleigh Ave., Atlantic City, N. J.	250	3DT
Hendricks, Paul S.	23 Chestnut St., Souderton, Pa.	12	3HY
Henry, Walter L.	3 Park Ave., Richmond, Va.	500	3JT
Hermanutz, William H.	507 Ogden St., Philadelphia, Pa.	120	3QG
Hendon, Laudon C.	115 Middle St., Portsmouth, Va.	500	3FG
Higgins, McCamant C.	Oldtown, Va.	48	3HL
Hoffner, Howard E.	711 Washington Ave., Palmyra, N. J.	75	3WT
Hoffman, Edwin A.	219 S. 2d St., Colwyn, Pa.	240	3PJ
Hogan, Harold O.	South Ave., Mount Washington, Baltimore, Md.	270	3CT
Holz, Harry P.	1902 N. 11th St., Philadelphia, Pa.	220	3BJ
Hook, Alfred	827 Penn St., Camden, N. J.	24	3FF
Hook, Ernest S.	3659 Cottage Ave., Baltimore, Md.	500	3IY
Hoopes, Robert M.	Ambler, Pa.	40	3TM
Hopkins, Robert L.	426 W. York St., Norfolk, Va.	495	3GO
Horn, Charles S., Jr.	909 Monroe St., Wilmington, Del.	30	3ED
Horn, Charles S., Jr.	Rehoboth Beach, Del.	1,000	3PM
Hosin, Halford S.	410 Mowbray Arch, Norfolk, Va.	1,000	3WV
Hoyt, Jay V.	Delaware, N. J.	150	3VU
Ickes, Henry A., Jr.	608 Chester Pike, Norwood, Pa.	550	3IK
Iddings, Frederick T.	1608 Linden Ave., Baltimore, Md.	500	3IG
Jacques, Thomas B.	5010 Reisterstown Rd., Baltimore, Md.	220	3HH
John, Stuart	19 St. Paul Rd., Ardmore, Pa.	24	3JB
Johnson, Aubrey N.	2908 West Ave., Newport News, Va.	550	3JK
Johnson, Walter R.	512 Mosby St., Richmond, Va.	30	3DQ
Johnson, William, Jr.	1312 Central Ave., Ocean City, N. J.	180	3UR
Johnson, William P.	2714 10th St., Philadelphia, Pa.	500	3TQ
Johnston, Morris H.	113 Euclid Ave., Haddonfield, N. J.	27	3LU
Jones, Ernest L.	711 Poplar St., Wilmington, Del.	250	3KK
Jones, Franklin T.	465 Park Ave., Collingswood, N. J.	500	3KE
Jones, Thomas P.	3402 N. 23d St., Philadelphia, Pa.	25	3LT
Jordan, William, 3d.	126 Atlantic Ave., Atlantic City, N. J.	500	3FB
Kaeler, C. Raymond	2326 W. Tioga St., Philadelphia, Pa.	500	3EU
Kale, Samuel S.	R. F. D., Franklin Ave., Beverly, N. J.	360	3VE
Kammeraad, Ardian C.	2111 Jessup St., Philadelphia, Pa.	500	3WD
Karfunkle, Milton H.	2502 Lehigh Ave., Philadelphia, Pa.	100	3QP
Keck, Kenneth K.	117 S. St. Cloud St., Allentown, Pa.	100-550	3FR
Keller, Paul A.	13th St. and Lehigh Ave., Philadelphia, Pa.	840	3DL
Kendall, Raymond V.	1712 N. Milton Ave., Baltimore, Md.	500	3EJ
Kennedy, Joseph H.	5010 15th St., Philadelphia, Pa.	880	3FT
King, Charles E.	3626 Greenmount Ave., Baltimore, Md.	500	3EQ
King, C. E., and E. B. Duval	(The Radio Engineer Co.), 827 Madison Ave., Baltimore, Md.	500	3EM
Kirby, Elmer S.	5300 Glenmore Ave., Philadelphia, Pa.	30	3KP
Klein, Fred W.	1022 E. Palmer St., Philadelphia, Pa.	30	3GT
Knoll, Lloyd M.	6120 Carpenter St., Philadelphia, Pa.	220	3DV
Knowles, Edward P.	1100 W. State St., Trenton, N. J.	550	3CP
Kral, Franklin	1814 Kilbourne Pl. NW, Washington, D. C.	50	3HS
Kramer, George H.	Penny Hill, Edgemoor, Del.	660	3OI
Kraus, Eugene L.	653 Spring Ave., Collingswood, N. J.	360	3RW
Kraus, Ralph A.	4936 12th St., Philadelphia, Pa.	275	3NY
Kressel, Gordon	1404 Baird Ave., Camden, N. J.	275	3BO
Kubiac, Aloysius A.	54 Burtis St., Cradock, Va.	450	3VV
Kuder, Charles F.	2630 N. 33d St., Philadelphia, Pa.	24	3GQ
Kuhn, John C.	2819 Frederick Ave., Baltimore, Md.	240	3IA
Kummell, Frederick	2924 Brighton St., Baltimore, Md.	140	3SS
Kurtz, Robert R.	416 Harrison Ave., Elkins Park, Pa.	36	3PP
Kusner, Joseph	5310 Cedar Ave., Philadelphia, Pa.	600	3MM
Laager, Creston F.	1029 Belmont Ave., West Philadelphia, Pa.	250	3FW
Laessle, Howard P.	44 Central Ave., Moorestown, N. J.	1,000	3VJ
Lafferty, C. Lawton	8 High St., Moorestown, N. J.	550	3KF
Landis, Harold O.	341 N. Front St., Reading, Pa.	500	3LP
Lange, Paul F.	3435 G St., Philadelphia, Pa.	220	3OM
Lansford, Willis R.	3607 13th St. NW., Washington, D. C.		3UG

## THIRD DISTRICT—Continued.

*Alphabetically by owners of stations—Continued.*

Owner of station.	Location of station.	Power.	Call signal.
		<i>Watts.</i>	
Lauer, John F.	5956 Cobbs Creek Parkway, Philadelphia, Pa.	48	3IJ
Lawshe, Merritt H.	Yardley, Pa.	220	3UQ
Leeson, William.	1448 Bradley Ave., Camden, N. J.	12	3QL
Leffever, Elmer.	1 Eastburns Row, Yardley, Pa.	12	3VB
Lentz, Marshall H.	2031 Oxford St., Philadelphia, Pa.	880	3HU
Lessig, Linwood G.	524 Charlotte St., Pottstown, Pa.	165	3QW
Leterman, Jack, Jr.	1311 Colonial Ave., Norfolk, Va.	550	3ST
Levis, William L.	Chester Heights Rd., Glen Riddle, Pa.	550	3KN
Lewis, Charles E.	3224 Elgin Ave., Baltimore, Md.	500	3LL
Lewis, David W.	3 S. Court St., Clarendon, Va.	120	3IW
Lewis, John C., Jr.	4014 Penhurst Ave., Baltimore, Md.	250	3DU
Lienau, Carl C.	1128 Silver St., Philadelphia, Pa.	45	3QU
Linderborn, Russel P.	1442 Battery St., Baltimore, Md.	60	3NA
Linthicum, Robert E.	2013 Benning Rd., Washington, D. C.	375	3KM
Lloyd, Russell E.	19 E. Main St., Penns Grove, N. J.	40	3LX
Long, A. Wesley.	148 W. Wayne Ave., Wayne, Pa.	550	3DZ
Lovett, Benjamin.	1627 Broadway, Baltimore, Md.	72	3FX
Lowe, Ralph C.	335 W. State St., Media, Pa.	220	3GA
Ludwig, Richard G.	3520 N. 21st St., Philadelphia, Pa.	240	3HI
Lukens, Wilfred P.	527 Spring Mill Ave., Conshohocken, Pa.	1,000	3QN
Lusse, Richard F.	4926 4th St., Philadelphia, Pa.	21	3NE
Lynch, Bradley.	1131 S. 60th St., Philadelphia, Pa.	15	3LF
Lyon, Henry H.	Maryland and Arundel Aves., Hyattsville, Md.	500	3RP
McCaskey, Edward R.	1677 54th St., Philadelphia, Pa.	96	3AV
McCue, James F.	116 New St., West Chester, Pa.	12	3OG
McDowell, Albert P., Jr.	41 Carpenter Lane, Philadelphia, Pa.	24	3AR
McNaughton, Andrew D. and Andrew H.	Cheswold Lane, Haverford, Pa.	389	3HJ
McNulty, Thomas, Jr.	1405 Caroline St., Baltimore, Md.	500	3VS
McVickar, Walter P.	212 Winona Ave., Norwood, Pa.	550	3CE
MacDonald, Russell R.	30 Woodland Ave., Pitman, N. J.	500	3QO
MacDonald, S.	5615 Belmar Ter., Philadelphia, Pa.	200	3LB
MacKendrick, Robert G.	307 Amosand Rd., Holmes, Pa.	985	3EY
Mandelkern, Maurice H.	1409 W. York St., Philadelphia, Pa.	990	3EV
Maris, Charles E., Jr.	41 Owen St., Lansdowne, Pa.	500	3DD
Markham, Lester M.	5522 Paschall Ave., Philadelphia, Pa.	24	3CE
Marsh, W. C., Jr.	302 David Rd., Llanerch, Pa.	275	3VI
Martin, Thomas S., Jr.	Ivy Rd., University, Va.	1,000	3OO
Martin, W. Bradley.	1927 N. 20th St., Philadelphia, Pa.	250	3QV
Matteson, Joseph R.	2449 S. 20th St., Philadelphia, Pa.	14	3JH
Mauger, Clifford S.	109 S. 10th St., Reading, Pa.	35	3VM
May, William L.	11 W. Kirke St., Chevy Chase, Md.	250	3PV
Maynadier, Seton M.	Rehoboth Beach, Del.	700	3PK
Meginnis, Charles D.	430 E. Thompson St., Philadelphia, Pa.	360	3UP
Meighan, James C.	917 Dewey Ave., Northampton, Pa.	1,000	3TS
Meitzler, Nelson W.	1532 Allen St., Allentown, Pa.	880	3GJ
Melton, Carroll.	422 Cambridge Crescent, Larchmont, Va.	160	3UN
Melton, Carroll.	do.	550	3NT
Melton, Carroll.	Portable, Va.	120	3JN
Merriam, Henry W.	132 Main St., Newton, N. J.	12	3RZ
Metz, George E.	4459 N. 20th St., Philadelphia, Pa.	36	3LI
Mickey, Leroy.	2028 Croskey St., Philadelphia, Pa.	28	3EP
Middleton, Fred M.	337 Chester Ave., Moorestown, N. J.	30	3RI
Miller, Harry G.	1526 2d Ave., York, Pa.	750	3DB
Miller, Howard R.	6318 N. Park Ave., Philadelphia, Pa.	1,000	3PB
Miller, Ralph W.	136 Hudson St., Reading, Pa.	220	3OP
Miller, William D.	2330 S. 21st St., Philadelphia, Pa.	264	3ME
Milroy, Alexander, Jr.	303 Monument Ave., National Park, N. J.	250	3EF
Minor, Edward C.	1629 Hilton St., Walbrook, Baltimore, Md.	450	3TW
Mkitarian, Luther M.	5763 Walton Ave., Philadelphia, Pa.	250	3KC
Mohr, Paul D.	126 S. 6th St., Emaus, Pa.	770	3FJ
Money, Harry W.	5042 Ogden St., Philadelphia, Pa.	24	3ET
Mooney, John, Jr.	2903 Girard Ave., Philadelphia, Pa.	220	3BB
Moore, Carter.	2031 Arch St., Philadelphia, Pa.	12	3LD
Moore, Daniel D.	603 University Parkway, Baltimore, Md.	1,000	3DC
Moore, Isaac M.	Knights Rd., Torresdale, Pa.	20	3TG
Moore, Isaac M.	1624 Westmoreland St., Philadelphia, Pa.	495	3TF
Moore, Milton B.	2328 Harlem Ave., Baltimore, Md.	495	3GY
Morgan, Andrew S.	314 W. Seymour St., Philadelphia, Pa.	20	3EO
Morgan, Edward J.	5050 Haverford Ave., Philadelphia, Pa.	352	3KB
Morley, Augustine G.	1008 McKean St., Philadelphia, Pa.	250	3EX
Morris, Bernard.	713 Kings Highway, Haddon Heights, N. J.	30	3RU
Moyer, Luke I.	651 N. 57th St., Philadelphia, Pa.	21	3JU
Naimo, Anthony.	1921 21st St., Philadelphia, Pa.	12	3PH
Nassau, James A. and Joseph M.	1510 N. Gratz St., Philadelphia, Pa.	550	3RB
Nauck, Oscar.	5808 Georgia Ave. NW, Washington, D. C.	105	3DE

## THIRD DISTRICT—Continued.

*Alphabetically by owners of stations—Continued.*

Owner of station.	Location of station.	Power.	Call signal.
		<i>Watts.</i>	
Neison, F. Hunter.....	125 Winona St., Norwood, Pa.	250	3RC
Newton, James D.....	6137 Vine St., Philadelphia, Pa.	12	3TO
Nichols, Forrest H.....	803 Penn St., Camden, N. J.	16	3FH
Nickel, Frank, Jr.....	5716 Catherine St., Philadelphia, Pa.	250	3GF
Niehauk, Russell.....	146 Oley St., Reading, Pa.	21	3RO
Nielsen, Harald, Jr.....	8751 Frankford Ave., Holmesburg, Philadelphia, Pa.	1,000	3MN
North, E. Culver.....	3416 Garrison Blvd., Baltimore, Md.	120	3OZ
O'Brien, Francis J.....	2226 N. Carlisle St., Philadelphia, Pa.	1,000	3BR
O'Brien, William, Jr.....	706 W. Cary St., Richmond, Va.	6	3MO
Oeser, Allen R.....	118 S. Center St., Merchantville, N. J.	500	3OB
Olson, Frank A.....	1943 Harlan St., Philadelphia, Pa.	27	3PE
Orlando, Frank.....	1848 S. 11th St., Philadelphia, Pa.	18	3VQ
Osborn, Howard.....	340 Peach St., Vineland, N. J.	150	3UB
Ott, David L., Jr.....	812 Jackson St., Wilmington, Del.	24	3KX
Page, Howard A.....	900 Harrison St., Lynchburg, Va.	650	3PD
Palphreyman, Gilbert C.....	610 Highland Ave., Palmyra, N. J.	24	3WS
Parkinson, Ralph H.....	7 Winona Ave., Norwood, Pa.	250	3QJ
Parnelee, Albert O.....	Box 203, Takoma Ave., Takoma Park, D. C.	80	3PX
Patterson, Edward B.....	42 W. Walnut Ave., Merchantville, N. J.	550	3BP
Pattison, Joseph N.....	4839 Old York Rd., Philadelphia, Pa.	550	3CQ
Patton, Archie F.....	4314 Walnut St., Philadelphia, Pa.	450	3MG
Pauly, Robert W.....	204 N. New St., Nazareth, Pa.	18	3LK
Pawley, Myron G.....	Blair Academy, Blairstown, N. J.	990	3NV
Pawson, William E.....	336 W. Logan St., Philadelphia, Pa.	253	3ML
Paynter, John M.....	2917 Erdman Ave., Baltimore, Md.	96	3JA
Pearson, Roland D.....	Culver Lake, Frankford Township, N. J.	500	3DI
Pemberton, Henry R.....	408 Moreland Ave., Philadelphia, Pa.	36	3WQ
Peterson, F. M.....	4534 Washington Ave., Newport News, Va.	500	3CQ
Peterson, Paul C.....	1102 Pine St., Philadelphia, Pa.	30	3BG
Peterson, Raymond E.....	6047 Allman St., Philadelphia, Pa.	500	3AF
Philadelphia School of Wire- less Telegraphy.....	117 Broad St., Philadelphia, Pa.	480	3PW
Philadelphia Turngemeinde Club (C. I. Majer, presi- dent).....	1705 Broad St., Philadelphia, Pa.	275	3FI
Phillips, William G., and Den- sham, H. W.....	140 Washington Ave., Collingswood, N. J.	500	3EH
Pierce, Leroy K.....	W. Cape May Ave., Mays Landing, N. J.	180	3UY
Pierson, Robert K.....	2913 Market St., Wilmington, Del.	1,000	3UO
Pilch, Henry W.....	55 Green Village Rd., Madison, N. J.	500	3CK
Pillsbury, Martin K.....	Washington Market, Trenton, N. J.	1,000	3BM
Piper, Samuel W.....	133 E. Antietam St., Hagerstown, Md.	1,000	3HB
Pissani, Sylvester E.....	226 N. Calhoun St., Baltimore, Md.	240	3AM
Place, Samuel W.....	622 Stanbridge St., Morristown, Pa.	1,000	3BH
Pool, John A.....	114 Montgomery Ave., Ardmore, Pa.	300	3MZ
Porcher, Theodora S.....	7708 Navajo St., Philadelphia, Pa.	30	3QI
Powell, Harold O.....	120 Homestead Ave., Collingswood, N. J.	250	3PZ
Praster, David W.....	134 S. Main St., Pleasantville, N. J.	225	3MW
Price, Charles L.....	612 10th St. NE, Washington, D. C.	18	3QS
Primrose, Donald L.....	1 Lawyer's Hill Rd., Elkridge, Md.	972	3AA
Rafferty, Francis A.....	Corr Hall, Villanova, Pa.	1,000	3IC
Ranft, William Q.....	4102 Kate Ave., Baltimore, Md.	490	3ES
Rapp, Robert.....	1411 Adams Ave., Philadelphia, Pa.	100	3QD
Rarick, Calvin H.....	New Ringgold, Pa.	36	3BS
Raser, Edward G.....	931 Edgewood Ave., Trenton, N. J.	495	3CS
Rasper, Edmund.....	34 Brooklyn Blvd., Brooklyn, Pa.	500	3HD
Rathbun, Hume J.....	506 E. 26th St., Baltimore, Md.	500	3DF
Rau, James F.....	2085 E. Kingston St., Philadelphia, Pa.	470	3FM
Rau, Walter E.....	do.	360	3OW
Reid, William H., Jr.....	4329 Pine St., Philadelphia, Pa.	24	3QM
Reiff, W. Norman.....	1st Ave. and Fayette St., Conshohocken, Pa.	450	3NU
Reynolds, Edwin C.....	503 River Rd., Bethesda, Md.	440	3RG
Richardson, David W.....	Science Bldg., Princeton University, Princeton, N. J.	1,000	3DH
Richmond, Charles M., Jr.....	413 Edgewood St., Philadelphia, Pa.	12	3TR
Richmond Public School.....	805 E. Marshall St., Richmond, Va.	1,000	3UU
Richter, Harry A.....	2733 N. Fairhill St., Philadelphia, Pa.	60	3KU
Rigby, Edward H., Jr.....	218 E. Lincoln St., Media, Pa.	18	3SO
Riggs, Harold O.....	254 Mercer St., Hightstown, N. J.	180	3RX
Roberts, Charles A.....	2051 N. Lawrence St., Philadelphia, Pa.	825	3BC
Roberts, Harold A.....	Kromer Ave., Berwyn, Pa.	660	3MX
Robinson, George C.....	644 N. 8th St., Richmond, Va.	360	3NG
Roehm, John A.....	666 Union St., Lancaster, Pa.	1,000	3DM
Rogers, Harris.....	Richardson Park, Del.	48	3NK
Roht, William J.....	201 Central Ave., Anglesea, N. J.	45	3SC
Rollmann, Henry F.....	4503 Atlantic Ave., Atlantic City, N. J.	500	3UT
Rollmann, Henry F.....	1937 Diamond St., Philadelphia, Pa.	1,000	3IZ
Rork, Charles L.....	109 Harmony St., Penns Grove, N. J.	828	3LS



## THIRD DISTRICT—Continued.

*Alphabetically by owners of stations—Continued.*

Owner of station.	Location of station.	Power.	Call signal.
		<i>Watts.</i>	
Rosengarten, Carl A.	3725 Fairmont St., Philadelphia, Pa.	72	3RT
Ross, Arthur H.	421 W. Johnson St., Philadelphia, Pa.	250	3TA
Rothman, Charles.	1837 Wilhelm St., Baltimore, Md.	1,000	3TK
Rubin, Marcus.	1909 N. 32 St., Philadelphia, Pa.	360	3RL
Rutledge, James J.	804 Hilton St., Philadelphia, Pa.	120	3QY
Ryan, Leroy H.	804 Madison St., Wilmington, Del.	42	3NP
Saalbach, Edgar G.	3 Keene Ave., Hamilton, Md.	500	3OF
Sacrey, Roland N.	2012 W. Main St., Richmond, Va.	20	3BY
Salabes, S.	Baltimore, Md.		3IB
Samaha, Frank J.	2 Oriental Pl., Atlantic City, N. J.	12	3JF
Samson, Edward L.	126 Cricket Ave., Ardmore, Pa.	12	3TY
Scheerer, Harold E.	733 Madison Ave., Reading, Pa.	300	3MB
Scheiber, Otto B.	121 W. 5th St., Lansdale, Pa.	500	3QH
Schenck, Howard M., Jr.	635 E. Clementine St., Philadelphia, Pa.	55	3IE
Schimerer, Karl G.	916 Rochland St., Philadelphia, Pa.	20	3IT
Schlesman, Carleton H.	216 7th St., Allentown, Pa.	250	3CB
Schmitz, Joseph, Jr.	7248 Rising Sun Ave., Philadelphia, Pa.	825	3GW
Schoenfeld, Lester W.	3137 Diamond St., Philadelphia, Pa.	30	3RM
Schott, Fuller.	135 E. Mount Pleasant Ave., Philadelphia, Pa.	18	3KG
Schrey, Charles H.	121 W. Luray St., Germantown, Philadelphia, Pa.	36	3KO
Schulte, Harry R.	908 E. Preston St., Baltimore, Md.	200	3LN
Seemuller, Frank.	3480 Edgemont St., Philadelphia, Pa.	12	3WR
Seigle, Israel.	5006 Arctic Ave., Wildwood, N. J.	48	3LA
Selph, Orrie M.	13 S. Mulberry St., Richmond, Va.	12	3TL
Sener, Charles E., Jr.	2706 24th St. NE, Washington, D. C.	500	3AJ
Service Radio School (Inc.)	902 Pennsylvania Ave. NW, Washington, D. C.	500	3HR
Seuffert, Allyn E.	3936 Locust St., Philadelphia, Pa.	370	3AX
Sexton, John R.	81 W. Main St., Waynesboro, Pa.	225	3GC
Shafer, David P.	2129 Bolton St., Baltimore, Md.	80	3AC
Shafer, A. F.	3804 Chatham Rd., Baltimore, Md.	220	3RA
Shafer, George S.	1017 Warden St., Baltimore, Md.	240	3AB
Shannon, Frank J.	43 N. Farson St., Philadelphia, Pa.	440	3QR
Sharp Brothers.	322 Morgan Ave., Palmyra, N. J.	1,000	3NI
Shaw, Frank R.	Absecon, N. J.	550	3TH
Sheeley, Carl Q.	105 W. King St., Waynesboro, Pa.	270	3NC
Sherwood, John R.	Park Heights Ave., Baltimore, Md.	500	3PH
Shinn, Donald.	437 Locust Ave., Burlington, N. J.	300	3WA
Shivers, Preston.	1514 Erie Ave., Philadelphia, Pa.	250	3DR
Shook, Gordon.	38 Fort St., Forty Fort, Pa.	18	3SZ
Showell, Emerson T.	Church St., Absecon, N. J.	240	3OQ
Siddall, Walter D.	404 6th St. NW, Washington, D. C.	24	3DX
Silvers, Frank H., Jr.	68 Spring St., Trenton, N. J.	1,000	3BW
Simons, J. Martin.	2316 N. 19th St., Philadelphia, Pa.	18	3AP
Simpson, James D., Jr.	600 W. 25th St., South Richmond, Va.	30	3JY.
Sinkinson, William R.	7th and Asbury Ave., Ocean City, N. J.	500	3MU
Small, William B.	137 Singer Ave., Baltimore, Md.	700	3UC
Smith, Alan P.	423 Courtland St., Baltimore, Md.	500	3LO
Smith, Bradford, Jr.	318 Bryn Mawr Ave., Cynwyd, Pa.	55	3PS
Smith, Frank L.	1405 Powell St., Norristown, Pa.	1,000	3DA
Smith, Irving B., Jr.	904 Lindenwood Ave., Ambler, Pa.	250	3OT
Smith, Nicholas Mc.	103 W. Monument St., Baltimore, Md.	280	3HQ
Smith, Thomas F., Jr.	1632 8 St. NW, Washington, D. C.	180	3VL
Snape, E. A., Jr.	318 W. Logan St., Philadelphia, Pa.	18	3MJ
Salvely, Richard K.	1709 Toga St., Philadelphia, Pa.	20	3TL
Snyder, Maxwell.	1531 York St., Philadelphia, Pa.	24	3HM
Sowden, Harry C.	2331 Gerritt St., Philadelphia, Pa.	18	3IP
Sprouls, George C., Jr.	5530 American St., Philadelphia, Pa.	6	3EI
Stearns, Miner B.	167 W. Chelton Ave., Germantown, Philadelphia, Pa.	36	3BN
Steiger, Charles H.	1938 Green St., Harrisburg, Pa.	360	3SD
Stein, E. D.	Baltimore, Md.		3NZ
Steinmetz, Joe J.	736 Westview St., Germantown, Philadelphia, Pa.	220	3QC
Stephens, C. Chester.	Beech Ave., Laurel Springs, N. J.	500	3CM
Stilwell, Harry L.	5130 N. 13th St., Philadelphia, Pa.	500	3KT
Stodter, Charles S.	2416 13th St., Washington, D. C.	245	3RN
Stokes, L. L.	2104 St. Albans St., Philadelphia, Pa.	720	3IV
Stone, C. E.	2031 Arch St., Philadelphia, Pa.	12	3LE
Strang, Harry L.	2020 1st St. NW, Washington, D. C.	495	3IL
Suplee, Harold.	427 N. 33d St., Philadelphia, Pa.	350	3H
Swinehart, Daniel F.	1620 Church St., Philadelphia, Pa.	150	3KV
Synnestvedt, Raymond H. and Kenneth F.	Washington Lane, Terwood, Pa.	1,000	3DK
Tatnall, Joseph S.	1500 Rodney St., Wilmington, Del.	490	3OX
Tauber, Gustav.	2026 Lambert St., Philadelphia, Pa.	220	3PO
Taylor, Edward A.	Buck Lane, Haverford, Pa.	550	3EW
Tebbo, Julian D.	1812 W. Lexington St., Baltimore, Md.	450	3GH
Terry, Lee F.	W. Edgewater St., Pleasantville, N. J.	80	3HT
Thackeray, James H.	145 Kalos St., Philadelphia, Pa.	50	3MR
Theis, Eric.	432 W. Horter St., Philadelphia, Pa.	480	3VD
Thomas, John E.	56 E. Sedgwick St., Philadelphia, Pa.	275	3TE

## THIRD DISTRICT—Continued.

*Alphabetically by owners of stations—Continued.*

Owner of station.	Location of station.	Power.	Call signal.
		<i>Watts.</i>	
Todd, Paul.....	26 N. Bridge St., Somerville, N. J.....	80	3UK
Tovell, Eugene.....	Reisterstown, Md.....	500	3OY
Townsend, Lloyd.....	128 Madison Ave., Atlantic City, N. J.....	1,000	3LG
Troth, Raymond H.....	3350 N. 18th St., Philadelphia, Pa.....	350	3QA
Tupman, Sherrard C.....	1123 Morse St. NE., Washington, D. C.....	500	3SB
Turner, F. V., Jr.....	30 Cedar Ave., Merchantville, N. J.....	550	3JM
Turner, John J.....	1141 Windrim Ave., Philadelphia, Pa.....	240	3NW
Tuttle, Norris.....	Line Rd., Bryn Mawr, Pa.....	500	3AQ
Unger, Kenneth R.....	61 Madison Ave., Madison, N. J.....	220	3LZ
Vanneman, Donald K.....	Camp Redcloud, Brackney, Pa.....	500	3WC
Vanneman, Donald K.....	The Severn Apartments, Baltimore, Md.....	500	3AD
Van Ness, B.....	823 Park Ave., Baltimore, Md.....	120	3VX
Van Seiver, Horace T.....	Spruce and Railroad Aves., Beverly, N. J.....	42	38N
Vennell, William S.....	705 Pine St., Camden, N. J.....	500	3NX
Vogel, Henry H.....	4608 Liberty Heights Ave., Baltimore, Md.....	180	3FE
Volkmar, K. D., Jr.....	2913 Brighton St., Baltimore, Md.....	11	3IN
Vollbrath, Donald C.....	1512 Pine St., Philadelphia, Pa.....	15	3IJ
Wadsworth, Herbert A.....	70 V St. NW., Washington, D. C.....	11	3JA
Wagner, Charles N.....	1129 Walnut St., Allentown, Pa.....	550	3MA
Wagner, Lawrence E.....	1050 S. Paxton St., Philadelphia, Pa.....	6	3AH
Walles, Raymond B.....	3118 14th St. NW., Washington, D. C.....	3	3BU
Walup, Leopold C.....	237 S. 57th St., Philadelphia, Pa.....	500	3MI
Wall, Leonard S.....	6 Elkins Park Apartments, Elkins Park, Pa.....	20	3JI
Walsh, Maurice L.....	819 W. Lexington St., Baltimore, Md.....	12	3AU
Walton, Samuel T.....	5110 Falsom St., West Philadelphia, Pa.....	50	3IO
Warren, Frank B., Jr.....	4220 Girard St., Philadelphia, Pa.....	500	3FI
Watson, John R.....	2110 W. North Ave., Baltimore, Md.....	180	3JV
Watson, Paul G.....	214 W. Barnard St., West Chester, Pa.....	20	3BV
Watson, Wilbur.....	Washington St., Wycombe, Pa.....	240	3OA
Weaver, Joseph W.....	21-23 S. Main St., Pleasantville, N. J.....	120	3IV
Weber, Charles W.....	Huntington Rd., Abington, Pa.....	500	3CC
Weeks, Philip B.....	824 Haddon Ave., Camden, N. J.....	18	3UW
Weikel, John H.....	900 Church St., North Wales, Pa.....	500	3GP
Weinwurm, Robert.....	1223 N. Jessup St., Philadelphia, Pa.....	12	3AG
Weisbord, William.....	4031 Poplar St., Philadelphia, Pa.....	250	3KH
Wenstrom, William E.....	Madison St., Fort Washington, Pa.....	14	3TD
Wentzel, Amandus G., Jr.....	29 Perrine Ave., Trenton, N. J.....	20	3HW
Wenzinger, Carl J.....	3135 Front St., Philadelphia, Pa.....	500	3FO
Westerhood, Robert C.....	3164 Tulip St., Philadelphia, Pa.....	12	3WJ
Westlake, Harry L.....	220 W. Mannheim St., Philadelphia, Pa.....	600	3KL
Wetzel, Henry C.....	26 E. Park Ave., Merchantville, N. J.....	500	3IQ
Wexler, Bernard.....	431 Dickinson St., Philadelphia, Pa.....	500	3GV
Wheeler, Harold A.....	5503 33d St. NW., Washington, D. C.....	10	3QU
Wheeler, Joel C.....	Blair Academy, Blairstown, N. J.....	990	3PU
White, Edward L.....	1141 Windrim Ave., Philadelphia, Pa.....	750	3RR
White, Thomas C., Jr.....	303 Riverview Ave., Norfolk, Va.....	440	3FN
Whitney, Alexander.....	6745 Lawton Ave., Philadelphia, Pa.....	500	3VA
Wildman, Russell.....	20 W. Atlantic Ave., Haddon Heights, N. J.....	100	3RF
Wildonger, Charles.....	129 Homestead St., Collingswood, N. J.....	500	3IC
Williams, Albert J.....	301 South Ave., Media Pa.....	250	3GN
Williamson, Charles M., Jr.....	Hampton, Va.....	120	3KI
Williamson, Robert M.....	4711 Palaski Ave., Philadelphia, Pa.....	165	3IR
Wilson, Willard G.....	705 Adams St., Wilmington, Del.....	1,000	3OB
Winslow, Charles H.....	824 Central Ave., Ocean City, N. J.....	250	3WE
Wintermute, Vern M.....	47 Spring St., Newton, N. J.....	330	3CG
Wise, George H.....	234 Broadway, Bangor, Pa.....	1,000	3FN
Wohlford, John F.....	656 Day Ave. SW., Roanoke, Va.....	500	3CA
Wolfe, Evert M.....	Harford St., Milford, Pa.....	18	3SY
Wolpert, Clement C.....	1127 Redfield St., Philadelphia, Pa.....	240	3AZ
Wood, Edward J.....	631 Cedar St., Camden, N. J.....	60	3OE
Wright, Ernest E.....	1704 W. Lanvale St., Baltimore, Md.....	180	3RS
Wynkoop, John E.....	4054 Chestnut St., Philadelphia, Pa.....	500	3AJ
Yearley, Clifton J.....	Garrison and Fairhill Aves., Baltimore, Md.....	990	3AN
Yarger, Lloyd K.....	14 Penn. Ave., Souderton, Pa.....	12	3GR
Yerkes, Charles M., Jr.....	2121 W. Ontario St., Philadelphia, Pa.....	180	3RD
Yerkes, George F.....	1160 Princess Ave., Camden, N. J.....	12	3TB
Young, Walter T.....	618 Spring St., Bethlehem, Pa.....	16	3JG
Youngken, Harold H. N.....	433 Walnut St., Allentown, Pa.....	48	3NR
Zuchelli, J.....	26 N. 54th St., Philadelphia, Pa.....	6	3IU

## THIRD DISTRICT—Continued.

## ALPHABETICALLY BY CALL SIGNALS.

Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.
3AA	Donald L. Primrose.	3CY	Roland Carrington.	3FS	Charles G. Benzing.
3AB	George S. Shafer.	3CZ	George L. Cook.	3FT	Joseph H. Kennedy.
3AC	David P. Shafer.	3DA	Frank L. Smith.	3FU	Joseph G. Grey.
3AD	D. K. Vanneman and B. VanNess.	3DB	Harry G. Miller.	3FV	Gustav A. Check.
3AE	Claudius P. Burt.	3DC	George W. Eaton.	3FW	Creston F. Laager.
3AF	Raymond E. Peterson.	3DD	Charles E. Maris.	3FX	Benjamin Lovett.
3AG	Robert Weinwurm.	3DE	Oscar Nauck.	3FZ	L. Paul Dilg.
3AH	Lawrence E. Wagner.	3DF	Hume J. Rathbun.	3GA	Ralph C. Lowe.
3AI	Bayard P. Fonda.	3DG	Marshall H. Barnard.	3GB	Otis B. French.
3AJ	John E. Wynkoop.	3DH	David W. Richardson.	3GC	John R. Sexton.
3AK	Albert L. Frankenhield.	3DI	Roland D. Pearson.	3GD	Donald H. Goldsborough.
3AL	Charles E. Sener, jr.	3DJ	Raymond Clemser.	3GE	Lester M. Markham.
3AM	Sylvester E. Pisani.	3DK	Raymond and Kenneth P. Synnestvedt.	3GF	Frank Nickel, jr.
3AN	Clifton K. Yearley.	3DL	Paul A. Keller.	3GG	Joseph R. Dorsey.
3AO	Millard F. Bennett.	3DM	John A. Roehm.	3GH	Julian D. Debo.
3AP	J. Martin Simons.	3DN	Arthur H. Allen.	3GI	Robert P. Boynton.
3AQ	Norris Tuttle.	3DO	Paul K. Cederborg.	3GJ	Nelson W. Meitzler.
3AR	Albert P. McDowell.	3DP	John H. Duane.	3GK	E. J. Eckert.
3AS	Frank W. Bakley.	3DQ	Walter R. Johnson.	3GL	Harold W. Dempster.
3AT	George S. Abdill.	3DR	Preston Shivers.	3GM	Lawrence Barnhart.
3AU	Maurice L. Walsh.	3DS	Benjamin F. Cutter.	3GN	Albert J. Williams.
3AV	Edward R. McCaskey.	3DT	Harry J. Hemphill.	3GO	Robert L. Hopkins.
3AW	Samuel M. Brenner.	3DU	John C. Lewis, jr.	3GP	John H. Welkel.
3AX	Allen E. Seuffert.	3DV	Lloyd M. Knoll.	3GQ	Charles F. Kuder.
3AY	Jesse J. Cole.	3DW	William J. Blome.	3GR	Lloyd K. Yerger.
3AZ	Clement Wolpert.	3DX	Walter D. Siddall.	3GS	James A. Blair.
3BA	Thomas W. Braidwood.	3DY	Allen J. Gardenhour.	3GT	Fred W. Klein.
3BB	John Mooney, jr.	3DZ	A. Wesley Long.	3GU	Robert Crowther, jr.
3BC	Charles A. Roberts.	3EA	Clarence Greenberg.	3GV	Bernard Wexler.
3BD	Willard L. Anspach.	3EB	Albert J. Byrne.	3GW	Joseph Schmitz, jr.
3BE	Frederick R. Gooding.	3EC	Howard C. Cronberg.	3GX	Frederick B. Ancona.
3BF	Gordon M. Christine.	3ED	Charles S. Horn, jr.	3GY	Milton B. Moore.
3BG	Paul C. Peterson.	3EE	Charles F. Cook.	3GZ	Gerald W. Cooke.
3BH	Samuel W. Place.	3EF	Alexander Milroy, jr.	3HA	Willits P. Hains, jr.
3BI	William Bernhard.	3EG	Robert A. J. Gallery.	3HB	Samuel W. Piper.
3BJ	Harry P. Holz.	3EH	William G. Phillips and H. W. Denaham.	3HC	S. Davis Fox.
3BK	Edmond Bruce.	3EI	George C. Sprouls, jr.	3HD	Edmund Rasper.
3BL	Ralph L. Downey.	3EJ	Raymond V. Kendall.	3HE	Stuart Ballantine.
3BM	Martin K. Pillsbury.	3EK	James M. Gillen.	3HF	Abe R. Bernstein.
3BN	Miner B. Stearns.	3EL	Stanley J. Gustof.	3HG	George L. Deichmann.
3BO	Gordon Krescel.	3EM	C. E. King and E. B. Duvall.	3HH	Thomas B. Jacques.
3BP	Edward B. Patterson.	3EN	Thomas C. White.	3HI	Richard G. Ludwig.
3BQ	Harry Dunbar, jr.	3EO	Andrew S. Morgan.	3HJ	Andrew D. and Andrew H. McNaughton.
3BR	Francis J. O'Brien.	3EP	Leroy Mickey.	3HK	Charles Rothman.
3BS	Calvin H. Rarick.	3EQ	Charles E. King.	3HL	McAment C. Higgins.
3BT	Malcolm Ferris.	3ER	E. Craig Densten.	3HM	Maxwell Snyder.
3BU	Raymond B. Walles.	3ES	William Q. Ranft.	3HN	Leon W. Ashton.
3BV	Paul G. Watson.	3ET	Harry W. Money.	3HO	Clay D. Blair.
3BW	Frank H. Silvers, jr.	3EU	C. Raymond Kaerber.	3HP	Donald W. Bates.
3BX	Fred and Harry Dietz.	3EV	Maurice H. Mandelkern.	3HQ	Nicholas Smith.
3BY	Stanley C. Bryce.	3EW	Edward A. Taylor.	3HR	Service Radio School (Inc.).
3BZ	Willis T. Gravely.	3EX	Augustine G. Morley.	3HS	Franklin Kral.
3CA	John F. Wohlford.	3EY	Robert G. Mac Kendrick.	3HT	Lee Terry.
3CB	Carleton H. Schlesman.	3FZ	Irving I. Blanford.	3HU	Marshall H. Lentz.
3CC	Charles W. Weber.	3FA	Franklin Atlee.	3HV	Joseph W. Weaver.
3CD	Daniel D. Moore.	3FB	William Jordan.	3HW	Amandus G. Wentzel, jr.
3CE	Walter P. McVickar.	3FC	K. F. Gray.	3HX	Roy S. Fisher.
3CF	Robert F. Basford.	3FD	John E. Delp, jr.	3HY	Paul S. Hendricks.
3CG	Vern M. Wintermute.	3FE	William H. Davis.	3HZ	Willbur Clark.
3CH	Earl A. Bemis.	3FF	Alfred Hook.	3IA	John C. Kuhn.
3CI	Harvey A. S. Daly.	3FG	Landon C. Herndon.	3IB	S. Salabas.
3CJ	James S. Campbell.	3FH	Forrest H. Nichols.	3IC	C. Gray Dryden.
3CK	Henry W. Pilch.	3FI	Philadelphia Turngemeinde Club (C. I. Majer, president.)	3ID	C. Harry Eckert.
3CL	Edward C. Andrews.	3FJ	Paul D. Mohr.	3IE	Howard M. Schenck, jr.
3CM	C. Chester Stephen.	3FK	James M. Gillen.	3IF	Washington S. Cope.
3CN	George B. Faunce.	3FL	Elmer G. Griffith.	3IG	Frederick T. Iddings.
3CO	Norwood B. Falconer.	3FM	James F. Rau.	3IH	Charles W. Coulston.
3CP	Edward P. Knowles.	3FN	George H. Wise.	3II	Harold Supplee.
3CQ	Joseph N. Pattison.	3FO	Carl J. Wenzinger.	3IJ	John F. Lauer, jr.
3CR	Peter Dolan.	3FP	John L. Devlin.	3IK	Henry A. Ickes, jr.
3CS	Edward C. Raser.	3FQ	Walter V. Evans.	3IL	Harry L. Strang.
3CT	Horace O. Hogan.	3FR	Kenneth K. Keck.	3IM	Milton C. Bergey.
3CU	William Brown.			3IN	Donald C. Vollrath.
3CV	John P. and Lewis R. Gaty.				
3CW	Bernard Elftman.				
3CX	John C. Geyer.				

## THIRD DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.
3IO	Samuel T. Walton.	3LK	Robert W. Pauly.	3OJ	William S. Gardner.
3IP	Harry C. Sowden.	3LL	Charles E. Lewis.	3OK	Clarence L. Daugherty, Jr.
3IQ	Henry C. Wetzel.	3LM	Marcus A. Blackman.	3OL	Godfrey Fest.
3IR	Robert M. Williamson.	3LN	Harry R. Schulte.	3OM	Paul F. Lange.
3IS	John S. Donal, jr.	3LO	Alan P. Smith.	3ON	W. Randolph Church.
3IT	Karl G. Schimierer.	3LP	Harold O. Landis.	3OO	Thomas S. Martin, jr.
3IU	J. Zucchelli.	3LQ	Ralph M. Brown.	3OP	Ralph W. Miller.
3IV	Leonard L. Stokes.	3LR	Bryan S. Flather.	3OQ	Emerson T. Showell.
3IW	David W. Lewis.	3LS	Charles L. Rork.	3OR	Edward Bille.
3IX	Emil F. Helm.	3LT	Thomas P. Jones.	3OS	Allen R. Oeser.
3IY	Ernest S. Hook.	3LU	Morris H. Johnston.	3OT	Irving B. Smith, jr.
3IZ	Henry F. Rollmann.	3LV	John V. Doughten.	3OU	Stanley Baldwin.
3JA	John M. Paynter.	3LW	Ralph R. Chappell.	3OV	Edmund H. Harvey.
3JB	Stuart John.	3LX	Russell E. Lloyd.	3OW	Walter E. Rau.
3JC	Francis A. Rafferty.	3LY	Merwyn W. Gliso.	3OX	Joseph S. Tatnall.
3JD	Robert M. Hart.	3LZ	Kenneth R. Unger.	3OY	Eugene Tovell.
3JE	K. D. Volkmar.	3MA	Charles N. Wagner.	3OZ	E. Colver North.
3JF	Frank J. Samaha.	3MB	Harold E. Scheerer.	3PA	Francis S. Bonner.
3JG	Walter T. Young.	3MC	Paul H. Coleman.	3PB	Howard R. Miller.
3JH	Joseph R. Matteson.	3MD	Larkin Giles.	3PC	John R. Sherwood.
3JI	Leonard S. Wall.	3ME	William D. Miller.	3PD	Howard A. Page.
3JJ	Herbert A. Wadsworth.	3MF	N. Wright Crowder.	3PE	Frank A. Olson.
3JK	Aubrey N. Johnson.	3MG	Archie F. Patton.	3PF	S. P. Collins.
3JL	Merritt E. Gregory.	3MH	John Erans.	3PG	Ralph P. Bucher.
3JM	F. V. Turner, jr.	3MI	Leopold C. Walcup.	3PH	Anthony Naimo.
3JN	Carroll Melton.	3MJ	E. A. Snape, jr.	3PI	Frank B. Warren, jr.
3JO	Earle Godfrey.	3MK	William N. Ashbey.	3PJ	Edwin A. Hoffman.
3JP	Arthur S. Elsemann.	3ML	William E. Pawson.	3PK	Seton M. Maynadler.
3JQ	Oliver S. Anderson.	3MM	Joseph Kusner.	3PL	Theodore Deckerow.
3JR	Herbert P. Brettinger.	3MN	Harald Nielsen, jr.	3PM	Charles S. Horn.
3JS	Harry L. Bergey.	3MO	William C. O'Brien, Jr.	3PN	Glenn H. Dobbs.
3JT	Walter L. Henry.	3MP	Arthur F. Crusey.	3PO	Gustave Tauber.
3JU	Luke I. Moyer.	3MQ	Charles A. Bayne.	3PP	Robert R. Kurtz.
3JV	John R. Watson.	3MR	James H. Thackeray.	3PQ	Raymond E. Brunner.
3JW	Julius Brodman.	3MS	Clifford W. Gilbert.	3PR	James M. Bott.
3JX	C. Harold Dickinson.	3MT	Harvey S. Allen.	3PS	Bradford Smith, jr.
3JY	James D. Simpson, jr.	3MU	William R. Sinkinson.	3PT	Herman A. Guenzel.
3JZ	Walter N. Hooz.	3MV	Stuart M. Craigie.	3PU	Joel C. Wheeler.
3KA	Augusta Military Academy (C. Melton in charge).	3MW	David W. Praster.	3PV	William L. May.
		3MX	Harold A. Roberts.	3PW	Philadelphia School of Wireless Telegraphy (J. C. Van Horn in charge).
		3MY	William C. Fox.		
3KB	Edward J. Morgan.	3MZ	John A. Pool.	3PX	Albert O. Parmelee.
3KC	Luther M. Mikitarian.	3NA	Russel P. Linderborn.	3PY	Samuel H. Caldwell.
3KD	George Hautenschild, jr.	3NB	Marcus Frye, jr.	3PZ	Harold O. Powell.
3KE	Franklin T. Jones.	3NC	Harry W. L. Fricka.	3QA	Raymond H. Troth.
3KF	C. Lawton Lafferty.	3ND	Noble G. Dowdall.	3QB	J. O. Achenbach.
3KG	Fullmer Schott.	3NE	Richard F. Lusse.	3QC	Joe J. Steinmetz.
3KH	William Weisbord.	3NF	William B. Batt.	3QD	Albert Rapp.
3KI	Charles M. Williamson, jr.	3NG	George C. Robinson.	3QE	Lloyd M. Gress.
3KJ	William T. Anderson.	3NH	Carl Q. Sheeley.	3QF	Richard H. Hammond.
3KK	Ernest L. Jones.	3NI	Sharp Brothers.	3QG	William H. Hermannutz.
3KL	Harry L. Westlake.	3NJ	Horace C. Faunce.		
3KM	Robert E. Linthicum.	3NK	Harris Rogers.	3QH	Otto B. Scheiber.
3KN	William L. Levis.	3NL	Ladow Hammell.	3QI	Theodore S. Porcher.
3KO	Charles H. Schrey.	3NM	Heyl C. Hartzell.	3QJ	Ralph H. Parkinson.
3KP	Elmer S. Kirby.	3NN	Charles R. Allen.	3QK	Harold A. Wheeler.
3KQ	Edward Backert.	3NO	J. L. Grether.	3QL	William Leeson.
3KR	James T. Conway.	3NP	Leroy H. Ryan.	3QM	William H. Reid, jr.
3KS	George N. Belling.	3NQ	Donald F. Bahrs.	3QN	Wilfred P. Lukens.
3KT	Harry L. Stilwell.	3NR	Harold H. N. Youngken.	3QO	Russell R. MacDonald.
3KU	Harry A. Richter.			3QP	Milton H. Karfunkle.
3KV	Daniel F. Swinehart.	3NS	Ballard W. Dickson.	3QQ	F. M. Peterson.
3KW	Roger W. Barrington.	3NT	Carroll Melton.	3QR	Frank J. Shannon.
3KX	David L. Ott, jr.	3NU	Norman W. Reiff.	3QS	Charles L. Price.
3KY	T. Lee Adams.	3NV	Myron G. Pawley.	3QT	William A. Fudge.
3KZ	E. J. J. Gobrecht.	3NW	John J. Turner.	3QU	Carl C. Lienau.
3LA	Israel Seigle.	3NX	Henry H. Vogel.	3QV	W. Bradley Martin.
3LB	S. MacDonald.	3NY	Ralph A. Krauss.	3QW	Linwood G. Lessig.
3LC	Charles Wildonger.	3NZ	E. D. Stein.	3QX	Theodore J. Geyer.
3LD	Carter Moore.	3OA	Wilbur Watson.	3QY	James J. Rutledge.
3LE	C. E. Stone.	3OB	Willard G. Wilson.	3QZ	Lawson P. Cooper.
3LF	Bradley Lynch.	3OC	John E. Codman.	3RA	A. F. Shaffer.
3LG	Lloyd Townsend.	3OD	J. Wilmer Ashmore.	3RB	James A. and Joseph M. Nassau.
3LH	Carl A. Dannerth.	3OE	Edward J. Wood.		
3LI	George E. Metz.	3OF	Edgar G. Saalbach.	3RC	F. Hunter Neison.
3LJ	Arthur F. Breisch.	3OG	James F. McCue.	3RD	Charles M. Yerkes, jr.
		3OH	Kenneth R. Dobbins.		
		3OI	George H. Kramer.		

## THIRD DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.
3RE	Joseph A. Barkley.	3TE	John E. Thomas.	3VE	Samuel S. Kale.
3RF	Russell Wildman.	3TF	Isaac M. Moore.	3VF	William G. Fischer.
3RG	Edwin C. Reynolds.	3TG	Isaac M. Moore.	3VG	Collingswood High School Radio Club.
3RH	Robert M. Hart.	3TH	Frank R. Shaw.	3VH	Arthur L. Canfield.
3RI	Fred M. Middleton.	3TI	Harry S. Ely.	3VI	W. C. Marsh, Jr.
3RJ	Joseph M. Fagan.	3TJ	Orris M. Selph.	3VJ	Howard P. Laessle.
3RK	Rees H. Beresford.	3TK	Edward Ferguson.	3VK	James A. Fahey, Jr.
3RL	Marcus Rubin.	3TL	Richard K. Snively.	3VL	Thomas F. Smith, Jr.
3RM	Lester W. Schoenfeld.	3TM	Robert M. Hoopes.	3VM	Clifford S. Manger.
3RN	Charles S. Stodter.	3TN	Robert Barton.	3VN	Vincent H. Brown.
3RO	Russell Niedbaur.	3TO	James D. Newton.	3VO	Harry Bickel.
3RP	Harry H. Lyon.	3TP	Lewis Goldick.	3VP	James N. Bagwell.
3RQ	William A. Cline.	3TQ	William P. Johnson.	3VQ	Frank Orlando.
3RR	Edward L. White.	3TR	Charles M. Richmond, Jr.	3VR	Howell M. Grover.
3RS	Ernest E. Wright.	3TS	James C. Melghan.	3VS	Thomas McNulty, Jr.
3RT	Carl A. Rosengarten.	3TT	Francis W. Adelberger.	3VT	Harry Bash.
3RU	Bernard Morris.	3TU	S. Proctor Brady, Jr.	3VU	Jay V. Hoyt.
3RV	W. E. Bartlette Grant.	3TV	Edward J. Gallagher.	3VV	Aloysius Kubiac.
3RW	Eugene L. Kraus.	3TW	Edward C. Minor.	3VW	Herbert C. Brooks.
3RX	Harold O. Riggs.	3TX	John A. Cooke.	3VX	Horace T. Van Siver.
3RY	Roland N. Sacrey.	3TY	Edward L. Samson.	3VY	Percival Hall, Jr.
3RZ	Henry W. Merriam.	3TZ	Abram C. Detwiler.	3VZ	Percival Hall, Jr.
3SA	William B. Belt.	3UA	Edward B. Duvall.	3WA	Donald Shinn.
3SB	Sherrard C. Tupman.	3UB	Charles Crouse.	3WB	William E. Haggensbotham, Jr.
3SC	William J. Rohn.	3UC	William B. Small.	3WC	Donald K. Vanneman.
3SD	Charles H. Steiger.	3UD	David C. Boggs, Jr.	3WD	Adrian C. Kammeraad.
3SE	L. S. Barr.	3UE	Issac L. Battin.	3WE	Charles H. Winslow.
3SF	Haverford College Radio Club.	3UF	Edward W. Foehl.	3WF	Albert Briggs.
3SG	Preston P. Boardman.	3UG	Willis R. Lansford.	3WG	Thomas F. Cope.
3SH	William Greenway.	3UH	Edward L. Dunn.	3WH	Frank Denbie.
3SI	Edmund B. Durham.	3UI	Alan Calne.	3WI	Howard S. Frazier.
3SJ	Ambrose M. Andersen.	3UJ	Joseph H. Frazer.	3WJ	Robert C. Westerhood.
3SK	James E. Clarkson.	3UK	Paul Todd.	3WK	George R. Harrison.
3SL	Frank F. Gallo.	3UL	James D. Cook.	3WL	Edward H. Bryant, Jr.
3SM	Robert Adams.	3UM	Lorenz Connelly.	3WM	William N. Feaster.
3SN	William S. Vennell.	3UN	Carroll Melton.	3WN	Albert Hollowell.
3SO	Edward H. Rigby, Jr.	3UO	Robert K. Pierson.	3WO	Harry V. Helfrich.
3SP	Joseph M. Davis.	3UP	Charles D. Meginnis.	3WP	Frank C. Hauler.
3SQ	Donald K. Acton.	3UQ	Merritt H. Lawshe.	3WQ	Henry R. Pemberton.
3SR	Wood D. Gerstell.	3UR	William Johnson, Jr.	3WR	Frank Seemuller.
3SS	Frederick Kummell.	3US	Howard Osborn.	3WS	Gilbert C. Palphreyman.
3ST	Jack Letermah, Jr.	3UT	Henry F. Rollmann.	3WT	Howard E. Hoefner.
3SU	Arthur B. Chism.	3UU	Richmond Public School.	3WU	Richard G. Bright.
3SV	Henry Heckroth.	3UV	H. C. Given, Jr.	3WV	Halford S. Hosin.
3SW	John W. Fahulline, Jr.	3UW	Phillip B. Weeks.	3WW	Harry N. Hamilton.
3SX	Leonard G. Gottshalk.	3UX	Luther N. Bell.	3WX	Isaac E. Aston.
3SY	Ewart M. Wolfe.	3UY	Leroy Pierce.	3WY	Charles M. Taylor.
3SZ	Gordon Shook.	3UZ	Clayton Dentzer.	3WZ	James D. and James E. Egleson.
3TA	Arthur H. Ross.	3VA	Alexander Whitney.		
3TB	George F. Yerkes.	3VB	Elmer Leffever.		
3TC	Raymond B. Gamble.	3VC	Thomas S. Gourley.		
3TD	William E. Wenstrom.	3VD	Eric Theis.		

## FOURTH DISTRICT.

[Headquarters: Customhouse, Savannah, Ga. The fourth district comprises the States of North Carolina, South Carolina, Georgia, Florida, and the Territory of Porto Rico.]

### ALPHABETICALLY BY OWNERS OF STATIONS.

Owner of station.	Location of station.	Power.	Call signal.
		<i>Watts.</i>	
Andrews, W. Y.	Indiana Springs, Jackson, Ga.	1,000	4AE
Bangs, Philip C.	29 Albemarle Ave., Atlanta, Ga.	1,000	4AZ
Bender, Raymond C.	326 Jefferson Rd., West Palm Beach, Fla.	750	4DL
Benning, Broughton W.	50 Whiteford Ave., Atlanta, Ga.	700	4BZ
Blankenship, Elliott E.	1837 Pearl St., Jacksonville, Fla.	250	4AS
Boyd, Randolph W.	1003 May St., Jacksonville, Fla.	1,000	4CZ
Breden, Henry W.	1304 Myrtle Ave., Jacksonville, Fla.	550	4AH
Brown, Winford W.	214 7th St., Miami, Fla.	185	4BI
Bullhuck, Ernest S.	307 N. 4th St., Wilmington, N. C.	500	4BD
Bunker, Frank L.	734 E. 4th St., Charlotte, N. C.	295	4CE
Bussey, Henson E.	49 W. 12th St., Atlanta, Ga.	384	4AI
Carson, Alpheus F.	219 Barrs St., Jacksonville, Fla.	440	4BM
Chappell, James C.	702 Glenwood Ave., Raleigh, N. C.	1,000	4BF
Clark, Maurice D.	1924 Swift St., Jacksonville, Fla.	500	4BP
Cleveland, Ras M.	52 W. Peachtree St., Atlanta, Ga.	21	4CO
Clodfelter, Charles W.	42 St. Pleasant St., Winston-Salem, N. C.	1,000	4AL
Cooper, John C., Jr.	Ortega Blvd., Ortega, Fla.	500	4BL
Copeland, Arthur J.	3d St., Jackson, Ga.	1,000	4CU
Davis, Loren V.	15th St. and Lake Blvd., St. Petersburg, Fla.	500	4CS
Davis, Wilbur M.	1016 Market St., Wilmington, N. C.	500	4CR
Day, Ralph B., and Guledge, O. A.	223 Pine St. and Riverside Drive, Fort Pierce, Fla.	300	4AT
Depew, William C.	Sewalls Point, Fla.	180	4CM
Dobbins, Walter E., Jr.	1020 E. North Ave., Atlanta, Ga.	1,000	4AP
Edwards, W. Leroy	32 Prospect Pl., Atlanta, Ga.	500	4CG
Featherstone, Joe A.	1111 Richland St., Columbia, S. C.	450	4AV
Fernandez, Manuel	Young Men's Christian Association, Whitehead St., Key West, Fla.	125	4BO
Flowers, Robert B.	302 Spring St., Atlanta, Ga.	750	4AX
Freeman, Albert L.	Fort Lauderdale, Fla.	180	4CY
Freeman, James M.	311 Ashley St., Jacksonville, Fla.	500	4DJ
French, William A., Jr.	107 S. 4th St., Wilmington, N. C.	500	4AB
Gaston, M. H.	307 Covington St., Jackson, Ga.	1,000	4CT
Gluck, Earle J.	1418 E. 7th St., Charlotte, N. C.	500	4CQ
Grubbs, Lowell F.	621 Rosemary St., West Palm Beach, Fla.	380	4DB
Guthrie, Isaac R.	45 E. 18th St., Jacksonville, Fla.	500	4CF
Hamilton, Harry L.	584 South Blvd., Atlanta, Ga.	400	4DO
Hight, Gordon L.	200 E. 9th St., Rome, Ga.	550	4BQ
Hirsch, Sylvan R.	204 W. 35th St., Savannah, Ga.	500	4BG
Hodge, John E.	911 Abercorn St., Savannah, Ga.	500	4BY
Holt Electric Utilities Co.	10 W. Bay St., Jacksonville, Fla.	500	4CI
Holtsberg, Samuel	Pine St., Fort Pierce, Fla.	500	4DN
Hopkins, Vernon W.	N. Ocean Blvd., Delray, Fla.	1,000	4AF
Huggins, William C.	7 S. 4th St., Wilmington, N. C.	150	4BC
Hull, Edward H.	213 E. 3d St., Jacksonville, Fla.	500	4BT
Humphrey, Arthur L.	1105 Market St., Wilmington, N. C.	550	4AQ
Iler, George A.	211 Decatur St., Atlanta, Ga.	1,000	4CP
Kallow, James C.	Route C South, South Jacksonville, Fla.	120	4CH
King, George B.	101 Post St., Jacksonville, Fla.	35	4BU
Laxton, F. M.	905 Realty Building, Charlotte, N. C.	1,000	4DD
Lewis, Mable T. (Miss)	Fort Lauderdale, Fla.	180	4DQ
Lineback, William E., Jr.	843 Piedmont Ave., Winston-Salem, N. C.	1,000	4CK
Linville, Roy R.	646 13th St., Winston-Salem, N. C.	500	4CX
McClung, Marshall L.	150 E. 2d St., Jacksonville, Fla.	500	4DE
Marsh, William A.	Filer Ave. and Gardner St., Miami, Fla.	35	4DE
Martin, Hiram R.	915 7th St., Miami, Fla.	100-500	4BH
Mathers, Cecil R.	201 Ave. C, Miami, Fla.	500	4AC
Mishler, Samuel L.	Biscayne, Fla.	48	4BR
Moore, Dan W.	151 Virginia Ave., Miami, Fla.	500	4CJ
Morehead, James T.	215 Eugene St., Greensboro, N. C.	800	4CQ
Morse, Richard F. D.	525 E. 2d St., Jacksonville, Fla.	500	4AJ
Napier, Charles J.	1119 11th St., Miami, Fla.	500	4DP
Nelson, Wayne M.	Kernersville, N. C.	550	4AA
Nicholson, Robert N.	River Drive, Fort Pierce, Fla.	15	4CV
Oberdorfer, Aaron Z.	122 W. Ashley St., Jacksonville, Fla.	20	4DI
Parker, Donald W.	Depot St., Union Springs, Ala.	20	4DH
Parkhill, Ross.	1339 Laura St., Jacksonville, Fla.	500	4DR
Pierce, Charles L.	221 W. Peachtree St., Atlanta, Ga.	15	4CD
Pope, Wilbur B.	197 Dearing St., Athens, Ga.	500	4AG



## FOURTH DISTRICT—Continued.

*Alphabetically by owners of stations—Continued.*

Owner of station.	Location of station.	Power.	Call signal.
		<i>Watts.</i>	
Pretlow, James P.	321 S. 3d St., Wilmington, N. C.	20	4BY
Rankin, George P., Jr.	Boulevard and Laurel Ave., Macon, Ga.	500	4BK
Rice, Elmer L.	1702 E. Duval St., Jacksonville, Fla.	500	4AO
Robbins, Rufus M.	330 Althea St., West Palm Beach, Fla.	550	4AW
Roberts, Wendell C.	123 S. Broad St., Commerce, Ga.	210	4CL
Roethlinger, Charles A.	214 Campbell St., Wilmington, N. C.	500	4HE
Rogers, Stewart L.	W. Jefferson St., Boston, Ga.	220	4AN
Rothrock, William S.	517 Ridge Ave., Winston-Salem, N. C.	1,000	4BB
Rucker, Louis	54 Forrest Ave., Atlanta, Ga.	250	4AY
Saeger, Raymond A.	Ankora, Fla.	500	4AD
Sampler, William M.	Macon and Georgia Aves., Macon, Ga.	1,000	4BW
Saunders, Frank B.	95 Highland View, Atlanta, Ga.	180	4DC
Seyffert, George F.	611 Pennsylvania Ave., Elizabeth City, N. C.	1,000	4CA
Short, Carl D.	233 Washington Ave., Macon, Ga.	1,000	4DA
Short, Will B.	78 W. North Ave., Atlanta, Ga.	1,000	4CN
Smith, Gordon S.	107 N. 6th St., Wilmington, N. C.	250	4BX
Terry, George R.	1912 Barnard St., Savannah, Ga.	500	4BJ
Wadsworth, James	1460 Evergreen Ave., Jacksonville, Fla.	500	4DK
Walker, James E.	Y. M. C. A. Building, Tampa, Fla.	500	4CB
Wall, Patrick H.	258 Plant Ave., Tampa, Fla.	990	4BA
Ward, William A., Jr.	87 Forrest Ave., Atlanta, Ga.	500	4AU
Warden, William F., Jr.	North Blvd., De Land, Fla.	550	4AM
Whittaker, Alan D., Jr.	221 E. 10th St., Atlanta, Ga.	1,000	4AK
Wikle, James R.	36 Ripley St., Atlanta, Ga.	500	4DM
Wood, W. E.	809 Palm Ave., Miami, Fla.	250	4BS
Woods, Dan E.	43 W. Park Drive, Atlanta, Ga.		4AR
Woodward, Henry P.	616 Davie Ave., Statesville, N. C.	630	4DQ
York, Fred W.	Clover St., Winston-Salem, N. C.	500	4BN

## ALPHABETICALLY BY CALL SIGNALS.

Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.
4AA	Wayne M. Nelson.	4BG	Sylvan R. Hirsch.	4CM	William C. Depew.
4AB	William A. French, Jr.	4BH	Hiram R. Martin.	4CN	Will B. Short.
4AC	Cecil R. Mathers.	4BI	Winford W. Brown.	4CO	Ras M. Cleveland.
4AD	Raymond A. Saeger.	4BJ	George R. Terry.	4CP	George A. Iler.
4AE	W. Y. Andrews.	4BK	George P. Rankin, Jr.	4CQ	Earle J. Gluck.
4AF	Vernon W. Hopkins.	4BL	John C. Cooper, Jr.	4CR	Wilbur M. Davis.
4AG	Wilbur B. Pope.	4BM	Alpheus F. Carson.	4CS	Loren V. Davis.
4AH	Henry W. Breden.	4BN	Fred W. York.	4CT	M. H. Gaston.
4AI	Henson E. Bussey.	4BO	Manuel Fernandez.	4CU	Arthur J. Copeland.
4AJ	Richard F. D. Morse.	4BP	Maurice D. Clark.	4CV	Robert N. Nicholson.
4AK	Alan D. Whittaker, Jr.	4BQ	Gordon L. Hight.	4CW	Reserved for radio inspector.
4AL	Charles W. Clodfelter.	4BR	Samuel L. Mishler.		
4AM	William F. Warden, Jr.	4BS	W. E. Wood.	4CX	Roy R. Linville.
		4BT	Edward H. Hull.	4CY	Albert L. Freeman.
4AN	Stewart L. Rogers.	4BU	George B. King.	4CZ	Randolph W. Boyd.
4AO	Elmer L. Rice.	4BV	James P. Pretlow.	4DA	Carl D. Short.
4AP	Walter E. Dobbins, Jr.	4BW	William M. Sampler.	4DB	Lowell F. Grubbs.
4AQ	Arthur L. Humphrey.	4BX	Gordon S. Smith.	4DC	Frank B. Saunders.
4AR	Dan E. Woods.	4BY	John E. Hodge.	4DD	F. M. Laxton.
4AS	Elliott E. Blankenship.	4BZ	Broughton W. Benning.	4DE	William A. Marsh.
4AT	Ralph B. Day and Otis A. Gulledege.	4CA	George F. Seyffert.	4DF	Marshall L. McClung.
4AU	William A. Ward, Jr.	4CB	James E. Walker.	4DG	Miss Mable T. Lewis.
4AV	Joe A. Featherstone.	4CC	James T. Morehead.	4DH	Donald W. Parker.
4AW	Rufus M. Robbins.	4CD	Charles L. Pierce.	4DI	Aaron Z. Oberdorfer.
4AX	Robert B. Flowers.	4CE	Frank L. Bunker.	4DJ	James M. Freeman.
4AY	Louis Rucker.	4CF	Isaac R. Guthrie.	4DK	James Wadsworth.
4AZ	Philip C. Bangs.	4CG	W. Leroy Edwards.	4DL	Raymond C. Bender.
4BA	Patrick H. Wall.	4CH	James C. Kellow.	4DM	James R. Wikle.
4BB	William S. Rothrock.	4CI	Holt Electric Utilities Co.	4DN	Samuel Holtsberg.
4BC	William C. Huggins.	4CJ	Dan W. Moore.	4DO	Harry L. Hamilton.
4BD	Ernest S. Bulluck.	4CK	William E. Lineback, Jr.	4DP	Charles J. Napier.
4BE	Charles A. Roethlinger.			4DQ	Henry P. Woodward.
4BF	James C. Chappell.	4CL	Wendell C. Roberts.	4DR	Ross Parkhill.

## FIFTH DISTRICT.

[Headquarters: Customhouse, New Orleans, La. The fifth district comprises the States of Alabama, Mississippi, Louisiana, Texas, Tennessee, Arkansas, Oklahoma, and New Mexico.]

### ALPHABETICALLY BY OWNERS OF STATIONS.

Owner of station.	Location of station.	Power.	Call signal.
		<i>Watts.</i>	
Ablowich, Dane, jr.	2109 Park St., Greenville, Tex.	500	5DW
Abrey, Earl West.	P. O. Box 124, Osceola, Miss.	1,000	5GA
Amsler, Marcus.	403 N. Windomere St., Dallas, Tex.	1,000	5GU
Ancell, T. B.	927 N. Marsalis Ave., Dallas, Tex.	1,000	5CF
Anderson, Clarence B.	635 Melba St., Dallas, Tex.	1,000	5HQ
Anders, Charles B.	219 N. Rendon St., New Orleans, La.	500	5GK
Apple, Marlon.	407 N. Tennessee St., McKinney, Tex.	1,000	5CG
Austin, Francois M.	Bellaire Blvd., Houston, Tex.	500	5FL
Barrow, William Lanier.	918 Convention St., Baton Rouge, La.	1,000	5EA
Bartholomew, Eugene C.	902 West Ave., Austin, Tex.	500	5GQ
Bastian, Louis.	2525 O'Reilly St., New Orleans, La.	500	5HB
Bayless, Samuel W.	1404 N. 33d St., Birmingham, Ala.	500	5BB
Beals, Harold B.	2207 Schiller Street, Little Rock, Ark.	1,000	5ED
Bell, Carlisle.	1027 N. 12th St., Birmingham, Ala.	12	5GI
Bell, Irby Lester.	2715 St. Charles Ave., New Orleans, La.	500	5AV
Beuhler, F. B.	121 16th St., Alexandria, La.	500	5HA
Biggin, Harold Lyle.	Box 246, Auburn, Ala.	100	5EB
Blakey, Lawrence M.	R. F. D. No. 3, Cedar Hill, Tex.	12	5AR
Bland, C. E.	2506 Edgar St., Shreveport, La.	1,000	5DC
Boizelle, Felix.	2334 Milan St., New Orleans, La.	300	5DQ
Bowron, Paul J.	1401 S. 20th St., Birmingham, Ala.	150	5DF
Boyd, Aubrey.	1400 Izard St., Little Rock, Ark.	24	5FQ
Boyette, Danah.	111 N. 7th St., Lawton, Okla.	100	5DS
Bragg, George Leslie.	609 Montana St., San Antonio, Tex.	500	5HD
Brown, Charles Thomas.	1824 Bellvue Ave., N., Birmingham, Ala.	24	5EB
Brown, Worthington.	1640 E. Moreland St., Memphis, Tenn.	20	5DJ
Brueton, Henry Chester.	1311 College St., Little Rock, Ark.	30	5GO
Brydson, John.	716 West St., Austin, Tex.	1,000	5FK
Burgess, William Edgar.	Opelousas, La.	1,000	5FR
Burnes, James Frances.	501 E. Grand Ave., Marshall, Tex.	1,000	5CL
Butcher, Cecil Frederick.	1603 N. Stonewall St., Greenville, Tex.	300	5AL
Cain, John E., Jr.	R. F. D. No. 9, Franklin Pike, Nashville, Tenn.	1,000	5ER
Chinski, Gerald R.	801 Francis St., Houston, Tex.	150	5EC
Churchill, Charles William.	N. W. Side Old San Antonio Rd., Caldwell, Tex.	1,000	5AH
Clarke, William Penn.	728 N. 13th St., Waco, Tex.	60	5FB
Clemmons, Harold.	713 N. Brazos St., San Antonio, Tex.	500	5HC
Cones, Edgar S.	400 Block B Ave., Lawton, Okla.	500	5HM
Daniels, Alfred P.	2704 Brazos St., Houston, Tex.	500	5AO
Dargan, A. N.	2914 Crawford St., Houston, Tex.	1,000	5BA
Davis, Lawrence.	406 Hathaway Ave., Houston, Tex.	500	5ET
Deutschmann, Edward Louis.	192 National Ave., East Las Vegas, N. Mex.	250	5FH
DeWitt, John H., Jr.	1812 15th Ave., S., Nashville, Tenn.	1,000	5TV
Dill, Lowrin Grace.	234 S. Broadway, Oklahoma City, Okla.	1,000	5HL
Dockum, Charles R.	1411 W. 3d Ave., Corsicana, Tex.	500	5EH
Donigan, Mesog V.	701 Mesquite St., Corpus Christi, Tex.	1,000	5GH
Doss, M. Irvine.	206 N. Willomet St., Dallas, Tex.	500	5HF
Downing, Roswell Bird.	409 E. 20th St., Oklahoma City, Okla.	500	5FU
Durbin, E. L.	139 Riverside Ave., Little Rock, Ark.	1,000	5CR
Dux, Walter C.	363 Poplar St., Memphis, Tenn.	12	5EZ
Edwards, Joseph N.	1820 Calhoun St., New Orleans, La.	500	5GT
Ellis, Athna B.	416 Sycamore St., Palestine, Tex.	500	5GV
Elliott, Davis.	308 S. Copper Ave., Deming, N. Mex.	1,000	5AM
Eubanks, William, Jr.	2017 Belmont Blvd., Nashville, Tenn.	1,000	5GB
Fort, F. A.	2222 Portland Ave., Shreveport, La.	9	5AZ
Fuller, Graham William.	Box 2, Kerens, Tex.	1,000	5EV
Galloway, Charles B.	1516 Arch St., Little Rock, Ark.	33	5CB
Gillfillan, C. W.	603 W. 8th St., Austin, Tex.	500	5EJ
Gilliam, Coleman W.	1220 Ash St., Birmingham, Ala.	150	5DG
Goddard, R. W.	State College, N. Mex.	32	5CW
Goldstein, M. L.	1225 Washington St., Waco, Tex.	750	5ES
Granberry, C. R.	711 W. 7th St., Austin, Tex.	750	5CN
Gray, William Edward.	1112 W. 3d St., Little Rock, Ark.	30	5DU
Grosse, Jack.	1915 McGowan St., Houston, Tex.	1,000	5BZ
Grubb, Steward Francis.	542 N. Foreman St., Vinita, Okla.	1,000	5HJ
Hardeman, William.	1320 State St., Little Rock, Ark.	12	5CS
Harper, Amos.	1303 29th St., Galveston, Tex.	500	5RH
Harris, Henry M.	903 Austin St., Waco, Tex.	1,000	5OJ
Heafer, Harold P.	2603 Hibernia St., Dallas, Tex.	1,000	5AJ

## FIFTH DISTRICT—Continued.

*Alphabetically by owners of stations—Continued.*

Owner of station.	Location of station.	Power.	Call signal.
		<i>Watts.</i>	
Henriques, James C., Jr.	Front and St. Joseph Sts., Waveland, Miss.	500	5HO
Hester, D. M.	Box 269, Dallas, Tex.	250	5BL
Hill, LeRoy.	311 N. Oregon St., El Paso, Tex.	500	5BW
Holt, Arthur H.	Kountze, Tex.	500	5CH
Holmes, William J.	2914 Grand Route St. John, New Orleans, La.	100	5HN
Hooks, William Arden.	Kountze, Tex.	15	5BB
House, T. C.	Box 75, Comanche, Tex.	500	5BI
Hughes, Howard, Jr.	3921 Yoakum Blvd., Houston, Tex.	500	5CY
Hume, Ritchey.	Box 33, University, Miss.	150	5FD
Hurlburt Still Electric Co.	1101 Capitol Ave., Houston, Tex.	1,000	5DL
Hutcheson, W. C.	Wind Rock, Tenn.	1,000	5DA
Jackson, Edward S.	Box 425, Silver City, N. Mex.	250	5DK
Jackson, John Early.	Franklin Rd., Nashville, Tenn.	1,000	5AQ
Jones, Briscoe F.	924 E. Main St., Okmulgee, Okla.	1,000	5DV
Jones, Burle R.	302 Lawrence St., Muskogee, Okla.	1,000	5BR
Jones, Edward Thomas.	3997 Dumaine St., New Orleans, La.	330	5FW
Jobe, Norman Russell.	315 E. College St., Jackson, Tenn.	36	5HT
Kee, Edward W.	C/o New Braunfels High School, New Braunfels, Tex.	1,000	5HH
Kendall, James Madison.	Cedar and Oaklawn Sts., Dallas, Tex.	1,000	5EW
Kush, Fred William.	705 Paso Hondo St., San Antonio, Tex.	500	5HS
Layton, Roy W.	410 W. 1st Ave., Corsicana, Tex.	500	5BJ
Leahy, Walter C.	P. O. Box 807, Bogalusa, La.	500	5AY
Lee, Arthur George.	412 Carmargo St., San Antonio, Tex.	250	5GX
Leftwich, William, Jr.	4214 Dumaine St., New Orleans, La.	500	5AW
LeGardeur, George V.	2139 Milan St., New Orleans, La.	500	5EM
Magett, Fred James, Jr.	709 Stuart St., Houston, Tex.	500	5CO
Martin, Thomas A.	Spring Hill Ave., Chrichton, Ala.	252	5EL
Meyer, William.	110 Park Row, New Orleans, La.	25	5AX
Miller, Roy Lee.	1008 Summit Ave., Corsicana, Tex.	150	5FE
Moffett, Le Roy, Jr.	3121 N. Broadway, Oklahoma City, Okla.	500	5HK
Moore, Frank Calhoun.	424 Hillary St., New Orleans, La.	500	5AD
Mora, Gerald.	1601 21st St., Galveston, Tex.	75	5CQ
Moran, Joseph.	429 S. 1st St., Clarksville, Tenn.	500	5CZ
Morris, Owen Thomas.	605 DeMonbreun St., Nashville, Tenn.	250	5DZ
Mosteller, Clyde B.	Hill St., Pilot Point, Tex.	750	5CD
Mouzon, Carlisle.	3811 Holland Ave., Dallas, Tex.	30	5GZ
Muller, John Pierce.	7806 Maple St., New Orleans, La.	500	5HP
Murdoch, Albert A., Jr.	328 Upson Ave., El Paso, Tex.	500	5FX
McAuliffe, W. L.	3217 Washington Ave., Houston, Tex.	500	5DI
McGarrity, Carl Hobson.	Osecola, Ark.	1,000	5FC
McKee, William Henry.	Box 87, Aberdeen, Miss.	20	5GN
McLeckle, Harry William.	748 W. 15th Ave., Houston, Tex.	120	5GY
Neal, H. A.	1919 Rutland St., Houston, Tex.	500	5EX
New Mexico College of A. & M. Arts.	State College, N. Mex.	250	5CX
New Mexico College of A. & M. Arts.	State College, N. Mex.	40	5FY
New Mexico College of A. & M. Arts.	State College, N. Mex.	40	5FZ
Newlin, Earl E.	824 Florida St., San Antonio, Tex.	500	5GS
Newton, Charles.	803 6th St., Perry, Okla.	368	5FS
Noe, Dixon N.	c/o Diamond Hardware Bldg., McAlester, Okla.	1,000	5EN
Noll, Carl E.	804 N. Oregon St., El Paso, Tex.	1,000	5GL
Noll, Carl E.	804 N. Oregon St., El Paso, Tex. (portable station)	500	5CM
Norwood, Marvin Bascom.	c/o S. M. U., 320 Roberts St., Dallas, Tex.	80	5EG
Oldaker, John.	416 S. High St., Albuquerque, N. Mex.	150	5AT
Parker, Laigh Calhoun, Jr.	2630 Mess St., El Paso, Tex.	500	5FT
Parkes, Thomas Leonard.	2411 Kensington Pl., Nashville, Tenn.	1,000	5DN
Patterson, M. B.	Frost, Tex.	25	5CI
Peacock, William.	1401 Boulevard St., Houston, Tex.	500	5FN
Peck, James Milton.	510 Monroe St., Little Rock, Ark.	12	5CT
Peine, Louis.	1506 Rosalie Ave., Houston, Tex.	1,000	5AE
Peister, E. R.	2711 Wellborn St., Dallas, Tex.	32	5EI
Pierce, Maxwell C.	1561 W. 4th St., Corsicana, Tex.	12	5AI
Pollard, Jack.	949 Yale St., Houston, Tex.	500	5HU
Poor, Meredith C.	437 W. Grand St., McAlester, Okla.	75	5EF
Prels, Robert Joseph.	2710 Marengo St., New Orleans, La.	500	5DB
Prescott, Maurice Lee.	Box 265, Waurika, Okla.	180	5FO
Putnam, Walter.	Brookline Addition, Houston, Tex.	1,000	5HE
Quina, A.	Spring Hill Ave., Crichton, Ala.	20	5BY
Quinby, Lloyd B.	2204 Brazos St., Houston, Tex.	750	5CA
Redler, Melvin.	216 W. 14th St., Little Rock, Ark.	20	5HT
Reeves, William L.	6094 Francis Ave., Houston, Tex.	250	5EU
Richards, Leslie Eugene.	Tuleta, Tex.	100	5GR
Richmond, Malcolm J.	Capleville, Tenn.	18	5FM
Richter, Holmes.	116 N. Willomet St., Dallas, Tex.	250	5CE
Rivarde, S. W.	537 Joseph St., New Orleans, La.	18	5HR
Rives, F. M.	1401 S. Congress Ave., Austin, Tex.	500	5BO

## FIFTH DISTRICT—Continued.

## Alphabetically by owners of stations—Continued.

Owner of station.	Location of station.	Power.	Call signal.
		<i>Watts.</i>	
Roberts, Ingham S., 3d.	302 W. Main St., Houston, Tex.	500	5AN
Roberts, Ingham S., 3d.	302 W. Main St., Houston, Tex.	1,000	5GP
Rodenhouse, Ernest Albert.	2738 Judson St., Shreveport, La.	9	5CJ
Rupe, Dallas Gordon, Jr.	307 S. Akard St., Dallas, Tex.	1,000	5AK
Ryan, Edwin J.	2888 Grant Ave., El Paso, Tex.	125	5GD
Sanger, Morton H.	1806 McLennan St., Waco, Tex.	500	5GM
Sartain, L. B.	2084 Cedar Ave., South Pittsburg, Tenn.	1,000	5CU
Schiele, John A.	824 Bordeaux St., New Orleans, La.	500	5EP
Scott, H. W.	734 Yale St., Houston, Tex.	1,000	5DH
Seifer, Joe D.	1218 N. 16th St., Waco, Tex.	180	5GE
Selby, Clarence M.	1163 Locust St., Muskogee, Okla.	1,000	5BM
Sellers, Earl.	Lucedale, Miss.	75	5CK
Shaunon, J. C.	2308 10th St., Meridian, Miss.	1,000	5BD
Shepherd, Everett.	403 Kansas Ave., Abilene, Tex.	500	5GC
Simmons, D. R.	2302 Carleton St., Shreveport, La.	1,000	5AU
Smirl, Orville.	1103 E. 8th St., Little Rock, Ark.	12	5BN
Smith, Harvey W.	114 S. Arno St., Albuquerque, N. Mex.	25	5CV
Smith, Ralph E.	College Station, Tex.	500	5FA
Smith, T. F., Jr.	4407 Caroline St., Houston, Tex.	500	5BU
Stein, Conrad.	816 W. 15th St., Little Rock, Ark.	26	5DR
Stevenson, Homer E.	1126 Huisache St., San Antonio, Tex.	150	5FP
Stewart, Robert Lee.	1015 Noble St., El Paso, Tex.	150	5FF
Stieg, William B.	c/o Memphis Gas & Electric Co., 16 S. 2d St., Memphis, Tenn.	500	5EK
Still, Ben James.	1101 Capitol Ave., Houston, Tex.	1,000	5DX
Stine, Douglas.	225 23d St., Houston, Tex.	72	5HG
Taylor, Charles Ray.	P. O. Box 322, Waurika, Okla.	300	5BF
Tete, August J.	1516 Kerlerec St., New Orleans, La.	500	5BE
Thurman, O. N.	1023 E. 8th St., Little Rock, Ark.	550	5BX
Travland, Willard.	Tuleta, Tex.	36	5DM
Turner, R. Newell.	Kountze, Tex.	10	5BP
Uhalt, Joseph Henry.	5252 Camp St., New Orleans, La.	500	5DP
Walden, Fay Newton.	McGregor, Tex.	500	5GG
Walton, A. W.	1323 W. Park Pl., Oklahoma City, Okla.	1,000	5CP
Wellford, Walker L., Jr.	205 S. Belvedere, Memphis, Tenn.	10	5DO
Westmoreland, Cecil S.	1016 Herring Ave., Waco, Tex.	1,000	5BG
White, John P.	Freeport, Tex.	500	5BK
White, Raymond L.	Box 322, Ennis, Tex.	1,000	5AP
Whitley, Ben.	1108 West Ave., Austin, Tex.	500	5GW
Whitlock, Fred.	1203 Arizona St., El Paso, Tex.	175	5DE
Whitworth, John R.	Box 204, Freeport, Tex.	500	5EO
Wilburn, Frank K.	Valley View St., Abilene, Tex.	500	5FG
Wilder, John Malcolm.	1311 N. 14th St., Birmingham, Ala.	24	5DT
Williams, Emmett Conner.	5124 Market St., Shreveport, La.	1,000	5DY
Wolaver, Marvin Bascom.	732 J St., Perry, Okla.	1,000	5EE
Wood, Eugene Warren.	340 Butternut St., Abilene, Tex.	100	5FI
Wood, Eugene Warren.	Plummer and Ammerman Sts., Eastland, Tex.	500	5GF
Woodman, C. M.	600 Rockwood St., Dallas, Tex.	250	5BV
Worner, Urban D.	1052 City Park Ave., New Orleans, La.	500	5BC

## ALPHABETICALLY BY CALL SIGNALS.

Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.
5AD	Frank Calhoun Moore.	5AU	D. R. Simmons.	5BM	Clarence M. Selby.
5AE	Louis Peine.	5AV	Irby Lester Bell.	5BN	Orville Smirl.
5AH	Charles William Churchill.	5AW	William Leftwich, jr.	5BO	Frank M. Rives.
5AI	Maxwell C. Pierce.	5AX	William Meyer.	5BP	R. Newell Turner.
5AJ	Harold P. Heafer.	5AY	Walter C. Leahy.	5BQ	S. W. Bayliss.
5AK	Dallas Gordon Rupe, Jr.	5AZ	F. A. Fort.	5BR	Burle R. Jones.
5AL	Cecil Frederick Butcher.	5BA	A. N. Dargan.	5BU	T. F. Smith, jr.
5AM	Davis Elliott.	5BB	William Arden Hooks.	5BV	C. M. Woodman.
5AN	Ingham S. Roberts, 3d.	5BC	Urban D. Worner.	5BW	LeRoy Hill.
5AO	Alfred P. Daniels.	5BD	J. C. Shennon.	5BX	O. N. Thurman.
5AP	Raymond L. White.	5BE	August J. Tete.	5BY	A. Quina.
5AQ	John Early Jackson.	5BF	Charles Ray Taylor.	5BZ	Jack Grosse.
5AR	Lawrence M. Blakey.	5BG	Cecil S. Westmoreland.	5CA	Lloyd B. Quinby.
5AT	John Oldaker.	5BH	Amos Harper.	5CB	Charles B. Galloway.
		5BI	T. C. House.	5CD	Clyde B. Mosteller.
		5BJ	Roy W. Layton.	5CE	Holmes Richter.
		5BK	John P. White.	5CF	T. B. Ancell.
		5BL	D. M. Hester.	5CG	Marion Apple.

## FIFTH DISTRICT—Continued.

*Alphabetically by call stations—Continued.*

Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.
5CH	Arthur H. Holt.	5EF	Meredith C. Poor.	5GB	William Eubanks, Jr.
5CI	M. B. Patterson.	5EG	Marvin Bascom Norwood.	5GC	Everett Shepherd.
5CJ	Ernest Albert Rodenhouse.	5EH	Charles R. Dockum.	5GD	Edwin J. Ryan.
5CK	Earl Sellers.	5EI	E. R. Pelster.	5GE	Joe D. Seifer.
5CL	James F. Burnes.	5EJ	C. W. Gilfillan.	5GF	Eugene Warren Wood.
5CM	C. E. Noll.	5EK	William B. Stieg.	5GG	Fay Newton Walden.
5CN	C. P. Granberry.	5EL	Thomas A. Martin.	5GH	Mesog V. Donigan.
5CO	Fred James Maret, jr.	5EM	George V. LeGardeur.	5GI	Carlisle Bell.
5CP	A. W. Walton.	5EN	Dixon N. Noe.	5GJ	Henry M. Harris.
5CQ	Gerald Mora.	5EO	John R. Whitworth.	5GK	Charles Andres, jr.
5CR	E. L. Durlin.	5EP	John A. Schiele.	5GL	Carl E. Noll.
5CS	William Hardeman.	5EQ	Charles Thomas Brown.	5GM	Morton H. Sanger.
5CT	James Milton Peck.	5ER	John E. Cain, jr.	5GN	William Henry McKee.
5CU	L. B. Sartain.	5ES	M. L. Goldstein.	5GO	Henry Chester Bruton.
5CV	Harvey W. Smith.	5ET	Lawrence Davis.	5GP	Ingham S. Roberts, 3d.
5CW	R. W. Goddard.	5EU	William L. Reeves.	5GQ	Eugene C. Bartholomew.
5CX	New Mexico College of A. & M. Arts.	5EV	Graham William Fuller.	5GR	Leslie Eugene Richards.
5CY	Howard Hughes, jr.	5EW	James Madison Kendall.	5GS	Earl E. Newlin.
5CZ	Joseph Moran.	5EX	H. A. Neal.	5GT	Joseph N. Edwards.
5DA	W. C. Hutcheson.	5EZ	Walter C. Dux.	5GU	Marcus Ansler.
5DB	Robert Joseph Preis.	5FA	Ralph E. Smith.	5GV	Athna B. Ellis.
5DC	C. E. Bland.	5FB	William Penn Clarke.	5GW	Ben. Whitley.
5DE	Fred Whitlock.	5FC	Carl Hobson McGarity.	5GX	Arthur George Lee.
5DF	Paul Bowron.	5FD	Ritchey Hume.	5GY	Harry William MeLeckie.
5DG	Coleman W. Gilliam.	5FE	Roy Lee Miller.	5GZ	Carlisle Mouzon.
5DH	H. W. Scott.	5FF	Robert Lee Stewart.	5HA	F. B. Beuhler.
5DI	W. L. McAuliffe.	5FG	Edward Louis Deutschman.	5HB	Louis Bastian.
5DJ	Worthington Brown.	5FH	Eugene Warren Wood.	5HC	Harold Clemons.
5DK	Edward S. Jackson.	5FI	John Brydson.	5HD	George Leslie Bragg.
5DL	Hurlburt Still Electric Co.	5FK	Francis M. Austin.	5HE	Walter C. Putnam.
5DM	Willard Travland.	5FL	Malcolm J. Richmond.	5HF	M. Irvine Doss.
5DN	Thomas Leonard Parkes.	5FM	William Peacock.	5HG	Douglas Stine.
5DO	Walker L. Wellford, jr.	5FN	Maurice Lee Prescott.	5HH	Edward W. Kee.
5DP	Joseph Henry Uhalt.	5FO	Homer E. Stevenson.	5HI	Norman Russell Jobe.
5DQ	Felix Boizelle.	5FP	Aubrey Boyd.	5IJ	Steward Francis Grubb.
5DR	Conrad Stein.	5FR	William Edgar Burgess.	5HK	LeRoy Moffett, jr.
5DS	Danah Boyette.	5FS	Charles Newton.	5HL	Lowrin Grace Dill.
5DT	John Malcolm Wilder.	5FT	Laigh Calhoun Parker, jr.	5HM	Edgar S. Cones.
5DU	William Edward Gray.	5FU	Roswell Bird Downing.	5HN	William J. Holmes.
5DV	Briscoe F. Jones.	5FV	John H. DeWitt, jr.	5HO	James C. Henriques, jr.
5DW	Dane Ablowich, jr.	5FW	Edward Thomas Jones.	5HP	John Pierce Muller.
5DX	Benjamin James Still.	5FX	Albert A. Murdoch, jr.	5HQ	Clarence B. Anderson.
5DY	Emmett Conner Williams.	5FY	New Mexico College of A. & M. Arts.	5HR	S. W. Rivarde.
5DZ	Owen Thomas Morris.	5FZ	New Mexico College of A. & M. Arts.	5HS	Fred William Kush.
5EA	William Lanier Barrow.	5GA	Earl West Abrey.	5HT	Melvin Redler.
5EB	Harold Lyle Biggin.			5HU	Jack Pollard.
5EC	Gerald R. Chinski.				
5ED	Harold B. Beals.				
5EE	Marvin Bascom Wolaver.				

## SIXTH DISTRICT.

[Headquarters: Customhouse, San Francisco, Calif. The sixth district comprises the States of California, Nevada, Utah, Arizona, and the Territory of Hawaii.]

### ALPHABETICALLY BY OWNERS OF STATIONS.

Owner of station.	Location of station.	Power.	Call signal.
<i>Watts.</i>			
Adams, C. A.	1376 12th St., Oakland, Calif.	1,000	6SV
Adams, K. A.	2060 E. Main St., Stockton, Calif.	1,000	6KM
Albee, G.	1241 W. 40th Pl., Los Angeles, Calif.	500	6WI
Albin, B. D.	1030 Arapahoe St., Los Angeles, Calif.	500	6ME
Alexander, B.	4340 Cleveland Ave., San Diego, Calif.	500	6WN
Alford, J. H.	R. F. D. No. 42, box 245, San Jose, Calif.	1,000	6PU
Andelin, M. S.	1893 S. 9th St., Salt Lake City, Utah	1,000	6JT
Anderson, E.	1371 6th Ave., San Francisco, Calif.	500	6VB
Anderson, Edw.	1905 L St., Sacramento, Calif.	1,000	6GR
Appleton, De Witt, Jr.	323 Larkin St., Monterey, Calif.	1,000	6DI
Arionyl, W. A.	41 Greenbank Ave., Piedmont, Calif.	500	6HO
Armberger, F.	1354 Grove St., Alameda, Calif.	1,000	6UN
Arnold, E. G.	49 N. 15th St., San Jose, Calif.	1,000	6AT
Associated Radio Amateurs.	2960 Linden Ave., Berkeley, Calif.	1,000	6ST
Aufdekamp, I. I.	Forest Ave., Laguna Beach, Calif.	500	6TK
Ayres, R. B.	292 Jayne Ave., Oakland, Calif.	1,000	6TJ
Babcock, A. H.	S. P. Bldg., San Francisco, Calif.	1,000	6TA
Babcock, J. W.	2227 Piedmont Ave., Berkeley, Calif.	500	6OU
Babcock, J. W.	R. F. D. No. 58, Wrights, Calif.	1,000	6VR
Baker, M. P.	Los Gatos, Calif.	1,000	6FM
Banks, Dr. A. E.	Timken Bldg., San Diego, Calif.	1,000	6IY
Barbier, K.	1561 Jackson St., Oakland, Calif.	1,000	6QN
Barcus, M. W.	495 Jefferson St., Pomona, Calif.	1,000	6IR
Barnes, Geo.	725 W. 4th St., Reno, Nev.	1,000	6WB
Barnes, L. C.	1316 Walnut St., Glendale, Calif.	500	6LZ
Barnes, L. S.	827 Green Ave., Los Angeles, Calif.	500	6CJ
Barrett, E. D.	960 18th St., Merced, Calif.	1,000	6FJ
Barrow, R.	7618 Hollywood Blvd., Los Angeles, Calif.	1,000	6WC
Barry, G. F.	3036 Octavia St., San Francisco, Calif.	500	6BE
Bartholomew, L. A.	349 W. 79th St., Los Angeles, Calif.	500	6LC
Barton, F. S.	118 S. Gates St., Los Angeles, Calif.	500	6RR
Bascom, C. V.	1020 E. 27th St., Los Angeles, Calif.	1,000	6CK
Bates, William, Jr.	4157 Manila Ave., Oakland, Calif.	500	6KL
Beckel, A. H.	372 25th Ave., San Francisco, Calif.	500	6JZ
Beckman, L. C.	622 E. 11th St., Hanford, Calif.	1,000	6UC
Beedle, H. S.	97 Bell St., Reno, Nev.	1,000	6BQ
Belcher, F. G.	241 W. Kalima St., San Diego, Calif.	500	6QQ
Bellmap, C. R.	6516 Fountain St., Hollywood, Calif.	1,000	6KG
Bell, A. E.	1152 S. Berando St., Los Angeles, Calif.	500	6MJ
Bell, R. H.	482 Callish St., Fresno, Calif.	1,000	6QK
Bennett, G.	4116 E. 16th St., Oakland, Calif.	1,000	6GO
Berg, E. M.	306 W. E St., Ontario, Calif.	1,000	6TF
Bernett, L. P.	428 B St., Hayward, Calif.	1,000	6OA
Berringer, Hall.	6 Arundel Rd., Burlingame, Calif.	1,000	6BJ
Berry, F.	359 E. 13th St., South Salt Lake City, Utah	1,000	6OT
Best, G. M.	419 Golden Gate Ave., San Francisco, Calif.	1,000	6JX
Bickel, J. E.	745 N. Pickering St., Whittier, Calif.	500	6NY
Bickel, Paul.	1434 25th Ave., San Francisco, Calif.	500	6KK
Binkley, R. E.	339 Fresno Ave., Fresno, Calif.	1,000	6KF
Birch, W. A.	1819 10th St., Berkeley, Calif.	1,000	6GL
Birlow, P. E.	1632 Euclid Ave., Berkeley, Calif.	1,000	6HN
Blitz, V. M.	825 53d St., Los Angeles, Calif.	500	6JD
Blackburn, J. F.	1719 N. Gardner St., Los Angeles, Calif.	500	6WA
Blalock, C. E.	Box 111, Hopland, Calif.	500	6JE
Blasier, H.	32004 S. Hoover St., Los Angeles, Calif.	500	6EI
Blom, Edwin.	525 Pacific St., Alameda, Calif.	1,000	6UT
Bourguignon, G.	198 Johnson Ave., Santa Clara, Calif.	1,000	6WJ
Bowers, J. W.	932 14th St., Oakland, Calif.	500	6SH
Bowers, N. A.	237 Summit Ave., Mill Valley, Calif.	1,000	6IE
Bowers, P.	364 Santa Clara St., Oakland, Calif.	1,000	6PY
Bowles, J. M.	415 N. Mott St., Los Angeles, Calif.	500	6TL
Bradshaw, L.	1601 Hyde St., San Francisco, Calif.	500	6RK
Brinard, Wallace.	5719 Keith Ave., Oakland, Calif.	500	6NI
Breuer, H.	1284 W. 67th St., Emeryville, Calif.	500	6JN
Briggs, William.	Box 24, Anderson, Calif.	1,000	6FE
Brinkman, F. E.	406 56th St., Oakland, Calif.	1,000	6HQ
Britton, W. J.	2115 Myrtle St., Oakland, Calif.	1,000	6LA
Brockaway, D. C.	4402 Sunset Blvd., Pasadena, Calif.	500	6LV
Broedel, A. H.	1355 Union St., San Diego, Calif.	500	6OV



## SIXTH DISTRICT—Continued.

*Alphabetically by owners of stations—Continued.*

Owner of station.	Location of station.	Power.	Call signal.
		Watts.	
Broily, A. H.	R. F. D., box 42, Saratoga, Calif.	1,000	6RG
Brown, Cutler	1125 4th Ave., Los Angeles, Calif.	1,000	6HS
Brown, C. E.	Volta Power House, Mantou, Shasta Co., Calif.	1,000	6KU
Brown, F.	479 34th St., Oakland, Calif.	500	6LR
Brown, H. C.	843 Hayes St., San Francisco, Calif.	500	6CH
Brown, J. F.	295 Perkins St., Oakland, Calif.	500	6AX
Brown, T. B.	3675 20th St., San Francisco, Calif.	500	6AS
Browning, S. D.	786 B St., Hayward, Calif.	1,000	6JF
Breuner, W. E.	4110 Folsom Blvd., Sacramento, Calif.	1,000	6GN
Bruere, Charles	1430 Wright St., Los Angeles, Calif.	1,000	6GZ
Bryant, H.	Redwood City, Calif.	1,000	6RL
Bullen, C. C.	918 5th St., National City, Calif.	500	6OJ
Bullen, E. L.	430 National Ave., National City, Calif.	500	6LI
Burger, William	741 E. 25th St., Los Angeles, Calif.	1,000	6TB
Burgess, R. B.	8125 Geary St., San Francisco, Calif.	500	6QB
Burgund, B. N.	3338 22d St., San Francisco, Calif.	500	6FO
Burkey, H. T.	2017 Lincoln St., Berkeley, Calif.	500	6CL
Burrows, C.	103 W. Pleasant St., Santa Paula, Calif.	1,000	6VZ
Buxton, J. R.	805 9th St., Douglas, Ariz.	500	6GE
Byrne, F. F.	2417 18th Ave., San Francisco, Calif.	500	6AR
Calhoun, R. E.	2436 Dwight Way, Berkeley, Calif.	1,000	6FZ
Campbell, D. M.	Highland Ave., North Glendale, Calif.	500	6CM
Campo, V. J.	207 Gaven St., San Francisco, Calif.	500	6CN
Cannon, C. H.	367 4th Ave., San Francisco, Calif.	500	6TR
Cantin, K. A.	1592 Piliokii St., Honolulu, T. H.	500	6TQ
Cappa, J.	279 E. St. John St., San Jose, Calif.	1,000	6JO
Capwell, H. C.	Monte Cresta Ave. and Kelton Court, Oakland, Calif.	1,000	6NZ
Carrillon, W. R.	793 Cole St., San Francisco, Calif.	500	6GB
Carroll, R. W.	354 Perry St., Oakland, Calif.	1,000	6BG
Carter, E. S.	71054 Franklin Ave., Hollywood, Calif.	1,000	6EI
Cartwright, H.	Box 515, San Gabriel, Calif.	1,000	6LG
Chaffee, H. S.	1111 Los Robles Ave., Pasadena, Calif.	500	6MQ
Chase, W. F.	24 Walnut Ave., Santa Cruz, Calif.	1,000	6QY
Chez, J. C.	818 24th St., Ogden, Utah	1,000	6VS
Christensen, H.	707 Palm Ave., Burbank, Calif.	1,000	6SS
Churchill, P. K.	323 N. 8th Ave., Santa Paula, Calif.	1,000	6BF
Clarke, P. U.	898 S. 8th St., San Jose, Calif.	1,000	6CO
Claize, F. J.	747 71st Ave., Oakland, Calif.	500	6NN
Clisham, W.	R. F. D. No. 1, box 68, Stockton, Calif.	500	6OT
Coggins, R.	45 Coronado Rd., Phoenix, Ariz.	1,000	6GQ
Cole, B. R.	16 Ellenwood Ave., Los Gatos, Calif.	1,000	6TU
Collins, W. A.	788 19th Ave., Oakland, Calif.	500	6AU
Concannon, C. F.	520 6th St., Richmond, Calif.	1,000	6RQ
Conner, L. H.	2017 J St., Sacramento, Calif.	1,000	6PM
Cook, S. R.	College of Pacific, San Jose, Calif.	1,000	6UF
Cooney, George, and Pfeiffer C.	Box 299, Motor Rt. A., Los Gatos, Calif.	500	6RB
Coover, W. R.	2719 5th Ave., Sacramento, Calif.	1,000	6LS
Cormack, A. N.	1235 7th Ave., San Francisco, Calif.	500	6AQ
Cornelison, R. E.	827 Q St., Fresno, Calif.	500	6NF
Cornell, R. H.	5842 Shattuck Ave., Oakland, Calif.	1,000	6CC
Corpe, G. S.	348 W. Center St., Covina, Calif.	1,000	6IM
Cosar, R. J.	1066 N. Alexandria Ave., Los Angeles, Calif.	500	6MD
Crawford, H. C.	800 S. Centralia St., Glendale, Calif.	1,000	6VO
Creswell, F. jr.	4272 S. Hoover St., Los Angeles, Calif.	1,000	6HK
Croes, Charles	5504 Broadway, Oakland, Calif.	500	6NO
Cushing, C. A.	Sandy City, Utah	1,000	6TN
Dalwin, B. D.	1030 Ampaloe St., Los Angeles, Calif.	1,000	6ME
Dalton, S. P.	121 E. 23d St., Los Angeles, Calif.	1,000	6KY
Dalziel, C. F.	12th and Chestnut Sts., Paso Robles, Calif.	1,000	6PA
Daniels, E. H.	266 Lindero Ave., Long Beach, Calif.	1,000	6NM
Davidson, M. T.	419 S. Alvarado St., Los Angeles, Calif.	500	6GV
Davis, F. G.	610 Fillmore St., San Francisco, Calif.	500	6VP
Davis, W. F.	3945 McKenzie Ave., Fresno, Calif.	1,000	6TO
Deert, Stanley	137 S. Cedar St., Glendale, Calif.	1,000	6OY
Deetkin, F. I.	1535 6th St., Alameda, Calif.	500	6CP
DeHall, E. W.	642 Sierra St., Los Angeles, Calif.	1,000	6SE
Dehmlow, L. T.	426 1st Ave., San Diego, Calif.	500	6EM
Deimal, F. H.	1281 21st Ave., San Francisco, Calif.	500	6BT
Dennis, B. H., and C. A. Taylor.	Chatsworth and Hollister Sts., San Fernando, Calif.	1,000	6JM
Dennis, G. H.	1227 Crenshaw Blvd., Los Angeles, Calif.	1,000	6CR
Denny, R. C.	1516 McKenzie Ave., Fresno, Calif.	1,000	6CS
Diamond, B.	408 S. Catalina St., Redondo Beach, Calif.	1,000	6FB
Dickow, H.	50 Main St., San Francisco, Calif.	500	6SN
Dilta, K. V.	960 E. California St., Los Angeles, Calif.	1,000	6BH
Dinsdale, R. M.	R. F. D. No. 1, box 30, Woodland, Calif.	1,000	6SG
Doan, L.	1148 9th St., Douglas, Ariz.	500	6OI
Dobson, R.	951 Elden Ave., Los Angeles, Calif.	1,000	6WE

## SIXTH DISTRICT—Continued.

*Alphabetically by owners of stations—Continued.*

Owner of station.	Location of station.	Power.	Call signal.
		<i>Watts.</i>	
Dodge, H. W.	1035 Ortega St., San Francisco, Calif.	500	6AP
Doig, J. R.	4437 View St., Oakland, Calif.	1,000	6QA
Doty, P. I.	9 Pine Ave., San Jose, Calif.	1,000	6PO
Downs, R. F.	3938 1/2 S. Grand Ave., Los Angeles, Calif.	500	6CT
Drake, H. B.	5830 Colby St., Oakland, Calif.	500	6VD
Dugan, R. B.	3003 La Salle St., Los Angeles, Calif.	500	6FF
Duvall, H. A.	4965 Wadsworth St., Los Angeles, Calif.	1,000	6EN
Eaheart, L.	2607 Merced St., Los Angeles, Calif.	500	6SD
Early, F. J.	525 Manila Ave., Oakland, Calif.	1,000	6PX
Easton, G. E.	506 Madison St., Monterey, Calif.	500	6PT
Effler, C. F.	2020 Rutherford St., Oakland, Calif.	1,000	6JR
Eliert, F.	325 E. St. James St., San Jose, Calif.	1,000	6WM
Engwicht, Harry	405 N. 3d St., San Jose, Calif.	1,000	6HC
Erickson, E. C.	358 Lisbon St., San Francisco, Calif.	1,000	6JA
Eriker, R. J.	940 Tennessee St., Vallejo, Calif.	500	6LM
Esler, C. G.	4965 Wadsworth St., Los Angeles, Calif.	1,000	6EN
Espinosa, E. E.	3124 Moore St., San Diego, Calif.	500	6RU
Evans, G. W.	414 Emerson St., Palo Alto, Calif.	1,000	6NE
Evans, Wm.	1416 5th St., Long Beach, Calif.	500	6KV
Everitt, F. W.	1628 Formosa Ave., Hollywood, Calif.	1,000	6LK
Ewing, G. W.	Highland, Calif.	500	6GM
Farman, I. L.	427 S. Alvarado St., Los Angeles, Calif.	500	6MG
Farwell, Lyndon	Broadway, Los Gatos, Calif.	500	6UW
Fehren, B. R.	345 N. 3d St., San Jose, Calif.	500	6FW
Felt, L.	2044 India St., San Diego, Calif.	500	6WK
Fenner, P. R.	1338 Masonic Ave., San Francisco, Calif.	500	6ET
Fensky, E. A.	689 62d St., Oakland, Calif.	500	6WY
Filstead, C. F.	1240 Arapahoe St., Los Angeles, Calif.	1,000	6CU
Finley, M. H.	Santa Ana, Calif.	1,000	6PU
Fisher, T. A.	573 Scott St., San Francisco, Calif.	500	6UZ
Fitch, H.	Sharp's Lane, R. F. D. No. 6, Stockton, Calif.	1,000	6SU
Fitzpatrick, G. H.	3690 3d St., San Diego, Calif.	1,000	6MP
Fleming, R. P.	606 San Benito St., Los Angeles, Calif.	500	6KH
Flowers, F.	214 McHenry St., Modesto, Calif.	1,000	6ST
Flygare, R.	2421 Jefferson Ave., Ogden, Utah.	1,000	6RE
Fonseca, J. W.	42d St. and Broadway, Oakland, Calif.	1,000	6BI
Foss, K.	2143 Cedar St., Berkeley, Calif.	500	6IA
Fowler, L. B.	703 Olive St., Redlands, Calif.	500	6PB
Francisco, W. E.	538 37th St., Oakland, Calif.	1,000	6JU
Franklin, J. C.	Stanford University, Calif.	1,000	6SR
Frazier, C.	1334 39th St., Sacramento, Calif.	500	6CV
Frederickson, C. J.	Front and Montezuma Sts., Rio Vista, Calif.	1,000	6NT
Freitas, E. A.	544 W. 45th St., Los Angeles, Calif.	500	6MX
Gabinett, G.	90 Naples St., San Francisco, Calif.	500	6UU
Gardner, D.	515 El Centro St., South Pasadena, Calif.	500	6OD
Gardner, G.	2454 Washington St., Ogden, Utah.	500	6OZ
Garretson, O. S.	2817 La Salle Ave., Los Angeles, Calif.	500	6KP
Garrison, F. L.	405 Willow St., Stockton, Calif.	1,000	6EU
Giannini, L.	501 Brussels St., San Francisco, Calif.	500	6VF
Gleason, E.	800 S. 8th St., San Jose, Calif.	500	6LJ
Gleason, J. M.	2637 1/2 Piedmont Ave., Berkeley, Calif.	500	6TH
Glessner, J. M.	Berkeley, Calif. (portable station)	500	6VA
Gooding, H. L.	C. & A. Smelter, Douglas, Ariz.	500	6IG
Gould, G. G.	2265 Clinton Ave., Alameda, Calif.	1,000	6GJ
Gray, J. F.	Del Mar, Calif.	1,000	6MZ
Gray, R. A.	1056 W. 53d St., Los Angeles, Calif.	500	6FL
Greene, H. A.	313 Lighthouse Ave., Monterey, Calif.	1,000	6CQ
Greene, T.	Forestville, Calif.	1,000	6SB
Greenquist, E. A.	516 W. San Carlos St., San Jose, Calif.	1,000	6TZ
Greensfelder, B.	106 3d Ave., San Francisco, Calif.	500	6TK
Greer, H. R.	251 Adams St., Oakland, Calif.	500	6TI
Griffin, E. J.	Williams, Calif.	1,000	6QM
Griffith, R. E.	1015 N. Center St., Stockton, Calif.	500	6NJ
Grunbaum, R. H.	338 Olive St., Piedmont, Calif.	1,000	6UG
Gubin, L. I.	845 Crenshaw Blvd., Los Angeles, Calif.	1,000	6ML
Hammerly, H. C.	527 Merrimac St., Oakland, Calif.	500	6PV
Hand, H. C.	Carmel, Calif.	1,000	6CW
Hansen, C. R.	575 N. Gower St., Los Angeles, Calif.	1,000	6HN
Hansen, V.	1443 Martel Ave., Hollywood, Calif.	500	6IX
Harmon, O. A.	817 34th Ave., Oakland, Calif.	1,000	6CE
Harrie, A. E.	200 E. Santa Barbara St., Los Angeles, Calif.	1,000	6UP
Harris, E. H.	26 Washington St., Santa Cruz, Calif.	1,000	6DP
Harrison, G. R.	Stanford University, Calif.	1,000	6WF
Hart, A. H.	90 Surfside, Santa Cruz, Calif.	1,000	6WD
Hart, G. L.	3785 Albatross St., San Diego, Calif.	500	6NP
Hatherell, G. A.	833 Idlewild St., Inglewood, Calif.	500	6CX
Heer, A. A.	1400 Jones St., San Francisco, Calif.	500	6CP
Heizer, C. S.	3412 Kansas Ave., Los Angeles, Calif.	500	6SW

## SIXTH DISTRICT—Continued.

*Alphabetically by owners of stations—Continued.*

Owner of station.	Location of station.	Power.	Call signal.
		<i>Watts.</i>	
Heller, B.	1133 W. 41st Pl., Los Angeles, Calif.	500	6NK
Hemenway, C. C.	1407 Vermont St., San Francisco, Calif.	500	6HV
Henry, J. B.	1199 Oak Knoll Ave., Pasadena, Calif.	500	6RN
Henry, W. J.	544 11th Ave., San Francisco, Calif.	500	6AB
Heppenstall, W. L.	2047 W. 29th St., Los Angeles, Calif.	500	6MB
Hewitt, J.	796 Delmas Ave., San Jose, Calif.	500	6CZ
Heyn, H.	6122 De Longpre St., Los Angeles, Calif.	1,000	6MT
Hibbard, C. H., jr.	156 Bellefontaine St., Pasadena, Calif.	500	6FG
Highstone, H. A.	1436 12th Ave., San Francisco, Calif.	500	6AZ
Hill, A. W.	1121 B St., Eureka, Calif.	500	6ND
Hill, J. C.	743 Mildreda St., Fresno, Calif.	500	6OR
Hill, K. M.	318 W. Grant Ave., Eureka, Calif.	500	6HA
Hillen, R. W.	162 W. Alvarado St., Pomona, Calif.	500	6DA
Holladay, W.	301 S. Fir St., Inglewood, Calif.	500	6DB
Holliday, H. E.	1175 Washington St., San Francisco, Calif.	500	6BN
Holmes, J. M.	720 S. 11th St., San Jose, Calif.	500	6IO
Holte, H. O.	2302 Dwight Way, Berkeley, Calif.	500	6RX
Hone, W. R.	323 N. College Ave., Los Angeles, Calif.	500	6IQ
Honsinger, W.	1412 10th St., Sacramento, Calif.	1,000	6WG
Howard, F.	4103 Emerald St., Oakland, Calif.	1,000	6UJ
Hoyt, L. L.	248 Main St., Hayward, Calif.	1,000	6FN
Hubbard, D. B.	6386 Hillegass Ave., Oakland, Calif.	1,000	6RV
Hudd, S.	612 Anza St., San Francisco, Calif.	1,000	6BW
Hudgins, A. A.	845 B Ave., San Diego, Calif.	500	6IZ
Hueter, Noble.	1434 Jones St., San Francisco, Calif.	500	6AA
Hughes, Merton.	1407 Market St., Oakland, Calif.	1,000	6GA
Hunt, A. A.	122 Market St., Los Gatos, Calif.	1,000	6VX
Hurlbut, P. A.	140 Sacramento St., Pasadena, Calif.	1,000	6IP
Huston, J.	5675 Ash Ave., Los Angeles, Calif.	1,000	6UK
Hutchins, Geo.	403 N. Benton Way, Los Angeles, Calif.	500	6OM
Hutchinson, R.	246 N. Orango St., Glendale, Calif.	500	6KK
Ingram, S. P.	95 S. 5th St., San Jose, Calif.	500	6DE
Irey, E. R.	683 State St., El Centro, Calif.	500	6KD
Irthum, H. J.	1882 54th St., Oakland, Calif.	1,000	6WP
Isham, C. G.	1323 96th Ave., Oakland, Calif.	1,000	6DC
Jackson, M. S.	833 17th St., San Diego, Calif.	500	6JI
Jacob, R.	2601 University St., San Diego, Calif.	1,000	6KC
Jarvis, W. L.	1221 52d St., Los Angeles, Calif.	1,000	6HL
Jeffries, K. W.	R. F. D. No. 1, Box 180, Monrovia, Calif.	1,000	6QI
Johnson, A. E.	1030 Delaware St., Berkeley, Calif.	1,000	6CI
Johnson, C. L.	2104 Prince St., Berkeley, Calif.	1,000	6VN
Johnson, S. F.	2940 Maiden Lane, Altadena, Calif.	1,000	6OE
Jones, D. P.	620 Mariposa St., Oakland, Calif.	1,000	6RA
Jones, M. H.	Dewey, Utah.	1,000	6UA
Keast, Philip.	379 Mill St., Grass Valley, Calif.	1,000	6DD
Keiser, H. W.	312 Orange Ave., Monrovia, Calif.	1,000	6NU
Keller, C. H.	5501 S. Park St., Los Angeles, Calif.	500	6RV
Kennedy, Robert.	1418 S. Lime St., Riverside, Calif.	500	6GT
Kharoyan, A. H.	484 S. Los Robles Ave., Pasadena, Calif.	1,000	6WR
Kilgore, L. W.	1482 W. 45th St., Los Angeles, Calif.	1,000	6VV
Kimball, M. P.	5227 Santa Monica Blvd., Los Angeles, Calif.	500	6HR
Klahn, L. L.	27 Chenery St., San Francisco, Calif.	500	6KB
Kluge, A. A.	638 S. Figueroa St., Los Angeles, Calif.	500	6DF
Knights of Columbus.	150 Golden Gate Ave., San Francisco, Calif.	500	6OB
Knox, A. M.	7245 Franklin St., Hollywood, Calif.	1,000	6VU
Knox, L. B.	526 Sylvan Blvd., Redlands, Calif.	500	6HG
Korf, E. W.	816 N. Main St., Napa, Calif.	1,000	6WX
Kluss, E.	414 Moss Ave., Oakland, Calif.	500	6VE
Kramer, A. A.	1603 6th Ave., Coronado, Calif.	500	6EV
Lacabanne, W.	54 Carl St., San Francisco, Calif.	500	6TP
Lacher, J. C.	740 S. San Antonio St., Pomona, Calif.	500	6LD
Lake, R. E.	401 Gates St., San Francisco, Calif.	500	6DG
Lander, H. L.	5 Ord Court, San Francisco, Calif.	500	6RH
Lane, F.	1362 42d Ave., San Francisco, Calif.	500	6HI
Larkin, H. W.	2457 Altadena Ave., Pasadena, Calif.	500	6GG
Larnach, D. W.	2005 Kalia Rd., Honolulu, T. H.	500	6SY
Larson, C. E.	1909 Filbert St., Oakland, Calif.	500	6RT
Latta, P.	2158 Woolman Ave., San Diego, Calif.	500	6HH
Lauritzen, W. E.	R. F. D. A, No. 530, Fresno, Calif.	500	6DH
Lavender, G. H.	Willows, Calif.	500	6LU
LeConte, L. J., jr.	2501 Piedmont Ave., Berkeley, Calif.	500	6NR
Lee, G. R.	2619 Manito Ave., Los Angeles, Calif.	1,000	6EZ
Leech, A. G.	5665 San Pablo St., Oakland, Calif.	500	6WO
Lemon, M. L.	815 N. Hollister St., Pasadena, Calif.	1,000	6LQ
Lewis, G. M.	221 West St., Reno, Nev.	1,000	6QR
Lewis, N.	2666 Orchard Ave., Los Angeles, Calif.	500	6WW
Leyer, L.	1515 Shattuck Ave., Berkeley, Calif.	1,000	6QS
Lifschitz, P.	1257 Guerrero St., San Francisco, Calif.	500	6QH

## SIXTH DISTRICT—Continued.

*Alphabetically by owners of stations—Continued.*

Owner of station.	Location of station.	Power.	Call signal.
		<i>Watts.</i>	
Lincoln High School.....	Los Angeles, Calif.....	1,000	6MM
Lindsay, R.....	331 Salem St., Los Angeles, Calif.....	500	6LX
Little, J. W.....	1035 Lincoln Way, San Francisco, Calif.....	500	6AC
Litton, C. V.....	160 26th Ave., San Francisco, Calif.....	500	6AO
Lohry, R. B.....	1921 Irving Ave., Alameda, Calif.....	500	6AN
Lowell, C. H.....	1403 Martel Ave., Los Angeles, Calif.....	500	6HZ
Lundy, C. E.....	692 N. 17th St., San Jose, Calif.....	1,000	6CY
Lutgen, C.....	2520 Webster St., Berkeley, Calif.....	500	6SQ
Lynam, A.....	2409 Q St., Sacramento, Calif.....	500	6GX
Lyon, R.....	1065 Divisadero St., San Francisco, Calif.....	500	6AM
Mackey, C. G.....	1526 Crenshaw Blvd., Los Angeles, Calif.....	1,000	6EL
Mackin, G. R.....	88 Peralta Ave., San Francisco, Calif.....	500	6OO
MacMullen, G. F.....	2425 Le Conte Ave., Berkeley, Calif.....	500	6AL
Magoon, L. J.....	1967 Courtland Ave., Oakland, Calif.....	500	6LN
Maher, T.....	426 29th St., San Francisco, Calif.....	500	6PF
Mallander, H. C.....	423 Westminster Ave., Salt Lake City, Utah.....	1,000	6PJ
Mangelsdorf, F. B.....	248 15th Ave., San Francisco, Calif.....	500	6RE
Mannon, J. B.....	404 Dora St., Ukiah, Calif.....	1,000	6OH
Mardan, G.....	340 N. Chicago Ave., Los Angeles, Calif.....	1,000	6RZ
Marsh, W. C.....	848 Main St., Albany, Calif.....	500	6DJ
Martin, H. J.....	2100 Raymond St., Pasadena, Calif.....	1,000	6HJ
Martin, J. A.....	1602 Linwood St., San Diego, Calif.....	500	6OOF
Martin, L. E.....	2413 Stanislaus St., Fresno, Calif.....	500	6DK
Matin, M.....	1815 Virginia St., Berkeley, Calif.....	1,000	6TD
Mattoon, B. F.....	7364 Hollywood Blvd., Los Angeles, Calif.....	1,000	6PP
Maxsen, R. B.....	827 Turk St., San Francisco, Calif.....	500	6UR
Maymes, W. W.....	2433 Telegraph Ave., Berkeley, Calif.....	1,000	6BC
Mayo, W.....	1015 Clayton St., San Francisco, Calif.....	500	6TM
McArdle, J. J.....	263 Day St., San Francisco, Calif.....	500	6PD
McBurney, A.....	37 Greenbank Ave., Piedmont, Calif.....	500	6UE
McCargar, J. L.....	1413 16th St., Oakland, Calif.....	1,000	6EY
McCauley, H. S.....	Guerneville, Calif.....	1,000	6JB
McCormack, R.....	804 Delmas Ave., San Jose, Calif.....	500	6BZ
McCormick, C. K.....	39 Cliff St., Santa Cruz, Calif.....	1,000	6OW
McCoy, H. J.....	1305 Arch St., Berkeley, Calif.....	1,000	6VH
McGlashan, B. B.....	2333 W. 21st St., Los Angeles, Calif.....	1,000	6PI
McGown, D. B.....	San Jose, Calif.....	1,000	6MC
McGuire, E. J.....	1856 Church St., San Francisco, Calif.....	500	6FH
McHolland, R. I.....	3546 7th St., Los Angeles, Calif.....	1,000	6NB
McIntosh, H. S.....	322 E. Cypress St., Glendale, Calif.....	1,000	6KI
McKee, J. L.....	123 N. Alta St., Los Angeles, Calif.....	1,000	6MW
McKinley, J. W.....	3120 21st St., San Francisco, Calif.....	500	6HD
McMahon, L.....	911 Rand St., Sacramento, Calif.....	1,000	6VQ
McRae, D. B.....	2730 13th St., Salt Lake City, Utah.....	1,000	6RM
Mealer, L. D.....	Walnut Grove, Calif.....	1,000	6AK
Merrill, L.....	3126 Elm St., Oakland, Calif.....	1,000	6UH
Merritt, E. P.....	1705 2d St., San Diego, Calif.....	500	6TW
Metcalfe, D. E.....	1825 S. Ardmore Ave., Los Angeles, Calif.....	1,000	6FL
Meyer, G. H.....	148 S. El Molino Ave., Pasadena, Calif.....	500	6FJ
Middlebrook, R. P.....	2744 Columbia St., San Diego, Calif.....	500	6NL
Midkiff, H.....	Minnesota and Ada Sts., Glendora, Calif.....	1,000	6FD
Milbrath, H. W.....	986 63d St., Oakland, Calif.....	1,000	6DM
Mitchell, S.....	629 Sycamore St., Oakland, Calif.....	1,000	6SM
Montgomery, A. R.....	512 E. 9th St., Los Angeles, Calif.....	1,000	6QG
Morgan, N.....	12 W. 4th St., Eureka, Calif.....	1,000	6HX
Morse, W. A.....	2029 Turk St., San Francisco, Calif.....	500	6DN
Moxley, S. P.....	1040 E. 47th St., Los Angeles, Calif.....	500	6KO
Muller, L.....	4156 25th St., San Francisco, Calif.....	500	6BD
Muncy, C. F.....	2226 Grove St., Berkeley, Calif.....	1,000	6WL
Mundt, C. S.....	Concord, Calif.....	1,000	6AK
Mundt, E. L.....	2418 Eagle Ave., Alameda, Calif.....	500	6FA
Munford, W. E.....	1421 28th St., Sacramento, Calif.....	500	6LO
Munson, W. A.....	1323 Portola Dr., Los Angeles, Calif.....	500	6MI
Munsg, A. L.....	1017 Tribune St., Redlands, Calif.....	1,000	6WZ
Needham, E. H.....	118 Fairmont Ave., Eagle Rock City, Calif.....	.....	6EO
Neifert, R. G.....	Box 26, Orange, Calif.....	1,000	6RO
Nelson, H. S.....	22 Kensington Apts., Salt Lake City, Utah.....	1,000	6NQ
Nesbit, P. T.....	626 Fitch St., Healdsburg, Calif.....	1,000	6AV
Newcombe, C. B.....	Yerington, Nev.....	1,000	6UO
Newman, H. L.....	4441 1/2 Burns Ave., Hollywood, Calif.....	1,000	6BA
Nichols, L.....	1318 12th St., Oakland, Calif.....	1,000	6SX
Nielsen, A. S.....	849 Athens St., Oakland, Calif.....	500	6NA
Nielsen, S. F.....	2258 E. 19th St., Oakland, Calif.....	1,000	6KZ
Niirk, F. E.....	1460 W. 38th Pl., Los Angeles, Calif.....	1,000	6KA
Noack, H. P.....	309 Perry St., Oakland, Calif.....	1,000	6PZ
Norton, B. R.....	825 21st St., Napa, Calif.....	1,000	6JQ
Nourse, R.....	863 S. 10th St., San Jose, Calif.....	1,000	6KW
Nutting, D. C.....	886 Contra Costa Ave., Berkeley, Calif.....	1,000	6HF

## SIXTH DISTRICT—Continued.

Alphabetically by owners of stations—Continued.

Owner of station.	Location of station.	Power.	Call signal.
Oard, Paul	1217 N. East St., Stockton, Calif.	1,000	6FI
O'Brien, D.	643 Poirier St., Oakland, Calif.	500	6VK
Ogden, H. S.	722 S. Harvard Blvd., Los Angeles, Calif.	1,000	6IU
O'Leary, B. W.	5426 5th Ave., Los Angeles, Calif.	1,000	6JH
Olmstead, C. B.	259 23d Ave., Los Angeles, Calif.	1,000	6JP
O'Neill, F. M.	1835 Addison St., Berkeley, Calif.	1,000	6DO
Ousterhoudt, E. G.	8011 Crockett St., Los Angeles, Calif.	1,000	6NW
Packard, L. W.	87 S. Chester Ave., Pasadena, Calif.	500	6TS
Paladini, W.	540 Clay St., San Francisco, Calif.	500	6BP
Parkin, Miss K.	22 Terra Dillo Ave., San Rafael, Calif.	500	6FV
Parsley, W.	2434 Alvarado St., Monterey, Calif.	1,000	6VM
Parsons, P.	633 Middlefield Rd., Palo Alto, Calif.	1,000	6JY
Pashgian, A.	211 S. El Molino Ave., Pasadena, Calif.	1,000	6SL
Pauli, A.	753 Laguna St., San Francisco, Calif.	500	6OQ
Payor, E.	904 Irving St., San Francisco, Calif.	500	6II
Pearce, N. A.	2022 28th St., Sacramento, Calif.	1,000	6UV
Pendleton, A. F.	1240 California St., San Francisco, Calif.	500	6IW
Pennybacker, G. B.	235 Maple Ave., Manteca, Calif.	1,000	6LH
Perkins, G. B.	161 Oak Knoll Ave., Pasadena, Calif.	1,000	6BP
Perkins, G. H.	210 G St., San Rafael, Calif.	1,000	6AI
Peterson, C. T.	4344 Howe St., Oakland, Calif.	500	6VG
Peterson, S. N.	1424 Grove St., San Francisco, Calif.	500	6RB
Pfeiffer, V. C. and Cooney, G.	Box 219, Motor Rt. A, Los Gatos, Calif.	500	6UX
Phillips, A. J.	1333A Stevenson St., San Francisco, Calif.	500	6EW
Phillips, C. J.	1016 San Antonio Ave., Alameda, Calif.	500	6GH
Phillips, V.	237 State St., Pasadena, Calif.	1,000	6QU
Pickard, C. J.	660 19th St., Richmond, Calif.	1,000	6QL
Pitter, E. M.	2910 P St., Sacramento, Calif.	1,000	6HP
Poage, E. A.	143 15th St., Richmond, Calif.	1,000	6RS
Polson, K.	208 N. Bright Ave., Whittier, Calif.	500	6QC
Polytechnic Radio Club.	Frederick St. and 1st Ave., San Francisco, Calif.	500	6DQ
Ponnay, C. E.	6516 Denver Ave., Los Angeles, Calif.	500	6UI
Pope, St. Geo.	845 Walker Ave., Oakland, Calif.	1,000	6G8
Post, G. W.	1233 Talbot Ave., Berkeley, Calif.	500	6BO
Powell, M. W.	Lowell, Ariz.	1,000	6GC
Preston, H. M.	514 McDonald Ave., Richmond, Calif.	500	6NX
Provinse, F. E.	1320 N. Douglas St., Los Angeles, Calif.	500	6UL
Quement, Frank.	51 Pleasant St., San Jose, Calif.	1,000	6QW
Radio Shop, The	Burlingame, Calif.	1,000	6PG
Radio Shop, The	San Jose, Calif.	1,000	6PS
Redmond, J.	340 30th St., San Francisco, Calif.	500	6FP
Reilly, R. J.	2170 Hobart St., Los Angeles, Calif.	1,000	6AH
Renische, G.	1781 9th Ave., San Francisco, Calif.	500	6TE
Rheem, R. S.	426 29th St., Oakland, Calif.	1,000	6IT
Rhoades, R. F.	2812 Piedmont Ave., Berkeley, Calif.	500	6WU
Rich, E. C.	1022 S. Boynton Ave., Glendale, Calif.	1,000	6QJ
Richardson, C.	406 W. 28th St., Los Angeles, Calif.	1,000	6IF
Richey, F. H.	278 Molino Ave., Long Beach, Calif.	1,000	6MU
Riedman, L. J.	1371 Atlantic Ave., Long Beach, Calif.	1,000	6WV
Roberts, H. W.	5327 Monte Vista St., Los Angeles, Calif.	1,000	6DR
Roberts, J. L.	3450 Iowa St., Fresno, Calif.	1,000	6FT
Robinson, S. E.	2929 Broadway, Oakland, Calif.	1,000	6SI
Roe, C. D.	661 S. Chicago St., Los Angeles, Calif.	1,000	6OX
Rogers, L.	644 4th St., Richmond, Calif.	1,000	6JC
Rominger, G. E.	241 S. Orange St., Glendale, Calif.	1,000	6KN
Roper, E. E.	115 Seminary Ave., Napa, Calif.	1,000	6VW
Rose, M. F.	1314 49th Ave., Oakland, Calif.	500	6IS
Rosenberg, B.	290 Richland Ave., San Francisco, Calif.	1,000	6IV
Ross, M. F.	N. Main Ave., Baldwin Park, Calif.	1,000	6EQ
Ruf, O.	1480 Santa Clara St., Santa Clara, Calif.	500	6DS
Salome, F. W.	1361 Underwood Ave., San Francisco, Calif.	1,000	6VJ
Sanderson, J.	601 N. Stoneman Ave., Alhambra, Calif.	500	6VL
San Diego Boy Scouts.	Del Mar, Calif. (summer camp) J.	500	6MS
San Diego Boy Scouts.	Baldwin Park, Calif. (headquarters).	500	6ZO
Sant, Robert.	746 Main St., Long Beach, Calif.	500	6TH
Sargent, E. M.	2235 Lake St., San Francisco, Calif.	1,000	6SJ
Sauze, William	2424 Eye St., Sacramento, Calif.	1,000	6QF
Saville, S. E.	1387 Stratford St., Salt Lake City, Utah.	500	6MF
Schack, Fred	1014 Castro St., Oakland, Calif.	1,000	6OK
Schaffner, L. L.	1320 Illinois St., Los Angeles, Calif.	500	6AG
Schauer, R. H.	1009 E. Haley St., Santa Barbara, Calif.	1,000	6PJ
Schivo, E. A.	1477 19th Ave., San Francisco, Calif.	500	6MR
Schmidt, H. D.	27 Dakota Ave., Santa Cruz, Calif.	500	6CD
Schmidt, William	511 Vermont St., Los Angeles, Calif.	1,000	6SF
Schnarr, H. J.	3611 Allendale Ave., Oakland, Calif.	500	6TY
Schneider, C. A.	8363 Weber Ave., Stockton, Calif.	500	6AF
Schoenfeldt, W. A.	Sherman, Calif.	500	
Schubert, F.	209 Nevada St., San Francisco, Calif.	500	

## SIXTH DISTRICT—Continued.

*Alphabetically by owners of stations—Continued.*

Owner of station.	Location of station.	Power.	Call signal.
		<i>Watts.</i>	
Schulz, A. H.	1445 Cole St., San Francisco, Calif.	500	6FC
Schuwendt, O.	1046 Blackstone Ave., Fresno, Calif.	1,000	6DT
Schwenden, C. A.	170 S. Rowan Ave., Los Angeles, Calif.	1,000	6JG
Scott, P. F.	430 Kingsley Ave., Palo Alto, Calif.	1,000	6JK
Seaville, G. A.	1750 35th Ave., Oakland, Calif.	1,000	6HE
Scruggs, C.	940 E. 41st St., Los Angeles, Calif.	1,000	6DU
Searmans, C. W.	159 S. El Molino Ave., Pasadena, Calif.	1,000	6GP
Searing, H.	300 N. Alta St., Los Angeles, Calif.	1,000	6MY
Seeburger, S. H.	5990 Canning St., Oakland, Calif.	1,000	6EP
Seefred, H. C.	343 S. Fremont Ave., Los Angeles, Calif.	1,000	6EA
Seefred, L. F.	343 S. Fremont Ave., Los Angeles, Calif.	1,000	6EB
Shaw, H. R.	897 California St., San Francisco, Calif.	500	6QE
Silent, H. C.	1730 La Loma Ave., Berkeley, Calif.	1,000	6BM
Sill, Joseph.	Sierra Madre Villa, Calif.	1,000	6MK
Simpson, R. J.	Ross, Calif.	1,000	6QP
Skilling, W. C.	2960 Linden Ave., Berkeley, Calif.	1,000	6CG
Sloan, F. W.	1145 K St., San Diego, Calif.	500	6RP
Smelser, L. J.	2329 Carlton St., Berkeley, Calif.	1,000	6BY
Smith, H. I.	3415 Glenn Albyn Drive, Los Angeles, Calif.	1,000	6MH
Smith, R. A.	338 Fell St., San Francisco, Calif.	500	6BL
Snow, D. L.	3700 4th Ave., Sacramento, Calif.	1,000	6RD
Somers, M. O.	1828 W. 41st Pl., Los Angeles, Calif.	1,000	6NS
Spagnuolo, Manuel	721 Kirkham St., Oakland, Calif.	1,000	6LL
Spencer, H. E.	R. F. D., Box 14, Rivera, Calif.	1,000	6JV
Strado, H. R.	1807 Balboa St., San Francisco, Calif.	500	6IK
Staats, Ernest	3347 U St., Sacramento, Calif.	1,000	6GF
Stadler, Edwin	2408 O St., Sacramento, Calif.	1,000	6IC
Stammers, D.	2119 Whitson St., Selma, Calif.	1,000	6KX
Steen, H. H.	2007 K St., Sacramento, Calif.	1,000	6FH
Steffen, C.	1615 Arch St., Berkeley, Calif.	1,000	6EX
Stepman, H. H.	18 Virginia Ave., San Francisco, Calif.	500	6LP
Stephens, E. L.	Colusa, Calif.	500	6TC
Stewart, L. M.	3850 7th St., San Diego, Calif.	500	6PM
Stillson, F. B.	451 Ruthven Ave., Palo Alto, Calif.	1,000	6AW
Stimson, T. E.	2433 Marmion Way, Los Angeles, Calif.	500	6VY
Stine, C.	1226 W. 30th St., Los Angeles, Calif.	1,000	6DV
Smith, R. B.	7276 Hollywood Blvd., Hollywood, Calif.	1,000	6LY
Stockholm, V. S.	164 Effie St., Fresno, Calif.	1,000	6JJ
Stone, F. P.	1513 Eye St., Arcata, Calif.	1,000	6SA
Storie, M. S.	74 S. 15th St., San Jose, Calif.	1,000	6JL
Stott, R. D.	Thacher School, Ojai, Calif.	1,000	6TG
Strong, Stuart	268 Jayne St., Oakland, Calif.	1,000	6CA
Stubbe, F. A.	978 Valencia St., San Francisco, Calif.	500	6FR
Sunseri, N.	1260 E. Colorado St., Pasadena, Calif.	500	6LW
Sutherland, C.	340 Moran St., Reno, Nev.	500	6WT
Sutton, W. A.	5011 Parker Ave., Sacramento, Calif.	1,000	6FS
Swanson, W. L.	1044 18th St., Oakland, Calif.	500	6RY
Swift, E. M.	220 Franklin St., Napa, Calif.	1,000	6KT
Szulski, J.	5608 Mission St., San Francisco, Calif.	500	6SP
Taft, Leslie	5633 DeLongpre Ave., Los Angeles, Calif.	1,000	6KE
Taylor, C. A., and Dennis, B. H.	Chatsworth and Hollister Sts., San Fernando, Calif.	1,000	6JM
Taylor, J. B.	111 Gaven St., San Francisco, Calif.	500	6DW
Technical High School.	Broadway, Oakland, Calif.	1,000	6IN
Teeter, F. K.	365A 11th Ave., San Francisco, Calif.	500	6RC
Terman, F. E.	Stanford University, Calif.	1,000	6AE
Terrell, E. C.	1423 E. 61st St., Los Angeles, Calif.	1,000	6HY
Teschau, C. V.	3602 Glassell Ave., Los Angeles, Calif.	1,000	6MN
Thacker, R. M.	231 Concord St., Los Angeles, Calif.	1,000	6TX
Thomas, Ralph.	2949 Summit St., Oakland, Calif.	1,000	6NH
Thompson, A. K.	1025 W. Florence St., Los Angeles, Calif.	1,000	6MV
Thompson, C. E.	1056 15th St., San Francisco, Calif.	500	6UQ
Thompson, H. E.	3104 Grove St., Oakland, Calif.	1,000	6ON
Thompson, R.	1312 T St., Sacramento, Calif.	1,000	6NC
Thompson, W.	6th and Los Robles, Puente, Calif.	1,000	6VT
Thornalley, R. W.	3027 E. 16th St., Oakland, Calif.	1,000	6NG
Thorne, F.	537 Hobart St., Oakland, Calif.	1,000	6LB
Thygeson, P.	222 Kingsley St., Palo Alto, Calif.	1,000	6BU
Tilden, C. W.	1635 Waltman Ave., Los Angeles, Calif.	1,000	6DX
Toles, J.	2723 Benvenue Ave., Berkeley, Calif.	500	6CF
Topping, H. F.	222 W. Richmond Ave., Richmond, Calif.	1,000	6DY
Trim, D. P.	4033 Louisiana St., San Diego, Calif.	1,000	6FK
Truitt, L. S.	317 W. Doran St., Glendale, Calif.	1,000	6KQ
Tudhope, G. V.	4187 Manila Ave., Oakland, Calif.	1,000	6FX
Tulp, R. A.	1228 Sycamore Ave., Highland Park, Los Angeles, Calif.	1,000	6DZ
Tyler, O. B.	352 Illinois St., Pomona, Calif.	1,000	6JW
Uecker, W.	3590 Lincoln Ave., Oakland, Calif.	500	6QD
Umbrico, M.	2528 Market St., Oakland, Calif.	500	6VC
Underwood, E.	903 E. Commercial St., Los Angeles, Calif.	1,000	6ES

## SIXTH DISTRICT—Continued.

*Alphabetically by owners of stations—Continued.*

Owner of station.	Location of station.	Power.	Call Signal
University of California.....	Radio Club, Berkeley, Calif. ....	Watts. 1,000	6BB
Van Auken, G. L. ....	R. F. D. No. 1, Box 170, San Jose, Calif. ....	1,000	6GU
Van Gorder, L. ....	3149 22d St., San Francisco, Calif. ....	500	6OC
Van Woods, P. O. ....	1523 1/2 Golden Gate Ave., San Francisco, Calif. ....	500	6NV
Vick, C. ....	218 Courtland Ave., San Francisco, Calif. ....	500	6BX
Wade, A. ....	465 N. Lake St., Los Angeles, Calif. ....	1,000	6GI
Ward, R. ....	170 Arlington Drive, Pasadena, Calif. ....	1,000	6WH
Warner, S. W. ....	3020 Telegraph Ave., Oakland, Calif. ....	1,000	6KR
Warrington, P. E. ....	4810 Gramercy Pl., Los Angeles, Calif. ....	500	6MO
Waters, L. E. ....	Suite 7, Mitchell Bldg., Anaheim, Calif. ....	1,000	6EC
Watkins, E. S. ....	2232 Huntington Ave., Alhambra, Calif. ....	1,000	6AY
Watson, H. B. ....	110 Los Robles Ave., Pasadena, Calif. ....	1,000	6QV
Webb, M. L. ....	1125 Geary St., San Francisco, Calif. ....	500	6AD
Weintraub, F. M. ....	96 Castro St., San Francisco, Calif. ....	500	6JB
Welch, C. V. ....	209 Elm St., Hanford, Calif. ....	1,000	6UB
Welch, C. V. ....	959 E. 4th St., Pomona, Calif. ....	1,000	6QX
West, L. E. ....	1495 Victoria Ave., Riverside, Calif. ....	1,000	6IV
Whalen, C. ....	163 S. Pacific Blvd., Huntington Park, Calif. ....	1,000	6WS
White, H. ....	822 E. 4th St., Santa Ana, Calif. ....	1,000	6ED
White, H. E. ....	990 E. Mountain St., Pasadena, Calif. ....	1,000	6KS
White, Richard ....	435 Oakland Ave., Pasadena, Calif. ....	1,000	6RF
White, R. M. ....	717 E. Windsor Rd., Glendale, Calif. ....	1,000	6OL
Whitehead, S. K. ....	138 N. Bixel St., Los Angeles, Calif. ....	1,000	6EE
Whysall, C. C. ....	Hernandez and Ellenwood Sts., Los Gatos, Calif. ....	1,000	6TV
Wickersham, H. H. ....	149 San Carlos Ave., San Francisco, Calif. ....	500	6FQ
Widding, C. G. ....	904 E. 42d St., Los Angeles, Calif. ....	1,000	6EF
Wiegand, F. ....	4593 Lexington Ave., Los Angeles, Calif. ....	1,000	6GW
Wihle, D. M. ....	5844 Colby St., Oakland, Calif. ....	500	6VI
Wiley, R. W. ....	1230 26th Ave., San Francisco, Calif. ....	500	6RW
Wilkins, R. A. ....	532 N. 17th St., San Jose, Calif. ....	1,000	6HB
Willey, O. F. ....	89 May St., Santa Cruz, Calif. ....	1,000	6BR
Williamson, C. A. ....	2101 Stockton Blvd., Sacramento, Calif. ....	1,000	6EG
Wilson, C. M. ....	3040 Benvenue Ave., Berkeley, Calif. ....	1,000	6LE
Wilson, K. ....	1801 Vine St., Berkeley, Calif. ....	1,000	6QT
Wilson, L. R. ....	319 E. 4th St., Tucson, Ariz. ....	1,000	6PK
Wilson, P. S. ....	136 Caline Ave., San Francisco, Calif. ....	500	6PW
Wing, H. ....	California Cap Co., Stege, Calif. ....	1,000	6FY
Wirth, H. L. ....	3757 Dalton Ave., Los Angeles, Calif. ....	500	6UY
Wise, J. V. ....	Walnut Grove, Calif. ....	1,000	6EJ
Wood, Ira. ....	525 S. 6th St., San Jose, Calif. ....	1,000	6GY
Wood, S. J. ....	512 Watson Ave., Monterey, Calif. ....	1,000	6HT
Woods, Hubert. ....	122 W. Milford St., Glendale, Calif. ....	1,000	6ID
Woods, Hubert. ....	1300 Block San Pasqual St., Pasadena, Calif. ....	1,000	6BS
Wright, G. ....	2533 Dana St., Berkeley, Calif. ....	1,000	6BK
Wright, H. E. ....	315 Alvarado Court, Pomona, Calif. ....	1,000	6EH
Wright, Oliver ....	784 S. El Molino Ave., Pasadena, Calif. ....	1,000	6GD
Yale, Norwood ....	1419 W. 39th St., Los Angeles, Calif. ....	1,000	6EK
Yeaw, W. H. ....	R. F. D. No. 4, Box 1025, Sacramento, Calif. ....	1,000	6UM
Young, C. O. ....	704 E. Park Ave., Eagle Rock City, Calif. ....	1,000	6IJ
Young, E. E. ....	744 Grand Ave., Oakland, Calif. ....	1,000	6SZ
Young Men's Christian Association.	715 S. Hope St., Los Angeles, Calif. ....	1,000	6MA

## ALPHABETICALLY BY CALL SIGNALS.

Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.
6AA	Noble Nueter.	6AQ	A. N. Cormack.	6BF	P. K. Churchill.
6AB	W. J. Henry.	6AR	P. F. Byrne.	6BG	R. W. Carroll.
6AC	J. W. Little.	6AS	T. B. Brown.	6BH	K. V. Ditts.
6AD	M. L. Webb.	6AT	E. G. Arnold.	6BI	A. W. Fonseca.
6AE	F. E. Terman.	6AU	W. A. Collins.	6BJ	Hall Berringer.
6AF	F. Schubert.	6AV	P. T. Nesbit.	6BK	G. Wright.
6AG	E. A. Schivo.	6AW	F. B. Stillson.	6BL	R. A. Smith.
6AH	R. S. Rheem.	6AX	J. F. Brown.	6BM	H. C. Silent.
6AI	C. T. Peterson.	6AY	E. S. Watkins.	6BN	H. Hollway.
6AJ	C. S. Mundt.	6AZ	H. Highstone.	6BO	H. M. Preston.
6AK	L. D. Mealer.	6BA	H. L. Newman.	6BP	Miss Kathleen Parkin.
6AL	G. F. MacMullen.	6BB	University of California Radio Club.	6BQ	H. S. Beedle.
6AM	Robert Lyon.			6BR	A. E. Bessey.
6AN	R. B. Lohry.	6BC	W. W. Maynes.	6BS	Hubert Woods.
6AO	V. C. Litton.	6BD	Lloyd Muller.	6BT	F. H. Deimal.
6AP	H. W. Dodge.	6BE	G. F. Barry.	6BU	P. Thygeson.



## SIXTH DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.
6BV	C. H. Keller.	6EV	A. A. Kramer.	6HX	Nick Morgan.
6BW	S. Hudd.	6EW	C. J. Phillips.	6HY	E. C. Terrell.
6BX	C. Vick.	6EX	C. Steffen.	6HZ	C. H. Lowell.
6BY	L. J. Smelser.	6EY	J. L. McCargar.	6IA	Kendell Foss.
6BZ	R. McCormack.	6EZ	G. R. Lee.	6IB	Oscar Ruf.
6CA	S. Strong.	6FA	E. L. Mundt.	6IC	Edwin Stadler.
6CB	G. S. Perkins.	6FB	Bert Diamond.	6ID	Hubert Woods.
6CC	R. H. Cornell.	6FC	A. H. Schulz.	6IE	U. A. Bowers.
6CD	H. J. Schnarr.	6FD	H. Midkiff.	6IF	L. J. Riedman.
6CE	O. A. Harmon.	6FE	William Briggs.	6IG	H. L. Gooding.
6CF	J. Toles.	6FF	R. B. Dugan.	6IH	William Sauze.
6CG	W. G. Skilling.	6FG	C. H. Hibbard.	6II	N. A. Pearce.
6CH	H. C. Brown.	6FH	H. H. Steen.	6IJ	C. A. Young.
6CI	A. E. Johnson.	6FI	Paul Oard.	6IK	H. R. Sprado.
6CJ	L. S. Barnes.	6FJ	E. D. Barrett.	6IL	R. A. Gray.
6CK	C. V. Bascom.	6FK	P. T. DeLoss.	6IM	R. J. Erier.
6CL	H. T. Burkey.	6FL	D. E. Metcalf.	6IN	Technical High School
6CM	D. M. Campbell.	6FM	M. P. Baker.		Radio Club.
6CN	V. J. Campo.	6FN	L. L. Hoyt.	6IO	J. M. Holmes.
6CO	P. U. Clarke.	6FO	B. N. Burglund.	6IP	P. A. Hurlbut.
6CP	F. I. Deetkin.	6FP	G. Renische.	6IQ	W. R. Hone.
6CQ	H. A. Greene.	6FQ	H. H. Wickersham.	6IR	W. W. Barcus.
6CR	G. H. Dennis.	6FR	F. A. Stubbe.	6IS	M. F. Rose.
6CS	R. C. Denny.	6FS	William Sutton.	6IT	C. E. Rich.
6CT	R. F. Downs.	6FT	C. D. Roe.	6IU	H. S. Ogden.
6CU	C. F. Fikstead.	6FU	F. J. Langlie.	6IV	L. E. West.
6CV	E. Frazier.	6FV	William Parsley.	6IW	G. B. Pennybacker.
6CW	H. C. Hand.	6FW	B. R. Fehren.	6IX	Victor Hansen.
6CX	G. A. Hatherell.	6FX	G. V. Tudhope.	6IY	Dr. A. E. Banks.
6CY	C. E. Lundy.	6FY	Harry Wing.	6IZ	A. A. Hudgins.
6CZ	J. Hewitt.	6FZ	R. E. Calhoun.	6JA	E. C. Erickson.
6DA	R. W. Hillen.	6GA	Merton Hughes.	6JB	F. M. Weintraub.
6DB	W. Holladay.	6GB	W. R. Carrillon.	6JC	E. E. Roper.
6DC	C. G. Ishem.	6GC	F. E. Provinse.	6JD	V. M. Bitz.
6DD	Philip Keast.	6GD	Oliver Wright.	6JE	C. E. Blalack.
6DE	S. P. Ingram.	6GE	J. R. Buxton.	6JF	S. D. Browning.
6DF	A. A. Kluge.	6GF	Ernest Staats.	6JG	C. A. Schwenden.
6DG	R. E. Lake.	6GG	H. W. Larkin.	6JH	C. B. Olmstead.
6DH	W. E. Lauritsen.	6GH	Vance Phillips.	6JI	M. S. Jackson.
6DI	D. Appleton.	6GI	Archie Wade.	6JJ	V. S. Stockholm.
6DJ	W. C. Marsh.	6GJ	G. G. Gould.	6JK	P. F. Scofield.
6DK	L. E. Martin.	6GK	Paul Bickel.	6JL	M. S. Storie.
6DL	C. I. Mayo.	6GL	W. A. Birch.	6JM	B. H. Dennis and C.
6DM	H. W. Milbrata.	6GM	G. W. Ewing.		A. Taylor.
6DN	W. A. Morse.	6GN	W. E. Bruener.	6JN	B. Brouer.
6DO	F. M. O'Neill.	6GO	G. Bennett.	6JO	J. Capps.
6DP	E. H. Harris.	6GP	C. W. Seamens.	6JP	B. W. O'Leary.
6DQ	C. E. Ponnay.	6GQ	Ralph Coggins.	6JQ	B. R. Norton.
6DR	S. E. Robinson.	6GR	Edward Anderson.	6JR	C. F. Elferle.
6DS	J. Sanderson.	6GS	M. W. Powell.	6JS	H. S. McCauley.
6DT	O. Schuwandt.	6GT	Robert Kennedy.	6JT	M. S. Andelin.
6DU	C. Scruggs.	6GU	G. L. Van Auken.	6JU	W. E. Francisco.
6DV	C. Stine.	6GV	M. T. Davidson.	6JV	H. E. Spenser.
6DW	J. B. Taylor.	6GW	Frank Wiegand.	6JW	O. B. Tylor.
6DX	C. W. Tilden.	6GX	Alfred Lynam.	6JX	G. M. Best.
6DY	H. F. Topping.	6GY	Ira Wood.	6JY	A. Pashgian.
6DZ	R. A. Tulp.	6GZ	Charles Bruere.	6JZ	A. H. Beckel.
6EA	H. C. Seetred.	6HA	K. M. Hill.	6KA	F. E. Nikirk.
6EB	L. F. Seetred.	6HB	R. A. Wilkins.	6KB	L. L. Kleim.
6EC	L. E. Waters.	6HC	Harry Engwicht.	6KC	R. Jacob.
6ED	H. White.	6HD	J. M. McKinley.	6KD	E. R. Irey.
6EE	S. K. Whitehead.	6HE	G. W. Scoville.	6KE	Leslie Taft.
6EF	C. G. Widing.	6HF	D. C. Nutting.	6KF	R. E. Binkley.
6EG	C. A. Williamson.	6HG	L. B. Knox.	6KG	C. E. Belknap.
6EH	H. E. Wright.	6HH	P. Latta.	6KH	R. P. Fleming.
6EI	E. S. Carter.	6HI	Fred Lane.	6KI	H. S. McIntosh.
6EJ	J. V. Wise.	6HJ	H. J. Martin.	6KJ	G. H. Meyer.
6EK	N. Yale.	6HK	F. Crosswell.	6KK	Ralph Hutchinson.
6EL	G. G. Mackey.	6HL	W. L. Jarvis.	6KL	William Bates.
6EM	L. T. Dehmlow.	6HM	C. R. Hansen.	6KM	K. A. Adams.
6EN	H. A. Duvall and C. Esler.	6HN	P. E. Birlow.	6KN	M. F. Rose.
		6HO	W. A. Ardonyi.	6KO	S. F. Moxley.
6EO	E. H. Needham.	6HP	E. A. Poage.	6KP	O. S. Garretson.
6EP	S. H. Seeburger.	6HQ	F. E. Brinckman.	6KQ	L. S. Truitt.
6EQ	F. W. Salome.	6HR	M. P. Kimball.	6KR	S. W. Warner.
6ER	H. Blasler.	6HS	Cutler Brown.	6KS	H. E. White.
6ES	E. G. Underwood.	6HT	S. J. Wood.	6KT	E. M. Swift.
6ET	P. R. Fenner.	6HV	C. C. Hemenway.	6KU	C. C. Brown.
6EU	F. L. Garrison.	6HW	G. W. Post.	6KV	William Evans.

## SIXTH DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.
6KW	Randle Nourse.	6NS	M. G. Somers.	6QO	G. N. Weeks.
6KX	Dorn Stammers.	6NT	C. J. Frederickson.	6QP	R. J. Simpson.
6KY	S. P. Dalton.	6NU	H. W. Kelser.	6QQ	F. G. Belcher.
6KZ	S. F. Nielssen.	6NV	P. O. Van Woods.	6QR	G. M. Lewis.
6LA	W. J. Britton.	6NW	E. G. Ousterhout.	6QS	L. Lever.
6LB	P. Thorne.	6NX	F. J. Quemant.	6QT	K. Wilson.
6LC	L. A. Bartholomew.	6NY	J. E. Bickel.	6QU	C. J. Pickard.
6LD	J. C. Lacher.	6NZ	C. E. Capwell.	6QV	H. B. Wattson.
6LE	Charles Wilson.	6OA	L. P. Burnett.	6QW	The Radio Shop.
6LF	J. B. Harris.	6OB	Knights of Columbus.	6QX	C. V. Welch.
6LG	H. Cartwright.	6OC	L. Van Gorder.	6QY	F. Chase.
6LH	G. B. Perkins.	6OD	D. Gardner.	6QZ	R. White.
6LI	E. L. Bullen.	6OE	F. S. Johnson.	6RA	D. P. Jones.
6LJ	E. Gleason.	6OF	J. A. Martin.	6RB	V. Pfeiffer and George Cooney.
6LK	F. Everitt.	6OG	A. L. Young.	6RC	F. K. Teeter.
6LL	Manuel Spagnuolo.	6OH	J. B. Mannon.	6RD	D. L. Snow.
6LM	G. S. Corpe.	6OI	LaChance Doan.	6RE	R. Flygare.
6LN	B. Stedinger.	6OJ	C. C. Bullen.	6RF	Richard White.
6LO	W. E. Munford.	6OK	R. H. Schauer.	6RG	A. H. Brolly.
6LP	H. H. Stegman.	6OL	R. M. White.	6RH	H. Lander.
6LQ	M. L. Lemon.	6OM	George Hutchins.	6RI	
6LR	F. Brown.	6ON	H. E. Thompson.	6RJ	F. Mangelsdorf.
6LS	W. R. Coover.	6OO	G. R. Mackin.	6RK	L. Bradshaw.
6LT	W. Clisham.	6OP	A. A. Heer.	6RL	H. Bryant.
6LU	G. H. Lavender.	6OQ	E. Payor.	6RM	D. B. McRae.
6LV	D. C. Brockaway.	6OR	J. C. Hill.	6RN	J. B. Henry.
6LW	N. Sunseri.	6OS		6RO	R. G. Nelfert.
6LX	R. Lindsay.	6OT	F. Berry.	6RP	F. W. Sloan.
6LY	R. B. Stith.	6OU	J. W. Babcock.	6RQ	C. F. Concannon.
6LZ	L. C. Barnes.	6OV	E. H. Brozel.	6RR	F. S. Barton.
6MA	Young Men's Christian Association.	6OW	C. K. McCormick.	6RS	K. Polson.
6MB	W. Heppenstall.	6OX	G. E. Rominger.	6RT	C. E. Larson.
6MC	D. B. McGown.	6OY	Stanley Deerr.	6RU	E. E. Espinosa.
6MD	R. J. Cossar.	6OZ	Glen Garner.	6RV	D. B. Hubbard.
6ME	B. Dalbin.	6PA	C. F. Dalziel.	6RW	R. W. Wiley.
6MF	L. L. Schaffner.	6PB	L. B. Fowler.	6RX	H. O. Holte.
6MG	I. L. Forman.	6PC	L. W. Packard.	6RY	W. L. Swanson.
6MH	H. J. Smith.	6PD	J. J. McArdle.	6RZ	G. Marden.
6MI	A. W. Munson.	6PE	H. C. Mailander.	6SA	F. P. Stone.
6MJ	E. A. Bell.	6PF	T. Maher.	6SB	Thomas Greene.
6MK	Joseph Sill.	6PG	J. Redmond.	6SC	L. M. Sargent.
6ML	L. J. Gubin.	6PH	E. J. McGuire.	6SD	L. Eaheart.
6MM	Lincoln High School.	6PI	B. S. McGlashan.	6SE	E. W. DeHall.
6MN	C. V. Teschan.	6PJ	H. D. Schmidt.	6SF	C. A. Schneider.
6MO	P. E. Warrington.	6PK	L. R. Wilson.	6SG	R. M. Dinsdale.
6MP	G. H. Fitzpatrick.	6PL	D. C. Brockaway.	6SH	J. W. Bowers.
6MQ	H. S. Chaffee.	6PM	L. H. Conner.	6SI	Louis Rogers.
6MR	William Schmidt.	6PN	L. M. Stewart.	6SJ	S. E. Saville.
6MS	Robert Sant.	6PO	P. I. Doty.	6SK	I. I. Aufdekamp.
6MT	Harry Heyn.	6PP	Stanley Mattoon.	6SL	A. Pauli.
6MU	H. W. Roberts.	6PQ	M. H. Finley.	6SM	S. Mitchell.
6MV	A. K. Thompson.	6PR	O. F. Willey.	6SN	H. W. Dickow.
6MW	J. L. McKee.	6PS	R. J. Reilly.	6SO	
6MX	E. A. Freitas.	6PT	G. E. Easton.	6SP	J. Szulaski.
6MY	Harold Soaring.	6PU	J. H. Alford.	6SQ	C. Lutgen.
6MZ	J. F. Gray.	6PV	H. C. Hammerly.	6SR	J. Franklin.
6NA	A. S. Nielsen.	6PW	P. S. Wilson.	6SS	H. Christensen.
6NB	R. I. McHolland.	6PX	F. J. Early.	6ST	Frank Flowers.
6NC	Ralph Thomson.	6PY	P. Bowers.	6SU	F. Fitch.
6ND	A. W. Hill.	6PZ	H. P. Noack.	6SV	A. C. Adams.
6NE	G. W. Evans.	6QA	J. R. Doig.	6SW	C. S. Heizer.
6NF	R. E. Cornellison.	6QB	R. B. Burgess.	6SX	Lee Nickels.
6NG	R. W. Thornalley.	6QC	Polytechnic Radio Club.	6SY	D. Larnach.
6NH	R. Thomas.	6QD	W. Uecker.	6SZ	E. E. Young.
6NI	Wallace Brainard.	6QE	H. R. Shaw.	6TA	A. H. Babcock.
6NJ	R. E. Griffith.	6QF	Fred Schack.	6TB	William Burger.
6NK	Bertram Heller.	6QG	A. R. Montgomery.	6TC	E. Stephens.
6NL	R. P. Middlebrook.	6QH	P. Lifschiz.	6TD	M. Martin.
6NM	E. H. Daniels.	6QI	K. W. Jeffries.	6TE	R. Rhoades.
6NN	F. J. Clazie.	6QJ	F. H. Richey.	6TF	E. M. Berg.
6NO	Charles Cross.	6QK	R. H. Bell.	6TG	R. D. Stott.
6NP	G. L. Hart.	6QL	E. M. Pitter.	6TH	J. M. Gleason.
6NQ	H. S. Nelson.	6QM	E. J. Griffin.	6TI	H. R. Greer.
6NR	L. J. LeConte.	6QN	K. Barbier.	6TJ	R. B. Ayers.

## SIXTH DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.
6TK	B. Greensfelder.	6UQ	C. E. Thompson.	6VV	L. W. Kilgore.
6TL	J. M. Bowles.	6UR	R. B. Maxsen.	6VW	B. Rosenburg.
6TM	W. Mayo.	6US	C. E. Larson.	6VX	A. A. Hunt.
6TN	C. A. Cushing.	6UT	Edwin Blom.	6VY	T. E. Stimson.
6TO	W. F. Davis.	6UU	George Gabinet.	6VZ	C. Burrows.
6TP	W. Lacabanne.	6UV	A. F. Pendleton.	6WA	J. F. Blackburn.
6TQ	K. A. Cantin.	6UW	Lyndon Farwell.	6WB	George Barnes.
6TR	C. H. Cannon.	6UX	A. J. Phillips.	6WC	R. Barrow.
6TS	W. Paladin.	6UY	H. L. Wirth.	6WD	A. H. Hart.
6TT	Associated Radio Am- ateurs.	6UZ	T. A. Fisher.	6WE	R. Dodson.
6TU	B. R. Cole.	6VA	J. M. Glessner.	6WF	G. R. Harrison.
6TV	C. C. Whysall.	6VB	E. Anderson.	6WG	William Honsinger.
6TW	E. P. Merritt.	6VC	M. Umbrico.	6WH	R. Ward.
6TX	R. M. Thacker.	6VD	H. B. Drake.	6WI	G. Albee.
6TY	W. A. Schonfeldt.	6VE	E. Kluss.	6WJ	G. Bourguignon.
6TZ	E. A. Greenquist.	6VF	L. Glannini.	6WK	L. Felt.
6UA	M. H. Jones.	6VG	S. Paterson.	6WL	C. F. Muncy.
6UB	C. V. Welch.	6VH	H. J. McCoy.	6WM	F. Ellert.
6UC	L. C. Beckman.	6VI	D. M. Wihrie.	6WN	B. Alexander.
6UD	A. A. Heer.	6VJ	San Diego County Boy Scouts (1).	6WO	A. G. Leech.
6UE	A. McBurney.	6VK	Daniel O'Brien.	6WP	H. J. Irthum.
6UF	S. R. Cook.	6VL	San Diego County Boy Scouts (2).	6WQ	G. Murray.
6UG	R. H. Grunbaum.		Pierce Parsons.	6WR	A. H. Khazoyan.
6UH	L. Merrill.	6VM	C. L. Johnson.	6WS	C. Whalen.
6UI	St. George Pope.	6VN	H. C. Crawford.	6WT	C. Sutherland.
6UJ	F. Howard.	6VO	F. G. Davis.	6WU	C. Richardson.
6UK	J. Huston.	6VP	L. McMahon.	6WV	J. L. Roberts.
6UL	The Radio Shop.	6VQ	J. W. Babcock.	6WW	N. Lewis.
6UM	W. H. Yeaw.	6VR	J. C. Chez.	6WX	E. W. Korf.
6UN	F. Arnberger.	6VS	W. Thompson.	6WY	E. A. Pensky.
6UO	C. B. Newcombe.	6VT	A. M. Knox.	6WZ	A. L. Munzig.
6UP	A. E. Harris.	6VU			

# SEVENTH DISTRICT.

[Headquarters: Federal Building, Seattle, Wash. The seventh district comprises the States of Oregon, Washington, Idaho, Montana, Wyoming, and the Territory of Alaska.]

## ALPHABETICALLY BY OWNERS OF STATIONS.

Owner of station.	Location of station.	Power.	Call signal.
		<i>Watts.</i>	
Aldrich, K. B.	1012 S. 12th St., Tacoma, Wash.	1,000	7DW
Aldrich, Victor.	337 N. 14th St., Corvallis, Oreg.	1,000	7GC
Alexander, Roy J.	5046 S. K St., Tacoma, Wash.	1,000	7CF
Allen, Hugh E.	701 State St., Pullman, Wash.	1,000	7BQ
Altick, Bernard.	1715 Ravenna Blvd., Seattle, Wash.	500	7EN
Ashla, C. N.	1650 E. Terrace St., Portland, Oreg.	500	7EY
Atchison, R. E.	656 E. 44th St., Portland, Oreg.	1,000	7BD
Baker, Howard E.	153 Harrison St., Seattle, Wash.	500	7DR
Ball, C. W.	R. F. D. No. 1, Bellingham, Wash.	1,000	7BM
Barber, E. F.	St. John, Wash.	1,000	7GI
Beamer, C. R.	343 E. 45th St., Portland, Oreg.	1,000	7GA
Belling, J. E.	3232 13th Ave. W., Seattle, Wash.	500	7AK
Benoit, Neville R.	5046 S. L St., Tacoma, Wash.	1,000	7BC
Benzon, Clarence.	3641 14th Ave. W., Seattle, Wash.	500	7AH
Bert, Wilfred K.	1924 9th Ave. W., Seattle, Wash.	500	7BY
Bidner, T. J.	1909 Minor Ave., Seattle, Wash.	500	7HQ
Bird, Vernon J.	406 W. 12th St., Vancouver, Wash.	1,000	7FH
Bitter, Harold H.	3015 S. 11th St., Tacoma, Wash.	1,000	7BE
Bogue, E. B.	Dupont, Wash.	1,000	7EF
Bolstad, Archie L.	1832 4th Ave. W., Seattle, Wash.	500	7DF
Bostwick, Robert J.	2966 W. Eaton St., Seattle, Wash.	500	7AR
Brott, Francis J.	No. 10, Walk 1, Seattle, Wash.	500	7AD
Brown, Fred.	R. F. D. No. 5, Boise, Idaho.	1,000	7HJ
Byerly, L. A.	909 Bryce Ave., Portland, Oreg.	1,000	7FJ
Cameron, George W.	500 12th St., Portland, Oreg.	1,000	7DP
Campbell, D. W.	204 Spaulding St., Pullman, Wash.	1,000	7FI
Capeheart, Carl R.	6314 S. Yakima Ave., Tacoma, Wash.	1,000	7CJ
Cardinal, L. W.	Dupont, Wash.	1,000	7EH
Carlquist, C. M.	1061 Concord St., Portland, Oreg.	1,000	7CV
Carlson, Lawrence.	Billings, Mont.	1,000	7DC
Carlton, M. G.	1007 E. Burnside St., Portland, Oreg.	1,000	7CI
Churchill, H. B.	705 Belmont St., Salem, Oreg.	1,000	7HA
Clark, Leo C.	1509 24th Ave., Seattle, Wash.	500	7GZ
Clofelter, N. A.	1221 Madison St., Portland, Oreg.	1,000	7EA
Coffey, D. W.	Kalama, Wash.	1,000	7HE
Cole, A. D.	430 15th Ave. E., Eugene, Oreg.	1,000	7HR
Cookingham, M. G.	516 N. Cushman Ave., Tacoma, Wash.	1,000	7BB
Countriman, Winston.	2022 Oakes Ave., Everett, Wash.	1,000	7FV
Craiger, F. H., Jr.	Helena, Mont.	1,000	7DD
Craib, D. T.	2146 N. 69th St., Seattle, Wash.	500	7AB
Crawford, Ben.	323 S. J St., Tacoma, Wash.	1,000	7CY
Crites, G. B.	967 Vernon Ave., Portland, Oreg.	1,000	7DA
Crockett, G. D.	1420 Hawthorne Ave., Portland, Oreg.	1,000	7GG
Dailey, A. C.	Lake Burien, Wash.	1,000	7BL
Deady, Joseph M.	150 27th Ave., Seattle, Wash.	500	7GU
DeGuire, Ollan.	Silverton, Oreg.	1,000	7CW
de Neuf, Emil.	4411 Juneau St., Seattle, Wash.	500	7CS
DePuy, Hiram, Jr.	3621 26th St., Tacoma, Wash.	1,000	7FS
Dow, Winifred E.	2329 S. K St., Tacoma, Wash.	1,000	7CB
Driffield, Fred C.	Unga, Alaska.	1,000	7EP
Dyer, L. S.	761 75th St. N., Seattle, Wash.	500	7GF
Eastman, Fred.	1506 28th Ave. W., Seattle, Wash.	500	7AS
Emery, Gifford.	611 Malden Ave., Seattle, Wash.	500	7HC
Emigh, Charles M.	2123 3d Ave. W., Seattle, Wash.	500	7ER
Elton, Merwin.	611 5th Ave. N., Great Falls, Mont.	1,000	7HM
Evenson, Lyle.	518 N. 79th St., Seattle, Wash.	500	7GS
Fifield, Roy.	278 Baldwin St., Portland, Oreg.	1,000	7FG
Fisher, A. L., Jr.	2443 N. Yakima Ave., Tacoma, Wash.	1,000	7EI
Fitzpatrick, George W.	3252 Ferdinand St., Seattle, Wash.	500	7CO
Folsom, G. H.	7427 Olympic Court, Seattle, Wash.	500	7EL
Forrest, J. C.	438 High St., Bellingham, Wash.	1,000	7FA
Fraser, C. E.	88 Park Ave., Marshfield, Oreg.	1,000	7CZ
Freeland, Carroll.	White Swan, Wash.	1,000	7HO
Fries, Arthur J.	1010 N. 11th St., Tacoma, Wash.	1,000	7ES
Gagnon, Henry S.	409 San Rafael St., Portland, Oreg.	1,000	7CT
Galyean, R. T.	460 Millar Ave., Portland, Oreg.	1,000	7CR
Gamer, B. C.	3750 N. 30th St., Tacoma, Wash.	1,000	7AW
Gibbs, F. F.	512 E. 4th St., Hood River, Oreg.	1,000	7DM
Gidley, Donald.	771 4th St., Marshfield, Oreg.	1,000	7DQ

## SEVENTH DISTRICT—Continued.

*Alphabetically by owners of stations—Continued.*

Owner of station.	Location of station.	Power.	Call signal.
		<i>Watts.</i>	
Goddard, L. R.	527 Water St., Tekoa, Wash.	1,000	7FQ
Goodwin, C. R.	445 N. Commercial St., Salem, Oreg.	1,000	7GO
Gray, F. F.	1208 2d St., Butte, Mont.	1,000	7FL
Gunston, Allen	903 6th St., Olympia, Wash.	1,000	7GP
Gurley, W. E.	2332 Monroe St., Corvallis, Oreg.	1,000	7EJ
Hagen, Bert W. R.	101 S. 11th Ave., Yakima, Wash.	1,000	7AX
Harrington, C. A.	104 N. 6th St., Boise, Idaho.	1,000	7FY
Harris, Wayne K.	543 N. Broadway, Marshfield, Oreg.	1,000	7CN
Hastings, Laurence	E. 2709 N. Cedar St., Tacoma, Wash.	1,000	7AE
Haw, L. G.	14th South and Bayview Sts., Seattle, Wash.	500	7AO
Heifort, E. R.	3716 Colby Ave., Everett, Wash.	1,000	7HK
Hempel, C. B.	1105 E. 23d St. N., Portland, Oreg.	1,000	7DG
Hemphey, O. J., Jr.	605 Boylston Ave. N., Seattle, Wash.	500	7BS
Hendry, J. B.	720 S. Grant Ave., Tacoma, Wash.	1,000	7GM
Henny, George C.	530 Heights Ter., Portland, Oreg.	1,000	7BN
Hoag, Morris	Sheridan, Wyo.	1,000	7BU
Hoffman, Carl A.	618 Summit Ave., Seattle, Wash.	500	7BW
Hoover, John R.	1005 Harrison Blvd., Boise, Idaho.	1,000	7CH
Hosse, Kenneth A.	130 Polk St., Moscow, Idaho.	1,000	7AL
Hoyt, L. L.	Cor. Carleton and Eddy Sts., Seattle, Wash.	500	7AQ
Hurley, C. B., Jr.	808 N. Yakima Ave., Tacoma, Wash.	1,000	7GB
Jean, C. E.	1103 E. 64th St., Tacoma, Wash.	1,000	7GL
Jeans, Delmer	1090 W. 7th St., Eugene, Oreg.	1,000	7HN
Jenkins, J. E.	R. F. D. No. 2, Olympia, Wash.	1,000	7IA
Jones, H. L.	1205 W. 70th St., Seattle, Wash.	500	7FR
Kennedy, C. F.	Kelso, Wash.	1,000	7BV
Kennison, C. J.	1521 Alturas St., Boise, Idaho.	1,000	7CG
Kent, O. C.	Glasgow, Mont.	1,000	7HS
Koupal, M. D.	161 11th Ave., Eugene, Oreg.	1,000	7GQ
Kraft, Vincent I.	5505 14th Ave., N.E., Seattle, Wash.	500	7AC
LaPine, Earl	2301 E. Madison St., Seattle, Wash.	500	7AT
Lavallee, D. X.	4034 38th Ave. S., Seattle, Wash.	500	7BO
Leidigh, W. A., Jr.	555 44th St., Portland, Oreg.	1,000	7DS
Liffring, A. F.	Creston, Mont.	1,000	7CD
Linsley, C. H.	1249 Center St., Evanston, Wyo.	1,000	7GK
Louis, H. T.	Dayton, Oreg.	1,000	7EO
Ludgate, W. G., Jr.	977 Multnomah St., Portland, Oreg.	1,000	7DU
Lunan, Leslie	806 S. M St., Tacoma, Wash.	1,000	7EK
McBride, J. E.	Bella and 25th St., Boise, Idaho	1,000	7FM
McCulloh, M. E.	814 S. 15th St., Tacoma, Wash.	1,000	7GW
McCullough, G. B.	608 S. 2d St., Tacoma, Wash.	1,000	7FF
McCracken, H. C.	460 E. 13th St. N., Portland, Oreg.	1,000	7DZ
McKeon, Theodore	2920 Rucker St., Everett, Wash.	1,000	7FX
McMillan, Roy M.	3727 Pacific Ave., Tacoma, Wash.	1,000	7FN
McMillan, Wellington	157 Harrison St., Seattle, Wash.	500	7CL
Mahoney, L. F.	461 Schuyler St., Portland, Oreg.	1,000	7AV
Manning, Franklin	917 S. Sheridan Ave., Tacoma, Wash.	1,000	7DB
Marshall, R. E.	1135½ Albina Ave., Portland, Oreg.	1,000	7EE
Martin, E. G.	2316 N. Broadway, Seattle, Wash.	500	7CP
Mason, Howard F.	3335 33d Ave. S., Seattle, Wash.	500	7BK
Maybee, L. C.	828 Bridge St., Pasco, Wash.	1,000	7GE
Mazuranich, Joseph	211 Joliet St., Helena, Mont.	1,000	7EU
Middleton, J. F.	145 N. Normal St., Burley, Idaho.	1,000	7DY
Miklave, Rudolph	Black Diamond, Wash.	1,000	7DO
Mix, Gale	Moscow, Idaho.	1,000	7GH
Moore, Alvin	634 E. 65th St. N., Portland, Oreg.	1,000	7FD
Moore, Clark	438 8th St., Raymond, Wash.	1,000	7DL
Mossman, F. B.	3015 N. 26th St., Tacoma, Wash.	1,000	7AJ
Morgan, E. W.	530 Tenino Ave., Portland, Oreg.	1,000	7EZ
Mortell, R. P. E.	102 W. Mercer St., Seattle, Wash.	500	7DT
Mumford, H. S.	518 Beach St., Vancouver, Wash.	1,000	7CU
Nelson, George A.	4028 E. K St., Tacoma, Wash.	1,000	7BT
Newton, C. A.	3920 N. 26th St., Tacoma, Wash.	1,000	7GN
Noorlin, Paul V.	45 69th St. NE., Portland, Oreg.	1,000	7GJ
Nordahl, J. G.	809 24th Ave. N., Seattle, Wash.	500	7IB
Obrien, Lester E.	902 S. G St., Tacoma, Wash.	1,000	7EV
Offield, C. E.	8415 Dayton St., Seattle, Wash.	500	7GT
Oldfield, Willis	1221 Colby Ave., Everett, Wash.	1,000	7FU
Onsum, Albert	806 E. 55th St., Seattle, Wash.	500	7IC
Palmer, W. S.	6308 S. Yakima Ave., Tacoma, Wash.	1,000	7EW
Patterson, Fred L.	855 Williams Ave., Portland, Oreg.	1,000	7GX
Peck, Lloyd A.	4916 Wallingford Ave., Seattle, Wash.	500	7CX
Pearson, J. M.	740 Schuyler St., Portland, Oreg.	1,000	7GD
Phelps, H. C.	409 N. E. St., Tacoma, Wash.	1,000	7FW
Pinkman, H. N.	617 28th Ave. N., Seattle, Wash.	500	7DV
Pollock, E. D.	2707 10th Ave. N., Seattle, Wash.	500	7GV
Quarles, R. M.	Warm Spring Ave., Boise, Idaho.	1,000	7DI

## SEVENTH DISTRICT—Continued.

*Alphabetically by owners of stations—Continued.*

Owner of station.	Location of station.	Power.	Call signal.
		Watts.	
Quigley, L. A.	838 Tibbets St., Portland, Oreg.	1,000	7DE
Ramsey, J. S.	215 E. 9th St., Ellensburg, Wash.	1,000	7EO
Ray, James	1831 24th Ave., Seattle, Wash.	500	7HV
Rehman, Edward	3110 Sunderland St., Seattle, Wash.	500	7BF
Reichert, H. B.	818 N. L. St., Tacoma, Wash.	1,000	7CE
Renfro, H. E.	7319 48th Ave. S., Seattle, Wash.	500	7AA
Reichard, M. C.	3024 S. 9th St., Tacoma, Wash.	1,000	7BA
Richards, F. T.	6323 5th Ave. NE., Seattle, Wash.	500	7FE
Richardson, M. D.	500 N. Willamette St., St. Helens, Oreg.	1,000	7HL
Richie, C. E.	631 Main St., Klamath Falls, Oreg.	1,000	7FB
Robbins, E. O.	300 Fir St., Olympia, Wash.	1,000	7BZ
Roberts, V. K.	62 Monticello, St. Helena, Mont.	1,000	7HW
Robinson, I. N.	623 Boylston Ave. N., Seattle, Wash.	500	7ET
Robinson, W. B.	1113 E. 1st St., Auburn, Wash.	1,000	7HI
Rooney, Joseph	214 Olympic Pl., Seattle, Wash.	500	7CK
Russ, Walter V.	831 Michigan St., Portland, Oreg.	1,000	7ED
Schnaf, E. A.	6302 22d Ave. S., Seattle, Wash.	500	7CA
Schreiber, P. L.	Cohagen, Mont.	1,000	7HZ
Schrotke, C. R.	Bothell, Wash.	1,000	7GR
Schumacher, P. A.	Box 116, St. John, Wash.	1,000	7HX
Scott, Clive	345 S. 14th St., Salem, Oreg.	1,000	7BH
Selby, E. O.	1401 N. 26th St., Boise, Idaho.	1,000	7GY
Shaver, J. D.	939 The Alameda, Portland, Oreg.	1,000	7FP
Simington, R. M.	1247 Tillamook St., Portland, Oreg.	1,000	7EC
Simpson, W. D.	1543 Court St., Salem, Oreg.	1,000	7EB
Skipworth, H. M.	1151 Charnelton St., Eugene, Oreg.	1,000	7HF
Slauson, Winfred E.	Bear Creek, Mont.	1,000	7AY
Smith, G. M.	Eatonville, Wash.	1,000	7HB
Smith, Lester	Tekoa, Wash.	1,000	7BI
Smith, Roy	443 7th St., Raymond, Wash.	1,000	7DN
Smith, T. T.	1306 E. 75th St., Seattle, Wash.	500	7AP
Solomon, James A.	7200 28th Ave. NW., Seattle, Wash.	500	7AZ
Spike, F. C. J.	Division St. and Yakima Ave., Tacoma, Wash.	1,000	7AF
Stanley, L. L.	320 State St., Helena, Mont.	1,000	7DJ
Stewart, G. R.	W. 8th St., Ellensburg, Wash.	1,000	7EG
Stone, E. M.	4215 Aurora Ave., Seattle, Wash.	500	7EM
Stone, Robert C.	P. O. Box 616, Boise, Idaho.	1,000	7CQ
Sturley, George	206 E. 17th St., Vancouver, Wash.	1,000	7BJ
Swan, E. N.	1461 Portsmouth Ave., Portland, Oreg.	1,000	7BR
Taylor, Floyd F.	227 N. Miller Ave., Burley, Idaho.	1,000	7BX
Teed, Currie N.	Kuna, Idaho.	1,000	7FT
Thibodo, A. A.	Seaside, Oreg.	1,000	7HD
Tingstad, A. R.	2507 I St., Tacoma, Wash.	1,000	7AM
Truesdell, H. M.	2770 E. 53d St., Seattle, Wash.	500	7AG
Tucker, W. S.	2532 N. Broadway, Seattle, Wash.	500	7HH
Upthegrove, J. G.	344 E. 41st St. N., Portland, Oreg.	1,000	7DX
Vale, W. T.	111 Pine St., Klamath Falls, Oreg.	1,000	7HY
Van Slyke, L. G.	Hyattville, Wyo.	1,000	7DH
Veen, Harry I.	816 8th Ave. N., Great Falls, Mont.	1,000	7DK
Vogler, John C.	122 Belmont Ave. N., Seattle, Wash.	500	7CM
Wallgren, Lloyd	2124 Wetmore Ave., Everett, Wash.	1,000	7FO
Webster, J. L.	2568 12th Ave. W., Seattle, Wash.	500	7AU
Welmer, E. H.	Cohagen, Mont.	1,000	7HT
Weingarten, Karl W.	3219 N. 24th St., Tacoma, Wash.	1,000	7BG
Wetzel, T. A.	904 Vancouver St., Portland, Oreg.	1,000	7FK
Wharton, E. L.	Glasgow, Mont.	1,000	7EX
Widrig, Thomas E.	1132 8th Ave. W., Seattle, Wash.	500	7HP
Williams, Charles E.	8326 13th Ave. NW., Seattle, Wash.	500	7AN
Williams, H. C.	402 E. Jefferson St., Seattle, Wash.	1,000	7HG
Willis, C. D.	1316 Columbia St., Seattle, Wash.	500	7DK
Willson, R. A., Jr.	765 Melrose Ave., Portland, Oreg.	1,000	7BP
Woodward, D. L.	369 14th St., Portland, Oreg.	1,000	7AI
Woodworth, Jack	107 Almon St., Moscow, Idaho.	1,000	7CC
Yadon, C. M.	1811 Johnson Ave., Klamath Falls, Oreg.	1,000	7FZ
Young, L. S.	1055 Hancock St., Portland, Oreg.	1,000	7FC

## SEVENTH DISTRICT—Continued.

## ALPHABETICALLY BY CALL SIGNALS.

Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.
7AA	H. E. Renfro.	7CR	R. T. Galyean.	7FK	T. A. Wetsel.
7AB	D. F. Craib.	7CS	Emil de Neuf.	7FL	F. F. Gray.
7AC	Vincent I. Kraft.	7CT	Henry S. Gagnon.	7FM	J. E. McBride.
7AD	Francis J. Brott.	7CU	H. S. Mumford.	7FN	Roy M. McMillan.
7AE	Laurence Hastings.	7CV	C. M. Carlquist.	7FO	Lloyd Wallgren.
7AF	F. C. J. Spike.	7CW	Olvan De Guire.	7FP	J. D. Shaver.
7AG	H. M. Truesdell.	7CX	Lloyd A. Peek.	7FQ	L. R. Goddard.
7AH	Clarence Benzon.	7CY	Ben Crawford.	7FR	H. L. Jones.
7AI	D. L. Woodward.	7CZ	C. E. Fraer.	7FS	Hiram DePuy, jr.
7AJ	F. B. Mossman.	7DA	G. B. Critser.	7FT	Currie N. Teed.
7AK	J. E. Belling.	7DB	Franklin Manning.	7FU	Willis Oldfield.
7AL	Kenneth A. House.	7DC	Lawrence Carlson.	7FV	Winston Countryman.
7AM	A. R. Tingstad.	7DD	T. H. Crager, jr.	7FW	H. C. Phelps.
7AN	C. E. Williams.	7DE	L. A. Quigley.	7FX	Theodore McKeon.
7AO	L. G. Haw.	7DF	Archie L. Bolstad.	7FY	C. A. Harrington.
7AP	T. T. Smith.	7DG	C. B. Hempel.	7FZ	C. M. Yadon.
7AQ	L. L. Hoyt.	7DH	L. G. Van Slyke.	7GA	C. R. Beamer.
7AR	Robert Bostwick, jr.	7DI	R. M. Quarles.	7GB	C. B. Hurley, jr.
7AS	Fred Eastman.	7DJ	L. L. Stanley.	7GC	Victor Aldrich.
7AT	Earl LaPine.	7DK	Harry I. Veen.	7GD	J. M. Person.
7AU	J. L. Webster.	7DL	Clark Moore.	7GE	L. C. Maybee.
7AV	L. F. Mahoney.	7DM	F. F. Gibbs.	7GF	L. S. Dyer.
7AW	B. C. Gerner.	7DN	Roy Smith.	7GG	G. D. Crockett.
7AX	Bert W. R. Hagen.	7DO	Rudolph Miklave.	7GH	Gale Mix.
7AY	Winifred E. Slauson.	7DP	George W. Cameron.	7GI	E. F. Barber.
7AZ	James A. Solomon.	7DQ	Donald Gidley.	7GJ	Paul V. Noorlin.
7BA	M. C. Richard.	7DR	Howard E. Baker.	7GK	C. H. Linsley.
7BB	Merritt G. Cooking- ham.	7DS	W. A. Leidigh, jr.	7GL	C. E. Jean.
7BC	Neville R. Benoit.	7DT	R. P. E. Mortell.	7GM	J. B. Hendry.
7BD	R. E. Atchison.	7DU	W. G. Ludgate, jr.	7GN	C. A. Newton.
7BE	Harold H. Bitter.	7DV	H. N. Pinkman.	7GO	C. R. Goodwin.
7BF	Edward Rebman.	7DW	K. B. Aldrich.	7GP	Allen Gunston.
7BG	Karl W. Weingarten.	7DX	J. G. Upthegrove.	7GQ	M. D. Koupal.
7BH	Clive Scott.	7DY	J. E. Middleton.	7GR	C. R. Schrotke.
7BI	Lester Smith.	7DZ	H. C. McCracken.	7GS	Lyle Evenson.
7BJ	George Sturley.	7EA	N. A. Clodfelter.	7GT	C. R. Offield.
7BK	Howard F. Mason.	7EB	W. D. Simpson.	7GU	Joseph M. Deady.
7BL	A. C. Dailey.	7EC	R. M. Simington.	7GV	E. D. Pollock.
7BM	C. W. Ball.	7ED	W. V. Russ.	7GW	M. E. McCulloh.
7BN	George C. Henny.	7EE	R. E. Marshall.	7GX	Fred L. Patterson.
7BO	D. X. Lavalley.	7EF	H. B. Bogue.	7GY	E. O. Selby.
7BP	R. A. Willison, jr.	7EG	G. R. Stewart.	7GZ	Leo C. Clark.
7BQ	Hugh E. Allen.	7EH	L. W. Cardinal.	7HA	H. B. Churchill.
7BR	E. N. Swan.	7EI	A. L. Fisher, jr.	7HB	G. M. Smith.
7BS	O. J. Humphrey, jr.	7EJ	W. E. Gurley.	7HC	Gifford Emery.
7BT	George A. Nelson.	7EK	Leslie Lunan.	7HD	A. A. Thibodo.
7BU	Morris Hoag.	7EL	G. H. Folsom.	7HE	D. W. Coffey.
7BV	C. F. Kennedy.	7EM	E. M. Stone.	7HF	H. M. Skipworth.
7BW	Carl A. Hoffman.	7EN	Bernard Altick.	7HG	H. C. Williams.
7BX	Floyd F. Taylor.	7EO	H. T. Louis.	7HH	W. S. Tucker.
7BY	Wilfred K. Bert.	7EP	Fred C. Driffield.	7HI	W. B. Robinson.
7BZ	E. O. Robbins.	7EQ	J. S. Ramsey.	7HJ	Fred Brown.
7CA	E. A. Schaaf.	7ER	Charles M. Emigh.	7HK	E. R. Helford.
7CB	Winifred E. Dow.	7ES	Arthur J. Fries.	7HL	M. D. Richardson.
7CC	Jack Woodworth.	7ET	I. N. Robinson.	7HM	Merwin Elton.
7CD	A. F. Liffing.	7EU	Joseph Mazuranich.	7HN	Delmer Jeans.
7CE	H. G. Reichert.	7EV	Lester E. Obrien.	7HO	Carroll Freeland.
7CF	Roy J. Alexander.	7EW	W. S. Palmer.	7HP	Thomas E. Widrig.
7CG	C. J. Kennison.	7EX	E. L. Wharton.	7HQ	T. J. Bidner.
7CH	John R. Hoover.	7EY	C. N. Ashla.	7HR	A. D. Cole.
7CI	M. G. Carlton.	7EZ	E. W. Morgan.	7HS	O. C. Kent.
7CJ	Carl R. Capehart.	7FA	J. C. Forrest.	7HT	E. H. Welmer.
7CK	Joseph Rooney.	7FB	C. E. Richie.	7HU	Sol. Hasbruck.
7CL	Wellington McMillan.	7FC	L. S. Young.	7HV	James Ray.
7CM	John C. Vogler.	7FD	Alvin Moore.	7HW	V. K. Roberts.
7CN	Wayne K. Harris.	7FE	F. T. Richards.	7HX	P. A. Schumacher.
7CO	George W. Fitzpat- rick.	7FF	G. B. McCullough.	7HY	W. T. Vale.
7CP	E. G. Martin.	7FG	Roy Fifield.	7HZ	P. L. Schreiber.
7CQ	Robert C. Stone.	7FH	Vernon J. Bird.	7IA	J. E. Jenkins.
		7FI	D. W. Campbell.	7IB	J. G. Nordahl.
		7FJ	L. A. Byerly.	7IC	Albert Onsum.



## EIGHTH DISTRICT.

[Headquarters: Customhouse, Detroit, Mich. The eighth district comprises the States of New York (all counties not included in second district), Pennsylvania (all counties not included in third district), West Virginia, Ohio, and Michigan (Lower Peninsula).]

### ALPHABETICALLY BY OWNERS OF STATIONS.

Owner of station.	Location of station.	Power.	Call signal.
		<i>Watts.</i>	
Acklin, Charles R.	419 5th Ave., Parnassus, Pa.	18	8OA
Adams, James E.	169 Fougerean St., Buffalo, N. Y.	12	8BH
Adams, Joy C.	48 N. Wabash Ave., Battle Creek, Mich.	967	8HN
Adams, Lucius O.	756 E. Market St., Elmira, N. Y.	1,000	8QM
Ahrend, Edwin	836 Pennsylvanias Ave., Monaca, Pa.	990	8DV
Albert, Peter	476 Sycamore St., Columbus, Ohio	45	8AFF
Albertson, William C.	5400 Stanton Ave., Pittsburgh, Pa.	500	8KN
Alexander, Wilbur and Lot.	135 S. College St., Washington, Pa.	990	8JQ
Alger, Allan E.	214 Arizona Ave., Lorain, Ohio.	990	8MN
Allen, Albert B.	435 Baggs St., Detroit, Mich.	1,000	8WA
Alles, Fred J.	14 Garnet Lane, Wilkes-Barre, Pa.	220	8HC
Almgren, Ninus G.	36 Park Ave., Jamestown, N. Y.	240	8JK
Alter, William D.	627 E. 8th St., Tarentum, Pa.	275	8CM
Anderson, Alvin.	Box 223, Main St., Hubbard, Ohio	450	8HU
Anderson, J. William	Box 155, Lincoln St., East Tawas, Mich.	500	8QU
Anderson, Joseph D.	631 E. 127th St., Cleveland, Ohio.	500	8ABV
Anger, Norman F.	385 Ferdinand Ave., Detroit, Mich.	550	8OV
Archer, Lester.	880 Prouty St., Toledo, Ohio	550	8KV
Armstrong, Gregory	1905 E. 90th St., Cleveland, Ohio.	250	8AE
Arnold, John G.	57 Belvidere Ave., Crafton, Pa.	550	8KE
Arnold, Norman.	134 High St., New London, Ohio.	300	8ACK
Arns, Joseph K.	801 Wyoming Ave., Lockland, Ohio.	50	8AAD
Arthurs, Biddle, Jr.	3046 Center Ave., Pittsburgh, Pa.	1,000	8AGO
Atwater, William	463 E. 123d St., Cleveland, Ohio.	250	8TF
Babcock, William C.	112 Head St., Penn Yan, N. Y.	27	8FN
Bacon, Carlton S.	5334 Prouty St., Toledo, Ohio.	550	8NR
Bahney, Robert H.	516 E. Main St., Massillon, Ohio.	440	8AFB
Bachtel, Alfred S.	155 Garman Ave., Akron, Ohio.	550	8IQ
Badina, Norman P.	170 E. Ferry St., Buffalo, N. Y.	680	8AD
Baker, Don	3042 Cleinview Ave., Cincinnati, Ohio.	500	8AFS
Baker, Raymond S.	41 Steele Ave., Gloversville, N. Y.	550	8RE
Ball, Alfred	W. Liberty St., Hubbard, Ohio.	990	8AH
Ball, Norman	1237 Varland Ave., Toledo, Ohio.	18	8WX
Ballbach, Norman.	993 Beaufait Ave., Detroit, Mich.	1,000	8SY
Bambauer, L. A.	2917 Peach St., Erie, Pa.	9	8FF
Barker, Gilroy M.	2901 W. Liberty Ave., Dormont, Pa.	660	8PX
Barlock, Joseph A.	1026 Talbot Ave., Braddock, Pa.	550	8NV
Barnes, Orton S.	215 Main St., Binghamton, N. Y.	990	8ABD
Bartholomew, Frederick.	Perry, Ohio.	550	8LR
Bartlett, M. C.	236 Burns Ave., Detroit, Mich.	495	8MC
Barton, Earl V.	781 Hazelwood Ave., Pittsburgh, Pa.	660	8ABH
Barton, James F.	Main St., Espy, Pa.	880	8PI
Barton, Owen W.	217 Whitney St., Conneaut, Ohio.	75	8VF
Bartresser, J. R.	99 Harvard Place, Buffalo, N. Y.	550	8AW
Batterson, Harold E.	13 Richard St., Rochester, N. Y.	990	8TC
Battle Creek High School (by H. R. Athenson, Prin.).	Battle Creek, Mich.	905	8QJ
Baumgarten, Frank A.	325 Melwood St., Pittsburgh, Pa.	550	8FQ
Baxter, Jack J.	1548 Robinwood Ave., Lakewood, Ohio.	275	8AV
Baxter, Joseph M.	1137 Lynn St., Parkersburg, W. Va.	84	8VA
Bay, John D.	640 W. Jackson St., Painesville, Ohio.	750	8TT
Beach, Earl R.	434 S. Grant St., Troy, Ohio.	500	8ADE
Beall, Newton A.	133 School St., Clarksburg, W. Va.	270	8ADF
Bear, David, Jr.	5519 Bartlett St., Squirrel Hill, Pittsburgh, Pa.	250	8AHZ
Bear, Harry L.	Box 59, 3d St., Freeport, Pa.	500	8RG
Beasley, Ira E.	1417 Rockway Ave., Lakewood, Ohio.	1,000	8ACC
Bell, J. I.	819 Wall St., Port Huron, Mich.	690	8AB
Belprez, George	708 Belvidere Ave., Detroit, Mich.	18	8KM
Benas, George M.	1636 Elm St., Utica, N. Y.	1,000	8HF
Benjamin, Carlisle	174 Glasgow St., Clyde, N. Y.	440	8ED
Benskin, Fred W.	1410 Fulton Rd. NW., Canton, Ohio.	1,000	8AAK
Bibbins, James O.	307 1st St., Jackson, Mich.	500	8UW
Biddison, Clyde O.	Columbiana, Ohio.	528	8HB
Biddle, William G.	51 Baltimore St., Dayton, Ohio.	495	8UZ
Bigalow, Harlan U.	1955 E. 107th St., Suite No. 2, Cleveland, Ohio.	495	8CL
Bishop, Robert C.	413 Locust St., Lockport, N. Y.	1,000	8BV
Blissell, Richard	506 Pendegast Ave., Jamestown, N. Y.	75	8TY
Blair, Russel M.	3930 Ivanhoe Ave., Norwood, Ohio.	990	8EB

## EIGHTH DISTRICT—Continued.

*Alphabetically by owners of stations—Continued.*

Owner of station.	Location of station.	Power.	Call signal.
		<i>Watts.</i>	
Blake, Paul.	634 S. Huron St., Cheboygan, Mich.	12	8AID
Blaeh, Andrew A.	409 Davis St., Elmira, N. Y.	500	8WQ
Bobbs, Raymond E.	703 Murray St., Wapakoneta, Ohio.	500	8ADS
Bogart, Carl H.	162 Jefferson Ave., Columbus, Ohio.	250	8OX
Booth, Donald.	1524 Collingwood Ave., Toledo, Ohio.	25	8MS
Born, Gerald E.	230 Summit St., Mount Oliver Station, Pittsburgh, Pa.	550	8MD
Rosworth, Richard W.	78 S. Prof. St., Oberlin, Ohio.	284	8JT
Boudry, Ray.	56 State St., Grove City, Pa.	300	8PT
Bower, Orville D.	834 4th St., Marietta, Ohio.	12	8FJ
Boyer, Ralph L.	R. R. No. 11, Sidney, Ohio.	25	8ABE
Boyer, Ralph L.	62 Chittenden Ave., Columbus, Ohio.	50	8ABF
Boyes, Edwin G.	170 W. Willis St., Detroit, Mich.	495	8AQ
Braatz, E. Carl.	Walnut St., Lowellville, Ohio.	880	8GK
Bradley, Herbert H.	R. F. D. No. 5, South Haven, Mich.	36	8ABU
Brainard, Harold J.	836 Richmond Ave., Buffalo, N. Y.	385	8WO
Bramley, Craif F.	207 Holley St., Brockport, N. Y.	940	8PR
Braschwitz, John.	6516 Clark Ave., Cleveland, Ohio.	450	8AAH
Braze, J. Orland.	350 Alexandrine W., Detroit, Mich.	660	8AGL
Breeze, Paul D.	221 E. Northwood Ave., Columbus, Ohio.	864	8HG
Brettenbach, Harold.	39 Vine St., Danville, Pa.	1,000	8PQ
Brennan, Harry E.	2 St. Johns Place, 36th and Liberty Sts., Pittsburgh, Pa.	18	8RP
Brewster, Fred.	2159 E. 60th St., Cleveland, Ohio.	500	8ADJ
Brickman, Harvey A.	1674 Wyandotte St., Lakewood, Ohio.	495	8LP
Briggs, F. G.	201 Forrest St., Marion, Ohio.	990	8FP
Brigham, Russell E.	141 Main St., Oneonta, N. Y.	990	8FW
Brindley, William E.	568 Coal St., Wilkinsburg, Pa.	990	8NN
Brockman, Gilbert.	522 Riddle Road, Cincinnati, Ohio.	250	8TW
Brockway, Earl H.	840 E. 9th St., Flint, Mich.	1,000	8AGG
Brooks, Stuart R.	101 Lyceum St., Geneva, N. Y.	550	8SH
Brothers, Lloyd C.	North Main St., Wellington, Ohio.	990	8OG
Broughton, W. G.	201 DeWitt Ave., Ithaca, N. Y.	36	8NJ
Brown, Doyt H.	Lynn St., Convooy, Ohio.	235	8TK
Brown, Earl W.	128 Ohio St., Elyria, Ohio.	1,000	8ACZ
Brown, Harry S.	620 Caroline St., Clarksburg, W. Va.	550	8AEU
Brownell, Elmer.	321 Cooper St., Utica, N. Y.	990	8AAN
Bruning, Myles F.	2842 Mount Pleasant, Hamilton, Ohio.	300	8SJ
Bullock, Walter H.	1207 Taylor Ave., Utica, N. Y.	700	8OY
Bunting, Grant M.	727 Haven Ave., Ann Arbor, Mich.	550	8ABP
Burhans, Frank J.	8 Elm St., Cobleskill, N. Y.	122	8JS
Burkhart, William S., jr.	Cherry Hill, Reading, Ohio.	495	8DI
Burns, H. E.	111 W. John St., Martinsburg, W. Va.	550	8EY
Burston, William.	Farwell, Mich.	16	8AAW
Burtess, Melvin M.	906 N. Alvord St., Syracuse, N. Y.	660	8BC
Bush, LeGrand E.	92 Walnut St., Binghamton, N. Y.	1,000	8DY
Butler, Harry W.	Plum St., Bolivar, N. Y.	60	8AHL
Calkins, Norman E.	1422 W. 84th St., Cleveland, Ohio.	550	8FK
Candler, Charles.	315 N. Perry St., St. Marys, Ohio.	990	8ER
Carlson, Carl.	5814 Stanton Ave., Pittsburgh, Pa.	980	8SX
Carpenter, Benjamin S.	14234 Detroit Ave., Lakewood, Ohio.	990	8BD
Carson, Robert McL.	Collax Ave., Springdale, Pa.	880	8RQ
Carter, Claude J.	1728 Coit Ave., East Cleveland, Ohio.	.....	8AGZ
Carter, David G.	Rathbone Pl., Grosse Pointe Village, Mich.	660	8MY
Carter, Theodore R.	1722 Whitney Ave., Niagara Falls, N. Y.	75	8ABT
Cary, Calvin C.	1928 Grand River W., Detroit, Mich.	500	8UX
Cass Technical High School (by M. D. Lyons).	711 2d Ave., Detroit, Mich.	467	8FX
Cawley, William A.	R. F. D. No. 3, Milton, Pa.	990	8HR
Chamberlain, Oscar A.	83 W. Exchange St., Akron, Ohio.	990	8JP
Chambers, Lawrence B. S.	1521 E. 82d St., Cleveland, Ohio.	350	8NP
Chapin, Roy E.	358 Helen Ave., Detroit, Mich.	1,000	8ACN
Charmicky, Latimer L.	9604 Sophia Ave., Cleveland, Ohio.	495	8CD
Charpene, C. M.	115 W. Church Pl., Conneville, Pa.	990	8WR
Chartener, Ralph R.	47 Allen Ave., Pittsburgh, Pa.	550	8CR
Chatterton, Lloyd N.	12320 Woodside Ave., Cleveland, Ohio.	500	8JL
Christopher, Anthony J.	R. F. D. No. 2, Baldwinsville, N. Y.	75	8AAC
Clark, Edw. H.	81 Spokane Ave., Detroit, Mich.	110	8AO
Clark, Wilber H.	43 Grove Ave., Highland Park, Mich.	330	8SL
Clark, John C.	69 N. Broadway, Shelby, Ohio.	500	8VK
Clark, Lester E.	Bently Ave., Hubbard, Ohio.	440	8AAV
Coste, John M.	26 John St., Lockport, N. Y.	330	8TP
Colegrove, Nat. E.	1999 Knowles St., Cleveland, Ohio.	500	8OS
Coleman, John B.	328 Locust St., Edgewood, Pittsburgh, Pa.	990	8DR
College of Wooster (by Fred Frey).	Taylor Hall, Wooster, Ohio.	495	8LS
Collins, Frederick.	150 Puritan St., Highland Park, Mich.	150	8QN

## EIGHTH DISTRICT—Continued.

*Alphabetically by owners of stations—Continued.*

Owner of station.	Location of station.	Power.	Call signal.
		<i>Watts.</i>	
Coman, Lucien D., Jr.	Chardon Rd., Euclid, Ohio.	990	80Y
Conner, James.	450 Wellington Ave., Rochester, N. Y.	50	8PL
Cooney, William H.	328 Sandusky St., Conneaut, Ohio.	550	8LM
Cooke, William T.	242 Forest St., Oberlin, Ohio.	24	8UY
Cooke, William T.	Box 251, Bay View, Mich.	6	8AHQ
Cooper, Howard J.	R. F. D. 5, Box 113, Slippery Rock, Pa.	60	8ACD
Copeland, I. W.	227 Claremont Ave., Ashland, Ohio.	900	8JM
Copeland, Wayne A.	51 Center St., Warsaw, N. Y.	220	8EQ
Cotton, Marsden H.	54 Cornell Ave., Kenmore, N. Y.	30	8AHS
Coughenour, Virgil J.	Plattsburg, Ohio.	90	8MV
Countryman, Gilbert L.	42 2d St., Geneseo, N. Y.	550	8CN
Coville, Perkins.	514 E. Buffalo St., Ithaca, N. Y.	500	8ABX
Crawford, Charles A.	1835 E. 90th St., Cleveland, Ohio.	250	8TE
Crowley, Cornelius G.	76 Florida St., Buffalo, N. Y.	550	8PF
Curry, Harry S.	330 13th St., Scranton, Pa.	250	8ADK
Daniels, Harrison R., Jr.	424 W. 1st St., Dayton, Ohio.	500	8ABI
Daniels, LeRoy.	Jonesville St., Litchfield, Mich.	1,000	8HW
Darr, Clyde E.	137 Hill Ave., Detroit, Mich.	90	8CB
Daubenbiss, Norden William.	2638 Dennis St., Cincinnati, Ohio.	24	8DL
Daubenbiss, John R.	602 St. Catherine St., Lewisburg, Pa.	27	8ADW
Davidson, Charles.	332 National Ave., Detroit, Mich.	550	8ACV
Davies, David T.	624 Euclid Ave., Toledo, Ohio.	12	8AES
Davie, Harold D.	Clean St., Bolivar, N. Y.	15	8LK
Davis, Bernard.	1130 Mellon St., Pittsburgh, Pa.	500	8FA
Davis, Burton L.	1435 Belvidere Ave., Detroit, Mich.	150	8ACT
Davis, Powell.	1259 Hayden Ave., East Cleveland, Ohio.	125	8MJ
Daykin, Clifford H.	331 Washington St., Geneva, N. Y.	500	8AFE
Dean, John R.	86 Vermont St., Rochester, N. Y.	495	8ADN
Dean, W. Clark.	400 E. Erie St., Albion, Mich.	990	8VO
Deane, G. Russell.	2 Aldern Pl., Rochester, N. Y.	56	8FY
Decker, Clarence M.	43 Adams Ave., Rochester, N. Y.	40	8AHM
Deemer, Raymond E.	2122 W. 53d St., Cleveland, Ohio.	70	8VL
DeGowin, Harold M.	110 N. Huron St., Cheboygan, Mich.	495	8NF
Delghan, Edward D.	5415 Hermann Ave., Cleveland, Ohio.	400	8FM
Dahl, R. Perry.	Cresson, Pa.	90	8AIC
Demarest, Foster J.	811 Walnut St., Williamsport, Pa.	990	8DT
Dengler, Clarence E.	285 Brown St., Rochester, N. Y.	40	8KS
Denstaedt, Edwin.	383 McDougall Ave., Detroit, Mich.	30	8KJ
Devinney, Robert C.	1224 Doyle St., Pittsburgh, Pa.	550	8FB
Ditty, Elmer.	1437 Arthur Ave., Lakewood, Ohio.	550	8LD
Doeright, Gilbert A.	145 Illinois Ave., Youngstown, Ohio.	495	8IP
Donegan, Harry L.	Main St., Mineral Ridge, Ohio.	495	8AEJ
Donohoe, Thomas.	841 Franklin St., Columbus, Ohio.	36	8AEQ
Doolittle, Franklin O.	41 Broad St., Johnson City, N. Y.	75	8AEI
Doty, Robert L.	45 South St., Geneseo, N. Y.	220	8AEX
Doty, Walter P.	75 Steel St., Auburn, N. Y.	750	8MQ
Dreyer, Barton T.	364 Montclair Ave., Detroit, Mich.	1,000	8ADY
Dumas, Ellsworth O.	Scott St., Scottville, Mich.	990	8LE
Dunlap, Orrin E., Jr.	1029 Cleveland Ave., Niagara Falls, N. Y.	275	8BM
Dunn, James J.	523 Townsend Ave., Detroit, Mich.	500	8NL
Durham, Harold M.	127 Cohasset St., Pittsburgh, Pa.	550	8CS
Durstine, John E.	107 Burton Ave., Cleveland, Ohio.	185	8KG
Dye, Ira.	High School, 6th and Butler St., Hamilton, Ohio.	990	8SE
Eberle, Frank.	3803 Lockwood Ave., Toledo, Ohio.	550	8KC
Eccles, Robert A.	201 Genesee St., Auburn, N. Y.	495	8ABQ
Eck, Herbert.	113 Front St., Jamestown, N. Y.	1,000	8AAB
Eckel, John F.	2161 Barnard St., Cincinnati, Ohio.	1,000	8NW
Edmonds, Robert M.	R. F. D. No. 9, Penn Yan, N. Y.	4	8SN
Edwards, Austin N.	2206 Burnet Ave., Cincinnati, Ohio.	440	8GV
Egan, James L.	120 Barton St., Buffalo, N. Y.	36	8ET
Ehrenfeld, Frank W.	10 E. Orchard Ave., Bellevue, Pa.	690	8NM
Ehrhardt, Roy C.	117 S. Blakely St., Dunmore, Pa.	550	8CE
Ehrick, Harry C.	559 W. 4th St., Mansfield, Ohio.	250	8UV
Enriok, W. F.	218 W. Lucas St., Bucyrus, Ohio.	770	8QP
Eisler, Emerson L.	1227 California Ave., North Side, Pittsburgh, Pa.	495	8DQ
Ellis, Charles H.	158 Charlotte Ave., Buffalo, N. Y.	90	8UF
Emery, Dewey D.	1832 Harvey Pl. S.E., Canton, Ohio.	500	8PE
Emery, Robert G.	316 Poplar St., Grove City, Pa.	250	8QC
Emmons, Corwin J.	405 N. Ohio Ave., Sidney, Ohio.	550	8EK
Emmons, Nelson, 3d.	909 Grand Ave., Dayton, Ohio.	1,000	8TN
Endley, C. C. (Radio Club of Mansfield).	Radio Field, Vennum Ave., Mansfield, Ohio.	990	8HH
Engler, Charles F.	319 Ellis Ave., Bellevue, Ohio.	165	8GJ
Ensign, Earl.	923 W. Bancroft St., Toledo, Ohio.	1,000	8BO
Espey, Everette C.	176 Franklin Ave., Vandergrift, Pa.	990	8FN
Essinger, Edwin W.	523 Miller Ave., Ann Arbor, Mich.	500	8LV
Estabrook, Edward A.	4248 W. 35th St., Cleveland, Ohio.	275	8AAQ
Euchenhofer, Robert.	517 Grafton Ave., Dayton, Ohio.	500	8AEN

## EIGHTH DISTRICT—Continued.

*Alphabetically by owners of stations—Continued.*

Owner of station.	Location of station.	Power.	Call signal.
		<i>Watts.</i>	
Evans, Lee C.	1032 Asbury Ave., Cleveland, Ohio.	550	8AZ
Ewing, F. Willard	228 Walsh Bldg., Akron, Ohio.	100	8UQ
Falknor, F. B.	519 Coal St., Wilkinsburg, Pa.	275	8BT
Fancher, Elmer E.	507 Monroe St., Jamestown, N. Y.	990	8CK
Ferguson, Edgar L.	1222 W. Ottawa St., Lansing, Mich.	18	8QS
Ferris, James H.	223 Catalpa Ave., Royal Oak, Mich.	973	8GZ
Fertick, Charles J.	62 Vincent St., Dayton, Ohio.	660	8AIB
Feuchter, William M.	73 Crescent Ave., Buffalo, N. Y.	24	8AET
Finch, Orson S.	1 Stuart St., Binghamton, N. Y.	75	8ABC
Finegan, George W.	2 Fenwick St., Rochester, N. Y.	946	8ON
Fischer, Anthony.	339 Rawson Ave., Fremont, Ohio.	275	8ADA
Fitzgerald, Bernard D.	81 Hobart Ave., Detroit, Mich.	125	8KH
Fitzgerald, Harry C.	Peach and Cherry Sts., Erie, Pa.	500	8PU
Flagg, Lloyd E.	158 Anderson Pl., Buffalo, N. Y.	250	8AIE
Flora, Russell.	1318 Nevada St., Toledo, Ohio.	18	8DN
Flower, Garrold E.	65 Hooker Ave., Detroit, Mich.	250	8BZ
Floyd, Charles E.	229 E. 6th St., Salem, Ohio.	220	8WJ
Fluke, Harold.	370 N. Genesee St., Utica, N. Y.	440	8AAS
Folam, William.	390 Congress St. E., Detroit, Mich.	50	8WW
Folkman, Ralph.	12516 Locke Ave. N.E., Cleveland, Ohio.	345	8AF
Forshee, Kenneth S.	R. F. D. No. 1, Savannah, N. Y.	32	8RZ
Foster, Frank E.	15 W. 3d Ave., Columbus, Ohio.	24	8ACI
Foster, Robert H. K.	1241 Cambridge Ave., Columbus, Ohio.	24	8UH
Francis, George E., Jr.	117 Magee Ave., Rochester, N. Y.	75	8NX
Francis, Jessie J.	5230 Superior Ave., Cleveland, Ohio.	275	8BE
Frankel, Abe I.	207 Bannington St., Rochester, N. Y.	550	8EI
Fraser, William T.	48 Glenwood Ave., Buffalo, N. Y.	495	8FR
Frew, Rena Jane.	2d and Market Sts., Beaver, Pa.	275	8ME
Frey, Frederick E.	Kenarden Lodge, Wooster, Ohio.	1,000	8IS
Frost, Norbert.	5 Norway Park, Buffalo, N. Y.	216	8KU
Frye, Charles G.	600 Thayer St., Syracuse, N. Y.	990	8TQ
Fullington, Herbert G.	337 Merrimac St., Mount Washington, Pa.	550	8AEK
Furron, Lloyd E.	420 Lake St., Troy, N. Y.	—	8FT
Gallo, Tony.	DuBois, Pa.	250	8AFV
Galloway, William L.	110 W. Main St., Xenia, Ohio.	275	8CC
Gallup, W. Gordon.	147 Friedley Ave., Bellevue, Ohio.	750	8MU
Gardiner, Charles E.	23 N. Perry St., Johnstown, N. Y.	500	8TB
Garrahan, Francis H.	393 Northampton St., Kingston, Pa.	55	8QZ
Gatewood, Albert L.	514 S. 9th St., Cambridge, Ohio.	1,000	8AGD
Gebauer, Carl H.	160 Johnson St., Buffalo, N. Y.	660	8SI
Gerhard, Robert A.	478 N. 1st St., Lehighton, Pa.	550	8RL
Gerbracht, Clarence.	223 Sassafras St., Erie, Pa.	550	8ABA
Gillam, Edw.	91 Calvert Ave., Detroit, Mich.	250	8OR
Gladke, Robert L.	382 W. Church St., Elmira, N. Y.	1,000	8IY
Glass, Robert J.	R. F. D. No. 4, Wellsburg, W. Va.	550	8PV
Glynn, Theodore.	3315 Broadview Rd., Cleveland, Ohio.	1,000	8AAP
Glies, William C.	508 North C., Pittsburgh, Pa.	550	8EA
Goldberg, Lester H.	1308 Whitmore Ave., Cleveland, Ohio.	500	8HV
Golokowski, Boris.	68 Peckham St., Buffalo, N. Y.	440	8AGH
Gould, Myron.	232 S. 2d St., Cuyahoga Falls, Ohio.	275	8GE
Graham, Stuart H.	615 W. Washington St., Ionia, Mich.	1,000	8SC
Grandin, Frank S.	3 Elm St., Tidioute, Pa.	880	8AHH
Gravatt, Otis T.	S. Main St., Greenville, Pa.	495	8AAU
Greavy, W. Gorman.	938 Monroe Ave., Scranton, Pa.	250	8ACE
Green, Edw. L.	Booth St., Ashtabula, Ohio.	500	8ACA
Greene, Elbert A.	15 S. High St., Greenville, Pa.	40	8VZ
Greenewald, Richard.	316 E. Tyler St., Van Wert, Ohio.	825	8DZ
Greenwood, Sidney S.	239 Augustine St., Rochester, N. Y.	990	8EK
Griffin, John F.	1783 Cort Rd., East Cleveland, Ohio.	275	8BG
Griffiths, William H.	491 Locust Ave., Washington, Pa.	990	8EO
Grossman, Henry.	12343 Forest Grove, Cleveland, Ohio.	440	8LQ
Grove City High School (by Herbert F. Harmon).	Main St., Grove City, Pa.	1,000	8HM
Grow, Lloyd M.	312 Parker Ave., Toledo, Ohio.	1,000	8AG
Gurr, Benjamin.	227 Louisiana Ave., Detroit, Mich.	500	8AEA
Haass, Erwin H.	957 Concord Ave., Detroit, Mich.	1,000	8AGJ
Hagerty, Raymond.	56 Calumet Ave., Detroit, Mich.	76	8SU
Halle, Ralph V.	811 Lexington Ave., Cincinnati, Ohio.	770	8ACB
Halle, Robert G.	418 Rockdale Ave., Cincinnati, Ohio.	770	8ACB
Haire, Ralph D.	48 Holmes St., Rochester, N. Y.	550	8GI
Hale, George.	1852 Rosalind Ave., East Cleveland, Ohio.	700	8ADO
Hall, Gerard H.	193 N. Union St., Rochester, N. Y.	12	8AHK
Hall, John R.	219 North Ave., Washington, Pa.	990	8IJ
Hamel, Floyd A.	200 W. Martin Ave., Amherst, Ohio.	990	8LJ
Hammer, Gunnar R.	507 Washington Ave., Oakmont, Pa.	250	8ACG
Hammond, Harris B.	East Brook Rd., Pittsford, N. Y.	50	8WC
Hancock, H. W.	337 S. Main St., Charlotte, Mich.	990	8KL
Handler, Eugene.	53 Vassar St., Rochester, N. Y.	990	8KT

## EIGHTH DISTRICT—Continued.

*Alphabetically by owners of stations—Continued.*

Owner of station.	Location of station.	Power.	Call signal.
		<i>Watts.</i>	
Harden, Guy.....	4425 Allison Ave., Norwood, Ohio.....	24	8NG
Hardesty, Howard P.....	396 Monterey Ave., Detroit, Mich.....	600	8RF
Haringx, Earl.....	97 Aberdeen St., Rochester, N. Y.....	25	8PC
Harmon, Herbert F. (Grove City High School).....	Main St., Grove City, Pa.....	1,000	8HM
Harmon, John.....	714 Literary Rd., Cleveland, Ohio.....	60	8ACJ
Harris, Harold B.....	216 Garfield Ave., Salem, Ohio.....	250	8AHC
Harrison, C. A.....	Stonehurst Chestnut Ridge, Lockport, N. Y.....	500	8AGE
Harrod, Merlin F.....	168 High St., New London, Ohio.....	500	8VS
Harter, Raymond W.....	Pearl St., Spencerville, Ohio.....	770	8KQ
Harter, Ross B.....	200 W. Main St., Frankfort, N. Y.....	1,000	8UB
Hartman, H. Paul.....	Bradwoods, Pa.....	550	8KY
Harvey, Arthur R.....	511 Yankee Rd., Middletown, Ohio.....	250	8AHY
Harvey, John E.....	1323 Douglas Ave., Youngstown, Ohio.....	500	8VG
Hazeltine, Robert L.....	N. Main St., Jamestown, N. Y.....	495	8CT
Hantman, Alan B.....	1485 Fairlawn Ave., Dormont, Pittsburgh, Pa.....	650	8AGR
Hantman, Alan B.....	1485 Fairlawn Ave., Pittsburgh, Pa.....	660	8MX
Heasley, Paul.....	490 Iroquois Trail, Sawyerwood, Ohio.....	990	8IF
Heck, Edward S.....	31 Lincoln Ave., Salem, Ohio.....	1,000	8ABB
Heck, Albert G.....	301 Highland St., Mannington, W. Va.....	550	8EF
Hedges, Harold C.....	35 12th Ave., Columbus, Ohio.....	1,000	8AAZ
Heffelman, Charles E.....	3124 Tuscarawas St. W., Canton, Ohio.....	500	8OV
Hefstetter, George E.....	798 18th St., Columbus, Ohio.....	500	8RR
Heldford, Harry W.....	5310 McBride Ave., Cleveland, Ohio.....	495	8AAY
Helms, Clyde E.....	727 W. Jay St., St. Marys, Ohio.....	1,000	8AFJ
Henry, Frank A., Jr.....	308 Montgomery Ave., Detroit, Mich.....	440	8AT
Herbster, William S.....	622 Industry St., Pittsburgh, Pa.....	500	8RV
Herrick, Robert E.....	56 Bradford Ave., Crafton, Pa.....	990	8RT
Hershelman, Roy F.....	325 Cleveland Ave., Detroit, Mich.....	330	8BJ
Hess, Elmer L.....	4129 Carter St., Norwood, Ohio.....	550	8NS
Hess, Gordon F.....	E. Main St., Massillon, Ohio.....	345	8AGV
Hessinger, Arthur J.....	156 Albany St., Buffalo, N. Y.....	15	8PB
Hewitt, C. Tefft.....	7942 Westmoreland St., Swissvale, Pa.....	495	8CI
Hexter, Paul L.....	1543 East Blvd., Cleveland, Ohio.....	440	8DM
Higgy, Robert C.....	50 18th Ave., Columbus, Ohio.....	850	8IB
Hill, Alfred R.....	1846 Auburn Ave., Cincinnati, Ohio.....	550	8LO
Hirsch, Leo E.....	1060 Park St., Columbus, Ohio.....	770	8GT
Hoffman, Alfred G.....	3423 Dury Ave., Cincinnati, Ohio.....	500	8PH
Holland, Lewis N.....	1134 Eaton St., Jackson, Mich.....	965	8AAI
Holmes, Charles A.....	New Berlin, N. Y.....	440	8HF
Holshoy, John M.....	1427 Homer Court NW., Canton, Ohio.....	500	8AAL
Hooven, Frederick J.....	140 Lexington Ave., Dayton, Ohio.....	500	8AEZ
Hopkins, David G.....	115 Clinton St., Greenville, Pa.....	550	8CZ
Hopkins, Miles W.....	3125 Peach St., Erie, Pa.....	220	8AHE
Hopponen, Edwin H.....	466 Euclid Ave., Detroit, Mich.....	660	8MP
House, Elra E.....	272 N. Michigan Ave., Battle Creek, Mich.....	550	8NZ
Howsare, George D.....	823 Home Ave., Dayton, Ohio.....	500	8EZ
Howsare, George D.....	Room 12, Lison Hall, Defiance, Ohio.....	500	8EZ
Hoyt, George M.....	R. F. D. No. 1, Perry, Ohio.....	36	8SV
Huddle, Howard G.....	Napoleon, Ohio.....	38	8JR
Hudson, Albert N.....	406 Park Ave., Fulton, N. Y.....	247	8FG
Huff, Samuel H. W.....	915 Campbell St., Williamsport, Pa.....	995	8IC
Hulderman, Marion E.....	728 Garfield Ave., Akron, Ohio.....	990	8HE
Humphreys, Francis J.....	328 Center St., Ionia, Mich.....	1,000	8SC
Hurst, Victor W., Jr.....	9 Fairview Heights, Rochester, N. Y.....	990	8AHU
Ingalls, C. Allan.....	90 S. Linwood Ave., Crafton, Pa.....	990	8LX
Inglis, David R.....	1025 Baldwin Ave., Ann Arbor, Mich.....	75	8AGF
Irvin, D. L.....	Curwensville, Pa.....	660	8SB
James, Robert H.....	157 High St., Lockport, N. Y.....	250	8AHV
Jameson, Malcolm F.....	148 W. College St., Oberlin, Ohio.....	15	8BL
Jameson, W. B.....	1019 Rex Ave. NE., Canton, Ohio.....	400	8TH
Jenkins, Donald E.....	219 S. Hyde Park, Scranton, Pa.....	495	8TR
Jenks, Cyrus C.....	458 Holden Ave., Detroit, Mich.....	275	8AEL
Johnson, Arthur E., Jr.....	115 Owen Ave., Detroit, Mich.....	75	8ABK
Johnston, Franklin D.....	1335 Hill St., Ann Arbor, Mich.....	880	8DG
Johnston, Harold A.....	3617 Butler St., Pittsburgh, Pa.....	1,000	8RO
Johnston, John G.....	2240 Lawrence Ave., Toledo, Ohio.....	990	8AI
Johnston, Samuel.....	10 E. Orchard Ave., Bellevue, Pa.....	1,000	8IN
Jones, D. Walter.....	643 Schuyler Ave., Dorranceton, Pa.....	880	8ADX
Jones, Edward C., Jr.....	522 Fairmont Ave., Fairmont, W. Va.....	495	8JE
Jones, Edward D.....	97 Melrose St., Rochester, N. Y.....	495	8VC
Jones, Edward E.....	1144 Academy St., Scranton, Pa.....	48	8LN
Jones, Winifred J.....	16 Pleasant Ave., Lancaster, N. Y.....	9	8NU
Kaepfner, Andrew, Jr.....	236 Sycamore St., Columbus, Ohio.....	990	8PP
Kahn, Fred J.....	8126 Linwood Ave., Cleveland, Ohio.....	990	8OE
Katzenberger, Charles H.....	124 W. Main St., Greenville, Ohio.....	880	8IC
Kaufman, J. William.....	206 Claremont Ave., Ashland, Ohio.....	990	8IK
Kaufman, Chester G.....	517 Prescott Ave., Scranton, Pa.....	45	8SM

## EIGHTH DISTRICT—Continued.

*Alphabetically by owners of stations—Continued.*

Owner of station.	Location of station.	Power.	Call signal.
		<i>Watts.</i>	
Keiser, Francis P.	21 Vick Park, Rochester, N. Y.	220	8AFA
Keir, James L.	37 Washington St., Binghamton, N. Y.	500	8AFM
Keister, William H.	640 9th St., Oakmont, Pa.	660	8AGQ
Keller, Edward L.	308 Oakland Ave., Pittsburgh, Pa.	500	8RM
Relso, Herbert F.	Euclid Ave. and 4th St., Dravosburg, Pa.	250	8OB
Kemble, Kenneth	156 Park Ave. E., Mansfield, Ohio.	550	8AFB
Kent, Arthur L.	199 Court St., Binghamton, N. Y.	550	8AC
Kerstetter, J. Howard	633 Carlton St., Toledo, Ohio.	605	8EU
Kersecker, Cecil L.	Sleepy Creek, W. Va.	12	8SK
Kiger, Earnest Wm.	Clay St., Williamstown, W. Va.	1,000	8AED
Kimley, Lester W.	45 Kensington Ave., Buffalo, N. Y.	990	8GL
King, Thomas A.	Island Park, Helena and Stillwater Sts., Dayton, Ohio.	330	8AEE
Kinnear, Riley	580 E. Lincoln Ave., Ada, Ohio.	500	8AEB
Kisner, Albert	809 Coleman Ave., Fairmont, W. Va.	500	8SP
Kleinert, Walter A.	2055 W. Grand Blvd., Detroit, Mich.	440	8AN
Klipec, Ralph G.	11703 Kinsman Rd., Cleveland, Ohio.	318	8TD
Knapp, Everett L.	193 Melbourne Ave., Detroit, Mich.	500	8AEG
Knapp, Forrest H.	1765 E. Main St., Columbus, Ohio.	220	8JT
Knoll, Floyd A.	93 Chapin Ave., Buffalo, N. Y.	550	8BY
Koch, Earl	304 Paulson Ave., Pittsburgh, Pa.	1,000	8AHR
Koehler, Robert H.	424 Stokes Ave., Braddock, Pa.	250	8AAM
Koehn, Edwin H.	989 Meldrum Ave., Detroit, Mich.	990	8BA
Kohlmorgan, William McK.	120 Ardmore Court, Niles, Ohio.	1,000	8NI
Kolb, Paul H.	68 Brandon Pl., Williamsport, Pa.	990	8AHU
Kollmar, Alfred	20 Portage St., Buffalo, N. Y.	472	8NC
Konrad, H. N.	750 Ross Ave., Hamilton, Ohio.	990	8IE
Kostecky, Gustav C.	11802 Union Ave., Cleveland, Ohio.	500	8WB
Kovatch, Alexander W.	1780 Fulton Rd., Cleveland, Ohio.	550	8TW
Krager, Walter J.	Cattaraugus, N. Y.	25	8UD
Kraus, Norman M.	4383 W. 28th St., Cleveland, Ohio.	250	8AFO
Kreighbaum, C. H.	1256 E. 125th St., Cleveland, Ohio.	1,000	8NQ
Kreig, Louis E.	26 Kent St., Gloversville, N. Y.	1,000	8AEV
Kunkelman, William	211 Beach Ave., Cambridge Springs, Pa.	550	8CX
Lacock, Walter B.	Bethany, W. Va.	1,000	8TS
Lampe, Ralph H.	715 Leeson Ave., Van Wert, Ohio.	1,000	8OP
Lamphier, Hye R.	211 South St. W., Painesville, Ohio.	1,000	8KK
Landis, Wilbur E., Jr.	3804 Euclid Ave. W., Detroit, Mich.	166	8ABN
Lape, Herbert L.	129 Springfield Ave., Wyoming, Ohio.	500	8QA
Lappe, Edward E.	7126 Agnew St., Pittsburgh, Pa.	275	8VX
Lathrop, Vernon L.	11 White St., Blissfield, Mich.	880	8UR
Law, James E., Jr.	216 Sycamore St., Clarksburg, W. Va.	990	8QP
Larich, Branko	16 Eureka St., Pittsburgh, Pa.	990	8CO
Leacock, Robert C.	3310 Gratiot Ave., Detroit, Mich.	500	8OZ
Learn, Paul	76 Slocum St., Forty Fort, Pa.	990	8AHU
Leatherman, Walter L.	703 W. Main St., Van Wert, Ohio.	990	8FY
Lee, Frederick O.	R. F. D. No. 3, Seneca, N. Y.	27	8ET
Leeds, Horace O.	821 Ash St., Scranton, Pa.	42	8ADQ
Lejeune, Donald	305 Ford Ave., Ogdensburg, N. Y.	500	8VY
Lenz, Arthur A.	203 Moselle St., Buffalo, N. Y.	250	8QB
Lerch, Howard W.	159 Cottage St., Lockport, N. Y.	750	8KZ
LeVanway, Harold L.	1013 Prospect St., Lansing, Mich.	880	8FI
Levitson, Leroy M.	163 Grant Ave., Vandergrift, Pa.	825	8EV
Lewis, Nelson C.	2921 Urwiler Ave., Cincinnati, Ohio.	250	8RJ
Limb, Marcus G.	151 Beall Ave., Wooster, Ohio.	550	8RA
Lindblom, Fenner E.	21 Linden Ave., Jamestown, N. Y.	448	8HX
Ling, Keefer R.	413 3d St., Cresson, Pa.	500	8SO
Lippert, John A.	63 Rose St., Salem, Ohio.	18	8AHF
Little, David S.	1217 4th St. SW., Canton, Ohio.	550	8JX
Lloyd, Kenneth B.	231 E. 8th St., Erie, Pa.	100	8VH
Loeffler, Herbert C.	2150 St. Paul St., Rochester, N. Y.	10	8TL
Lohman, Hunter J.	427 Olive St., McKeesport, Pa.	1,000	8OC
Lohman, Sidney	307 W. Main St., Greenville, Ohio.	990	8WI
Lohner, Charles F.	62 W. Glendale St., Bedford, Ohio.	1,000	8RN
Long, Charles A.	516 5th St., Oakmont, Pa.	990	8AAG
Long, Fred A.	2125 S. Division Ave., Grand Rapids, Mich.	550	8NE
Looney, Howard C.	101 Daines St., Birmingham, Mich.	550	8MH
Lord, Donald M.	531 Beach Ave., Cambridge Springs, Pa.	990	8WY
Louis, Paul	600 6th St. and California Ave., Oakmont, Pa.	500	8WS
Louis, Wolcott B.	1252 Summit Ave., Lakewood, Ohio.	250	8ACQ
Louwaert, Frank M.	1227 N. Burdick St., Kalamazoo, Mich.	550	8VY
Lucas, Clarence W.	248 Shoemaker Ave., Detroit, Mich.	412	8AEM
Lucker, Walter C.	620 Riddle Rd., Cincinnati, Ohio.	21	8UC
Luebs, Clarence	231 Grand Ave. W., Highland Park, Mich.	1,000	8WN
Lyman, George E.	217 Morgan St., Oberlin, Ohio.	5	8MW
Lyons, Francis E.	463 Green Ave., Detroit, Mich.	440	8AM
MacConnell, Norman D.	14006 St. Clair Ave., Cleveland, Ohio.	550	8BS
MacLaren, Wallace E.	2979 Hampshire Rd., Cleveland Heights, Ohio.	440	8JW
MacNary, Thomas W.	404 E. Chestnut St., Washington, Pa.	990	8ACF

## EIGHTH DISTRICT—Continued.

*Alphabetically by owners of stations—Continued.*

Owner of station.	Location of station.	Power.	Call signal.
		<i>Watts.</i>	
MacPherson, William D.	Ohio State Sanitarium, Mt. Vernon, Ohio.	36	8JG
McBroom, Vinson	427 W. South St., St. Marys, Ohio.	220	8AFH
McCaffrey, Ray.	138 Avondale Ave., Jackson, Mich.	220	8AHN
McCann, Charles S.	Moraine Park, Dayton, Ohio.	990	8EG
McColm, Merrill T.	448 Silver St., Lebanon, Ohio.	1,000	8AEY
McCommon, R. D.	268 N. Market St., East Palestine, Ohio.	990	8FD
McConnell, Earl W.	815 Bancroft St., Lansing, Mich.	12	8ADZ
McConnell, Mortimer J.	134 Benham St., Penn Yan, N. Y.	16	8NY
McConnell, Raymond J.	931 Beckford Ave., New Castle, Pa.	500	8ADF
McDonough, Edward A.	1232 Braddock Ave., Braddock, Pa.	250	8RX
McDowell, M. Fay	612 Mithoff St., Columbus, Ohio.	990	8EC
McFarland, Percy D.	802 Woodlawn Ave., Scranton, Pa.	500	8UM
McGary, Keith.	451 Avery Ave., Detroit, Mich.	500	8KB
McIlwaine, Joseph C.	96 Broad St., Plattsburg, N. Y.	500	8AHJ
McKelvey, Walter G.	802 Trumbull Ave., Detroit, Mich.	440	8CA
McKenzie, William.	430 Floyd St., Toledo, Ohio.	275	8US
McKinley, Albert C.	615 N. State St., Marion, Ohio.	935	8GB
McKissock, John G.	446 Division St., Bellevue, Pa.	750	8AGY
McMahon, Thomas, Jr.	2944 W. Liberty St., South Hills Br., Pittsburgh, Pa.	500	8SS
McMunn, J. Homer.	829 N. 12th St., Cambridge, Ohio.	1,000	8AK
McNevin, John J.	958 Coliere Ave., Elmira, N. Y.	660	8PK
McQuaide, Joseph H.	298 45th St., Pittsburgh, Pa.	500	8RY
Machesney, Allan L.	3414 Parkview Ave., Pittsburgh, Pa.	550	8EW
Madison, Lawrence E.	210 Center St., Conneaut, Ohio.	1,000	8AHG
Mag, Anthony.	4212 Penn Ave., Pittsburgh, Pa.	275	8OW
Nagel, Harold N.	814 Dock St., Troy, Ohio.	330	8JH
Mallory, Charles.	286 Seward Ave., Detroit, Mich.	250	8AEH
Mallory, Randall A.	1105 Melchior Pl., Canton, Ohio.	500	8KD
Manley, Edward.	509 Trupper St., Marietta, Ohio.	9	8LA
Manning, A. J.	252 McKinley Ave., Salem, Ohio.	990	8DA
Manning, Jerry J.	12 Parsons St., Ashtabula, Ohio.	550	8AHO
March, Thomas A.	331 Shaw St., New Castle, Pa.	580	8PD
Marsal, Paul.	1527 Lakeland Ave., Lakewood, Ohio.		8AY
Martin, John G.	12 Innis Ave., Columbus, Ohio.	1,000	8TJ
Martin, Victor.	476 Meigs St., Rochester, N. Y.	12	8LT
Martz, Earl L.	West Cairo, Ohio.	60	8WU
Marx, Frederick C.	541 Evanswood Pl., Clifton, Cincinnati, Ohio.	600	8CY
Mason, Harry W.	222 W. Main St., Bellevue, Ohio.	165	8IJ
Mason, Norman P.	85 Brinkerhoff St., Plattsburg, N. Y.	990	8BB
Matheny, Clarence.	4118 Carter St., Norwood, Ohio.	180	8QH
Mathews, Walter D.	Marlette, Mich.	1,000	8VB
Mehard, Robert S.	816 Himrod Ave., Youngstown, Ohio.	500	8AFG
Meister, Michael.	2303 St. Clair Ave., Cleveland, Ohio.	500	8OU
Mester, Walter W.	2170 W. 95th St., Cleveland, Ohio.	550	8FL
Meyer, F. Wesley.	Woods Run and Birkoff St., North Side, Pittsburgh, Pa.	18	8QR
Meyer, Joseph W.	1184 College Ave., Elmira, N. Y.	1,000	8VW
Miami University (by H. K. Dunn).	Oxford, Ohio.	700	8MA
Michel, Edward J.	1053 Market St., Meadville, Pa.	55	8NA
Mielke, Carl E.	3619 Grenada St., North Side, Pittsburgh, Pa.	385	8HK
Millard, Edward E.	703 W. Main St., Niles, Ohio.	500	8TZ
Miller, Adam R.	246 Hayes Ave., McDonald, Ohio.	502	8MB
Miller, Albert E.	6811 Clark Ave., Cleveland, Ohio.	200	8RB
Miller, Albert T.	538 Arden Pl., Toledo, Ohio.	12	8AHI
Miller, Arthur L.	North Broadway, Spencerville, Ohio.	1,000	8HD
Miller, Carl E.	71 Aurora St., Lancaster, N. Y.	12	8ND
Miller, Chalmer O.	1131 Dean St., Bucyrus, Ohio.	24	8JC
Miller, Clifford C.	3525 Beechwood Blvd., Pittsburgh, Pa.	330	8AAR
Miller, George.	236 Barton St., Buffalo, N. Y.	36	8KW
Miller, Paul J.	1133 Creedmore Ave., Brookline, Pittsburgh, Pa.	440	8ACX
Miller, Wade McL.	Hill Top Y. M. C. A., Zora St., Knoxville Boro, Pittsburgh, Pa.	250	8ACP
Miller, William R.	257 45th St., Pittsburgh, Pa.	245	8AAJ
Mills, Howard V.	807 Hayes Ave., Fremont, Ohio.	60	8ADT
Millsbaugh, Frederick W.	37 Gaylord St., Binghamton, N. Y.	500	8VU
Minnis, Clarence M.	740 Walbridge Ave., Toledo, Ohio.	550	8EM
Mitchell, Edward H.	217 E. Main Cross St., Findlay, Ohio.	1,000	8QT
Mitchell, Philip A.	2405 E. 40th St., Cleveland, Ohio.	880	8LC
Mitchell, Robert.	818 Brice St., Lima, Ohio.	500	8KX
Moersholder, Herbert L.	Carnegie Institute of Technology, Pittsburgh, Pa.	42	8UN
Monaghan, Marcus A., Jr.	1437 Woodward Ave., Lakewood, Ohio.	500	8VI
Montgomery, Gerald R.	328 W. Jefferson St., Lansing, Mich.	30	8AGW
Morarity, Harold.	1919 Lawrence Ave., Toledo, Ohio.	275	8BN
Morley, Richard E.	713 N. Park St., Kalamazoo, Mich.	500	8ADV
Monroe, James F.	763 E. Ridgeway Ave., Cincinnati, Ohio.	1,000	8AFJ
Morris, Carleton D.	195 N. Liberty St., Delaware, Ohio.	750	8SQ
Morris, Hewitt S.	1025 Mary St., Parkersburg, W. Va.	27	8WD
Morris, Robert F.	165 N. Portage Path, Akron, Ohio.	550	8AAT



## EIGHTH DISTRICT—Continued.

Alphabetically by owners of stations—Continued.

Owner of station.	Location of station.	Power.	Call signal.
		<i>Watts.</i>	
Morse, Arthur A., Jr.	R. F. D. No. 4, Wellsburg, W. Va.	385	8JN
Moser, Frederick G.	R. F. D. No. 3, New Castle, Pa.	1,000	8TI
Mossney, Edward J.	485 24th St., Detroit, Mich.	500	8VD
Moyer, Gilbert G.	1417 Cordova Ave., Lakewood, Ohio.	275	8SA
Mullett, Charles B.	86 Eastwood Pl., Buffalo, N. Y.	*250	8AA X
Munch, Ernest and Albert.	105 Excelsior St., Pittsburgh, Pa.	990	8FM
Munsell, Robert S.	191 Center St., Ashtabula, Ohio.	220	9HS
Murphy, Fordyce O.	150 Hogarth Ave., Detroit, Mich.	440	8AU
Murphy, Frank	Grand Division and Warner Rd., Cleveland, Ohio.	1,000	8ML
Murphy, Paul D.	162 Jefferson Ave., Columbus, Ohio.	250	8OQ
Murphy, Raymond F.	186 Granville St., Newark, Ohio.	550	8QF
Murphy, William A.	86 Michoff St., Columbus, Ohio.	600	8SZ
Murray, Charles J.	509 W. High St., New Philadelphia, Ohio.	990	8GS
Murrill, Edwin L.	Lewistown, W. Va.	550	8IH
Muscare, Pietro.	812 E. Pike St., Clarksburg, W. Va.	220	8NO
Myers, Thomas, Jr.	41 Michigan Ave., Buffalo, N. Y.	12	8EL
Nealon, William A.	1604 St. Claire Ave., Cleveland, Ohio.	15	8AX
Neff, Mortimer A.	300 Maple Ave. W., Birmingham, Mich.	80	8ABO
Nelson, Maurice H.	525 Benton St., Rochester, N. Y.	30	8NB
Nerber, Irving A.	41 Beattie Ave., Lockport, N. Y.	550	8TL
Nesbitt, William E.	409 1st St., Alpena, Mich.	385	8AFI
Nichols, C. Malcolm	78 Newton Ave., Jamestown, N. Y.	500	8ACM
Norman, Russell H.	304 Sherman St., Clarksburg, W. Va.	500	8ATH
Norris, George.	1784 Brush St., Detroit, Mich.	440	8GR
North, Alvin A., Jr.	302 S. Market St., Troy, Ohio.	660	8EX
Nuber, Norbert G.	1820 Myrtle St., Erie, Pa.	1,000	8UG
O'Donnell, J. Carroll.	Crispen St., Pittsburgh, Pa.	27	8SG
Oerting, Harold A.	331 Parker Ave., Toledo, Ohio.	18	8JD
Ornstine, Glen C.	631 Prescott Ave., Scranton, Pa.	275	8RH
Orser, William D.	466 Augustine St., Rochester, N. Y.	18	8HZ
Osborne, Robert L.	547 McClellan Ave., Detroit, Mich.	500	8AFL
Oschmann, Adolph, Jr.	236 Butler St., Dunmore, Pa.	80	8ACX
Otto, Nelson A.	427 6th St., Niagara Falls, N. Y.	18	8TU
Parcels, Charles F.	140 Carbon St., Toledo, Ohio.	9	8AHT
Pardridge, Clarence.	521 Nimons St., Saginaw, Mich.	1,000	8BP
Pardridge, Walter I.	3039 S. Washington St., Saginaw, Mich.	1,000	8FH
Palmer, Allan W.	125 S. Porter St., Saginaw West Side, Mich.	330	8DD
Palmer, Orla.	206 E. 13th St., Holland, Mich.	550	8CP
Palmer, Roland F.	470 E. Buchtel Ave., Akron, Ohio.	990	8DE
Palmer, Roy R.	329 Pennsylvania Ave., Lansing, Mich.	600	8LU
Pancoast, Maurice H.	818 Penn Ave. S., Lansing, Mich.	990	8CU
Park, Rollo S.	523 S. Albany St., Ithaca, N. Y.	14	8SL
Parker, Eugene L.	5158 Broadway, Cleveland, Ohio.	440	8AGH
Parker, Theodore R.	301 Cornell Ave., East Bellevue, Pa.	990	8QO
Parker, W. Leonard.	3 Pine St., Binghamton, N. Y.	1,000	8ACL
Patch, R. L.	507 Florence Ave., New Castle, Pa.	1,000	8HA
Patchin, Ivan.	525 Park Ave., Kent, Ohio.	1,000	8ADP
Peer, Lyle H. B.	409 Davis St., Elmira, N. Y.	19	8EP
Pell, John R.	1604 Park St., Parkersburg, W. Va.	1,000	8OM
Pendleberry, Howard F.	802 N. Main St., Niles, Ohio.	1,000	8RW
Pennock, P. L.	Lincoln Way, Minerva, Ohio.	990	8OD
Peoples, Archie G.	1592 E. 86th St., Cleveland, Ohio.	495	8BI
Perkins, Harold J.	223 Maple Ave., Elmira, N. Y.	1,000	8AEC
Perry, David S.	514 Edgewood Pl., Ithaca, N. Y.	83	8OO
Perry, John A.	Defiance College, Defiance, Ohio.	913	8GQ
Peters, Thomas M.	233 Union St., Bellevue, Ohio.	175	8ADL
Peugeot, Carl C.	Stryker, Ohio.	165	8WH
Plaser, Henry C.	225 Broad St., Bellevue, Ohio.	165	8GM
Pluko, Robert M.	255 Pinnacle Rd., Rochester, N. Y.	770	8AHP
Phillips, Fernley B.	827 Kirkpatrick Ave., North Braddock, Pa.	1,000	8VN
Pickett, Chester H.	26 Church St., Hornell, N. Y.	330	8GF
Pierson, Ellsworth A.	728 7th St., Niagara Falls, N. Y.	495	8CG
Pitt, Ralph W.	343 Burr St., Rochester, N. Y.	40	8TD
Ploetz, Frederick A.	754 Grand River Ave., Detroit, Mich.	500	8MO
Poad, Edwin H.	1509 E. 123d St., Cleveland, Ohio.	18	8UK
Powell, Harold E.	16319 Nela View Rd., East Cleveland, Ohio.	500	8AGT
Pulley, Albert A.	Savannah, N. Y.	48	8AFW
Radio Club of Mansfield (by C. C. Endley).	Radio Field, Vennum Ave., Mansfield, Ohio.	990	8HH
Ragdale, Charles C.	146 S. Bryant Ave., Bellevue, Pa.	550	8AFZ
Rankin, Charles C.	2929 Glenmore Ave., Pittsburgh, Pa.	500	8RU
Raphael Electric Co.	1405 5th Ave., Pittsburgh, Pa.	250	8ADC
Raring, William H.	20 Dunmore St., Crafton, Pa.	550	8LH
Rawson, Howard J.	417 W. River St., Elyria, Ohio.	500	8AFP
Rawson, Myron A.	222 Spruce St., Elyria, Ohio.	500	8HI
Redington, Edwin B.	14 Tlaga St., Waverly, N. Y.	715	8AJ
Reeve, Elmer W.	1529 Broadway St., Ann Arbor, Mich.	500	8AHA
Reid, Thomas A.	411 S. Limestone St., Springfield, Ohio.	1,000	8IV

## EIGHTH DISTRICT—Continued.

*Alphabetically by owners of stations—Continued.*

Owner of station.	Location of station.	Power.	Call signal.
		Watts.	
Reimsnyder, Lester	361 Riverside Ave., Elmirā, N. Y.	500	8WE
Reyrea, Roland F.	50 Washington St., Warsaw, N. Y.	495	8ES
Reynolds, Charles L.	25 Sturges St., Binghamton, N. Y.	50	8LI
Reynolds, Frederick L.	12 Tuxill Sq., Auburn, N. Y.	30	8VP
Reynolds, Trevor A.	554 East Ave., Medina, N. Y.	330	8ADR
Richards, Edward W.	27 Roosevelt Ave., Binghamton, N. Y.	20	8NT
Richardson, Charles C.	268 Main St., Greenville, Pa.	496	8QW
Riley, Frank J.	1824 E. 35th St., Cleveland, Ohio.	500	8IG
Riley, Paul A.	317 Main St., Greenville, Pa.	990	8CH
Rimbach, De Forest.	628 W. River St., Elyria, Ohio.	250	8AFX
Ripple, Lewis M.	1601 2d Ave. NE., Canton, Ohio.	900	8JU
Robey, George D.	509 S. 7th St., Cambridge, Ohio.	275	8WK
Rohrbach, Martin N.	583 Allegheny Ave., Oakmont, Pa.	330	8ADI
Rohrer, Harvey B.	Broadway, Tippecanoe City, Ohio.	240	8KI
Ropar, Nicholas J.	786 Delaware Ave., Youngstown, Ohio.	660	8KE
Rose, Harry M.	1223 Robbins Ave., Niles, Ohio.	700	8YM
Ross, Jorden.	92 Hobart Ave., Rochester, N. Y.	30	8EE
Rosser, Bernard P.	110 East St., Arcanum, Ohio.	990	8GD
Rouston, Gerald L.	627 Chalmers Ave., Detroit, Mich.	550	8ABR
Royle, Allan R.	221 Glenwood Ave., Rochester, N. Y.	18	8TX
Rudenauer, Arthur B.	1646 Elmwood Ave., Lakewood, Ohio.	1,000	8TV
Ruhl, Mark L.	160 Martin Ave., Columbus, Ohio.	990	8OF
Russell, James G.	906 Charles St., Parkersburg, W. Va.	12	8ABZ
Russell, James L.	1941 E. 83d St., Cleveland, Ohio.	440	8BU
Russke, Roy	14 Princeton St., Rochester, N. Y.	220	8AFH
Rutherford, Francis H.	R. F. D. No. 3, Lancaster, Ohio.	36	8AER
Ryan, Edward B.	2105 Senator Ave., Detroit, Mich.	110	8LL
Sadler, Roy F.	400 Strathmore Rd., Lansing, Mich.	1,000	8QQ
Sairs, Harley L.	646 Maplewood Ave., Ambridge, Pa.	460	8LV
Sands, Arthur J.	28 McElwain Ave., Amsterdam, N. Y.	75	8WT
Sanford, Warren D.	1144 4th Ave., Huntington, W. Va.	770	8SB
Sayles, Ralph H., Jr.	Milan, Ohio.	550	8IZ
Says, William A.	239 Helen St., Mount Auburn, Cincinnati, Ohio.	50	8GT
Schaefer, Norbert G.	32 Broadway, Lancaster, N. Y.	500	8AGK
Schaffner, Roger R.	149 S. Union St., Akron, Ohio.	1,000	8QX
Schaming, John P.	3114 McClurg St., Pittsburgh, Pa.	32	8VE
Schellenbach, Donald E.	204 Elm St., Wyming, Ohio.	850	8QK
Scheppner, Albin A.	2514 Peach St., Erie, Pa.	300	8QI
Schiessel, Frank	49 Richter St., Detroit, Mich.	500	8AIA
Schlaack, Norman	405 Knox St., Birmingham, Mich.	1,000	80J
Schlotterbeck, Prescott.	1907 Washtenaw Ave., Ann Arbor, Mich.	495	8EJ
Schmalreidt, Theodore, Jr.	2410 Fort St., W., Detroit, Mich.	500	80L
Schmezer, William C.	75 Amada Ave., Mount Oliver Station, Pittsburgh, Pa.	550	8AIG
Schmidle, Claude A.	P.O. Box 61-B, Ebenezer, N. Y.	18	8TA
Schmidt, Paul, Jr.	106 Excelsior St., Pittsburgh, Pa.	550	8CW
Schmidtz, George.	750 Ross Ave., Hamilton, Ohio.	990	8TE
Schrader, Charles H.	1412 Dudley Ave., Utica, N. Y.	18	8ADG
Schrecker, Robert F.	543 E. 8th Ave., Tarentum, Pa.	550	8TO
Schulder, Arthur	3483 W. 98th St., Cleveland, Ohio.	550	8AGB
Schulz, Harold B.	319 Young St., Cheboygan, Mich.	50	8ACU
Schwanekamp, Raymond J.	330 Fox St., Buffalo, N. Y.	500	8TM
Scupholm, F. J.	918 10th Ave., Port Huron, Mich.	395	8CJ
Sears, George B.	186 Exeter St., Buffalo, N. Y.	30	8LB
Searing, Robert T.	226 Bryant St., North Tonawanda, N. Y.	770	8AGP
Seckel, Theodore D.	992 E. Main St., Columbus, Ohio.	250	8UE
Sees, Glyn H.	727 Arch St., Williamsport, Pa.	660	8DB
Servais, Francis W.	Reed St., Falls Creek, Pa.	1,000	8QD
Shaffer, Wayne L.	64 St. Louis Ave., Youngstown, Ohio.	550	8GW
Shearer, W. W.	301 16th St., Conneaut, Ohio.	1,000	8DH
Sherwood, Francis.	1664 Oak St., Binghamton, N. Y.	1,000	8AHD
Shoop, Robert W.	1604 Jefferson Ave., Vandergrift, Pa.	770	8HY
Shotom, Douglas G.	1641 Sanderson Ave., Scranton, Pa.	990	8ACS
Shuck, George F.	203 W. Pitt St., Bedford, Pa.	500	8WM
Sibert, Richard E.	109 E. Benton St., Wapakoneta, Ohio.	1,000	8TU
Sincock, Robert M.	120 Lenox St., Uniontown, Pa.	880	8MT
Sirbeck, Ernest.	24 High St., Mansfield, Ohio.	750	8HQ
Sirrine, Alfred T.	46 E. 20th St., Holland, Mich.	720	8JZ
Slavin, Arthur D.	2001 St. Paul St., Rochester, N. Y.	1,000	8QE
Sliker, Kenneth	700 5th St., NW., Canton, Ohio.	330	8MI
Sloak, John A.	241 Broadway, Monticello, N. Y.	50	8ADU
Slocum, Charles C.	170 Annadale Ave., Akron, Ohio.	495	8DO
Slocum, John G.	177 Annadale Ave., Akron, Ohio.	495	8ADW
Sly, Edward E.	1820 Myrtle St., Erie, Pa.	1,000	8UG
Smallenberger, W. H.	15 William St., Meadville, Pa.	150	8RD
Smart, John T.	217 S. High St., Marion, Ohio.	1,000	8KR
Smith, Ella A.	8819 Hough Ave., Cleveland, Ohio.	250	8QV
Smith, George H.	401 5th St., Charleot, Pa.	1,000	8QU
Smith, John A.	41 Seward Ave., Detroit, Mich.	220	8TU

## EIGHTH DISTRICT—Continued.

*Alphabetically by owners of stations—Continued.*

Owner of station.	Location of station.	Power.	Call signal.
		<i>Watts.</i>	
Smith, Towner	Fremont High School, Fremont, Ohio	550	8PS
Smith, Warren T.	803 Clay St., Sharpsburg, Pa.	750	8QL
Snider, Ellwood H.	20 Normandy Ave., Rochester, N. Y.	495	8GG
Snyder, Malcolm E.	318 E. Walnut St., Ashland, Ohio	850	8UO
Snyder, William L.	Ridge Ave., Curwensville, Pa.	440	8WC
Somers, Warren A.	151 E. Main St., Bradford, Pa.	990	8UT
Sorensen, Clifford M.	Dearborn, Mich.	450	8ABJ
Sparks, Alex B.	159 Erie St., Elyria, Ohio	800	8OT
Speakman, R. Wesley	Conneaut Lake Park, Pa.	220	8AFU
Spencer, Harry L.	160 Conklin Ave., Binghamton, N. Y.	1,000	8ABM
Spencer, J. Edmund	215 E. 156th St., Cleveland, Ohio	750	8AGM
Spernick, George, Jr.	455 3d St., Beaver, Pa.	990	8DU
Spiller, Archibald G.	14405 Strathmore Ave., East Cleveland, Ohio	500	8ACR
Stalker, George H.	123 N. State St., Ann Arbor, Mich.	18	8AHB
Stanton, Walter H.	Railroad St., Freeville, N. Y.	19	8AFQ
Staud, Cyril J.	203 Rutgers St., Rochester, N. Y.	345	8AP
Stecher, Harold I.	26 Oakley Ave., Monticello, N. Y.	660	8DX
Stein, David	2012 Lawrence St., Toledo, Ohio	500	8AFY
Steinkamp, George A.	1931 Clarion Ave., Cincinnati, Ohio	660	8AI
Stellwagen, Arthur M.	312 E. Jefferson St., Ann Arbor, Mich.	440	8FA
Stephens, Raymond A.	181 Seneca St., Hornell, N. Y.	380	8ACW
Stevenson, George L.	205 Davison Ave., Highland Park, Mich.	500	8OK
Stewart, Hugh	Franklin St., Freeport, Pa.	500	8VQ
		25	8WP
Stoddard, Ralph N.	2134 E. 100th St., Cleveland, Ohio	17	8AEP
Stoltenbach, Robert W.	724 W. Market St., Lima, Ohio	500	8KP
Stone, Henry O.	Wilmington Rd., R. F. D. No. 3, Box 405, New Castle, Pa.	1,000	8TG
Stormer, Morris W.	94 Cleveland Pl., Jamestown, N. Y.	24	8EH
Storum, Harland	Waverly Rd., Cattaraugus, N. Y.	500	8UI
Stout, Harold E.	514 Vine St., Wyoming, Ohio	550	8IT
Stowe, Allan R.	9418 Clifton Blvd., Cleveland, Ohio	660	8AGL
Stricker, Harold E.	420 Woodlawn Ave., Bucyrus, Ohio	440	8WZ
Strong, Howard E.	208 E. King St., Smethport, Pa.	11	8KA
Strong, Raymond K.	24 Paige St., Owego, N. Y.	200	8ADN
Struchen, Raymond S.	1018 W. 29th St., Erie, Pa.	100	8IS
Stybr, Gilbert	R. F. D. No. 1, Box 316, Bellevue, Pa.	550	8LZ
Sullebarger, John A.	1503 Woodbourne Ave., Pittsburgh, Pa.	495	8PZ
Svoboda, Ladimir H.	3632 E. 135th St., Cleveland, Ohio	1,000	8AAO
Swank, Jerrold	R. F. D. No. 16, Dayton, Ohio	550	8ADD
Swanson, Oscar E.	184 Bath St., Elyria, Ohio	990	8MM
Sweeney, Edward A.	1836 Wayland Ave., Norwood, Ohio	60	8GU
Swingle, Forrest W.	18 Alfred St., Binghamton, N. Y.	1,000	8AGC
Tanger, Claude R.	R. F. D. No. 5, Box 43, Bellefontaine, Ohio	36	8AFC
Tank, Herbert F.	356 Ferndale Ave., Detroit, Mich.	440	8AR
Tarbox, Edwin W.	535 W. Lima St., Findlay, Ohio	495	8VJ
Tarbox, F. M.	120 E. Grove St., Dunmore, Pa.	1,000	8CQ
Taylor, Charles S.	598 Masten St., Buffalo, N. Y.	36	8PJ
Taylor, Clark J.	721 W. Delaware Ave., Toledo, Ohio	330	8IR
Taylor, Kenneth	91 W. 2d Ave., Columbus, Ohio	1,000	8SW
Taylor, Laurens A.	101 Lyceum St., Geneva, N. Y.	550	8SH
Thatcher, Everett W.	263 Elm St., Oberlin, Ohio	14	8IX
Thomas, Frank P.	Charles and Brownsville Rd., Pittsburgh, Mount Oliver Station, Pa.	981	8JV
Thomas, William K.	400 Minton St., Pittsburgh, Pa.	1,000	8LF
Thompson, Charles R.	815 Wall St., Port Huron, Mich.	715	8FE
Thorpe, Clyde W.	36 Grove St., Cobleskill, N. Y.	550	8FV
Thurnes, Darley F.	320 Cottage Pl., Akron, Ohio	500	8II
Tiemann, Heilmuth A.	1070 Hancock Ave., Detroit, Mich.	500	8AFK
Towsley, Paul W.	1019 Berment St., Lansing, Mich.	550	8JJ
Travis, Fred S.	1090 Wilhelm St., Defiance, Ohio	660	8JA
Travis, Fred S.	High School, Defiance, Ohio	660	8FU
Tyler, Albert P.	14001 Ardenall Ave., East Cleveland, Ohio	330	8BK
Underwood, Francis M.	805 Main St., Monongahela, Pa.	1,000	8DS
Uppike, Warren, Jr.	256 Margaret Ave., Detroit, Mich.	770	8MG
Urban, C. E.	26 Watson Blvd., Pittsburgh, Pa.	550	8CV
Valley, Wilfred J.	166 Sterling Ave., Buffalo, N. Y.	250	8PG
Van Behren, W. P.	2149 Scottwood Ave., Toledo, Ohio	1,000	8NK
Vandergrift, Albert P.	1019 Manhattan St., Pittsburgh, Pa.	500	8NH
Vanderveken, Marise	2206 N. Washington, Scranton, Pa.	1,000	8ABW
Van Kirk, George W.	196 S. Washington, Wilkes-Barre, Pa.	880	8FZ
Van Tine, Arthur L.	176 Grant Ave., Vandergrift, Pa.	.....	8JO
Ver Kamp, Richard J.	2815 Melrose Ave., Cincinnati, Ohio	990	8FS
Vickery, James A.	306 W. Main St., Bellevue, Ohio	750	8KF
Victoreen, John A.	1832 E. 82d St., Cleveland, Ohio	495	8ACH
Volzer, Elmer A.	1441 Market Ave. S., Canton, Ohio	900	8RS
Waddell, John R.	21 Russell Ave., Niles, Ohio	50	8ACO
Wagner, Charles H.	129 Willowbank St., Bellefonte, Pa.	500	8ABY

## EIGHTH DISTRICT—Continued.

*Alphabetically by owners of stations—Continued.*

Owner of station.	Location of station.	Power.	Call signal.
		Watts.	
Waite High School (by A. J. Gogel).	Toledo, Ohio.	990	8AEW
Wallace, Dean N.	1523 Oneida St., Utica, N. Y.	75	8AAF
Wallace, P. J.	Smith Stop, Speers, Pa.	18	8PW
Waller, Roy W.	319 Wall Ave., Cambridge, Ohio.	1,000	8DJ
Walleze, Herbert M.	234 Vine St., Milton, Pa.	1,000	8BQ
Wannemacher, Harvey F.	18 Brookfield Pl., Lancaster, N. Y.	352	8MZ
Watson, Kenneth.	219 Park Ave., New Castle, Pa.	990	8GL
Wayne, Thomas R.	R. F. D. No. 6, Box 14, Bellefontaine, Ohio.	550	8WF
Webb, Herbert.	207 River St., Dayton, Ohio.	990	8WL
Weber, Harry S.	1113 Walnut St., Dover, Ohio.	990	8DW
Weekel, Wilson E.	2118 Tuscarawas St., Canton, Ohio.	990	8AL
Wedemeyer, George.	511 E. Kingsley St., Ann Arbor, Mich.	550	8BF
Weeks, R. Stuart.	Ridge St., Richmond, Mich.	990	8GH
Weinig, Robert F.	522 Wooster Ave., Dover, Ohio.	990	8DP
Weissense, Michael M.	2624 Dennis St., Cincinnati, Ohio.	660	8DK
Weir, James W.	5590 Pocusset St., Squirrel Hill Station, Pittsburgh, Pa.	280	8UP
Weisel, Edward A.	1018 Cabot Ave., Detroit, Mich.	500	8AGS
Weller, Ralph W.	322 Bird Ave., Buffalo, N. Y.	550	8ADB
Wellington, Vernon D.	511 Gibbs Ave., Wapakoneta, Ohio.	750	8MR
Welsh, Carl E.	69 Ransom Ct., Lockport, N. Y.	770	8FO
Wember, Anthony J.	562 W. McKinney Ave., Muskegon Heights, Mich.	360	8LY
Wendell, Edward.	South Greece Rd., Greece, N. Y.	36	8GO
Westcott, John M.	1340 E. High St., Springfield, Ohio.	880	8AGA
Westervelt, Frederic B.	5306 Westminster Pl., Pittsburgh, Pa.	550	8VE
Wetzel, Merle M.	143 Willowbank Ave., Bellefonte, Pa.	500	8RC
Whalen, Thomas F.	119 Annabelle St., Pittsburgh, Pa.	500	8ABL
Wheat, Henry A., Jr.	584 S. Main St., Geneva, N. Y.	250	8ABG
White, Elliott A.	1024 Hill St., Ann Arbor, Mich.	18	8QY
White, Walter G.	1802 Josephine St., Cincinnati, Ohio.		8JI
Wieneke, Edward R.	406 Boston Blvd. E., Detroit, Mich.	660	8AS
Wilcox, Chester M.	131 S. Fairview Ave., Lansing, Mich.	500	8BR
Wilcox, Geo. E.	24 Ravine St., Hornell, N. Y.	600	8ABS
Wiley, Virgil G.	119 Dallas St., Sidney, Ohio.	550	8RK
Willard, Donald T.	6th St., Elizabeth, Pa.	770	8HL
Williams, Burton P.	3220 Orleans St., Pittsburgh, Pa.	1,000	8EN
Williams, Joseph E.	723 Oakland Ave., Ann Arbor, Mich.	500	8LK
Williams, Lewis D.	218 Tireman Ave., Detroit, Mich.	330	8SD
Williamson, George L.	391 Arnett Blvd., Rochester, N. Y.	500	8AEF
Wilson, Asbury G., Jr.	400 Hampton St., Wilkinsburg, Pa.	1,000	8BX
Wilson, Earl McK.	Hotel Sherwood, Canisteo St., Hornell, N. Y.	400	8WG
Winglemire, Maurice.	107 Saginaw St., Holly, Mich.	450	8PO
Wise, Vernon L.	789 Highland St., Meadville, Pa.	495	8GN
Wiseman, Wesley J.	436 Cherry Ave. N.E., Canton, Ohio.	500	8OT
Wisterman, Howard E.	2410 Detroit Ave., Toledo, Ohio.	450	8IM
Witte, Clarence R.	174 Leverenz Ave., Detroit, Mich.	550	8UJ
Withington, George M.	316 5th Ave., Marietta, Ohio.	880	8HO
Witzler, Howard F.	Perrysburg, Ohio.	550	8GA
Wohlers, Henry L.	1025 S. Milwaukee St., Jackson, Mich.	330	8SF
Wolfe, Russell C.	912 S. Blackhoof St., Wapakoneta, Ohio.	1,000	8ACY
Wood, Donald L.	310 Augustine St., Rochester, N. Y.	550	8FC
Woodmansee, Harold W.	214 Morris Ave., Buffalo, N. Y.	990	8MF
Wright, Clarence L.	1946 Hopkins Ave., Norwood, Ohio.	188	8AHX
Wright, Elmer C.	402 S. Pavey Ave., Columbus, Ohio.	24	8ST
Wright, J. Warren.	1119 S. Fountain Ave., Springfield, Ohio.	990	8DC
Wright, Parke, Jr.	7 Gates Circle, Buffalo, N. Y.	250	8JY
Wuerfel, Robert.	Miller Ave., R. F. D. No. 3, Ann Arbor, Mich.	3	8AIF
Young, Archur C.	1311 Abbott Rd., Buffalo, N. Y.	275	8BW
Young, Howard R.	309 Eldon Ave., Columbus, Ohio.	500	8TO
Young, Joel J.	717 W. Gray St., Elmira, N. Y.	660	8HJ
Young Men's Christian Association.	2200 Prospect St., Cleveland, Ohio.	500	8UA
Zinsmaster, Edgar W., Jr.	5439 Baywood St., Pittsburgh, Pa.	1,000	8AAE

## EIGHTH DISTRICT—Continued.

## ALPHABETICALLY BY CALL SIGNALS.

Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.
8AA	Charles Wolensky.	8DA	A. J. Manning.	8FX	Cass Technical High School.
8AB	J. I. Bell.	8DB	Glynn H. Sees.	8FY	Walter L. Leatherman.
8AC	Arthur L. Kent.	8DC	J. Warren Wright.	8FZ	George W. Van Kirk.
8AD	Norman P. Badina.	8DD	Allan W. Palmer.	8GA	Howard F. Wittler.
8AE	Gregory Armstrong.	8DE	Roland Palmer.	8GB	Albert C. McKinley.
8AF	Ralph Folkman.	8DF	Cleveland Yacht Club.	8GC	Fred Bova.
8AG	Lloyd M. Grow.	8DG	Franklin D. Johnston.	8GD	Bernard P. Rosser.
8AH	Alfred Ball.	8DH	W. V. Shearer.	8GE	Myron Gould.
8AI	John G. Johnston.	8DI	William S. Burkhart, Jr.	8GF	Chester H. Pickett.
8AJ	Edwin B. Redington.	8DJ	Roy W. Waller.	8GG	Elwood H. Snider.
8AK	J. Homer McMunn.	8DK	Michael M. Walsensee.	8GH	R. Stuart Weeks.
8AL	Wilson E. Weckel.	8DL	Norden W. Daubenbis.	8GI	Ralph D. Haire.
8AM	Francis E. Lyons.	8DM	Paul L. Hexter.	8GJ	Charles F. Engler.
8AN	Walter A. Kleiner.	8DN	Russel Flora.	8GK	E. Carl Baatz.
8AO	Edw. H. Clark.	8DO	Charles C. Slocum.	8GL	Kenneth Watson.
8AP	Cyril J. Stand.	8DP	Robert F. Weinig.	8GM	Henry C. Pfister.
8AQ	Edwin G. Boyes.	8DQ	Emerson L. Eisler.	8GN	Vernon L. Wise.
8AR	Herbert F. Tank.	8DR	John B. Coleman.	8GO	Edward Wendell.
8AS	Edw. R. Wieneke.	8DS	Francis M. Underwood.	8GP	James E. Law, Jr.
8AT	Frank A. Henry, Jr.	8DT	Foster J. Demarest.	8GQ	John A. Perry.
8AU	Fordyce O. Murphy.	8DU	George Sperrick, Jr.	8GR	Charles Norris.
8AV	Jack J. Baxter.	8DV	Edwin Ahrend.	8GS	Charles J. Murray.
8AW	J. R. Bartresser.	8DW	Harry S. Weber.	8GT	Leo E. Hirsch.
8AX	William A. Nealen.	8DX	Harold I. Stecher.	8GU	Edward A. Sweeney.
8AY	Paul Marsal.	8DY	LeGrand E. Bush.	8GV	Austin N. Edwards.
8AZ	Lee C. Evans.	8DZ	Richard Greenewald.	8GW	Wayne L. Shaffer.
8BA	Edwin H. Koehn.	8EA	William C. Gilles.	8GX	Everett W. Thatcher.
8BB	Norman P. Mason.	8EB	Russell M. Blair.	8GY	Lucien D. Coman, Jr.
8BC	Melvin M. Burtis.	8EC	M. Fay McDowell.	8GZ	James H. Ferris.
8BD	Benjamin S. Carpenter.	8ED	Carlisle Benjamin.	8HA	R. L. Patch.
8BE	Jessie J. Francis.	8EE	Jordan Ross.	8HB	Clyde O. Biddison.
8BF	George Wedemeyer.	8EF	Albert G. Heck.	8HC	Fred J. Alles.
8BG	John F. Griffin.	8EG	Charles S. McCain.	8HD	Arthur L. Miller.
8BH	James E. Adams.	8EH	Morris W. Stormer.	8HE	Marlon E. Hulderman.
8BI	Archie G. Peoples.	8EI	Abe I. Frankel.	8HF	Charles A. Holmes.
8BJ	Roy F. Herschelman.	8EJ	Prescott G. Schlotterbeck.	8HG	Paul D. Breeze.
8BK	Albert P. Tyler.	8EK	Sidney S. Greenwood.	8HH	Radio Club of Mansfield (by C. C. Endley).
8BL	Malcolm F. Jameson.	8EL	Thomas Myers, Jr.	8HI	Myron A. Rawson.
8BM	Orrin E. Dunlap, Jr.	8EM	Clarence M. Minnis.	8HJ	Joel J. Young.
8BN	Harold Morarity.	8EN	Burton P. Williams.	8HK	Carl E. Mielke.
8BO	Earl Ensign.	8EO	William H. Griffiths.	8HL	Donald T. Willard.
8BP	Clarence Partridge.	8EP	Lyle H. B. Peer.	8HM	Grove City High School (by Herbert F. Harmon).
8BQ	Herbert M. Wilcoze.	8EQ	Wayne A. Copeland.	8HN	Joy C. Adams.
8BR	Chester M. Wilcox.	8ER	Charles Candler.	8HO	George M. Withington.
8BS	Norman D. MacConnell.	8ES	Rolald F. Relyea.	8HP	George M. Benas.
8BT	F. B. Falknor.	8ET	Frederick O. Lee.	8HQ	Ernest Sirbeck.
8BU	James L. Russell.	8EU	J. Howard Kerstetter.	8HR	William A. Cawley.
8BV	Robert C. Bishop.	8EV	LeRoy M. Levinson.	8HS	Robert S. Munsell.
8BW	Arthur C. Young.	8EW	Allan L. Machesney.	8HT	James L. Egan.
8BX	Asbury G. Wilson, Jr.	8EX	Alvin North, Jr.	8HU	Alvin Anderson.
8BY	Floyd A. Knoll.	8EY	H. E. Burns.	8HV	Lester H. Goldberg.
8BZ	Garrod E. Flower.	8EZ	George D. Howsare.	8HW	LeRoy Daniels.
8CA	Walter A. McKelvey.	8FA	Arthur M. Stellwagen.	8HX	Fenner E. Lindblom.
8CB	Clyde E. Darr.	8FB	Robert C. Devinney.	8HY	Robert W. Shoop.
8CC	William O. Galloway.	8FC	Donald L. Wood.	8HZ	William D. Orser.
8CD	Latimer L. Charnicky.	8FD	E. D. McCommon.	8IA	George A. Steinkamp.
8CE	Roy C. Ehrhardt.	8FE	Charles R. Thompson.	8IB	Robert C. Higgy.
8CF	Charles H. Katzenberger.	8FF	L. A. Bambauer.	8IC	Samuel N. W. Huff.
8CG	Ellsworth A. Pierson.	8FG	Albert N. Hudson.	8ID	Ralph G. Klippec.
8CH	Paul A. Riley.	8FH	Walter I. Partridge.	8IE	George Schmidts and H. N. Konrad.
8CI	C. Tefft Hewitt.	8FI	Harold L. LeVanway.	8IF	Paul Heasley.
8CJ	F. J. Scupholm.	8FJ	Orville D. Bower.	8IG	Frank J. Riley.
8CK	Elmer E. Fancher.	8FK	Norman E. Calkins.	8IH	Edwin L. Murrill.
8CL	Harlan U. Bigalow.	8FL	Walter W. Mester.	8II	Darley F. Thurnes.
8CM	William D. Alter.	8FM	Ernest and Albert A. Munch.	8IJ	Harry W. Mason.
8CN	Gilbert L. Countryman.	8FN	William C. Babcock.	8IK	J. William Kauffman.
8CO	Branko Lasich.	8FO	Carl E. Welsber.	8IL	Irving A. Nerber.
8CP	Orlo Palmer.	8FP	F. G. Briggs.	8IM	Howard E. Westerman.
8CQ	F. M. Tarbox.	8FQ	Frank A. Baumgarten.	8IN	Samuel Johnston.
8CR	Ralph E. Chartener.	8FR	William T. Fraser.		
8CS	Harold M. Durham.	8FS	Richard J. VerKamp.		
8CT	Robert L. Hazeltine.	8FT	Lloyd E. Furrion.		
8CU	Maurice H. Pancost.	8FU	Fred S. Travis.		
8CV	C. E. Urban.	8FV	Clyde W. Thorpe.		
8CW	Paul Schmidt, Jr.	8FW	Russell E. Brigham.		
8CX	William Kunkelman.				
8CY	Frederick C. Marx.				
8CZ	David G. Hopkins.				

## EIGHTH DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.
8IO	Robert F. Schrecker.	8LM	William H. Cooney.	8OK	George L. Stevenson.
8IP	Gilbert A. Doeright.	8LN	Edward D. Jones, jr.	8OL	Theodore Schmasreddt.
8IQ	Alfred S. Bachtel.	8LO	Alfred R. Hill.	8OM	John R. Pall, jr.
8IR	Clark J. Taylor.	8LP	Harvey A. Brickman.	8ON	George W. Finegan.
8IS	Raymond S. Struchen.	8LQ	Henry Grossman.	8OO	David S. Perry.
8IT	Harold E. Stout.	8LR	Frederick Bartholomew.	8OP	Ralph J. Lampe.
8IU	Richard E. Sibert.			8OQ	Paul D. Murphy.
8IV	Thomas A. Reid.	8LS	College of Wooster.	8OR	Edward Gillingham.
8IW	Alex. W. Kovatch.	8LT	Victor Martin.	8OS	Nat E. Colegrove.
8IX	Harold D. Davis.	8LU	Roy R. Palmer.	8OT	Wesley J. Wiseman.
8IY	Robert L. Gladke.	8LV	Edwin W. Esslinger.	8OU	Michael Meister.
8IZ	Ralph E. Sayles, jr.	8LW	Harley L. Sairs.	8OV	Charles E. Heffelman.
8JA	Fred S. Travis.	8LX	C. Allan Ingalls.	8OW	Anthony Mag.
8JB	Herbert W. Harmon.	8LY	Anthony J. Wember.	8OX	Carl H. Bogart.
8JC	Chalmers O. Miller.	8LZ	Gilbert Stybr.	8OY	Walter H. Bullock.
8JD	Harold A. Oerting.	8MA	Miami University.	8OZ	Robert C. Leacock.
8JE	Edward C. Jones, jr.	8MB	Adam R. Miller.	8PA	Bernard Davis.
8JF	Richard W. Bosworth.	8MC	M. C. Bartlett.	8PB	Arthur J. Hessinger.
8JG	William D. MacPherson.	8MD	Gerald E. Boon.	8PC	Earl Haringx.
8JH	Harold N. Magel.	8ME	Rena J. Frew.	8PD	Thomas A. March.
8JI	Walter C. White.	8MF	Harold W. Woodmansee.	8PE	D. D. Emery.
8JJ	Paul W. Towseley.	8MG	Warren Updike, jr.	8PF	Cornelius G. Crowley.
8JK	Ninus G. Almgreen.	8MH	Howard C. Looney.	8PG	Wilfred J. Valley.
8JL	Lloyd N. Chatterton.	8MI	Kenneth Sliker.	8PH	Alfred G. Hoffman.
8JM	I. W. Copeland.	8MJ	Powell Davis.	8PI	James F. Barton.
8JN	Arthur A. Morse, jr.	8ML	Frank Murphy.	8PJ	Charles S. Taylor.
8JO	Arthur L. Van Tine.	8MM	Oscar E. Swanson.	8PK	John J. McNevin.
8JP	Oscar A. Chamberlain.	8MN	Allan E. Alger.	8PL	James Conner.
8JQ	Wilbur and Lot Alexander.	8MO	Frederick A. Ploetz.	8PM	Edward J. Deighan.
8JR	Howard G. Huddle.	8MP	Edwin Hopponen.	8PN	Everette C. Espey.
8JS	Frank J. Burhans.	8MQ	Walter P. Doty.	8PO	Maurice Winglemire.
8JT	Forrest H. Knapp.	8MR	Vernon D. Wellington.	8PP	Andrew Kaepner, jr.
8JU	Lewis M. Ripple.	8MS	Donald Booth.	8PQ	Harold Breitenbach.
8JV	Frank P. Thomas.	8MT	Robert M. Sinecock.	8PR	Craig F. Bramley.
8JW	Wallace E. MacLaren.	8MU	W. Gordon Gallup.	8PS	Townser Smith.
8JX	David S. Little.	8MV	Virgil J. Coughenour.	8PT	Ray Boudry.
8JY	Parke Wright, jr.	8MW	George E. Lyman.	8PU	Harry C. Fitzgerald.
8JZ	Alfred T. Sirtine.	8MX	Alan H. Hantman.	8PV	Robert J. Glass.
8KA	Howard E. Strong.	8MY	David G. Carter.	8PW	P. J. Wallace.
8KB	Keith McGary.	8MZ	Harvey F. Wannemacher.	8PX	Gilroy M. Barker.
8KC	Frank Eberle.	8NA	Edward Michel.	8PY	G. Russell Deane.
8KD	Randall A. Malloy.	8NB	Maurice H. Nelson.	8PZ	John A. Sullebarger.
8KE	Nicholas J. Roper.	8NC	Alfred Kolimar.	8QA	Herbert L. Lape.
8KF	James A. Vickary.	8ND	Carl E. Miller.	8QB	Arthur A. Lens.
8KG	John E. Durstine.	8NE	Fred A. Long.	8QC	Robert C. Emery.
8KH	Bernard D. Fitzgerald.	8NF	Harold M. DeGowin.	8QD	Francis W. Servais.
8KI	Harvey B. Rohrer.	8NG	Guy Harden.	8QE	Arthur D. Slavin.
8KJ	Edwin C. Denstaedt.	8NH	Albert P. Vandergrift.	8QF	Raymond P. Murphy.
8KK	Nye R. Lamphier.	8NI	William M. Kohlmoorgan.	8QG	George H. Smith.
8KL	H. W. Hancock.	8NJ	W. G. Broughton.	8QH	Clarence Matheny.
8KM	George Belprez.	8NK	W. P. Van Behren.	8QI	Albin A. Scheppper.
8KN	William C. Albertson.	8NL	James J. Dunn.	8QJ	Battle Creek High School.
8KO	John G. Arnold.	8NM	Frank Ehrenfried.	8QK	Donald E. Schellenbach.
8KP	Robert W. Stolzenbach.	8NN	William E. Brindley.	8QL	Warren T. Smith.
8KQ	Raymond W. Harter.	8NO	Pietro Muscarl.	8QM	Lucius O. Adams.
8KR	John T. Smart.	8NP	Lawrence Chambers.	8QN	Frederick Collins.
8KS	Clarence E. Dengler.	8NQ	C. H. Kreighbaum.	8QO	Theodore R. Parker.
8KT	Eugene Handler.	8NR	Carlton S. Mason.	8QP	W. F. Ehrick.
8KU	Norbert Frost.	8NS	Elmer Hess.	8QQ	Roy F. Sadler.
8KV	Lester Archer.	8NT	Edward W. Richards.	8QR	F. Wesley Meyer.
8KW	George Miller.	8NU	Winfred E. Jones.	8QS	Edgar L. Ferguson.
8KX	Robert Mitchell.	8NV	Joseph A. Barlock.	8QT	Edward H. Mitchell.
8KY	H. Paul Hartman.	8NW	John F. Eckel.	8QU	J. William Anderson.
8KZ	Howard W. Lerch.	8NX	George E. Francis, jr.	8QV	Ellis A. Smith.
8LA	Edward Manley.	8NY	Mortimer J. McConnell.	8QW	Charles C. Richardson.
8LB	George B. Sears.	8NZ	Elra E. House.	8QX	Roger R. Schaffner.
8LC	Phillip A. Mitchell.	8OA	Charles R. Acklin.	8QY	Elliott A. White.
8LD	Elmer Ditty.	8OB	Herbert F. Kelso.	8QZ	Francis H. Garrahan.
8LE	Ellsworth O. Dumas.	8OC	Hunter J. Lohman.	8RA	Marcus G. Limb.
8LF	William K. Thomas.	8OD	P. L. Pennock.	8RB	Albert E. Miller.
8LG	Lester W. Kimley.	8OE	Fred J. Kahn.	8RC	Merle M. Wetzel.
8LH	William H. Raring.	8OF	Mark L. Ruhl.	8RD	W. H. Smullenberger.
8LI	Charles L. Reynolds.	8OG	Lloyd C. Brothers.	8RE	Raymond S. Baker.
8LJ	John R. Hall.	8OH	Norman F. Anger.	8RF	Benjamin F. Smith.
8LK	Joseph E. Williams.	8OI	Alexander B. Sparks.	8RG	Harry L. Bear.
8LL	Edward B. Ryan.	8OJ	Norman Schlaack.	8RH	Glen C. Ornstone.

## EIGHTH DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.
8RI	Floyd A. Hamel.	8UF	Charles H. Ellis.	8AAD	Joseph C. Arns.
8RJ	Nelson C. Lewis.	8UG	Edward F. Sly.	8AAE	Edgar W. Zinsmaster, Jr.
8RK	Corwin J. Emmons.	8UH	Robert H. K. Foster.	8AAF	Dean N. Wallace.
8RL	Robert A. Gerhard.	8UI	Harland Storum.	8AAG	Charles A. Long.
8RM	Edward L. Keller.	8UJ	Clarence R. Witte.	8AAH	John Braschwitz.
8RN	Charles F. Lohner.	8UK	Edwin H. Poed.	8AAI	Lewis N. Holland.
8RO	Harold A. Johnston.	8UL	Rollo S. Park.	8AAJ	William R. Miller.
8RP	Henry E. Brennan.	8UM	Percy D. McFarland.	8AAK	Fred W. Benskin.
8RQ	Robert M. Carson.	8UN	Herbert L. Moerschfelder.	8AAL	John M. Holshoy.
8RR	George E. Hoffstetter.	8UO	Malcom E. Snyder.	8AAM	Robert L. Koehler.
8RS	Elmer A. Volzer.	8UP	James W. Weir.	8AAN	Elmer Brownell.
8RT	Robert E. Herrick.	8UQ	F. Willard Ewing.	8AAO	Ladimir H. Svoboda.
8RU	Charles C. Rankin.	8UR	Vernon L. Lathrop.	8AAP	Theodore Glynn.
8RV	William S. Herbster.	8US	William McKenzie.	8AAQ	Edward A. Estabrook.
8RW	Howard Pendleberry.	8UT	Warren A. Somers.	8AAR	Clifford C. Miller.
8RX	Edward A. McDonough.	8UU	John A. Smith.	8AAS	Harold Fluke.
8RY	Joseph H. McQuaide.	8UV	Harry C. Ehrick.	8AAT	Robert F. Morris.
8RZ	Kenneth B. Forshee.	8UW	James C. Bibbins.	8AAU	Otis J. Gravott.
8SA	Gilbert G. Moyer.	8UX	Calvin C. Cary.	8AAV	Lester E. Clark.
8SB	Warren D. Sanford.	8UY	William T. Cooke.	8AAW	William Burston.
8SC	Stuart H. Graham.	8UZ	William G. Biddle.	8AAX	Charles B. Mullett.
8SD	Lewis Williams.	8VA	J. M. Baxter.	8AAY	Harry Heidloff.
8SE	Ira Dye.	8VB	W. D. Mathews.	8AAZ	Harold C. Hedges.
8SF	Henry L. Wohlers.	8VC	Edward E. Jones.	8ABA	Clarence Gerbracht.
8SG	J. Carroll O'Donnell.	8VD	Edward J. Mossney.	8ABB	Edward B. Heck.
8SH	Laurena A. Taylor.	8VE	Frédéric B. Westervelt.	8ABC	Orson S. Finch.
8SI	Carl H. Gebauer.	8VF	Owen W. Barton.	8ABD	Orton S. Barnes.
8SJ	Myles F. Bruning.	8VG	John E. Harvey.	8ABE	Ralph L. Boyer.
8SK	Cecil L. Keescker.	8VH	Kenneth B. Lloyd.	8ABF	Ralph L. Boyer.
8SL	Wilber H. Clark.	8VI	Marcus A. Monaghan, Jr.	8ABG	Henry A. Wheat, Jr.
8SM	Chester G. Kaufman.	8VJ	Edwin W. Tarbox.	8ABH	Earle V. Barton.
8SN	Robert M. Edmonds.	8VK	John C. Clark.	8ABT	Harrison R. Daniels, Jr.
8SO	Keeler R. Ling.	8VL	Raymond F. Deemer.	8ABJ	C. M. Sorensen.
8SP	Albert Kiser.	8VM	Harry M. Rose.	8ABK	Arthur E. Johnson.
8SQ	Carleton D. Morris.	8VN	Fernley B. Phillips.	8ABL	Thomas Whalen, Jr.
8SR	Daniel L. Irvin.	8VO	W. Clark Dean.	8ABM	Harry L. Spencer.
8SS	Thomas McMahon, Jr.	8VP	Frederic L. Reynolds.	8ABN	W. E. Landis, Jr.
8ST	Elmer C. Wright.	8VQ	Hugh Stewart.	8ABO	Mortimer A. Neff.
8SU	R. Hagerty.	8VR	John P. Schaming.	8ABP	Grant M. Bunting.
8SV	George M. Hoyt.	8VS	Merlin F. Harrod.	8ABQ	Robert A. Eccles.
8SW	Kenneth Taylor.	8VT	William A. Sayrs.	8ABR	Gerald Rouston.
8SX	Carl Carlson.	8VU	Frederick W. Mills-paugh.	8ABS	George E. Wilcox.
8SY	Norman Ballbach.	8VV	Donald Lefevre.	8ABT	Theodore R. Carter.
8SZ	William A. Murphy.	8VW	Joseph W. Meyer.	8ABU	Herbert H. Bradley.
8TA	Claude A. Schmide.	8VX	Edward R. Lappe.	8ABV	Joseph D. Anderson.
8TB	Charles E. Gardiner.	8VY	Frank M. Louwaert.	8ABW	Marix Vanderweken.
8TC	Harold E. Batterson.	8VZ	Albert A. Greene.	8ABX	Perkins Coville.
8TD	Ralph W. Pitt.	8WA	Albert B. Allen.	8ABY	C. E. Wagner.
8TE	Charles A. Crawford.	8WB	Gustav C. Kostelecky.	8ABZ	James G. Russell.
8TF	William Atwater.	8WC	William L. Snyder.	8ACA	Edward L. Green.
8TG	Henry O. Stone.	8WD	Hewitt S. Morris.	8ACB	Ralph V. Halle.
8TH	W. B. Jameson.	8WE	Lester W. Reimsnyder.	8ACC	Ira E. Beasley.
8TI	Frederick G. Moser.	8WF	Thomas R. Wayne.	8ACD	Howard J. Cooper.
8TJ	John G. Martin.	8WG	Earl M. Wilson.	8ACE	W. Gorman Greavy.
8TK	Doyt H. Brown.	8WH	Carl C. Pengeot.	8ACF	Thomas W. McNary.
8TL	Herbert C. Loeffler.	8WI	Sidney Lohmann.	8ACG	G. H. Hammer.
8TM	Raymond J. Schwane-kamp.	8WJ	Charles E. Floyd.	8ACH	John A. Victoreen.
8TN	Nelson Emmons, 3d.	8WK	George D. Robey.	8ACT	Frank E. Foster.
8TO	Howard R. Young.	8WL	Herbert Webb.	8ACJ	John Harmon.
8TP	J. Morton Coates.	8WM	George F. Shuck.	8ACK	Norman Arnold.
8TQ	Charles G. Frye.	8WN	Clarence Luebs.	8ACL	W. Leonard Parker.
8TR	Donald E. Jenkins.	8WO	Harold Brainard.	8ACM	C. Malcom Nichols.
8TS	Walter B. Lacock.	8WP	Ralph N. Stoddard.	8ACN	Roy E. Chapin.
8TT	John D. Bay.	8WQ	Andrew A. Blask.	8ACO	John R. Waddell.
8TU	Nelson A. Otto.	8WR	C. M. Charpening.	8ACP	Hill Top Young Men's Christian Association.
8TV	Arthur B. Rudenauer.	8WS	Paul Louis.	8ACQ	Wolcott B. Louis.
8TW	Gilbert Brockman.	8WT	Arthur J. Sands.	8ACR	Archibald G. Spiller.
8TX	Allan R. Royle.	8WU	Earl L. Martz.	8ACS	Douglas G. Shotton.
8TY	Richard Bisell.	8WV	Harris B. Hammond.	8ACT	Burton L. Davis.
8TZ	Edward E. Millard.	8WY	William F. Fobara.	8ACU	Harold E. Schulz.
8UA	Young Men's Chris-tian Association.	8WX	Norman Ball.	8ACV	Charles Davidson.
8UB	Ross B. Harter.	8WZ	Donald M. Lord.	8ACW	Raymond A. Stephens.
8UC	Walter Lucker.	8AB	Harold E. Stricker.	8ACX	Adolph Oschmann, Jr.
8UD	Walter Krager.	8AAC	Herbert Eck.	8ACY	Russell C. Wolfe.
8UE	Theodore D. Seckel.		Anthony J. Christo-pher.	8ACZ	E. W. Brown.
				8ADA	Anthony Mag.



## EIGHTH DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.
8ADB	Ralph Waller.	8AEB	David T. Davies.	8AGK	Norbert Schaefer.
8ADC	Raphael Electric Co.	8AET	William M. Feuchter.	8AGL	Orland Braze.
8ADD	Jerrold Swank.	8AEU	Harry S. Brown.	8AGM	J. Edmund Spencer.
8ADE	Earl Beach.	8AEV	Louis E. Krieg.	8AGN	Boris Golokowski.
8ADF	Raymond J. McConnell.	8AEW	Waite High School.	8AGO	Biddle Arthurs, jr.
8ADG	Charles H. Schrader.	8AEX	Robert L. Doty.	8AGP	Robert T. Searing.
8ADH	Raymond K. Strong.	8AEY	Merrill T. McCalm.	8AGQ	William H. Keister.
8ADI	Martin N. Rohrback.	8AEZ	Fred J. Hooven.	8AGR	Alan B. Hantman.
8ADJ	Fred J. Brewster.	8AFA	Francis P. Kelper.	8AGS	Edward A. Weisel.
8ADK	Harry S. Curry.	8AFB	Kenneth Kemble.	8AGT	Harold E. Powell.
8ADL	Thomas M. Peters.	8AFC	Claude R. Tanger.	8AGU	Victor W. Hurst.
8ADM	John G. Slocum.	8AFD	Newton Beall.	8AGV	Gordon F. Hess.
8ADN	John R. Dean.	8AFE	Clifford H. Daykin.	8AGW	Gerald R. Montgomery.
8ADO	George W. Hale, jr.	8AFF	Peter Albert.	8AGX	Paul J. Miller.
8ADP	Ivan Patchin.	8AFG	Robert S. Mehard.	8AGY	John G. McKissock.
8ADQ	Horace C. Leeds.	8AFH	Vinson McBroom.	8AGZ	C. J. Carter.
8ADR	Trevor A. Reynolds.	8AFI	William E. Nesbitt.	8AHA	Elmer W. Reeve.
8ADS	Raymond E. Robb.	8AFJ	Ford Monroe.	8AHB	George H. Stalker.
8ADT	Howard Miller.	8AFK	Hellmuth A. Tieman.	8AHC	Harold B. Harris.
8ADU	John A. Sloat.	8AFL	Robert L. Osborne.	8AHD	Francis Sherwood.
8ADV	Richard E. Morley.	8AFM	James L. Keir.	8AHE	Miles W. Hopkins.
8ADW	John R. Daubenbls.	8AFN	Roy Russke.	8AHF	John A. Lippert.
8ADX	D. Walter Jones.	8AFO	Norman M. Kraus.	8AHG	Laurence E. Madison.
8ADY	Barton T. Dreyer.	8AFP	Howard J. Rawson.	8AHH	Frank S. Grandin.
8ADZ	Earl McConnell.	8AFQ	Walter H. Stanton.	8AHI	Albert Miller.
8AEA	Benjamin Gurr.	8AFR	Robert H. Bahney.	8AHJ	Joseph C. McIlwaine.
8AEB	J. Riley Kinnear.	8AFS	Don Baker.	8AHK	Gerard H. Hall.
8AEC	Harold J. Perkins.	8AFT	Clyde E. Helms.	8AHL	Harry W. Butler.
8AED	Earnest W. Kiger.	8AFU	R. W. Speakman.	8AHM	Clarence M. Decker.
8AEE	Thomas A. King.	8AFV	Tony Gallo.	8AHN	Ray McCaffrey.
8AEF	George L. Williamson.	8AFW	Albert Fulley.	8AHO	Jerry J. Manning.
8AEG	Everett L. Knapp.	8AFX	DeForest E. Rimbach.	8AHP	Robert M. Pduke.
8AEH	Charles W. Mallory.	8AFY	David Stein.	8AHQ	William T. Cooke.
8AEI	Franklyn Doolittle.	8AFZ	Charles C. C. Ragsdale.	8AHR	Earl Koch.
8AEJ	Harry L. Donegan.	8AGA	John M. Westcott.	8AHS	Marsden H. Cotton.
8AEK	Herbert G. Fullington.	8AGB	Arthur Schuider.	8AHT	Charles F. Parrels.
8AEL	Cyrus C. Jenks.	8AGC	F. W. Swingle.	8AHU	Paul Kolb.
8AEM	Clarence W. Lucas.	8AGD	Albert L. Gatewood.	8AHV	Robert H. James.
8AEN	Robert Euchenhofer.	8AGE	C. A. Harrison.	8AHW	Paul Learn.
8AEO	Robert G. Halle.	8AGF	David R. Inglis.	8AHX	Clarence L. Wright.
8AEP	Ralph N. Stoddard.	8AGG	Flint High School.	8AHY	Arthur R. Harvey.
8AEQ	Thomas J. Donohoe.	8AGH	Eugene L. Parker.	8AHZ	David Bear, jr.
8AER	Francis H. Rutherford.	8AGI	Allan R. Stowe.		
		8AGJ	Erwin H. Haass.		

# NINTH DISTRICT.

[Headquarters: Customhouse, Chicago, Ill. The ninth district comprises the States of Indiana, Illinois, Wisconsin, Michigan (Upper Peninsula), Minnesota, Kentucky, Missouri, Kansas, Colorado, Iowa, Nebraska, South Dakota, and North Dakota.]

## ALPHABETICALLY BY OWNERS OF STATIONS.

Owner of station.	Location of station.	Power.	Call signal.
		<i>Watts.</i>	
Abercrombie, Julius	3106 Felix St., St. Joseph, Mo.	1,000	9EX
Abrensfeld, William H.	200 N. Prospect Ave., Park Ridge, Ill.	900	9TZ
Adams, John Q.	5410 Fulton St., Chicago, Ill.	1,000	9AT
Albach, Henry J.	618 W. 4th St., Lawrence, Kans.	200	9JI
Allman, Luther M.	158 N. Main St., Crown Point, Ind.	20	9VL
Alpert, Ned.	104 Ohio and Pettis Sts., Sedalia, Mo.	15	9AAG
Alstead, William L.	617 Western Ave., Topeka, Kans.	500	9WV
Anderson, Edwin R.	308 N. 27th Ave., Omaha, Nebr.	500	9EW
Anderson, Everett.	234 Walnut St., Westville, Ill.	700	9KX
Andrews, Lawrence W.	1315 E. High St., Davenport, Iowa	15	9OC
Anthony Electric Co.	401 S. Anthony St., Anthony, Kans.	1,000	9LR
Applebaum, Eugene W.	2613 Prairie St., Milwaukee, Wis.	50	9AFT
Applegate, Robert B.	East Blvd., Western Springs, Ill.	250	9AGX
Arthurs, Leo J.	121 24th St., Kearney, Nebr.	500	9AFD
Atchisson, Charles H.	6737 Scanlon St., St. Louis, Mo.	200	9ADY
Atchisson, William P.	1344 Galena St., Freeport, Ill.	500	9AFF
Atkison, Earl W.	208 N. Locust St., Pana, Ill.	1,000	9MY
Austin, Richard H.	617 E. 3d St., Metropolis, Ill.	1,000	9VY
Bailey, Frank M.	525 Kenilworth Ct., Canton, Iowa.	1,000	9CS
Bailey, William W.	4157 Berkeley Ave., Chicago, Ill.	400	9ACP
Baird, Jerry, Jr.	1714 Iowa Ave., Superior, Wis.	550	9RG
Baker, Merle L.	1710 Warren Ave., Chicago, Ill.	440	9ACA
Baker, Warren C.	33 N. Main St., Tipton, Ind.	550	9HV
Baldwin, Harry E.	1927 S. 16th St., Omaha, Nebr.	150	9NK
Ballard, Randall	5816 Fulton St., Chicago, Ill.	500	9IW
Banson, Richard R.	626 W. Macon St., Decatur, Ill.	1,000	9PG
Barbati, Julian	50 Irvine Park, St. Paul, Minn.	25	9ABG
Barnett, Ralph	3622a DeFenty St., St. Louis, Mo.	500	9ADM
Barrett, Paul C.	5150 Central Ave., Indianapolis, Ind.	275	9SR
Barth, Henry	3723 S. Jefferson St., St. Louis, Mo.	385	9JG
Barton, Harold D.	1214 E. Main St., Crawfordsville, Ind.	550	9PB
Basemen, Elmer.	252 N. Porter Ave., Elgin, Ill.	18	9ATT
Baslin, Melville A.	1054 Monroe St., Carbondale, Ill.	220	9VU
Bates, Clarence F.	503 Cass St., Milwaukee, Wis.	50	9HW
Bauer, George D.	2133 Weisser Park Ave., Fort Wayne, Ind.	1,000	9HD
Bauernfeind, J. Walter	802 6th St., Menasha, Wis.	500	9JP
Beardmore, Earl H.	Glasco, Kans.	1,000	9AEY
Beasley, W. A.	1517 Western Ave., Topeka, Kans.	550	9RQ
Beasley, Charles.	5703 Drexel Ave., Chicago, Ill.	12	9CX
Bebmer, William C.	1335 Kolin Ave., Chicago, Ill.	500	9WL
Becker, Gerald.	E. 20th and Dean Ave., Des Moines, Iowa.	1,000	9IY
Becker, Harold J.	3405 Itaska St., St. Louis, Mo.	50	9PW
Becker, John N.	Washington St., Oshkosh, Wis.	500	9HQ
Beckley, John G.	315 N. 5th Ave., LaGrange, Ill.	500	9AJH
Beebe, Marion W.	1224 W. Broadway, Centralia, Ill.	500	9NG
Beech, Guy L.	214 W. Washington St., Clarinda, Iowa.	1,000	9EM
Bell, Ferdinand E.	603 W. 30th St., Indianapolis, Ind.	1,000	9WF
Bennett, Harry E.	1709 Leavenworth St., Omaha, Nebr.	1,000	9FW
Bennett, Robert H.	2020 Meridian St., Anderson, Ind.	1,000	9AAF
Benson Electric Co.	84 and Grand Aves., Superior, Wis.	350	9DI
Bentley, Clayton L.	5805 Race Ave., Chicago, Ill.	500	9ABP
Benson, Lester A.	4942 Wasehan Ave., St. Louis, Mo.	1,000	9KV
Bergeman, Arnold H.	Box 245, Truman, Minn.	750	9LO
Beresford, Arthur B.	201 Prospect Ave., Milwaukee, Wis.	25	9WP
Berry, Carl W.	930 1st Ave., Sioux Falls, S. Dak.	1,000	9AEW
Bether, Joseph A.	717 Milwaukee Ave., South Milwaukee, Wis.	30	9VO
Biggall, Burnett A.	318 S. Carroll St., Freeport, Ill.	500	9QI
Birren, William L.	412 E. Arcadia, Peoria, Ill.	770	9DQ
Bishop, Homer U.	310 E. Forest Ave., Neenah, Wis.	500	9DV
Bitson, Joseph F.	2441 Clifton Park Ave., Chicago, Ill.	1,000	9KD
Bjorquist, Harold.	469 26th Ave., Milwaukee, Wis.	15	9JS
Black, Richard B.	1002 Belmont Ave., Grand Forks, N. Dak.	220	9AFP
Blackett, Raymond G.	Main St., Cherokee, Kans.	50	9ADR
Blair, Henley	1214 Elmerine Ave., Jefferson City, Mo.	550	9AJN
Blakey, Lawrence M.	515 Jackson St., Auburn, Ill.	500	9AIM
Blatterman, Headlee L.	6172 Missouri St., St. Louis, Mo.	1,000	9PY

## NINTH DISTRICT—Continued.

*Alphabetically by owners of stations—Continued.*

Owner of station.	Location of station.	Power.	Call signal.
		Watts.	
Blood, Lester C.	11165 Esmond St., Chicago, Ill.	990	9IS
Bloomer, Kermit R.	412 Harrison Ave., Burlington, Iowa	500	9KQ
Blust, Walter E.	1001 Wisconsin St., Sheboygan, Wis.	1,000	9ACG
Boardman, Clarence E.	929 8th Ave., Kenosha, Wis.	1,000	9ADI
Boettcher, Richard H.	4334 Mozart St., Chicago, Ill.	500	9KN
Bolin, Ray Edward.	5519 Bartmer St., St. Louis, Mo.	880	9HN
Bolin, Verner.	3212 Marcy St., Omaha, Nebr.	250	9BR
Booth, Sidney L.	1314 Addison St., Chicago, Ill.	500	9SB
Bork, Laverne H.	709 Kemp Ave., Watertown, S. Dak.	500	9ADQ
Bos, Nanko C.	200 S. Humphrey Ave., Chicago, Ill.	500	9ACO
Bostwick, W. Ernest.	Breckenridge, Mo.	120	9WJ
Bourland, Langfat T.	308 Grove St., Pontiac, Ill.	1,000	9PQ
Boy Scouts of America.	304 Chamber of Commerce, Indianapolis, Ind.	50	9AJW
Boy Scouts of America.	108 First Nat. Bank Bldg., Hammond, Ind.	50	9AJO
Boyce, Harold J.	515 E. 1st St., Fairmont, Minn.	500	9AQF
Braaten, Henry.	Dakon, Minn.	200	9RZ
Brattain, Joseph H.	217 N. High St., Muncie, Ind.	440	9AEX
Brauch, Nicholas.	316 Court St., LeMars, Iowa.	1,000	9FY
Breene, Frank E.	419 N. Clinton St., Iowa City, Iowa.	500	9JL
Breunig, Raymond E.	2252 Roscoe St., Chicago, Ill.	12	9DS
Brook, Fred D.	719 N. Iowa St., Washington, Iowa.	1,000	9RX
Brooks, Ralph E.	27 W. Williams St., Hammond, Ind.	250	9AF
Bros, Clare K.	4619 Dupont Ave., Minneapolis, Minn.	1,000	9AAI
Broughton, William G.	Kentland, Ind.	1,000	9JM
Brown, Bert S.	26 Alexandria Pike, Clifton, Ky.	550	9UH
Brown, Girard B.	206 Clinton St., Park Ridge, Ill.	1,000	9ACR
Brown, Grant E.	910 W. 12th St., Sioux Falls, S. Dak.	330	9UT
Brown, Harold E.	4244 Grant St., Omaha, Nebr.	1,000	9TK
Brown, Howard C.	1114 Powell St., St. Joseph, Mo.	990	9UM
Brown, Roland B.	R. F. D. No. 2, Lawrence, Kans.	15	9RB
Brubaker, Otis C.	109 W. Winfield St., Morrison, Ill.	270	9LU
Bucholz, Richard C.	1534 E. Marquette Rd., Chicago, Ill.	750	9AY
Buck, Donald Niels.	5332 Kenmore Ave., Chicago, Ill.	1,000	9AD
Bueckler, Buel F.	511 Price Ave., Columbia, Mo.	15	9TD
Bueckley, Harold J.	1104 Varry Ave., Chicago, Ill.	495	9BB
Buell, Sherman.	1924 S. 20th St., St. Joseph, Mo.	935	9OJ
Buehner, Howard.	387 10th Ave., Milwaukee, Wis.	15	9WW
Bullis, Fred R.	3532 N. 53d St., Omaha, Nebr.	1,000	9SC
Bullock, Ivan J.	1004 North Ave., Fairmont, Minn.	700	9QE
Baumgardner, L. T.	379 Lookout Pl., St. Paul, Minn.	500	9JX
Burehnel, G. M.	Monroeville, Ind.	100	9IC
Burke, J. H.	564 E. 2d St., Galesburg, Ill.	450	9NQ
Burnes, Kenneth.	5151 Washington Ave., St. Louis, Mo.	1,000	9AKA
Burnham, James.	536 Roslyn Rd., Kenilworth, Ill.	1,000	9AHF
Burroughs, G. Frank.	400 Broad St., Menasha, Wis.	15	9AGG
Burr, Richard H.	1300 Grattan St., St. Louis, Mo.	550	9TR
Bussey, Paul G.	1001 W. Nevada St., Urbana, Ill.	1,000	9FF
Butler, Arthur M.	Clarissa, Minn.	500	9ABB
Byers, William F.	210 S. Troy St., Chicago, Ill.	250	9ADD
Byquist, Stanley.	808 W. Oakland Ave., Bloomington, Ill.	220	9ABH
Cain, Albert H.	Roodhouse, Ill.	990	9MC
Call, George R.	1529 Grand View Blvd., Sioux City, Iowa.	1,000	9CN
Callender, Bert F.	1844 S. Lawrence Ave., Wichita, Kans.	750	9HB
Caleson, Fred W.	244 7th St., Superior, Wis.	500	9QX
Campbell, John Orvin.	1310 W. Pearl St., Union City, Ind.	1,000	9VH
Cannings, Frederick E.	5254A. Page Ave., St. Louis, Mo.	400	9TH
Capen, Junior.	209 Broadway, Sedalia, Mo.	20	9VB
Card, Harry J.	2201 N. Tripp Ave., Chicago, Ill.	18	9AZ
Carlson, Ewald Leonard.	634 N. Harvey Ave., Oak Park, Ill.	1,000	9UZ
Carpenter, George D.	665 South St., Elgin, Ill.	500	9VM
Carpenter, Jay F.	1478 Van Buren St., St. Paul, Minn.	1,000	9DX
Carroll, C. Vincent.	315 Sunnyside Ave., Valley City, N. Dak.	10	9AFJ
Carter, Robert W.	597 Ann Street, Blue Island, Ill.	500	9DW
Cartwright, Emmett F.	1115 E. Mifflin St., Madison, Wis.	1,000	9ML
Cassel, Paul W.	211 E. Broad St., Angola, Ind.	15	9SO
Chapman, Harold E.	1212 Clermont St., Antigo, Wis.	500	9UI
Chicago Telegraph Institute.	3400 S. Michigan Ave., Chicago, Ill.	500	9BV
Christopherson, Frederick B.	731 W. 18th St., Sioux Falls, S. Dak.	330	9AIG
Churchill, E. Raymond.	609 30th St., Indianapolis, Ind.	550	9HH
Clark, Fred R.	26 S. 11th St., Richmond, Ind.	236	9QC
Clark, Robert L.	125 Williams St., Richmond, Ind.	330	9WC
Clayberg, George A.	214 Oak Park Ave., Oak Park, Ill.	250	9AHE
Clayton, Homer E.	680 Arch St., Indianapolis, Ind.	1,000	9ABE
Clayton, Sylvester.	237 S. Park Ave., Sedalia, Mo.	500	9AKE
Cleveland, LeRoy A.	374 Farwell Ave., Milwaukee, Wis.	400	9BU
Clifford, Charles.	Hobart, Ind.	400	9HY
Coleman, Glen E.	826 Wheeling Ave., Muncie, Ind.	880	9WH

## NINTH DISTRICT—Continued.

*Alphabetically by owners of stations—Continued.*

Owner of station.	Location of station.	Power.	Call signal.
		<i>Watts.</i>	
Coleman, John W., Jr.	R. F. D. No. 7, Lexington, Ky.	580	9EP
Colley, James K.	515 66th St., Chicago, Ill.	580	9JZ
College of Emporia.	Emporia, Kans.	1,000	9NC
Collins, Calvin J.	2322 Newland Ave., Chicago, Ill.	18	9WY
Cooley, Vinton L.	6427 Harvard Ave., Chicago, Ill.	500	9TC
Condos, V. E.	Main St., Mount Sterling, Ill.	1,000	9AHS
Conley, Harry R.	613 Metropolis St., Metropolis, Ill.	500	9PE
Corbin, H. F.	17 9th Ave., Rock Island, Ill.	750	9BT
Correll, D. Wesley.	1311 1/2 Frederica Pl., Milwaukee, Wis.	30	9FY
Corum, James B.	Deering, N. Dak.	500	9GT
Cosradio Co.	1725 Fairmount Ave., Wichita, Kans.	1,000	9BW
Cottrell, William R.	Prairie City, Iowa.	400	9IL
Cousins, V. M.	Carrington, N. Dak.	24	9ABU
Covert, Norwood E.	300 Dearborn St., Evansville, Ind.	1,000	9TM
Cowling, James G.	572 Kenwood Blvd., Racine, Wis.	500	9AHN
Crabb, Thomas G.	3862 Washington Ave., St. Louis, Mo.	1,000	9HX
Craig, Richard A.	202 Littleton St., West La Fayette, Ind.	970	9VP
Crandall, Homer E.	2114 Oak St., New Albany, Ind.	500	9PH
Crapo, Clarence N.	1175 2d St., Milwaukee, Wis.	500	9VD
Cravens, Russell C.	214 S. Kinney St., Angola, Ind.	500	9CI
Crawford, Howard I.	515 4th St., Wausau, Wis.	338	9BM
Crego, Leonard C.	1008 W. Monlton St., Bloomington, Ill.	30	9RF
Croce, Galen G.	215 Grand Blvd., Park Ridge, Ill.	500	9AFR
Crosby, Albert U.	1325 S. Market St., Wichita, Kans.	900	9ND
Crosby, John R.	2605 Superior St., Duluth, Minn.	50	9VG
Cunningham, Edwin G.	304 W. Washington St., Champaign, Ill.	1,000	9AP
Cunningham, Phelps.	1409 Rhode Island St., Lawrence, Kans.	900	9PX
Curran, George W.	Coloma, Wis.	15	9ABM
Dacy, Kenneth G.	336 Dean St., Woodstock, Ill.	500	9RS
Dalley, LeRoy F.	4422 9th Ave., Rock Island, Ill.	40	9RK
Dally, Charles R.	824 Platte St., Colorado Springs, Colo.	1,000	9TX
Dally, Paul G.	613 E. Empire St., Bloomington, Ill.	550	9WD
Davis, Charles K.	623 Ohion St., Hickman, Ky.	1,000	9GG
Davis, Herbert.	5430 Loomis St., Chicago, Ill.	500	9ACJ
Deal, Harmon B.	College Hill, Cape Girardeau.	1,000	9AEK
Dean, Carl W.	3151 Blvd. Pl., Indianapolis, Ind.	970	9TQ
Decker, Gerard G.	230 Pison St., Ligonier, Ind.	850	9CB
Degner, LeRoy A.	394 24th St., Milwaukee, Wis.	500	9FI
Demmer, Harold.	Ellendale, N. Dak.	150	9AHC
Derry, Howard A.	1716 N. 8th St., Terre Haute, Ind.	15	9IJ
DeVault, George.	716 Brown St., La Fayette, Ind.	500	9ABV
Devore, William D.	Melvin St., Gibson City, Ill.	175	9EG
Dexheimer, Ralph E.	2130 N. 6th St., Sheboygan, Wis.	26	9HC
Dick, Carl J.	400 State St., Blair, Nebr.	1,000	9AJS
Dickey, Paul.	116 Fowler Ave., West La Fayette, Ind.	18	9WG
Dill, George M.	716 McCook St., Lawrence, Kans.	15	9RA
Dillard, Floyd E.	Auburn, Nebr.	880	9AIV
Dinndorf, Ludwig D.	Albany, Minn.	250	9TB
Doan, Robert.	1370 E. 82d St., Chicago, Ill.	500	9AFM
Debysn, James P.	623 39th St., Des Moines, Iowa.	850	90A
Doerfler, Hillary.	Collegeville, Minn.	500	9FM
Dorner, Frederick R.	1215 Hartford St., La Fayette, Ind.	1,000	9ADS
Douglas, James K.	444 Marion St., Shorewood, Wis.	500	9DO
Downs, Kenneth D.	815 N. Lombard Avenue, Oak Park, Ill.	1,000	9MA
Drenk, Stanley, J.	1030 Edwardsburg St., Elkhart, Ind.	880	9JC
Druley, Maurice.	317 20th St., Richmond, Ind.	200	9PD
Dunning, Orville M.	1707 N. 7th St., Terre Haute, Ind.	60	9RD
Durst, Stanley M.	209 W. St. Louis St., West Frankfort, Ill.	1,000	9KH
Dutton, Laurence E.	1340 N. Homan Ave., Chicago, Ill.	990	9RO
Dyson, Earl L.	20184 St. Joseph Ave., St. Joseph, Mo.	1,000	9FI
Eagleton, Emerson M.	1074 14th St., Boulder, Colo.	1,000	9AID
Edgar, William A.	317 13th Ave. W., Cedar Rapids, Iowa.	500	9JK
Edmondson, Jay N.	Milton, Iowa.	550	9SL
Edmont, W. M.	1530 Minnesota Ave., Duluth, Minn.	500	9ADF
Edwards, Harold C.	909 Kansas St., Independence, Mo.	1,000	9AKI
Eggert, Herbert A.	5721 Maryland Ave., Chicago, Ill.	500	9AGD
Eldredge, Edwin L.	3520 Reta St., Chicago, Ill.	250	9AHI
Ellis, Paul C.	424 Broadway, Excelsior Springs, Mo.	250	9AHT
Elmquist, Paul W.	1517 Portland Ave., Minneapolis, Minn.	550	9AFA
Ennis, Henry M.	334 W. 4th St., Ottumwa, Iowa.	1,000	9PL
Entriken, Chester V.	419 Greeley Ave., Kansas City, Kans.	1,000	9LJ
Erhart, Charles A.	1221 S. Harding Ave., Chicago, Ill.	500	9AGW
Eten, William M.	626 N. 9th St., La Fayette, Ind.	50	9ACE
Evans, Kenneth.	723 Lockwood St., Chicago, Ill.	1,000	9NT
Evans, Walter C.	6632 Kimbark Ave., Chicago, Ill.	500	9KB
Ewing, F. Willard.	Childs Point, Nebr.	100	9AJX
Ewing, F. Willard.	1 Patterson Block, Omaha, Nebr.	500	9AJY
Eyth, Hector Gustav.	2325 Arapahoe St., Denver, Colo.	15	9FO

## NINTH DISTRICT—Continued.

*Alphabetically by owners of stations—Continued.*

Owner of station.	Location of station.	Power.	Call signal.
		<i>Watts.</i>	
Fahrney, Clarence H.	111 Pleasant St., Chicago, Ill.	500	9IX
Farseeth, Paul G.	354 9th Ave., S., Fargo, N. Dak.	500	9AII
Fehse, Arnold W.	610 Dunham St., Burlington, Iowa.	185	9IK
Fedder, Herman F.	1440 W. High St., Davenport, Iowa.	1,000	9HF
Ferris, Warren R.	2011 7th St., Terre Haute, Ind.	40	9PE
Fessenden, Bryan C.	102 Larch St., Cherokee, Kans.	1,000	9ABF
Fetzer, John.	328 Lutz Ave., La Fayette, Ind.	990	9FD
Fiedler, Herbert W.	3422 Irving Ave., Chicago, Ill.	50	9BQ
Field, Robert W.	808 Frederica St., Owensboro, Ky.	750	9AAS
Fischer, Andrew, Jr.	811 Cass St., Chicago, Ill.	24	9DM
Fisher, Stanley.	1572 Packard Ave., Racine, Wis.	250	9AIP
Fleisvig, Henry.	743 W. 26th St., Chicago, Ill.	500	9AM
Forshey, Fred W.	2608 Louisiana Ave., St. Louis, Mo.	1,000	9QJ
Forslund, Emmor L.	609 E. 2d St., Madrid, Iowa.	500	9LL
Foss, Ralph E.	1321 E. 43d St., Chicago, Ill.	12	9AS
Foster, Herman G.	Mowassqua, Ill.	500	9VC
Frain, Courtland B.	6221 University Ave., Chicago, Ill.	500	9TF
Francis, Lyle J., and Doole, Howard P.	Adams, Nebr.	1,000	9AJT
Franz, Walter A.	311 Shea Ave., Milwaukee, Wis.	550	9EJ
Franklin, W. Laurence.	R. F. D. No. A, 195, Danville, Ind.	640	9ADN
Frazier, Sydney G.	712 E. St. Catherine St., Louisville, Ky.	37	9AKN
Freeman, Stephen, Jr.	R. F. D. No. 3, Syracuse, Ind.	700	9NY
Fresbrough, Hobart.	Goff, Kans.	30	9VN
French, Allen.	1003 Grand Ave., Topeka, Kans.	300	9NU
Frey, Roy C.	2016 Elm St., New Albany, Ind.	1,000	9BL
Freyburg, Richard H.	320 Madison St., Goshen, Ind.	500	9UN
Fridgen, Edward Nick.	1615 Avon St., La Crosse, Wis.	500	9CM
Fries, Edwin.	6615 Kenwood Ave., Chicago, Ill.	100	9SH
Fritschel, Conrad S.	Wartburg College, Clinton, Iowa.	1,000	9FK
Fritz, John A.	4890 Margaretta St., St. Louis, Mo.	1,000	9KO
Fritz, William.	3449 Pierce Ave., Chicago, Ill.	18	9PT
Froelich, Herbert B.	R. F. D. No. 38, Box 105, Anglum, Mo.	1,000	9SN
Frommelt, Frank J.	1645 Avon St., La Crosse, Wis.	1,000	9MR
Fry, Kenneth D.	22 S. Spring Ave., Lagrange, Ill.	80	9AFC
Fugate, Justus H.	1310 Tennessee St., Lawrence, Kans.	25	9RC
Furnberg, Carl Wilmer.	Fargo, N. Dak.	21	9AAO
Garrett, Hallie C.	810 E. 40th St., Kansas City, Mo.	990	9WR
Garrett, Sherman S.	564 W. Washington St., Champaign, Ill.	1,000	9II
Garver, Norman D.	205 Ellis St., Peoria, Ill.	800	9KM
Gary, Harold E. B.	600 Main St., Aurora, Ill.	1,000	9JD
Gass, William H.	413 7th Ave., Shenandoah, Iowa.	1,000	9AEQ
Geiser, Howard S.	150 N. Court St., Crown Point, Ind.	50	9AGR
Gibbons, William E.	317 Wallace St., Indianapolis, Ind.	1,000	9AAU
Giddings, Edward H.	414 N. Broad St., Lanark, Ill.	250	9GC
Gilbert, Raymond O.	5 Springs Block, Grand Forks, N. Dak.	25	9ADZ
Gilbert, Wayland.	Starr and Dill Sts., Burlington, Iowa.	500	9AFZ
Giles, Howard Henry.	106 Market St., Knoxville, Ill.	500	9LX
Gill, William T.	490 Lafayette Pl., Milwaukee, Wis.	25	9PF
Gisseler, Herman.	2826 Fletcher St., Chicago, Ill.	500	9DA
Glodell, Leroy M., Jr.	Market St., Wabash, Ind.	1,000	9UX
Gnas, Jack C.	1901 Louisiana St., Evansville, Ind.	110	9RT
Gobrecht, Edwin.	302 St. James St., Waukegan, Ill.	500	9ACW
Goddard, Carl E.	Shawnee, Kans.	1,000	9SY
Goddard, Herbert J.	Main St., Ellendale, N. Dak.	750	9EE
Godine, Myron L.	301 E. 3d St., Hoisington, Kans.	250	9NR
Goode, Kenneth H.	6227 Kimbark Ave., Chicago, Ill.	500	9BJ
Goodnow, Edward A.	4467 Lake Park Ave., Chicago, Ill.	500	9BO
Goorisich, John A.	2316 Clybourn Ave., Chicago, Ill.	1,000	9XF
Graham, Ira.	1137 W. Central St., El Dorado, Kans.	1,000	9AEG
Grandle, Rolla.	Cherokee, Kans.	50	9ADC
Grael, George W.	St. Louis St., Lebanon, Ill.	500	9ADK
Graves, G. G.	213 Grove St., Woodstock, Ill.	60	9UO
Gray, Joseph L.	Lathrop, Mo.	500	9AJJ
Graybill, Donald R.	5608 S. Franklin St., Polo, Ill.	500	9GR
Green, Marcus.	4108 Lake Park Ave., Chicago, Ill.	500	9BN
Greenleaf, Adelaide.	708 Clay St., Woodstock, Ill.	500	9BU
Greenleaf, Burton Benedict.	34 Walnut St., Savannah, Ill.	250	9KI
Griffith, John, Jr.	501 W. Main St., Stoughton, Wis.	1,000	9SJ
Griffiths, Robert E.	4704 Fulton St., Chicago, Ill.	900	9RU
Gropp, Fred.	2713 N. Racine Ave., Chicago, Ill.	73	9BH
Grosshouser, E. F.	221 Elgin Ave., Forest Park, Ill.	15	9AAB
Groth, William A.	1534 W. Locust St., Davenport, Iowa.	250	9FZ
Grove, Spencer.	442 34th St., Chicago, Ill.	500	9AHV
Grover, Waldo C.	1225 Hawthorne St., Minneapolis, Minn.	450	9LN
Gundersen, Richard C.	9612 Longwood Drive, Chicago, Ill.	750	9TD
Guenther, Valentine C.	2102 N. 6th St., Sheboygan, Wis.	500	9MM
Guhman, William H.	4531 Washington St., St. Louis, Mo.	500	9AFC

## NINTH DISTRICT—Continued.

*Alphabetically by owners of stations—Continued.*

Owner of station.	Location of station.	Power.	Call signal.
		<i>Watts.</i>	
Gustafson, Walter.....	611 E. Division St., Lockport, Ill.	1,000	9AHY
Gutke, Charles E.....	4153 Hartford St., St. Louis, Mo.	20	9ADE
Hagen, Edward N.....	2326 John St., Superior, Wis.	1,000	9PN
Hall, Harlan R.....	23 Merriam Pl., St. Paul, Minn.	1,000	9FC
Hall, Lewis F.....	25 Austin Ave., Chicago, Ill.	1,000	9AHR
Hambly, Fred D.....	506 Main St., Aurora, Ill.	1,000	9AGS
Hampel, Joseph.....	405 S. Theresa Ave., St. Louis, Mo.	750	9AEP
Hancock, George T.....	R. F. D. No. 1, Box 36, Fairfield, Nebr.	12	9TJ
Handley, Patrick J.....	419 E. 6th St., Sedalia, Mo.	30	9MW
Hara, John.....	3852 N. Avers St., Chicago, Ill.	255	9UE
Harding, Ray M.....	884 20th St., Des Moines, Iowa.	25	9KP
Harlan, Joseph E.....	431 Armstrong St., Kansas City, Kans.	450	9IZ
Harmegnies, Paul E.....	730 Wisconsin St., Oak Park, Ill.	550	9VF
Harris, Frank M.....	1710 Buchanan St., Topeka, Kans.	500	9NO
Harrison, Charles E.....	7561 Ellis St., Maplewood, Mo.	30	9WS
Harper, William W.....	334 E. 4th St., Ottumwa, Iowa.	750	9GK
Hart, Dudley W.....	Littleton, Colo.	1,000	9AAJ
Hartley, Barney.....	West Highland St., Anthony, Kans.	100	9AJD
Hartnell, Eugene H.....	Salem, Wis.	1,000	9DP
Hathaway, Walter H.....	517 N. Main St., Crown Point, Ind.	40	9AIU
Hatton, Ross Talbott.....	Box 320, Elmwood, Kans.	500	9GY
Havlick, Howard, and Harvey, Harry C.....	David City, Nebr.	75	9AEU
Hawkinson, Karl A.....	1427 Rosemont Ave., Chicago, Ill.	250	9LV
Hayes, James E. S.....	220 W. 4th St., Duluth, Minn.	550	9GW
Hebal, Laurence E.....	328 McCulloch St., Stevens Point, Wis.	990	9AGT
Hecht, Raphael J.....	393 Lincoln Ave., Woodstock, Ill.	500	9TE
Hedeen, Albert R.....	6685 Olympia St., Chicago, Ill.	500	9AHX
Helm, Nelson.....	1457 4th St., Louisville, Ky.	90	9AAZ
Heman, Arthur B.....	5900 W. Cabanne Pl., St. Louis, Mo.	1,000	9GN
Headricks, Lester.....	Wakeeney, Kans.	550	9LA
Hengelbrok, Arthur C.....	922 Washington Ave., Newport, Ky.	650	9IO
Henricks, George H.....	1140 Trobridge St., Indianapolis, Ind.	1,000	9PK
Herrman, Melvin.....	1419 S. 9th St., Sheboygan, Wis.	250	9FN
Heyman, Albert W.....	408 E. 8th St., Minneapolis, Minn.	18	9AJL
Hickox, G. Harold.....	501 E. Fayette St., Manchester, Iowa.	1,000	9NS
Hicks, Verner.....	901 S. Mechanic St., Marion, Ill.	1,000	9ID
Hild, William C.....	429 York Ave., York, Nebr.	1,000	9WI
Hill, Francis W.....	821 N. Marion St., Washington, Iowa.	500	9LH
Hilliard, William P.....	7800 Clyde Ave., Chicago, Ill.	350	9PV
Hochleitner, Arthur.....	2509 N. Spaulding Ave., Chicago, Ill.	500	9AJF
Hogebcom, George S.....	801 W. 6th Ave., Topeka, Kans.	300	9ADJ
Holdsworth, Norman.....	134 S. Hamlin Ave., Chicago, Ill.	500	9AHA
Holly, George S.....	7402 Maryland Ave., Chicago, Ill.	500	9AGB
Holst, Wendell L.....	3619 N. St. Louis Ave., Chicago, Ill.	500	9BG
Holston, James B.....	Nashville, Ill.	1,000	9GS
Hoos, Herbert R.....	307 2d St., Clinton, Mo.	500	9TG
Horn, Elden F.....	1321 Newport Ave., Chicago, Ill.	260	9AJA
Howard, Gordon O.....	Vine St., LeRoy, Ill.	750	9SQ
Hughes, Rex C.....	105 W. Broad St. Mount Pleasant, Iowa.	750	9KT
Hughes, Robert E.....	1220 Elmwood St., Evanston, Ill.	500	9QG
Hultgren, Harold.....	6324 S. Honore St., Chicago, Ill.	1,000	9IR
Hull, Louis E.....	1207 Organ Ave., Fort Wayne, Ind.	1,000	9HJ
Hutchens, Raymond D.....	535 Broadway, Chicago, Ill.	25	9AGL
Hutchinson, Maxwell W.....	Middlebury, Ind.	500	9HR
Hush, Foss C.....	Red Oak, Iowa.	750	9ACV
Hyde, James C.....	703 Hyde Park Ave., St. Joseph, Mo.	550	9GF
Ihl, G. Sheridan.....	3834 N. 25 St., St. Louis, Mo.	1,000	9OD
Imdsahl, John B.....	Pitt, Minn.	15	9FH
Independent School.....	Court St., Vermillion, S. Dak.	440	9AFQ
Indianapolis Radio Asso.....	225 N. Alabama St., Indianapolis, Ind.	1,000	9LP
Innis, T. J.....	Clarion, Iowa.	750	9PT
Isaak, Edward.....	Eureka, S. Dak.	900	9PI
Isely, Frank C.....	1626 Holyoke Ave., Wichita, Kans.	200	9OL
Isom, Langley W.....	337 Essex Rd., Kenilworth, Ill.	30	9AGO
Iversen, Reginald J.....	422 16th Ave., Maywood, Ill.	1,000	9CG
Jaeger, Charles.....	1936 Cornelia Ave., Chicago, Ill.	500	9ES
Jallas, Edgar J.....	6539 Bedford Ave., Omaha, Nebr.	500	9AJV
Jarczewicz, Charles R.....	1330 W. 50th St., Chicago, Ill.	500	9NN
Jarvis, William, Jr.....	1431 St. James Court, Louisville, Ky.	500	9NM
Jensen, Frederick G.....	550 Milwaukee St., Menasha, Wis.	15	9AGE
Jens, Clarence H.....	608 N. Water St., Manitowoc, Wis.	10	9RE
Johnson, Arthur B.....	1703 W. 103d St., Chicago, Ill.	1,000	9GX
Johnson, Earl V.....	938 Johnson St., Madison, Wis.	1,000	9QZ
Johnson, Irvin.....	4256 Wrightwood Ave., Chicago, Ill.	250	9CZ
Johnson, Perry E.....	251 E. 16th St., Des Moines, Iowa.	1,000	9OG
Johnson, Raymond D.....	617 S. Leebick St., Burlington, Iowa.	350	9ADL
Johnson, Vincent.....	2476 W. 29th Ave., Denver, Colo.	500	9OQ

## NINTH DISTRICT—Continued.

*Alphabetically by owners of stations—Continued.*

Owner of station.	Location of station.	Power.	Call signal.
		<i>Watts.</i>	
Jones, Charles O.	911 E. Main St., Streator, Ill.	250	9AKE
Jones, Lorraine F., 3d.	519 N. Taylor Ave., Kirkwood, Mo.	550	9ABC
Jones, Harold DeRoe	3900 Harriet Ave., Minneapolis, Minn.	250	9GD
Jordan, Jacob	Jefferson High School, Lafayette, Ind.	1,000	9ER
Jordan, William V.	306 W. Breckenridge St., Louisville, Ky.	1,000	9LK
Jung, F. William	353 Lincoln Ave., Woodstock, Ill.	200	9ACQ
Justus, Louis N.	228 W. Central Ave., Bluffton, Ind.	500	9QQ
Kamin, Vernon A.	3355 Polk Ave., Chicago, Ill.	600	9US
Kannenber, Walter F.	230 Thomas St., St. Paul, Minn.	500	9MO
Karlowa, Robert K.	313 E. 29th St., Davenport, Iowa.	900	9DC
Keller, Stanley L.	121 W. 24th St., Kearney, Nebr.	1,000	9ABX
Kelley, Harvey T.	209 E. Green St., Champaign, Ill.	750	9KE
Kelso, Charles A.	4769 Labadie Ave., St. Louis, Mo.	1,000	9EK
Kent, Donald A.	Dewitt, Iowa.	1,000	9CM
Kenyon, George H.	4313 Ellis Ave., Chicago, Ill.	25	9DJ
Keogh, Raymond.	328 Lorel Ave., Chicago, Ill.	1,000	9QD
Kepley, Philip M.	425 Bank St., New Albany, Ind.	500	9OU
Kerney, Iden M.	725 6th Ave., Council Bluffs, Iowa.	20	9HE
Keshelmer, Eugene V.	311 Madison Pl., Lexington, Ky.	20	9AGM
Kibbee, George G.	Forest City, Iowa.	550	9OP
Kielsmeier, Lincoln F.	2743 Dunkeld St., Denver, Colo.	25	9AFY
Kimball, Owen A.	1812 Bolles Ave., Topeka, Kans.	1,000	9RY
King, Carl.	1215 Hasbrook Ave., Kansas City, Kans.	500	9AKJ
King, Grafton H.	212 Elgin St., Forest Park, Ill.	250	9TA
Kirkpatrick, William V.	102 N. 14th St., Richmond, Ind.	550	9MK
Klasy, Merrill H.	1970 S. Penn Ave., Minneapolis, Minn.	500	9IQ
Klaus, Henry	Eureka, Ill.	1,000	9AK
Kleman, Charles W.	2011 Garrard St., Covington, Ky.	500	9VZ
Klemm, Hugo.	2002 N. 8th St., Sheboygan, Wis.	500	9FX
Klentz, Clarence C.	546 E. 40th St., Chicago, Ill.	6	9RW
Klorig, William	4404 W. 16th St., Chicago, Ill.	1,000	9ARJ
Klump, George B.	138 S. Grove St., Oak Park, Ill.	250	9AHL
Knaack, Frank E.	305 Chestnut St., Waukegan, Ill.	500	9VN
Knezacek, John J.	1259 13th St., Omaha, Nebr.	500	9AIS
Knickrehm, Carl H.	1113 Elgin Ave., Forest Park, Ill.	250	9TT
Koch, Elmer A.	2103 Albany Ave., Chicago, Ill.	500	9TM
Koch, Ira A.	Kingston, Ill.	300	9AJB
Koch, R. Malcolm.	1406 W. Penn St., Evansville, Ind.	100	9ACX
Koch, Walter C.	226 12th St., Milwaukee, Wis.	250	9CV
Koerner, Charles.	308 Dane St., Waterloo, Iowa.	500	9AAB
Kohnitz, Harvey F.	702 W. 2d St., Duluth, Minn.	500	9AJI
Kozel, Harry	1152 North Ave., Waukegan, Ill.	275	9UY
Kositzky, James C.	1602 Poplar St., Lincoln, Nebr.	1,000	9UQ
Kreer, John G.	1525 Lunt Ave., Chicago, Ill.	1,000	9AGU
Krueger, David.	1948 W. 59th St., Chicago, Ill.	24	9AER
Krueger, Robert G.	477 30th Ave., Milwaukee, Wis.	18	9ADG
Krug, Eugene C.	2249 St. Louis St., St. Louis, Mo.	500	9EU
Krusel, Eugene J.	1710 Lackawanna Ave., Superior, Wis.	550	9EO
Kuprion, Paul J.	2625 W. Chestnut St., Louisville, Ky.	550	9HG
Lambert, Kenneth B.	713 Washington St., Iowa City, Iowa.	500	9JJ
Lamney, Frederick V.	1840 Capitol Ave., Des Moines, Iowa.	750	9TH
Lander, Charles H.	1120 S. Lawrence St., Wichita, Kans.	1,000	9LB
Landre, Robert.	600 Marinette Ave., Menominee, Mich.	1,000	9AJU
Lane Radio Asso.	1215 Division and Sedgwick Sts., Chicago, Ill.	350	9DB
Lantz, George H.	487 Kenilworth Ave., Elmhurst, Ill.	500	9WK
Larson, Harold.	Viborg, S. Dak.	500	9KG
Larson, Lee H.	2114 Telegraph St., Davenport, Iowa.	500	9IA
Lallant, G. L.	St. Anthony, Iowa.	1,000	9DZ
Langer, Lineus.	Olds, Iowa.	35	9AFG
Lawson, J. H. S.	R. F. D. No. 1, box 880, Mount Washington, Mo.	500	9AB
Leavenworth, E. S.	Ellendale, N. Dak.	650	9WU
Lee, Edmund H.	118 1st Ave. NW., Watertown, S. Dak.	750	9WY
Lee, Owen K.	607 Maple St., Fort Atkinson, Wis.	500	9AFM
Leighton, Harold H.	6518 Kimbark Ave., Chicago, Ill.	250	9LM
Leininger, Clarence W.	2119 N. Tripp Ave., Chicago, Ill.	500	9AX
Laizure, L. B.	908 Indiana St., Lawrence, Kans.	1,000	9RR
Leonard, Theodore F.	Francesville, Ind.	50	9AAQ
Lewis, Harold S.	323 Wesley Ave., Oak Park, Ill.	750	9CC
Lewis, William P.	1306 Van Horn Rd., W., Independence, Mo.	1,000	9TF
Lewis, Lynn P., and Baird, A.	1103 E. High St., Davenport, Iowa.	400	9UC
Levy, David.	1338 Kedvale Ave., Chicago, Ill.	500	9UF
Leydig, Raymond.	121 Emporia St., El Dorado, Kans.	1,000	9AED
Lexington Radio Club.	W. Short St., Lexington, Ky.	750	9AGQ
Libbe, Frank.	744 N. Allen St., South Bend, Ind.	550	9AKD
Liggett, William A.	Virden, Ill.	250	9CU
Lind, John, Jr.	1775 S. Colfax Ave., Minneapolis, Minn.	1,000	9NA
Lindvall, Frederick C.	1303 13th St., Moline, Ill.	275	9MN
Lisle, Walder E.	6507 Stewart Ave., Chicago, Ill.	500	9BT



## NINTH DISTRICT—Continued.

Alphabetically by owners of stations—Continued.

Owner of station.	Location of station.	Power.	Call signal.
		Watts.	
Livingston, David.....	3609 Park Hill Ave., Milwaukee, Wis.	500	9AKM
Lloyd, Burson.....	47 W. Vine St., Canton, Ill.	12	9AII
Lloyd, Norman W.....	2652 W. 89th Pl., Chicago, Ill.	500	9RM
Lockett, John.....	66 Essex Rd., Winnetka, Ill.	650	9ADW
Logan, Robert De V.....	3931 Galena St., Milwaukee, Wis.	250	9AIV
Logan, Tom.....	1906 N. 23d St., St. Joseph, Mo.	900	9NF
Loosen, Irving E.....	2609 Olive St., Kansas City, Mo.	1,000	9KU
Losinsky, A. J.....	2206 6th Ave., Minneapolis, Minn.	40	9WM
Lowell, Theodore B.....	1930 Palm St., St. Louis, Mo.	25	9AEF
Lucas, Clyde H.....	3725 Wyandotte St., Kansas City, Mo.	1,000	9OV
Lundquist, William C.....	Winfield, Iowa.	50	9AFS
Lutes, Theodore H.....	2601 E. 6th St., Duluth, Minn.	500	9SW
Lydick, Benjamin R.....	7362 Hazel St., St. Louis, Mo.	775	9QN
Lyons, William.....	1512 Ohio St., Superior, Wis.	50	9IG
MacBruce, Charles L.....	3321 E. 91st St., So. Chicago, Ill.	1,000	9MF
McBride, Kenneth O.....	812 S. Delaware St., Independence, Mo.	1,000	9GE
McCord, Harold E.....	4113 N. Kilbourn Ave., Chicago, Ill.	250	9ADT
McDaniel, Otto S.....	615 7th St., Sedalia, Mo.	30	9HO
McDaniel, Walter.....	1041 S. 23d St., Omaha, Nebr.	24	9AAX
McDowell, B. E.....	R. F. D. No. 7, Kokomo, Ind.	550	9EC
McDowell, John J.....	6616 Minerva Ave., Chicago, Ill.	500	9BZ
McDowell, Herbert A.....	3618 Oakland Ave. S., Minneapolis, Minn.	50	9ABT
McDowell, Lawrence R.....	903 Bartlett Ave., Milwaukee, Wis.	15	9WB
McElroy, Virgil J.....	315 N. Pleasant St., Independence, Mo.	1,000	9GA
McEwen, Willard L.....	211 N. 1st St., De Kalb, Ill.	500	9KJ
McGehee, Paul.....	416 Florence St., Waterloo, Iowa.	900	9AAL
McGrew, Ernest E.....	3238 Prospect Ave., Kansas City, Mo.	1,000	9QU
McJunkin, Kenneth A.....	R. F. D. No. 5, Tipton, Ind.	1,000	9QB
McKesson, Ferris.....	819 Baker Ave., Menominee, Mich.	250	9AKF
McLain, William J.....	334 S. Topeka St., Wichita, Kans.	250	9SD
McMillan, Henry W.....	205 Leffler St., West Burlington, Iowa.	750	9FR
McMillan, Thomas W.....	308 W. Pearl St., Mount Pleasant, Iowa.	500	9CL
McPhee, John C.....	609 Mulberry St., Muncie, Ind.	500	9AHI
Mabry, Hamilton D.....	220 Washington Ave., Albion, Iowa.	1,000	9ABY
Machin, George H.....	1218 N. Kennedy St., Kokomo, Ind.	500	9EF
Mackley, Harry A.....	420 Deckman St., Peoria, Ill.	1,000	9AJ
Madigan, Mark.....	Maple Lake, Minn.	750	9AGA
Madison, Louis E.....	2606 Delaware St., St. Joseph, Mo.	12	9OK
Marco, Fred J.....	1441 Summerdale Ave., Chicago, Ill.	650	9CD
Marboeuf, Edward.....	1638 Garfield Blvd., Chicago, Ill.	500	9ABW
Marholz, Lester.....	4530 N. Troy St., Chicago, Ill.	250	9ADA
Marthens, A. F.....	731 Lincoln St., Evanston, Ill.	500	9OR
Martin, Kenneth McK.....	2040 Boiles St., Topeka, Kans.	25	9NL
Martin, Ralph.....	818 Sheridan Rd., Kenosha, Wis.	600	9OP
Martin, R. W.....	R. F. D. No. 3, Box 100, West Bend, Wis.	24	9AIL
Mase, Harold E.....	3340 Dupont Ave. S., Minneapolis, Minn.	500	9GL
Mathiasen, Carl A.....	Onawa, Iowa.	1,000	9OB
Matthews, Howard P.....	10 S. 46th Ave. W., Duluth, Minn.	150	9JB
Matthias, Lynn H.....	717 South Ave., Antigo, Wis.	500	9TO
May, Guy.....	616 Kentucky St., Lawrence, Kans.	750	9QO
May, Howard L.....	4978 W. Pine Blvd., St. Louis, Mo.	500	9FU
Maxson, Charles S.....	Milton, Wis.	1,000	9MH
Messerly, Henry T.....	727 S. Wood St., Staunton, Ill.	1,000	9QP
Meyer, Ralph H.....	2137 Oakley St., Ft. Wayne, Ind.	750	9PC
Meyers, Wesley T.....	1275 Cramer St., Shorewood, Wis.	500	9ED
Michaeus, John J.....	1352 S. Komesky Ave., Chicago, Ill.	750	9VA
Middleton, Claude P.....	1006 S. 4th St., De Kalb, Ill.	550	9VY
Miller, Carmie.....	R. F. D. No. 1, Spring Valley, Ill.	250	9KL
Miller, Franklin A.....	202 W. 13th St., Emporia, Kans.	1,000	9RV
Miller, John R.....	854 Calumet Ave., Hammond, Ind.	1,000	9CP
Miller, Lloyd M.....	Winfield, Iowa.	1,000	9ABD
Miller, Myron E.....	832 E. 4th St., St. Paul, Minn.	550	9AIQ
Miller, Oscar F.....	2041 Grand Ave., Milwaukee, Wis.	500	9AIZ
Minneapolis West High School.....	2901 Hennepin Ave., Minneapolis, Minn.	500	9QT
Minneapolis Y. M. C. A. Radio Club.....	Minneapolis, Minn.	1,000	9MB
Mirzeier, Robert J.....	83 28th St., Milwaukee, Wis.	15	9SP
Mitchell, Donald.....	1607 Western Ave., Topeka, Ka. s.	550	9TQ
Moffet, Thomas C.....	Opal, Colo.	900	9NP
Moen, Reynold.....	Colfax, N. Dak.	50	9AAM
Moore, Edwin E.....	309 Sherman St., Joliet, Ill.	1,000	9AEA
Moore, Howard H.....	922 Madison St., Elkhart, Ind.	495	9FV
Montague, John.....	384 24th St., Milwaukee, Wis.	80	9AGI
Moore, Woody R.....	1502 N. Lawrence St., Wichita, Kans.	500	9AAK
Morey, William J.....	5413 Ferdinand St., Chicago, Ill.	900	9AFU
Morton, Charles E.....	2218 Hickory St., Edwardsville, Mo.	1,000	9WZ
Morton, Charles T.....	821 W. 11th St., Sioux Falls, S. Dak.	990	9AIF

## NINTH DISTRICT—Continued.

*Alphabetically by owners of stations—Continued.*

Owner of station.	Location of station.	Power.	Call signal.
		Watts.	
Moscicke, Lee.....	1526 N. Harding St., Chicago, Ill.....	15	90H
Mueller, Carl.....	3941 Greenview Ave., Chicago, Ill.....	500	9PU
Munchhof, Leo G.....	2046 N. New Jersey St., Indianapolis, Ind.....	1,000	9NT
Myer, Dwight A.....	6205 Woodlawn Ave., Chicago, Ill.....	1,000	9BD
Nash, Heber G.....	612 S. Central Ave., Casey, Ill.....	750	9UK
Nell, Raymond B.....	8th St. and 21st Ave., Minneapolis, Minn.....	1,000	9AEE
Nelson, Edwin F.....	450 W. 2d St., Superior, Wis.....	880	9ACS
Nelson, George H.....	311 Monroe St., Stoughton, Wis.....	250	9PZ
Nelson, Palmer.....	1405 1st Ave., Fargo, N. Dak.....	800	9VJ
Nemec, H. J.....	816 14th St., Cedar Rapids, Iowa.....	250	9AAH
Nestlerode, Boyd W.....	17th and Jackson Sts., Sioux City, Iowa.....	1,000	9DY
Newcomb, Warner W.....	847 Humboldt St., Denver, Colo.....	900	9ADX
Newman, Harold.....	503 North St. W., Danville, Ill.....	880	9QH
Niebergall, Wesley J.....	406 Peoria Ave., Mendota, Ill.....	500	9ACL
Niespodziany, Edward T. P.....	321 Brookfield St., South Bend, Ind.....	70	9OY
Nofrey, Nille E.....	Borden, Ind.....	80	9GJ
Norris, Charles.....	210 S.W. 9th St., Des Moines, Iowa.....	125	9VK
North Radio Club.....	659 N. Michigan Ave., Chicago, Ill.....	25	9AGZ
Norton, Charles T.....	621 W. 11th St., Sioux Falls, S. Dak.....	77	9AF
Norviel, H. D.....	1127 Arrow St., Anderson, Ind.....	820	9IT
Nugent, Thomas.....	4359 Lindell St., St. Louis, Mo.....	1,000	9AAC
Nunn, Ewing D.....	725 Lake Drive, Milwaukee, Wis.....	500	9FE
Nygquist, Karl V.....	Stromsburg, Nebr.....	370	9AFX
Oberholtz, Edwin P.....	935 W. 33d Ter., Kansas City, Mo.....	1,000	9TY
O'Connell, John B.....	6218 Ellis Ave., Chicago, Ill.....	500	9ADH
O'Neill, Donald H. C.....	5740 Bartmer Ave., St. Louis, Mo.....	850	9GO
O'Rourke, John G.....	6406 Maple St., Omaha, Nebr.....	990	9HT
Olsen, Clarence J. M.....	1800 Park Ave., Chicago, Ill.....	1,000	9AGF
Oleson, Harry A.....	Gypsum, Colo.....	15	9AIO
Olson, Harry.....	Mount Pleasant, Iowa.....	50	9AHG
Olson, Raymond I.....	4242 N. Keystone Ave., Chicago, Ill.....	450	9AES
Oshkosh State Normal School.....	Algoma St., Oshkosh, Wis.....	48	9ACU
Ostrander, Leon Joseph.....	1202 Lincoln Highway W., Mishawaka, Ind.....	250	9GQ
Otta, D. L.....	659 W. Eldorado St., Decatur, Ill.....	900	9QY
Otterholm, Cyril J.....	993 Flandreau St., St. Paul, Minn.....	450	9HM
Ottmann, John Irven.....	1392 Island Ave., Milwaukee, Wis.....	400	9AKB
Otto, Willis L.....	Cambridge, Ill.....	1,000	9DC
Owens, David W.....	220 W. Jackson St., Muncie, Ind.....	500	9ACH
Owens, Howard L.....	822 E. Main St., Council Grove, Kans.....	1,000	9EL
Packard, O. D.....	Gypsum, Colo.....	15	9AIN
Page, Esterly C.....	725 Noyes St., Evanston, Ill.....	1,000	9BP
Parker Radio Club.....	330 Webster Ave., Chicago, Ill.....	500	9AHM
Parks, P. B.....	339 Ashland Ave., River Forest, Ill.....	970	9AAN
Parmenter, Robert, Jr.....	601 S. Broad St., Knoxville, Ill.....	15	9TW
Parnin, John R.....	1239 W. Berry St., Fort Wayne, Ind.....	990	9CJ
Parson, Charles E.....	305 College Ave., De Kalb, Ill.....	660	9JV
Parsons, Harold H.....	1866 12th Ave., Moline, Ill.....	750	9ABN
Pasmore, George H.....	5923 Maple St., St. Louis, Mo.....	1,000	9WA
Patch, Clifford W.....	5 Villa St., Dubuque, Iowa.....	1,000	9DT
Patridge, Irving T.....	Milbank, S. Dak.....	1,000	9EI
Patterson, Paul C.....	508 Spring St., Elgin, Ill.....	850	9TU
Paulson, Charles E.....	630 N. B St., Oskaloosa, Iowa.....	30	9AJE
Pearce, William W.....	320 Julian St., Waukegan, Ill.....	250	9PM
Pease, Louis A.....	2256 24th St., Chicago, Ill.....	250	9KC
Peck, Earle M.....	170 Elm St., Elgin, Ill.....	750	9TP
Pence, Robert A.....	4120 Guilford Ave., Indianapolis, Ind.....	250	9JH
Perl, Raymond H.....	4053 Greenview Ave., Chicago, Ill.....	350	9OM
Perry, Paul A.....	604 N. Grove Ave., Oak Park, Ill.....	500	9SM
Perry, William N.....	815 Lake Ave., Racine, Wis.....	550	9JT
Peterson, John P.....	636 E. 43d St., Chicago, Ill.....	15	9CB
Peterson, O. W.....	204 Lake Side Drive S., Fergus Falls, Minn.....	500	9RT
Peterson, Ralph.....	2322 N. Avers Ave., Chicago, Ill.....	60	9NZ
Pfeiler, Lawrence F.....	1810 N. 5th St., Sheboygan, Wis.....	1,000	9FQ
Pfumm, Carl L.....	1944 Deerwood Ave., Louisville, Ky.....	500	9OX
Phillips, Frank E.....	728 Bluff Blvd., Clinton, Iowa.....	1,000	9HK
Phillips, H. G.....	240 Sheridan Rd., Hubbard Woods, Ill.....	1,000	9AG
Piersol, Myron D.....	4479 Forest Pk. Blvd., St. Louis, Mo.....	400	9MJ
Pilgram, John C.....	2016 Olive St., St. Joseph, Mo.....	1,000	9FL
Pinkley, Fred R.....	Gibson City, Ill.....	24	9MV
Piper, Percival R.....	3763 Wabash Ave., Chicago, Ill.....	500	9AGP
Pippenger, Edward E.....	806 S. 7th St., Goshen, Ind.....	1,000	9FS
Pirle, Robert E.....	218 Columbia St., Council Grove, Kans.....	1,000	9SZ
Plank, George A.....	101 N. Pleasant St., Independence, Mo.....	990	9FT
Pogle, Francis T.....	3252 6th Ave. S., Minneapolis, Minn.....	1,000	9ABD
Pollack, Marie.....	1746 N. Wells St., Chicago, Ill.....	30	9HS
Poole, Arthur B.....	241 Melrose Ave., Kenilworth, Ill.....	30	9AFW
Portman, Clement A.....	387 Stearns St., Freeport, Ill.....	475	9AFO
Posels, George G.....	823 Mill St., Bloomington, Ill.....	550	9SA

## NINTH DISTRICT—Continued.

*Alphabetically by owners of stations—Continued.*

Owner of station.	Location of station.	Power.	Call signal.
		<i>Watts.</i>	
Potter, Marcus L., Jr.	685 S. Greenwood St., Kankakee, Ill.	500	9ABL
Powell, Harold H.	3122 Sheridan Rd., Chicago, Ill.	750	9RP
Pracke, Herbert W.	218 La Salle St., Streator, Ill.	200	9AJZ
Prahl, Louis	463 10th Ave., Milwaukee, Wis.	12	9WW
Preucil, Frank, Jr.	174 N. Scoville Ave., Oak Park, Ill.	250	9CF
Principia High School	Page and Belt Aves., St. Louis, Mo.	1,000	9AFE
Radabaugh, Roger H.	2909 Fremont Ave. S., Minneapolis, Minn.	550	9CK
Raffensperger, Jerry	719 E. Jefferson St., Goshen, Ind.	500	9FG
Rang, George N.	77 Spencer St., Aurora, Ill.	1,000	9LE
Ranson, Richard R.	626 W. Macon St., Decatur, Ill.	1,000	9PG
Ravenscroft, Kent	4944 Lindell Blvd., St. Louis, Mo.	550	9WT
Rawlings, Charles L.	1322 Pleasant St., Indianapolis, Ind.	500	9AIB
Rea, Richard S.	628 Center St., Elgin, Ill.	500	908
Read, Cyrus T.	507 W. 62d St., Chicago, Ill.	1,000	9AA
Reed, Roland D.	302 Van Rensselaer St., Rensselaer, Ind.	9	9MG
Reeve, Norman	Grand Ave., Western Springs, Ill.	500	9AGY
Rehm, Ralph E.	1102 N. 3d St., Kansas City, Kans.	1,000	9JO
Reid, Rodney	Tipton, Iowa	250	9AJC
Reinking, Kenneth G.	1546 Hillside Ave., Minneapolis, Minn.	250	9TI
Rens, Clifford C.	3516 Pestalozzi St., St. Louis, Mo.	250	9ABH
Renshaw, William E.	Carmi, Ill.	250	9AAT
Reynolds, Bernard F.	Jefferson and Main St., Montgomery, Ill.	40	9AAD
Reynolds, William D.	729 S. Prospect St., Colorado Springs, Colo.	1,000	9JE
Rhodus, Richard	835 Junior Ter., Chicago, Ill.	40	9AAY
Rich, Murray L.	412 Garrard St., Covington, Ky.	36	9AJR
Rickey, C. H.	Winfield, Iowa	1,000	9AJG
Riddell, George A., Jr.	2206 N. 6th St., Sheboygan, Wis.	990	9LY
Riddle, Henry M.	R. F. D. No. 2, Syracuse, Ind.	50	9ACH
Riley, Wilson M.	1014 Mississippi St., Lawrence, Kans.	1,000	9FB
Ring, Paul F.	1408 E. Grand St., St. Louis, Mo.	1,000	9FQ
Riseling, Robert C.	230 N. 15th St., Murphysboro, Ill.	220	9QM
Ristan, Harold	3525 N. Leavitt St., Chicago, Ill.	440	9BX
Robb, Joseph S.	705 Lincoln St., Topeka, Kans.	250	9LT
Robinson, James E.	1411 Main St., Bloomington, Ill.	100	9ACC
Roby, Richard R.	215 E. Keowa St., Colorado Springs, Colo.	500	9EB
Rockwell, Ronald J.	5019 Capitol Ave., Omaha, Nebr.	550	9VE
Roetken, Allen	3540 Park Drive, Covington, Ky.	1,000	9AIR
Rohlf, Orville J.	2125 Claussen Ave., Davenport, Iowa	18	9LI
Romberg, Malcolm H.	6220 University Ave., Chicago, Ill.	500	9BE
Romey, Paul R.	328 N. Chauncey St., Columbia City, Ind.	1,000	9ACY
Rowe, Thomas L.	1643 W. Adams St., Chicago, Ill.	440	9ABZ
Ruede, Eugene M.	4208 Mason St., Omaha, Nebr.	50	9MQ
Rueschman, Harry R.	3748 N. Clifton Ave., Chicago, Ill.	500	9BF
Ruff, Albert	1622 Iowa Ave., Superior, Wis.	550	9DD
Rugg, William A.	2707 Harriet Ave., Minneapolis, Minn.	500	9TL
Russell, Earle L.	Main St., Genoa, Ill.	250	9MU
Russell, Frederick W.	420 1st St., Evansville, Ind.	1,000	9IH
Sande, Reul I.	712 Boulevard Ave., Grand Forks, N. Dak.	500	9AGN
Sanial, Arthur	1441 Plaisance Ct., Chicago, Ill.	440	9BS
Schiller, Roy	1216 Hammond Ave., Superior, Wis.	500	9MX
Schilling, Leroy	3956 Zuni St., Denver, Colo.	550	9WQ
Schmidt, Gilbert	1312 Franklin St., Evansville, Ind.	1,000	9SE
Schmidt, Otto G.	6528 Binney St., Omaha, Nebr.	1,000	9AHW
Schmitz, Francis Z.	429 N. Central Ave., Austin, Ill.	500	9AIX
Schneiderman, K. J.	1401 S. Webster St., Kokomo, Ind.	1,000	9RL
Schnell, F. H.	2220 Roscoe St., Chicago, Ill.	250	9AH
Schoenhols, Henry O.	3907 Riverview Pl., St. Joseph, Mo.	500	9MP
Schoenwolf, Fred	1917 Warner Ave., Chicago, Ill.	1,000	9AO
Scholtes, John F.	2044 Waveland Ave., Chicago, Ill.	1,000	9AR
Schroeder, Peter B.	Primghar, Iowa	75	9AHQ
Schuknecht, Carl W.	2839 W. 40th St., Denver, Colo.	550	9QL
Schultz, James	9th and Cedar Sts., St. Paul, Minn.	550	9DH
Schweitzer, W. E.	4264 Hazel Ave., Chicago, Ill.	500	9AAW
Scribner, Elmer B.	1111 S. 16th St., Sheboygan, Wis.	1,000	9DG
Sears, Reeder W.	1012 E. High St., Davenport, Iowa	15	9MS
Seese, Tom G.	1137 Sunnyside Ave., Chicago, Ill.	500	9LZ
Seifert, Carl	3718 North Ave., Milwaukee, Wis.	30	9AHU
Sever, Harold C.	105 Lincoln St., Valparaiso, Ind.	500	9DN
Shallow, Bernard	653 78th St., West Allis, Wis.	550	9AFK
Shannon, Jerome E.	3134 6th St., Duluth, Minn.	500	9CO
Sheldon High School	State and Elm Sts., Chicago, Ill.	500	9AGK
Shellman, Herman C.	727 Elmwood Ave., Chicago, Ill.	1,000	9ABQ
Shepherd, Don I.	St. John, Kans.	1,000	9ABA
Sherrill, Richard M.	2505 Hartzell St., Evanston, Ill.	500	9AAV
Shirling, George K.	3849 E. 62d St., Kansas City, Mo.	500	9AEZ
Short, John J.	6122 Marshfield Ave., Chicago, Ill.	75	9AEO
Shugart, Ralph A.	450 E. 34th St., Chicago, Ill.	500	9AW
Shumate, Bayard S.	504 Lebanon St., Lebanon, Ind.	500	9KR

## NINTH DISTRICT—Continued.

*Alphabetically by owners of stations—Continued.*

Owner of station.	Location of station.	Power.	Call signal.
		<i>Watts.</i>	
Shultise, Guido M.	128 N. Lorraine St., Wichita, Kans.	1,000	9NX
Sidler, Philip M.	11916 Normal Ave., Chicago, Ill.	50	9A DO
Siebotham, Layton.	4126a Newstead Ave., St. Louis, Mo.	500	9SI
Sieckmann, Oliver H. L.	1945a Sullivan Ave., St. Louis, Mo.	15	9A HB
Siehs, Joseph H.	410 3d St., Menasha, Wis.	500	9UL
Signal Electric Mfg. Co.	Menominee, Mich.	1,000	9CT
Silvernail, Leon R.	131 S. Main St., Canton, Ill.	1,000	9RH
Simandl, Alvin J., and Preuss, Erwin F.	751 16th St., Milwaukee, Wis.	500	9ATY
Slagle, Lavern S.	530 Masterson Ave., Fort Wayne, Ind.	1,000	9ME
Sleeter, Victor R.	503 S. Morris St., Bloomington, Ill.	12	9UB
Slicer, Edward C.	930 W. 36th St., Chicago, Ill.	50	9NW
Smiley, Frank.	811 7th Ave., Clinton, Iowa.	1,000	9ON
Smith, Eddie.	688 S. 39th St., Louisville, Ky.	500	9GX
Smith, Everett C.	Weedman, Ill.	50	9GI
Smith, Frederick H.	421 Huntington Rd., Kansas City, Mo.	450	9AEL
Smith, H. Douglas.	4652 Emerson St., Minneapolis, Minn.	1,000	9OI
Smith, Howard H.	2324 Hartzell St., Evanston, Ill.	5	9AIA
Smith, Howard J.	1144 Waller Ave., Chicago, Ill.	500	9ABO
Smith, Joe L.	611 8th St., Garden City, Kans.	1,000	9HZ
Smith, Joseph E.	4320 Federal Blvd., Denver, Colo.	550	9ACF
Smith, John W.	Leroy, Ill.	750	9HA
Smith, Lester M.	Salem, Wis.	500	9UC
Smith, Nathaniel C.	1100 E. Knox St., Galesburg, Ill.	1,000	9SS
Smith, Othello M.	2563 Gillham St., Kansas City, Mo.	500	9VR
Smith, Nathaniel C.	912 Glen Oak Ave., Peoria, Ill.	1,000	9AII
Smith, Wallace R.	2311 W. 3d St., Duluth, Minn.	550	9AEZ
Smith, William N.	1243 1st St., Louisville, Ky.	300	9DK
Smith, William R.	3401 Parnell Ave., Chicago, Ill.	500	9TP
Snorke, Joseph P.	5404 S. Aberdeen St., Chicago, Ill.	420	9NS
Snyder, Jaes C.	Milton, Ky.	12	9MZ
Somerville, Gareth.	1216 N. East St., Bloomington, Ill.	325	9VW
Sonntag, Carl U.	1002 Center St., Ottumwa, Iowa.	660	9OZ
Souther, Norman G.	7256 Harvard Ave., Chicago, Ill.	250	9QV
Spadonia, Edward F.	5429 73d Court, Summit, Ill.	1,000	9AIK
Sparks, Charles H.	5351 Bartmer Ave., St. Louis, Mo.	900	9IN
Spencer, Herbert H.	2149 Marshall Ave., St. Paul, Minn.	500	9PJ
Spinner, Bertram G.	4243 Kedvale Ave., Chicago, Ill.	500	9AEV
Stack, Wayne M.	1258 Ardmore Ave., Chicago, Ill.	500	9AGV
Stahl, Carl Arthur.	804 W. 13th St., Anderson, Ind.	38	9WO
Starbird, Ernest D.	2649 LaFayette St., Denver, Colo.	500	9UP
Stearns, Harry C., Jr.	134 S. 19th Ave., Maywood, Ill.	1,000	9ABS
Steeley, John D.	315 E. Locust St., Watseka, Ill.	21	9VI
Steffen, Hubert J.	821 National Ave., Sheboygan, Wis.	550	9ACM
Stein, Elmer I.	4237 N. Lincoln St., Chicago, Ill.	500	9DL
Stenberg, Walter A.	2243 Roscoe St., Chicago, Ill.	247	9CY
Stenerson, Leonard S.	Ames, Iowa.	500	9JN
Sterns, Lorraine F.	Hillsboro, Ind.	500	9AGJ
Stewart, Robert D.	Oakland, Wis.	890	9AFB
Stewart, W. A.	2308 N. 13th St., Terre Haute, Ind.	10	9ABR
St. Cyr, Albert R., Jr.	319 Harrison St., Marquette, Mich.	500	9OF
Stier, Russell.	1053 N. Lorel Ave., Chicago, Ill.	250	9AET
Stille, Perry.	615 W. Main St., Benton, Ill.	1,000	9VT
Stireman, Miles R.	701 Spies St., Menominee, Mich.	1,000	9ADU
Stolte, Bruno W.	3554 S. Halsted St., Chicago, Ill.	500	9NJ
Stout, Earl W.	S. Florence St., Taylorville, Ill.	1,000	9UV
Stover, Donald H.	231 5th Ave., Freeport, Ill.	500	9AFN
Stover, P. A.	Marango, Iowa.	500	9JA
Strassman, Irving H.	1064 38th St., Milwaukee, Wis.	550	9AHO
Streator Township High School.	Streator, Ill.	1,000	9AHE
Strecker, John F.	217 Cullen St., Rensselaer, Ind.	15	9UJ
Street, Merwyn.	6640 Parnell Ave.	24	9AQ
Stroup, James H.	Holmes, Iowa.	24	9AHP
Strong, Willis.	1115 Chestnut St., Wilmette, Ill.	1,000	9AHD
Stults, Herschel.	Walnut St., Columbus Junction, Iowa.	15	9JB
Suderman, Carl.	201 S. Pine St., Newton, Kans.	750	9HL
Sutcliffe, John E.	1394 S. 1st St., Louisville, Ky.	500	9MD
Svenungsen, Sigurd B.	3944 Montrose Ave., Chicago, Ill.	50	9UD
Swearingen, R. V.	218 W. Burlington Ave., West Burlington, Iowa.	1,000	9ACZ
Swenson, Verne A.	1317 Jenifer St., Madison, Wis.	500	9LS
Swetich, Joseph M.	4015 Oak St., Calumet, Mich.	500	9TS
Swint, Arthur.	630 Kenilworth St., Oak Park, Ill.	250	9PO
Symons, William.	1018 5th St., Anderson, Ind.	500	9UW
Szkalaki, Marian, Jr.	1027 Windlake Ave., Milwaukee, Wis.	500	9AAP
Tabraham, Arthur E.	207 E. Bell St., Bloomington, Ill.	12	9PA
Tanner, J. Emerson.	57 W. Vine St., Canton, Ill.	12	9AGC
Tavener, J. Lyle.	113 N. Division St., Polo, Ill.	500	9KY

## NINTH DISTRICT—Continued.

*Alphabetically by owners of stations—Continued.*

Owner of station.	Location of station.	Power.	Call signal.
		<i>Watts.</i>	
Taylor, Otto W.	1636 N. Waco Ave., Wichita, Kans.	1,000	9MI
Taylor, Walter S.	Minook, Ill.	1,000	9CA
Teachan, Rudolf A.	2319 Wells St., Milwaukee, Wis.	800	9AEI
Teter, George M.	R. F. D. No. 4, Sheridan, Ind.	20	9EY
Theisen, Peter J.	3415 Meade St., Denver, Colo.	250	9MT
Thompson, Ray S.	Hancock, Minn.	750	9ABC
Thoms, Carl F.	976 16th St., Milwaukee, Wis.	500	9AJJ
Thomsen, Julius A.	3407 Le Moyne St., Chicago, Ill.	440	9AL
Thomson, Willard L.	1163 N. Broad St., Galesburg, Ill.	1,000	9ET
Thordarson Electric Mfg. Co.	501 S. Jefferson St., Chicago, Ill.	900	9AB
Tizor, Herbert.	1915 Willis Ave., Omaha, Nebr.	500	9SF
Tons, George D.	4153 A Leadele St., St. Louis, Mo.	1,000	9QR
Torode, Ralph R.	1620 Columbus Ave., Des Moines, Iowa.	300	9AAE
Tracy, George A.	122 Hubbell Ave., Houghton, Mich.	550	9AFI
Trier, Paul W.	803 2d Ave., Chicago, Ill.	999	9BK
Trump, Marshall H.	6028 Kingsbury St., St. Louis, Mo.	1,000	9IE
Trump, Robert K.	1254 Van Buren St., Topeka, Kans.	900	9BT
Tunwall, Carl S.	2426 9th St. S., Fort Dodge, Iowa.	1,000	9AFL
Turley, Etham M.	409 Harrison St., La Fayette, Ind.	18	9GU
Turner, George S.	124 S. Pearl St., Dubuque, Iowa.	880	9DU
Tuve, Merle A.	217 Delaware St. SE., Minneapolis, Minn.	750	9NB
Tweddle, Charles E.	335 Calumet Ave., Hammond, Ind.	500	9AFV
Tykeons, Lucas, Jr.	104 S. White Ave., Kansas City, Mo.	1,000	9GH
Ulrich, Carl W.	529 Grant Pl., Chicago, Ill.	24	9IV
Upton, Albert P.	2328 Taylor St., Minneapolis, Minn.	500	9AJP
Ufley, Clifton M.	5629 Dorchester Ave., Chicago, Ill.	100	9EN
Van Bibber, Richard E.	Elwood, Kans.	250	9HU
Vandercook & Co., J. Donald.	137 S. York St., Elmhurst, Ill.	1,000	9AIC
Van Schoyck, William Adon.	Gibson City, Ill.	1,000	9CW
Von Wolff, Bert.	2056 Buchanan St., Topeka, Kans.	500	9HI
Voita, Otto F.	Lone Tree, Iowa.	550	9ACN
Vye, Stanley A.	200 5th St., Minneapolis, Minn.	500	9ACD
Wager, Clarence E.	Brown St., Genoa, Ill.	280	9OK
Wagner, William D.	123 W. 4th St., Duluth, Minn.	500	9EA
Wahlstrom, Robert D.	1711 Estes Ave., Chicago, Ill.	15	9AHH
Wahn, Harry William	4946 N. Hoyne Ave., Chicago, Ill.	500	9EV
Walker, Lloyd A.	1716 S. 20th St., St. Joseph, Mo.	580	9FA
Walker, Elton W.	350 Florence St., Houghton, Mich.	500	9AEN
Wallace, Donald C.	823 Snelling St., St. Paul, Minn.	1,000	9DR
Waltman, William	1131 N. 6th St., Terre Haute, Ind.	500	9NH
Waltz, Earl H.	Care of Roxana Pet. Co., Wood River, Ill.	180	9AKC
Wanek, John A.	Giltner, Nebr.	1,000	9IF
Warner, John C.	1312 Garfield Ave., Topeka, Kans.	150	9ACK
Watson, Noble B.	1238 Eviston St., Indianapolis, Ind.	970	9WE
Watts, Harold F.	1416 N. 16th St., St. Joseph, Mo.	880	9NE
Webb, Wendell P.	1220 Washington St., Waterloo, Iowa.	1,000	9ADP
Weber, George, Jr.	5579 Chamberlain St., St. Louis, Mo.	1,000	9JQ
Weber, John	527 40th St., Des Moines, Iowa.	880	9UA
Webster, Frank W.	1217 12th St., Des Moines, Iowa.	500	9KS
Wegner, Charles A.	6208 Washington St., St. Joseph, Mo.	550	9GV
Weis, Myran	Dakota Ave., Wahpeton, N. Dak.	750	9LW
Weisbach, Roy W.	6727 Yale Ave., Chicago, Ill.	250	9UU
Werlein, Edwin	4060 Lincoln Ave., Chicago, Ill.	1,000	9AV
West Aurora High School.	Galena St., Aurora, Ill.	1,000	9UR
West, Charles F.	309 S. Walnut St., Colfax, Iowa.	330	9KZ.
West, James F.	Auburn, Ill.	12	9SK
Western Military Academy.	Alton, Ill.	40	9TN
Weston, Grove W.	101 S. Kedzie Ave., Chicago, Ill.	500	9VQ
Wheelless, Verne A.	502 E. 2d St., Anamosa, Iowa.	770	9EH
White, Howard S. M.	1523 Jackson St., Sioux City, Iowa.	1,000	9KW
White, Robert D.	1619 Madison St., La Crosse, Wis.	1,000	9AEH
White, Robert H.	1525 Banks Ave., Superior, Wis.	250	9QS
Whitely, Robert W.	420 College Hill Ave., Oskaloosa, Iowa.	135	9AJK
Whitney, Carroll R.	714 Vinton St., Waterloo, Iowa.	165	9WN
Wick, Bertram	835 Broadway, Fargo, N. Dak.	500	9AEJ
Wilcox, Harold E.	1113 11th St., Boone, Iowa.	655	9OO
Wilcox, Lee B.	411 W. Park Ave., Angola, Ind.	970	9DF
Willet, George R., Jr.	147 N. Topeka Ave., Wichita, Kans.	500	9IB
Williams, John H.	Roanoke, Ill.	500	9ADV
Willie, Ivan L.	Secor, Ill.	1,000	9JW
Williams, Fay F.	Huron, Ind.	320	9ABK
Williams, Harvey F., Jr.	2402 1st St. E., St. Louis, Mo.	50	9ACT
Willis, Paul	846 Carter Ave., Wichita, Kans.	1,000	9OE
Wilson, Harry F.	109 E. Willow St., Normal, Ill.	400	9PP
Wilson, Ray	1432 Irving Park Blvd., Chicago, Ill.	30	9BA
Winberg, George L.	6651 Maryland Ave., Chicago, Ill.	250	9AC
Winston, Robert H.	258 S. York St., Elmhurst, Ill.	50	9WX
Wirtanen, Charles W.	881 N. La Salle St., Chicago, Ill.	35	9AEB

## NINTH DISTRICT—Continued.

Alphabetically by owners of stations—Continued.

Owner of station.	Location of station.	Power.	Call signal.
Wittick, Eugene C.	104 6th Ave., Moline, Ill.	Watts. 770	9NV
Whittington, Carl.	629 W. Main St., Benton, Ill.	1,000	9VS
Witschen Robert B.	1419 St. Germain St., St. Cloud, Minn.	330	9SV
Wolf, Ray O.	Rockport, Mo.	15	9AFH
Wolf, Robert S.	104 Main St., Plymouth, Wis.	520	9HP
Wood, Cecil R.	Taylorville, Ill.	760	9TV
Wood, Earl F.	311 W. Exchange St., Jerseyville, Ill.	30	9LG
Wood, Robert C.	Albany, Ill.	30	9AIE
Woodhall, William H.	5th and Lincoln Sts., Hastings, Nebr.	648	9OT
Woods, William E.	1106 Pine St., St. Louis, Mo.	1,000	9LC
Woodward, William	2544 Bennett Ave., Evanston, Ill.	250	9CH
Wozitzky, Reynold.	2141 Sedgwick St., Chicago, Ill.	50	9JU
Wozniak, Frank.	5123 Ada St., Chicago, Ill.	35	9ACI
Wunderlich, Normal E.	4533 N. Sawyer Ave., Chicago, Ill.	450	9QW
Wurzburger, E. F.	1613 Smith St., Peoria, Ill.	700	9LF
Yonkers, Edward H.	911 Sheridan Rd., Wilmette, Ill.	500	9SG
Young & McCombs Co.	500 17th St. and 2d Ave., Rock Island, Ill.	500	9BY
Youngmeyer, Ray.	1106 Riverside Ave., Wichita, Kans.	1,000	9PS
Zehrung, Lawrence L.	1027 Home Ave., Fort Wayne, Ind.	1,000	9AKH
Zeller, Charles H.	4732 N. Maplewood Ave., Chicago, Ill.	1,000	9AU

## ALPHABETICALLY BY CALL SIGNALS.

Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.
9AA	Cyrus T. Read.	9ABP	Clayton La Monte Bentley.	9AD	Donald Niels Buck.
9AAB	Charles Koerner.	9ABQ	Norman C. Shellman.	9ADA	Lester Marholz.
9AAC	Thomas Nugent.	9ABR	W. A. Stewart.	9ADB	Lloyd Moses Miller.
9AAD	Bernard F. Reynolds.	9ABS	Harry Clinton Stearns, Jr.	9ADC	Rolla Grandie.
9AAE	Ralph R. Torode.	9ABT	Herbert Arnold McDowell.	9ADD	William F. Byers.
9AAF	Robert H. Bennett.	9ABU	V. M. Cousins.	9ADE	Charles Everette Gutke.
9AAG	Ned Alpert.	9ABV	George DeVault.	9ADF	W. M. Edmont.
9AAH	H. J. Nemece.	9ABW	Edward Marhoefer.	9ADG	Robert G. Krueger.
9AAI	Clare K. Bros.	9ABX	Stanley Leroy Keller.	9ADH	John B. O'Connell.
9AAJ	Dudley W. Hart.	9ABY	Hamilton Drake Mabry.	9ADI	Clarence Edward Boardman.
9AAK	Woody Rodolf Moore.	9ABZ	Thomas L. Rowe.	9ADJ	George Sheldon Hogeboom.
9AAL	Paul McGehee.	9AC	George L. Winberg.	9ADK	George W. Grauel.
9AAM	Raynold Moen.	9ACA	Merle Lester Baker.	9ADD	Raymond Dewey Johnson.
9AAN	P. B. Parks.	9ACB	Lorraine F. Jones, 3d.	9ADM	Ralph Barnett.
9AAO	Carl Wilmer Furnberg.	9ACC	Jas. Edwin Robinson.	9ADN	Laurence W. Franklin.
9AAP	Marian Szukalski, Jr.	9ACD	Stanley A. Vye.	9ADO	Philip M. Sidler.
9AAQ	Theodore F. Leonard.	9ACE	William M. Etten.	9ADP	Wendell Powers Webb.
9AAR	E. F. Grosshauser.	9ACF	Joseph E. Smith.	9ADQ	Laverne H. Bork.
9AAS	Robert William Field.	9ACG	Walter E. Blust.	9ADR	Raymond G. Blackett.
9AAT	William Elbert Renshaw.	9ACH	Henry M. Riddle.	9ADS	Fred R. Dornier.
9AAU	William Edward Gibbons.	9ACI	Frank Wozniak.	9ADT	Harold E. McCord.
9AAV	Richard M. Sherrill.	9ACJ	Herbert Davis.	9ADU	Miles Robley Stireman.
9AAW	W. E. Schweitzer.	9ACK	John Chester Warner.	9ADV	John H. Williams.
9AAX	Walter McDaniel.	9ACL	Wesley J. Niebergall.	9ADW	John Lockett.
9AAZ	Nelson Helm.	9ACM	Hubert J. Steffen.	9ADX	Warner W. Newcomb.
9AB	Thordarson Electric Mfg. Co.	9ACN	Otto Frank Volta.	9ADY	Charles H. Atchisson.
9ABA	Don I. Shepherd.	9ACO	Nanko C. Bos.	9ADZ	Raymond O. Gilbert.
9ABB	Arthur Miren Butler.	9ACP	William Wallace Bailey.	9AE	Not assigned.
9ABC	Ray S. Thompson.	9ACQ	F. William Jung.	9AEA	Edwin Eldred Moore.
9ABD	Francis T. Pogle.	9ACR	Girard B. Brown.	9AEB	Charles Walter Wirtanen.
9ABE	Homer Edgar Clayton.	9ACS	Edwin F. Nelson.	9AEC	Kenneth D. Fry.
9ABF	Bryan C. Fessenden.	9ACT	Harvey F. Williamson, Jr.	9AED	Raymond Leydig.
9ABG	Julian Barbari.	9ACU	Oshkosh State Normal School.	9AEE	Raymond Boyd Neil.
9ABH	Stanley Byquist.	9ACV	Foss C. Hush.	9AEF	Theodore B. Lowell.
9ABI	Clifford Campbell Rens.	9ACW	Edwin Gobrecht.	9AEG	Ira Graham.
9ABJ	William Klorie.	9ACX	R. Malcolm Koch.	9AEH	Robert D. White.
9ABK	Fay Fisher Williams.	9ACY	Paul R. Romey.	9AEI	Rudolf A. Teschan.
9ABL	Marcus L. Potter, Jr.	9ACZ	R. V. Swearingen.	9AEJ	Bertram Wick.
9ABM	George W. Curran.				
9ABN	Harold H. Parsons.				
9ABO	Howard Jesse Smith.				

## NINTH DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.
9AEK	Harmon Bridwell	9AGX	Robert Bugby Apple-	9AJD	Barney H. Hartley.
9AEL	Deal.		gate.	9AJE	Charles Earl Paulson.
9AEM	Frederic Hawkins	9AGY	Norman Reeve.	9AJF	Arthur Hochleutner.
9AEN	Smith.	9AGZ	North Radio Club.	9AJG	Herbert Rieckey Cloyce.
9AEO	Robert Doan.	9AH	F. H. Schnell.	9AJH	John G. Rieckey.
9AEP	Elton W. Walker.	9AHA	Norman Holdsworth.	9AJI	Harvey F. Kohnitz.
9AEQ	John Joseph Short.	9AHB	Oliver Harry Louis	9AJJ	Joseph Lloyd Gray.
9AER	Joseph Hampel.		Sleckmann.	9AJK	Robert Wasson White-
9AES	William Harlan Gass.	9AHC	Harold Demmer.		ly.
9AET	David Krueger.	9AHD	Willis Strong.	9AJL	Albert William Hey-
9AEU	Raymond I. Olson.	9AHE	Streator Township		man.
	Russell Stier.		High School.	9AJM	Fred Thoms Carl.
9AEV	Havlik Howard and	9AHF	James Burnham.	9AJN	Henley Blair.
9AEW	Harry C. Harvey.	9AHG	Harry Olson.	9AJO	Boy Scouts of America.
9AEX	Bertram G. Spinner.	9AHH	Robert D. Wahlstrom.	9AJP	Albert P. Upton.
9AEY	Carl W. Berry.	9AHI	John C. McPhee.	9AJR	L. Rich Murray.
9AEZ	Joseph H. Brattain.	9AHJ	Edwin Lyle Eldredge.	9AJS	Carl James Dick.
9AF	Earl H. Beardmore.	9AHK	George Alston Clay-	9AJT	Francis J. Lyle.
9AFA	Wallace R. Smith.		berg.	9AJU	Howard P. Doole.
9AFB	Ralph Eugene Brooks.	9AHL	George B. Klump.	9AJV	Robert Landre.
9AFC	Paul W. Elmquist.	9AHM	Parker Radio Club.	9AJW	Edgar J. Jallas.
9AFD	Robert D. Stewart.	9AHN	James Goslee Cowling.	9AJX	Boy Scouts of America.
9AFE	William H. Guhman.	9AHO	Irving H. Strassman.	9AJY	F. Willard Ewing.
9AFF	Leo J. Arthurs.	9AHP	James Harold Stroup.	9AJZ	F. Willard Ewing.
9AFG	Principia High School.	9AHQ	Peter B. Schroeder.		Herbert Wright Pra-
9AFH	William P. Atchison.	9AHR	Lewis Franklin Hall.		cke.
9AFI	Lineus Langer.	9AHS	Mount Sterling Radio	9AK	Henry Klaus.
9AFJ	Ray Orville Wolf.		Association.	9AKA	Kenneth Burnes.
9AFK	George Arthur Tracy.	9AHT	Paul C. Ellis.	9AKB	John Irvett Ottmann.
9AFL	C. Vincent Carroll.	9AHU	Carl Seifert.	9AKC	Earl Henry Waltz.
9AFM	Bernard Shallow.	9AHV	Spencer Grove.	9AKD	Frank Libbe.
9AFN	Carl S. Tunwall.	9AHW	Otto G. Schmidt.	9AKE	Charles O. Jones.
9AFO	Owen K. Lee.	9AHX	Albert R. Hedges.	9AKF	Ferris McKesson.
	Donald Howe Stover.	9AHY	Walter Gustafson.	9AKH	Lawrence Leon Zeh-
9AFP	Clement Augustus	9AHZ	George H. Shirling.		rung.
9AFQ	Portman.	9AI	Not assigned.	9AKI	Harold C. Edwards.
9AFR	Richard B. Black.	9AIA	Howard H. Smith.	9AKJ	Carl King.
9AFS	Charles S. Barrett.	9AIB	Charles L. Rawlings.	9AKK	Clayton Sylvester.
9AFT	Galen George Crose.	9AIC	J. Donald Vandercok	9AKL	Frank Joseph Men-
	William C. Lundquist.		& Co.		ninger.
9AFU	Eugene W. Apple-	9AID	Emerson Millard	9AKM	David Livingston.
9AFV	baum.		Fagleton.	9AKN	Sydney G. Frazier.
9AFW	William J. Morey.	9AIE	Robert C. Wood.	9AL	Julius Amos Thomsen.
9AFX	Charles Earl Tweedle.	9AIF	Charles Theodore Nor-	9AM	Henry Flevisg.
9AFY	Arthur B. Poole.		ton.	9AN	Not assigned.
	Karl Vincent Nyquist.	9AIG	Frederick B. Christo-	9AO	Fred Schoenwolf.
	Lincoln Fred Kiels-		pherson.	9AP	Edwin George Cun-
9AFZ	meler.	9AIH	Nathaniel Cutright		ningham.
9AG	Wayland Gilbert.		Smith.	9AQ	Merwyn Street.
9AGA	H. G. Phillips.	9AIT	Paul Gerhard Farseth.	9AR	John Francis Scholtes.
9AGB	Mark Madigan.	9AIJ	Burson Lloyd.	9AS	Ralph E. Foss.
9AGC	George S. Holly.	9AIK	Edward Francis Spa-	9AT	John Quincy Adams.
9AGD	J. Emerson Tanner.		doni.	9AU	Charles H. Zeller.
	Herbert Aloysius Eg-	9AIL	Rudolf William Mar-	9AV	Edwin Werlein.
	gart.		tin.	9AW	Ralph Allen Shugart.
9AGE	Frederick G. Jensen.	9AIM	Lawrence M. Blakey.	9AX	Clarence William Lein-
9AGF	Clarence J. M. Olsen.	9AIN	O. D. Packard.		inger.
9AGG	G. Frank Burroughs.	9AIO	Harry A. Oleson.	9AY	Richard C. Bucholz.
9AGH	David Wendell Owens.	9AIP	Stanley Fisher.	9AZ	Harry J. Card.
9AGI	John Montague.	9AIQ	Myron Edward Miller.	9BA	Ray Wilson.
9AGJ	Lorance Elton Sterns.	9AIR	Allen Rooten.	9BB	Harold John Buckley.
9AGK	Sheldon High School.	9AIS	John J. Knezacek.	9BC	Robert K. Karlowa.
9AGL	Raymond D. Hutch-	9AIT	Elmer Baseman.	9BD	Dwight A. Myer.
	ens.	9AIT	Walter Harvey Hath-	9BE	Malcolm H. Romberg.
9AGM	Eugene Victor Keshel-		away.	9BF	Raymond Rue-
	mer.	9AIV	Floyd Emerson Dil-		schau.
9AGN	Reul I. Sande.		lard.	9BG	Wendell L. Holst.
9AGO	Langley W. Isom.	9AIW	Robert De Veauxelle	9BH	Fred Gropp.
9AGP	Percival Robert Piper.		Logan.	9BI	Waldo Emerson Lisle.
9AGQ	Lexington Radio Club.	9AIX	Francis Z. Schmitz.	9BJ	Kenneth H. Goode.
9AGR	Howard Stevenson	9AIY	Alvin J. Simandl.	9BK	Paul William Trier.
	Gelser.		Erwin Frank Preuss.	9BL	Roy Charles Frey.
9AGS	Fred Dumont Ham-	9AIZ	Oscar F. Miller.	9BM	Howard I. Crawford.
	bly.	9AJ	Harry A. Mackley.	9BN	Marous Green.
9AGT	Laurence E. Hebal.	9AJA	Elden F. Horn.	9BO	Edward A. Goodnow.
9AGU	John G. Kreer.	9AJB	Ira A. Koch.	9BP	Esterly Chase Pager.
9AGV	Wayne M. Stack.	9AJC	Rodney Reid.	9BQ	Herbert W. Fiedler.



## NINTH DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.
9BR	Verner Bolin.	9EL	Howard Lewelling Owens.	9HA	John W. Smith.
9BS	Arthur Sanial.			9HB	Bert Frank Callender.
9BT	Robert Kitts Trump.	9EM	Guy L. Beech.	9HC	Ralph Eugene Dexheimer.
9BU	LeRoy Adams Cleveland.	9EN	Clifton M. Utley.		
9BV	Chicago Telegraph Institute.	9EO	Eugene Joseph Krusel.	9HD	George D. Bauer.
9BW	Cosradio Co.	9EP	John Winston Coleman, jr.	9HE	Idea Monroe Kerney.
9BX	Harold Ristau.	9EQ	Paul F. Ring.	9HF	Herman Fred Fedder.
9BY	Young & McCombs Co.	9ER	Jacob Jordan.	9HG	Paul Joseph Kuprion.
9BZ	John J. McDowell.	9ES	Charles Jaeger.	9HH	E. Raymond Churchill.
9CA	Walter S. Taylor.	9ET	Willard L. Thomson.	9HI	Bert Von Wolff.
9CB	Gerard Glen Decker.	9EU	Eugene C. Krug.	9HJ	Louis E. Hull.
9CC	Harold Strong Lewis.	9EV	Harry William Wahn.	9HK	Frank Eugene Phillips.
9CD	Frederick Joseph Marco.	9EW	Edwin R. Anderson.	9HL	Herschel Stults.
		9EX	Julius Abercrombie.	9HM	Cyril John Otterholm.
		9EY	George M. Teter.	9HN	Ray Edward Bolin.
9CF	Frank Preucil, jr.	9EZ	William A. Groth.	9HO	Otto Shackelford McDaniel.
9CG	Reginald J. Iversen.	9FA	Lloyd A. Walker.	9HP	Robert S. Wolf.
9CH	William Woodward.	9FB	Wilson Morgan Riley.	9HQ	John N. Becker.
9CI	Russell C. Cravens.	9FC	Harlan Robert Hall.	9HR	Maxwell Weston Hutchinsonson.
9CJ	John Ross Parnin.	9FD	John Felzer.		
9CK	Roger H. Radabaugh.	9FE	Ewing Dunbar Nunn.	9HS	Maurice Pollack.
9CL	Thomas W. McMillan.	9FF	Paul G. Bussey.	9HT	John Gilmore O'Rourke.
9CM	Edward Nick Fridgen.	9FG	Jerry Raffensperger.	9HU	Richard Earnest Van Bibber.
9CN	George R. Call.	9FH	John B. Imsdahl.		
9CO	Jerome F. Shannon.	9FI	LeRoy Allen Degner.	9HV	Warren Clark Baker.
9CP	John Ralston Miller.	9FJ	Earl L. Dyson.	9HW	Clarence Frederick Bates.
9CR	John Palmer Peterson.	9FK	Conrad S. Fritschel.		
9CS	Frank M. Bailey.	9FL	John Carl Pilgram.	9HX	Thomas Garland Crabb.
9CT	Signal Electric Mfg. Co.	9FM	Hilary Doerfler.	9HY	Charles Clifford.
		9FN	Hector Gustav Eyth.	9HZ	Joe L. Smith.
9CU	William A. Liggett.	9FO	T. J. Innis.	9IA	Lee H. Larson.
9CV	Walter Charles Koch.	9FP	Lawrence Frederick Pfeiler.	9IB	George Rush Willet, jr.
9CW	William Adon Van Schoyck.	9FQ	Henry W. McMillan.		
9CX	Charles Beazley.	9FR	Edward Everett Pippenger.	9IC	G. M. Burchnell.
9CY	Walter A. Stenberg.	9FS	George Addison Plank.	9ID	Vernor Hicks.
9CZ	Irvin Johnson.			9IE	Marshall Herbert Trump.
9DA	Herman Gisseler.	9FT	Howard Lee May.	9IF	John Anton Wanek.
9DB	Lane Radio Asso.	9FU	Howard H. Moore.	9IG	William Lyons.
9DC	Willis L. Otto.	9FV	Harry E. Bennett.	9IH	Frederick William Russell.
9DD	Albert Ruff.	9FW	Hugo Klemm.		
9DE	Not assigned.	9FX	D. Wesley Correll.	9II	Sherman Scott Garrett.
9DF	Lee Burl Wilcox.	9FY	Nicholas Brauch.		
9DG	Elmer Benjamin Scribner.	9FZ	Virgil Jackson McElroy.	9IJ	Howard Albert Derry.
9DH	James Schultz.	9GA	John Hay Steel Lawson.	9IK	Arnold Walter Fehse.
9DI	Benson Electric Co.	9GB	Edward Harrison Giddings.	9IL	William Roscoe Cottrell.
9DJ	George H. Kenyon.				
9DK	William Noble Smith.	9GD	Harold DeRoe Jones.	9IM	Norwood Euremonde Covert.
9DL	Elmer I. Stein.	9GE	Kenneth O. McBride.		
9DM	Andrew Fischer, jr.	9GF	James C. Hyde.	9IN	Charles H. Sparks.
9DN	Harold Chester Sever.	9GG	Charles King Davis.	9IO	Arthur C. Hengeldrok.
9DO	James K. Douglas.	9GH	Lucas Tylekens, jr.	9IP	Earle M. Peck.
9DP	Eugene H. Hartnell.	9GI	Everett C. Smith.	9IQ	Merrill H. Klassy.
9DQ	William Leland Birren.	9GJ	Nilie Edison Nofrey.	9IR	Harold Hultgren.
9DR	Donald Clare Wallace.	9GK	William Wirrick Harper.	9IS	Lester Clement Blood.
9DS	Raymond E. Breunig.			9IT	H. D. Norviel.
9DT	Clifford Warren Patch.	9GL	Harold E. Mase.	9IU	Paul C. Patterson.
9DU	George Spencer Turner.	9GM	Donald Anderson Kent.	9IV	Carl Whitman Ulrich.
9DV	Homer U. Bishop.			9IW	Randall Ballard.
9DW	Robert W. C. Carter.	9GN	Arthur Brook Herman.	9IX	Clarence Henry Fahrney.
9DX	Jay F. Carpenter.	9GO	Donald H. C. O'Neil.		
9DY	Boyd William Nestle-rode.	9GP	Ralph Martin.	9IY	Gerald Becker.
		9GQ	Leon Joseph Ostrander.	9IZ	Joseph E. Harlan.
9DZ	G. L. LaPlant.			9JA	P. A. Stover.
9EA	William D. Wagner.	9GR	Donald Roy Graybill.	9JB	Carl Suderman.
9EB	Richard R. Roby.	9GS	James Benjamin Holston.	9JC	Stanley John Drank.
9EC	B. E. McDowell.			9JD	Harold E. B. Gary.
9ED	Wesley T. Meyers.	9GT	James Barnard Corum.	9JE	William Daniel Reynolds.
9EE	Herbert J. Godard.	9GU	Ethan Mark Turley.		
9EF	George H. Machin.	9GV	Charles A. Wegner.	9JF	Courtland B. Frain.
9EG	William D. Devore.	9GW	James E. S. Hayes.	9JG	Henry Barth.
9EH	Verne A. Wheelless.	9GX	Eddie Smith.	9JH	Robert A. Pence.
9EI	Irving T. Patridge.	9GY	Ross Talbott Hatton.	9JI	Henry J. Albach.
9EJ	Walter Albert Franz.	9GZ	Richard Eugene Mathes.	9JJ	Kenneth Bennett Lambart.
9EK	Charles Allen Kelso.			9JK	William Albert Edgar.

## NINTH DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.
9JL	Frank Eugene Breen.	9LY	George A. Riddell, Jr.	9OJ	Sherman Buell.
9JM	William Gundry Broughton.	9LZ	Tom G. Seese.	9OK	Louis E. Madison.
9JN	Leonard Silvenous Stenerson.	9MA	Kenneth D. Downs.	9OL	Frank C. Isely.
9JO	Ralph Elwain Rehn.	9MB	The Minneapolis Y. M. - C. A. Radio Club.	9OM	Raymond H. Perl.
9JP	J. Walter Bauernfeind.	9MC	Albert Henley Cain.	9ON	Frank Smiley.
9JQ	George Weber, Jr.	9MD	John Edward Sutcliffe.	9OO	Harold Everette Wilcox.
9JR	Howard Poole Matthews.	9ME	Lavern Samuel Slagle.	9OP	George Grant Kibbee.
9JS	Harold Bjorquist.	9MF	Charles L. MacBryce.	9OQ	Vincent Johnson.
9JT	William N. Perry.	9MG	Roland D. Reed.	9OR	A. F. Mathens.
9JU	Reynold Worgitzky.	9MH	Charles Seymour Maxson.	9OS	Richard Spalding Rea.
9JV	Charles Elliott Parson.	9MI	Otto William Taylor.	9OT	William Horton Woodhall.
9JW	Ivan Lowell Willey.	9MJ	Myron Dale Piersol.	9OU	Phillip M. Kopley.
9JX	L. T. Bumgardner.	9MK	William J. Kirkpatrick.	9OV	Clyde H. Lucas.
9JY	Calvin James Collins.	9ML	Emmett Franklin Cartright.	9OW	Richard Gustav Dorman.
9JZ	James K. Colley.	9MM	Valentine Carl Guenther.	9OX	Carl L. Pfum.
9KA	Not assigned.	9MN	Frederick C. Lindvall.	9OY	Edward T. P. Niespodziary.
9KB	Walter C. Evans.	9MO	Walter F. Kannenberg.	9OZ	Carl U. Sonntag.
9KC	Louis Arthur Pease.	9MP	Henry Owen Schoenhols.	9PA	Arthur E. Tabraham.
9KD	Joseph F. Bitson.	9MQ	Eugene M. Ruede.	9PB	Harold Daniel Barton.
9KE	Harvey Theodore Kelley.	9MR	Frank Joseph Frommelt.	9PC	Ralph Herman Meyer.
9KF	John Allen Goorisch.	9MS	Reeder W. Sears.	9PD	Maurice Druley.
9KG	Harold Larson.	9MT	Peter J. Thelsen.	9PE	Harry Raymond Conley.
9KH	Stanley M. Durst.	9MU	Earle Leroy Russell.	9PF	William Thomas Gill.
9KI	Burton Benedict Greenleaf.	9MV	Fred R. Pinkley.	9PG	Richard R. Ranson.
9KJ	Willard Lewis Mowen.	9MW	Patrick John Handley.	9PH	Homer E. Crandall.
9KK	Not assigned.	9MX	Roy Schiller.	9PI	Edward R. Isaak.
9KL	Carmi E. Miller.	9MY	Earl Walston Atkinson.	9PJ	Herbert Henry Spencer.
9KM	Norman Deane Garver.	9MZ	James C. Snyder.	9PK	George Hobert Hendricks.
9KN	Richard H. Boettcher.	9NA	John Lind, Jr.	9PL	Henry M. Ennis.
9KO	John A. Fritz.	9NB	Merle A. Tive.	9PM	William Westrup Pearce.
9KP	Ray Matthew Harding.	9NC	Raymond F. Miller.	9PN	Edward N. Hage.
9KQ	Kermit Roth Bloomer.	9ND	Albert Uriel Crosby.	9PO	Arthur Swinfin.
9KR	Bayard S. Shumate.	9NE	Harold F. Watts.	9PP	Harry F. Wilson.
9KS	Frank Wolcott Webster.	9NF	Tom Logan.	9PQ	Lenglad Todd Bourland.
9KT	Rex Campbell Hughes.	9NG	Marion W. Beebe.	9PR	Warren Robert Ferris.
9KU	Irving R. Loosen.	9NH	William Wattman.	9PS	Ray Youngmeyer.
9KV	Lester A. Benson.	9NI	Kenneth Evans.	9PT	William Fritz.
9KW	Howard S. M. White.	9NJ	Bruno William Stolte.	9PU	Carl Mueller.
9KX	Everett Anderson.	9NK	Harry Elmer Baldwin.	9PV	William Palmer Hilliard.
9KY	J. Lyle Tavenner.	9NL	Kenneth McKinley Martin.	9PW	Harold J. Becker.
9KZ	Charles Franklin West.	9NM	William Jarvis, Jr.	9PX	Phelps Cunningham.
9LA	Lester Hendricks.	9NN	Charles R. Jarosiewicz.	9PY	Headlee Louis Blatterman.
9LB	Charles Henry Lander.	9NO	Frank M. Harris.	9PZ	George H. Nelson.
9LC	William Evans Woods.	9NP	Thomas Coyd Moffet.	9QA	Arthur B. Johnson.
9LD	Richard C. Gunderson.	9NQ	J. H. Burke.	9QB	Kenneth A. McMunkin.
9LE	George Norvell Rang.	9NR	Myron L. Goding.	9QC	Fred R. Clark.
9LF	E. F. Wurzbarger.	9NS	Joseph Peter Snorke.	9QD	Raymond Keogh.
9LG	Darl F. Wood.	9NT	Leo George Munchhof.	9QE	Ivan J. Bulcock.
9LH	Francis Winton Hill.	9NU	Allen French.	9QF	Harold J. Boyce.
9LI	Orville James Rohlf.	9NV	Eugene Charles Wittick.	9QG	Reserved for radio inspector.
9LJ	Chester V. Entinken.	9NW	Edward C. Slicer.	9QH	Harold Newman.
9LK	William Virgil Jordan.	9NX	Quido Miles Shultise.	9QI	Burnett A. Bignall.
9LL	Emmor Leonel Forslund.	9NY	Stephen Freeman, Jr.	9QJ	Fred William Forshey.
9LM	Harold H. Leighton.	9NZ	Ralph Peterson.	9QK	Clarence E. Wager.
9LN	Waldo Carlyle Grover.	9OA	James Pennington Dobyns.	9QL	Carl W. Schunknecht.
9LO	Arnold Herman Bergmann.	9OB	Carl A. Mathiason.	9QM	Robert Charles Risingling.
9LP	Indianapolis Radio Assn.	9OC	Lawrence Warren Andrews.	9QN	Benjamin Robson Lydick.
9LQ	Carl W. Dean.	9OD	G. Sheridan Ihl.	9QO	Guy May.
9LR	Anthony Electric Co.	9OE	Paul Willis.	9QP	Henry T. Messerly.
9LS	Verne Albert Henry Swanson.	9OF	Albert Raymond St. Cyr, Jr.	9QQ	Louis North Justus.
9LT	Joseph Scott Robb.	9OG	Perry E. Johnson.	9QR	George D. Tona.
9LU	Otis C. Brubaker.	9OH	Lee Mosicke.	9QS	Robert Henry White.
9LV	Karl August Hawkinson.	9OI	H. Douglas Smith.	9QT	Minneapolis West High School.
9LW	Myran Wels.				
9LX	Howard Henry Giles.				

## NINTH DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.
9QU	Ernest E. McGrew.	9SX	G. Harold Hickox.	9UY	Harry Kosel.
9QV	Norman G. Souther.	9SY	Carl Earnest Goddard.	9UZ	Ewald Leonard Carl- son.
9QW	Norman Earl Wunder- lich.	9SZ	Robert Edward Pirtle.	9VA	John J. Michaels.
9QX	Fred William Caleson.	9TA	Grafton H. King.	9VB	Junior Capen.
9QY	D. L. Otta.	9TB	Ludwig D. Bindorf.	9VC	Herman Glenn Foster.
9QZ	Earl V. Johnson.	9TC	Vinton L. Cooley.	9VD	Clarence N. Crapo.
9RA	George Mathew Dill.	9TD	Buel F. Buckler.	9VE	Ronald J. Rockwell.
9RB	Roland B. Brown.	9TE	Raphael James Hecht.	9VF	Paul E. Harnegnies.
9RC	Justus H. Fugate.	9TF	William Porter Lewis.	9VG	John Crosby, Jr.
9RD	Orville M. Dunning.	9TG	Herbert Ritter Hoos.	9VH	John O. Campbell.
9RE	Clarence H. Jens.	9TH	Frederick Victor Lam- mey.	9VI	John Darrough Steely
9RF	Leonard C. Crego.	9TI	Kenneth G. Reinking.	9VJ	Nelson Palmer.
9RG	Jerry Baird, Jr.	9TJ	George Tingley Han- cock.	9VK	Charles Norris.
9RH	Leon Richard Silver- nail.	9TK	Harold Elmer Brown.	9VL	Luther Milton All- man.
9RI	U. S. Radio Inspector (reserved).	9TL	William Angus Rugg.	9VM	George Dennett Car- penter.
9RJ	O. W. Peterson.	9TM	Elmer A. Koch.	9VN	Robert Freisburg- house.
9RK	LeRoy Frels Dalley.	9TN	Western Military Academy.	9VO	Joseph A. Bethel.
9RL	Kenneth J. Schneider- man.	9TO	Lynn H. Matthias.	9VP	Richard Albert Craig.
9RM	Norman W. Lloyd.	9TP	William R. Smith.	9VQ	Grove W. Weston.
9RN	Reserved for radio in- spector.	9TQ	Donald Mitchell.	9VR	Othello Moody Smith.
9RO	Laurence Eugene Dutton.	9TR	Richard H. Burr.	9VS	Carl Wittington.
9RP	Harold H. Powell.	9TS	Joseph Swetich.	9VT	Perry Stillely.
9RQ	W. A. Bensley.	9TT	Carl Henry Knick- rehm.	9VU	Melville A. Bastin.
9RR	L. W. Leizure.	9TU	Frederic Edgar Can- nina.	9VV	Richard Humma Austin.
9RS	Kenneth G. Dacy.	9TV	Cecil R. Wood.	9VW	Gareth Somerville.
9RT	Jack C. Gnas.	9TW	Robert Parmenter, Jr.	9VX	Frank E. Knaack.
9RU	Robert E. Griffiths.	9TX	Charles Robert Dally.	9VY	Claude P. Middleton.
9RV	Franklin A. Miller.	9TY	Edwin F. Oberholtz.	9VZ	Charles W. Klemann.
9RW	Clarence C. Klientz.	9TZ	William H. Ahrens- feld.	9WA	George H. Pasmore.
9RX	Fred D. Brock.	9UA	John Weber.	9WB	Lawrence Raymond McDowell.
9RY	Owen Arthur Kimball.	9UB	Victor R. Sleeter.	9WC	Robert L. Clark.
9RZ	Joseph Braaten.	9UC	Lester Mark Smith.	9WD	George Paul Dally.
9SA	George G. Postels.	9UD	Sigurd B. Svenungsen.	9WE	Noble B. Watson.
9SB	Sidney L. Booth.	9UE	John Hara.	9WF	Earl Ferdinand Bell.
9SC	Fred R. Bullia.	9UF	David Levy.	9WG	Paul Diokey.
9SD	William J. McLain.	9UG	Lynn P. Lewis and Allen F. Baird.	9WH	Glen E. Coleman.
9SE	Gilbert Schmidt.	9UH	Bert S. Brown.	9WI	William C. Hild.
9SF	Herbert Tizor.	9UI	Harold Edson Chap- man.	9WJ	W. Ernest Bostwick.
9SG	Edward H. Yonkers.	9UJ	John E. Strecker.	9WK	George Healy Lantz.
9SH	Edwin Fries.	9UK	Heber G. Nash.	9WL	William Charles Behmer.
9SI	Layton Siebothem.	9UL	Joseph H. Siebs.	9WM	A. J. Lesinski.
9SJ	Griffith Jehu, Jr.	9UM	Howard C. Brown.	9WN	Carroll Russell Whit- ney.
9SK	James F. West.	9UN	Richard H. Freyburg.	9WO	Carl Arthur Stahl.
9SL	Jay Nagle Edmondson.	9UO	G. G. Graves.	9WP	Arthur B. Berresford.
9SM	Paul Alphonso Perry.	9UP	Ernest D. Starbird.	9WQ	Leroy Schilling.
9SN	Herbert E. Froelich.	9UQ	James Clarence Kos- itsky.	9WR	Hallie Clyde Garrett.
9SO	Paul W. Cassel.	9UR	West Aurora High School.	9WS	Charles E. Harrison.
9SP	Robert J. Mergler.	9US	Vernon A. Kamin.	9WT	Kent Ravenscroft.
9SQ	Gordon Orson How- ard.	9UT	Grant E. Brown.	9WU	E. S. Leaveworth.
9SR	Paul C. Barrett.	9UU	Roy William Wels- bach.	9WV	William I. Alstead.
9SS	Nathaniel Cutright Smith.	9UV	Earl W. Stout.	9WW	Louis Frahl.
9ST	H. P. Corbin.	9UW	William Symons.	9WX	Robert Henry Win- ston.
9SU	Adelaide Greenleaf.	9UX	Leroy M. Glodell, Jr.	9WY	Edmund Herman Lee.
9SV	Robert B. Witschen.			9WZ	Charles E. Morton.
9SW	Theodore Hartley Lutes.				











**DEPARTMENT OF COMMERCE  
BUREAU OF NAVIGATION  
RADIO SERVICE**

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# **AMATEUR RADIO STATIONS OF THE UNITED STATES**

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**EDITION JUNE 30, 1921**



**WASHINGTON  
GOVERNMENT PRINTING OFFICE  
1921**

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Additional copies of this publication may be procured from the Superintendent of Documents, Government Printing Office, Washington, D. C., at 15 cents per copy.

Copies of other publications of the Radio Service, Department of Commerce, may also be procured from the Superintendent of Documents, as follows: Radio Communication Laws and Regulations, 15 cents each; Commercial and Government Radio Stations of the United States, 15 cents; Radio Service Bulletin (issued monthly), containing amendments to or changes in radio laws and regulations and items of general interest concerning their enforcement, with latest information concerning all radio stations, except amateur, 5 cents each or 25 cents per year.

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## CONTENTS.

	Page.
Notes.....	4
First district (headquarters, Boston, Mass.).....	5
Alphabetically by call signals.....	5
Alphabetically by owners of stations.....	31
Second district (headquarters, New York, N. Y.).....	41
Alphabetically by call signals.....	41
Alphabetically by owners of stations.....	67
Third district (headquarters, Baltimore, Md.).....	77
Alphabetically by call signals.....	77
Alphabetically by owners of stations.....	94
Fourth district (headquarters, Savannah, Ga.) <sup>1</sup> .....	101
Alphabetically by call signals.....	101
Alphabetically by owners of stations.....	103
Fifth district (headquarters, New Orleans, La.).....	105
Alphabetically by call signals.....	105
Alphabetically by owners of stations.....	110
Sixth district (headquarters, San Francisco, Calif.).....	113
Alphabetically by call signals.....	113
Alphabetically by owners of stations.....	128
Seventh district (headquarters, Seattle, Wash.).....	134
Alphabetically by call signals.....	134
Alphabetically by owners of stations.....	140
Eighth district (headquarters, Detroit, Mich.).....	143
Alphabetically by call signals.....	143
Alphabetically by owners of stations.....	164
Ninth district (headquarters, Chicago, Ill.).....	172
Alphabetically by call signals.....	172
Alphabetically by owners of stations.....	194

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<sup>1</sup> The work of this district is being handled by the radio inspector, customhouse, Baltimore, Md.

## NOTES.

This publication contains a complete list of amateur radio stations of the United States. A list of commercial and Government radio stations of the United States is printed separately, copies of which, for official use, may be secured on application to the Bureau of Navigation, Department of Commerce, or, for unofficial use, the Superintendent of Documents, Government Printing Office, Washington, D. C., at a nominal cost.

Supplements, under the title "Radio Service Bulletin," are issued monthly and distributed to the United States officers engaged in or concerned with the enforcement of the radio laws for their guidance and instruction, and to those concerned with the operation of Government and commercial radio stations for their information.

Amendments to or changes in the Radio Laws and Regulations of the United States are printed in this Bulletin in such a manner that they may be clipped and pasted in their proper places in that publication.

Items of general interest concerning the enforcement of the radio laws are printed in the Bulletin from time to time as occasion warrants.

Copies of this Bulletin may be obtained from the Superintendent of Documents, Government Printing Office, Washington, D. C., at 5 cents per copy or 25 cents per year.

# AMATEUR RADIO STATIONS OF THE UNITED STATES.

## FIRST DISTRICT.

[Headquarters: Customhouse, Boston, Mass. The first district comprises the States of Maine, New Hampshire, Vermont, Massachusetts, Rhode Island, and Connecticut.]

### ALPHABETICALLY BY CALL SIGNALS.

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
1AA	W. E. Heckman.....	119 Windermere Road, Auburndale, Mass.....	1,000
1AAA	Alden G. Reed.....	6 Stevens Street, Winchester, Mass.....	100
1AAB	Leroy M. Jordan.....	36 Glen Road, Winchester, Mass.....	100
1AAC	Everett H. Gibbs.....	132 Franklin Street, Framingham, Mass.....	100
1AAD	James A. Robertson.....	15 Lincoln Street, Framingham, Mass.....	100
1AAE	Ralph W. Jennings.....	6 Herbert Street, Lynn, Mass.....	250
1AAF	Charles Prendergrast, Jr.....	64 Sachem Street, Lynn, Mass.....	100
1AAG	Robert S. Quimby.....	1 Shummay Circle, Wakefield, Mass.....	250
1AAH	Herbert A. Herring.....	231 Main Street, Waterville, Me.....	500
1AAI	Rufus L. Briggs.....	31 Central Avenue, Hyde Park, Mass.....	500
1AAJ	Frank W. Morley.....	139 Beacon Street, Hyde Park, Mass.....	500
1AAK	Joseph L. Vogel.....	35 Morton Street, Hyde Park, Mass.....	500
1AAL	Abraham Keller.....	954 River Street, Hyde Park, Mass.....	1,000
1AAM	Isaac Goldstein.....	40 Village Street, Boston, Mass.....	100
1AAN	Kenneth A. Barnes.....	86 Sargent Street, Melrose Highlands, Mass.....	100
1AAO	Burton Southworth.....	594 Canton Street, West Stoughton, Mass.....	250
1AAP	Edward F. Ekberg.....	1162 Washington Street, Lanesville, Mass.....	100
1AAQ	Herman J. Mistler.....	9 Conant Street, Roxbury, Mass.....	100
1AAH	Robert F. Munroe.....	13 Dwight Street, Waverly, Mass.....	500
1AAS	John F. Deacon.....	33 Pope Street, Newport, R. I.....	500
1AAT	Robert Large.....	400 Main Street, Bristol, Conn.....	250
1AAU	Alpha A. Learned.....	76 Camp Street, Providence, R. I.....	100
1AAV	J. Stedman Ward.....	353 Spring Street, Newport, R. I.....	250
1AAW	Harold D. Brunet.....	11 Moreland Street, Roxbury, Mass.....	100
1AAX	Harold E. Davis.....	798 Noble Avenue, Bridgeport, Conn.....	100
1AAZ	Philip L. Bescome.....	77 Academy Street, Fitchburg, Mass.....	15
1AAZ	J. Winfree Morris.....	1 Pleasant Street, Bridgeport, Conn.....	100
1AB	Henry M. Lane.....	27 Linnæan Street, Cambridge, Mass.....	250
1ABA	Harold S. Moffett.....	3 Pease Avenue, Monson, Mass.....	100
1ABB	Sherman E. Whiting.....	2010 Park Avenue, Bridgeport, Conn.....	1,000
1ABC	Charles B. Libbey.....	143 College Avenue, Waterville, Me.....	100
1ABD	Julian Rickert.....	Box 448, Tilton, N. H.....	100
1ABE	Donald Batchelder.....	Wilton, N. H.....	100
1ABF	Taft School (Inc.).....	Watertown, Conn.....	1,000
1ABG	Clement W. Boucher.....	33 State Street, Groveton, N. H.....	100
1ABH	Wesley J. Brigham.....	50 Hall Avenue, West Somerville, Mass.....	100
1ABI	Raymond H. Fiedler.....	70 Sargent Street, Lawrence, Mass.....	108
1ABJ	Philip L. Stevens.....	27 Shepley Street, Auburn, Me.....	250
1ABK	Roger F. Hincley.....	565 Connecticut Avenue, Bridgeport, Conn.....	100
1ABL	Timothy Donovan.....	33 Fourth Street, Cambridge, Mass.....	100
1ABM	Joseph N. Sleeper.....	Sanbornton, N. H.....	350
1ABN	Russell MacComiskey.....	82 Main Street, Leominster, Mass.....	100
1ABO	Lawrence D. Pritchard.....	253 South Street, Pittsfield, Mass.....	500
1ABP	Charles G. Spalding.....	6 Court Street, Windsor, Vt.....	100
1ABQ	Arthur C. Seelye.....	66 William Street, Worcester, Mass.....	100
1ABR	Earl B. Whittemore.....	16 Mechanic Street, Bath, Me.....	100
1ABS	Herman J. Greenberg.....	363 Washington Street, Hartford, Conn.....	100
1ABT	Clarence W. Nardreau.....	8 Barclay Street, Worcester, Mass.....	100
1ABU	Donald L. MacLean.....	543 Forest Avenue, Portland, Me.....	100
1ABV	Charles G. Grey.....	50 Highland Street, Portland, Me.....	1,000
1ABW	Theodore A. Scriven.....	1017 Washington Street, Lynn, Mass.....	100
1ABX	William E. Dickson.....	59 Hamden Circle, Wollaston, Mass.....	250
1ABY	Harold E. Powers.....	165 Pond Road, Leominster, Mass.....	100
1ABZ	Howard Hotchkiss.....	66 Goddard Avenue, Bridgeport, Conn.....	100

## FIRST DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
IAC	Louis L. Perkins	260 Walnut Street, Brookline, Mass.	500
IACA	Leslie A. Didsbury	111 Jane Street, Bridgeport, Conn.	100
IACB	Albert R. Sherman	11 Sheafe Street, Maplewood, Mass.	500
IACC	Albert R. Sherman	39 Chatham Road, Everett, Mass.	500
IACD	Thomas R. Stearns	24 Hazelton Street, Mattaponi, Mass.	100
IACE	Honore H. Soule, jr.	Fort Hill Avenue, Duxbury, Mass.	250
IACF	William P. Ellison	48 Sargent Street, Newton, Mass.	100
IACG	Kendall B. Crossfield	409 Huntington Avenue, Boston, Mass.	250
IACH	Carl W. Phillips	45 Lincoln Street, Malden, Mass.	100
IACI	John W. Teele	91 Marion Street, Brookline, Mass.	100
IACJ	Herbert H. Johnson	38 Beal Street, Winthrop, Mass.	500
IACK	Douglas A. Peterson	54 Hobson Street, Brighton, Mass.	100
IACL	William Mackie	15 Liberty Street, Everett, Mass.	250
IACM	James A. Mulligan	104 Marblehead Street, North Andover, Mass.	100
IACN	George Dronne	150 Water Street, North Andover, Mass.	100
IACO	John E. Pomeroy, jr.	754 Court Street, Bath, Me.	250
IACP	David Melrowitz	269 West Street, Pittsfield, Mass.	500
IACQ	Charles Fasold	25 Bunnell Street, Bridgeport, Conn.	100
IACR	Theodore O. Swanson	729 Belmont Street, Waverly, Mass.	500
IACS	Howard A. Perrigo	1610 Boulevard Street, New Haven, Conn.	400
IACT	Rudolph Robida	Howard Avenue, Northfield, N. H.	100
IACU	Henry T. Kollen	996 Eddy Street, Providence, R. I.	350
IACV	Milton W. Makepeace	32 Washington Street, Monson, Mass.	100
IACW	Earl F. Rice	863 Columbia Road, Dorchester, Mass.	500
IACX	Roy E. Ormsby	71 Summer Street, Melrose, Mass.	500
IACY	Raymond L. Orrill	65 High Street, Orange, Mass.	200
IACZ	Roland Bryant	75 North Cliff Street, Ansonia, Conn.	100
IAD	Charles S. Doe	13 Artwill Street, Milton, Mass.	1,000
IADA	Earl C. Sawyer	Hardwick, Vt.	100
IADB	William G. Holton	20 Seminole Avenue, Waterbury, Conn.	500
IADC	William R. Gifford, jr.	York Harbor, Me.	100
IADD	Bernard P. Sloane	244 Washington Street, Peabody, Mass.	500
IAD E	Walter J. Currier	34 Morton Street, Lawrence, Mass.	100
IADF	Earl G. Ham	118 Brackett Street, Portland, Me.	500
IADG	Palmer N. Senior	2121 North Avenue, Bridgeport, Conn.	500
IADH	Cyrus R. Bradley	90 Birdsall Street, Winsted, Conn.	100
IADI	Louis S. Isbell	109 Rockwell Avenue, Naugatuck, Conn.	500
IADJ	Léon F. Cross	Tilton, N. H.	100
IADK	Roch P. Lafontaine	194 Grand Street, Worcester, Mass.	100
IADL	Harold L. Rice	191 Jewett Street, Manchester, N. H.	350
IADM	Valentine Kukko	215 Grove Street, Worcester, Mass.	100
IADN	Louis J. Berry	33 Baker Street, Worcester, Mass.	100
IADO	Moses Moriam	513 Howard Avenue, New Haven, Conn.	100
IADP	George W. Tucker	Tariffville, Conn.	250
IADQ	Roscoe H. McKinney	McLoons Wharf, Rockland, Me.	300
IADR	Edwin E. Turner, jr.	72 Wyman Street, Boston, Mass.	500
IADS	Harold H. Swain	242 Grove Street, Melrose, Mass.	150
IADT	Paul L. Richards	374 June Street, Fall River, Mass.	5
IADU	Warren A. Greenlaw, jr.	40 Botolph Street, Melrose Highlands, Mass.	100
IADV	Benjamin Brewster	942 High Street, Dedham, Mass.	500
IADW	Robert Elzholtz	7 Harold Street, Roxbury, Mass.	100
IADX	Karl W. Baker	192 Walnut Avenue, Roxbury, Mass.	100
IADY	Clarence A. Winsby	6 Lincoln Street, Somerville, Mass.	100
IADZ	Chester H. Fraser	240 Sycamore Street, Watertown, Mass.	100
IAE	Sumner B. Young	294 Ashmont Street, Dorchester, Mass.	100
IAEA	Harold E. Smeltzer	41 Nichols Street, Norwood, Mass.	1,000
IAEB	Rudolph Aleckna	21 Rosemont Road, Dorchester, Mass.	500
IAEC	Robert I. Hunneman	36 Allerton Road, Brookline, Mass.	130
IAED	Lawrence N. Gordon	17 Circuit Street, Melrose, Mass.	500
IAEE	Francis M. Haley	113 Grove Street, Lynn, Mass.	250
IAEF	John D. Clement	123 Adams Street, Waltham, Mass.	100
IAEG	John H. Cushing	476-A Shirley Street, Winthrop, Mass.	100
IAEH	R. Keith Bullard	51 Highland Street, Norwood, Mass.	100
IAEI	Richard E. Winslow, jr.	92 Nay Street, Norwood, Mass.	100
IAEJ	Walter Vetroville	9 Bradford Street, Everett, Mass.	100
IAEK	Fred J. Walsh	21 Perkins Avenue, Hyde Park, Mass.	550
IAEL	Thomas E. Houston	23 Cleveland Street, Hyde Park, Mass.	550
IAEM	Michael F. Goodell	79 Heard Street, Chelsea, Mass.	100
IAEN	Clarence E. Winsor	318 Spruce Street, Chelsea, Mass.	100
IAEO	Harry J. Smith	Lyndonville, Vt.	200
IAEP	Winston H. Pote	119 State Street, Swampscott, Mass.	250
IAEQ	John H. Hineman, jr.	Chapel Street, New Haven, Conn.	50
IAER	Raymond P. Adams	160 Cypress Street, Providence, R. I.	100
IAES	Henry H. Stallworth	50 Liberty Street, Hartford, Conn.	100
IAET	Edward T. Stubbs	1 Bennett Street, Sanford, Me.	100
IAEU	Charles P. Lougee	26 Avery Street, Lanesboro, N. H.	1,000
IAEV	Charles R. Washburn	Wareham Street, Marion, Mass.	800
IAEW	Fordham W. Abbott	357 Noble Avenue, Bridgeport, Conn.	100

## FIRST DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power.
IAEX	Leo J. King.	32 Rackleff Street, Portland, Me.	500
IAEY	Raymond L. Carter.	113 West Street, Worcester, Mass.	100
IAEZ	William H. Walker.	Pleasant Place, Cambridge, Mass.	150
IAF	Harvard Wireless Club.	Harvard Union, Cambridge, Mass.	750
IAFA	William W. Brinckerhead.	Prospect Avenue, Sachems Head, Conn.	800
IAFB	Paul A. de Mars.	170 Ferry Street, Lawrence, Mass.	250
IAFC	Richard A. Hickey.	Box 102, Maynard, Mass.	150
IAFD	Harold J. O'Connell.	5 King Street, Dorchester, Mass.	100
IAFE	Stanley W. Hanson.	29 Aetna Street, Worcester, Mass.	100
IAFF	Timothy E. Hopkins.	56 Moore Avenue, Worcester, Mass.	100
IAFG	Mindon A. Chapman.	535 Vinton Street, Manchester, N. H.	500
IAFH	Frank L. Hilbrook.	83 Munjoy Street, Portland, Me.	250
IAFI	Ovide L. Paquette.	95 Norwood Street, Newtonville, Mass.	250
IAFJ	Clifford L. Lougee.	125 Walnut Street, Somerville, Mass.	250
IAFK	Milton Academy.	Milton, Mass.	300
IAFL	Henry J. Dray.	21 Pond Street, Hyde Park, Mass.	100
IAFM	Harold A. White.	26 Rose Street, Auburndale, Mass.	100
IAFN	William E. Johnson.	84 Dix Street, Dorchester, Mass.	100
IAFO	Laurence W. Flint.	23 Laurence Street, Wakefield, Mass.	250
IAFP	Roxbury Latin School.	Roxbury, Mass.	500
IAFQ	Richard T. Merwin.	789 Orange Street, New Haven, Conn.	100
IAFR	G. Willard King.	21 Pearl Street, Worcester, Mass.	100
IAFS	Edwin E. Tucker.	11 Franconia Street, Worcester, Mass.	100
IAFT	Harry D. Sisson, Jr.	41 Brenton Terrace, Pittsfield, Mass.	250
IAFU	Cuthbert B. Wilson.	898 Middle Street, Bath, Me.	100
IAFV	F. Clifford Estey.	11 Mount Vernon Street, Salem, Mass.	500
IAFW	Donald H. Queeney.	76 West Street, Danbury, Conn.	1,000
IAFX	Percy B. Smith.	45 Henry Street, Stamford, Conn.	250
IAFY	Oscar H. Crie.	55 Summer Street, Rockland, Me.	100
IAFZ	Foster C. E. Stewart.	Church Street, Hardwick, Vt.	1,000
IAG	Walter R. Weeks.	47 Pleasant Street, Marlboro, Mass.	700
IAGA	Edward R. Rice.	796 Main Street, Worcester, Mass.	100
IAGB	Beverly High School.	Beverly, Mass.	500
IAGC	Arthur W. Coates.	13 Moulton Street, Lynn, Mass.	100
IAGD	Henry L. Bettincourt.	111 Cedar Street, Somerville, Mass.	100
IAGE	Charles S. Newcomb.	Stockholm, Me.	200
IAGF	Napoleon J. Vachon.	50 Weeks Street, Bath, Me.	100
IAGG	Fred A. Blethen.	10 Bowdoin Street, Houlton, Me.	600
IAGH	Saunders Hagobian.	28 Bradley Street, Bridgeport, Conn.	100
IAGI	Franklin M. Doolittle.	167 Willard Street, New Haven, Conn.	800
IAGJ	Paul F. Hesley.	53 Pine Street, Waltham, Mass.	100
IAGK	Melvin H. Leach.	24 Bodwell Street, Dorchester, Mass.	100
IAGL	John R. Wellman.	283 Franklin Street, Melrose Highlands, Mass.	100
IAGM	Henry A. Tadgell.	14 Dow Street, Somerville, Mass.	500
IAGN	Richard W. Moulton.	121 Presidents Lane, Quincy, Mass.	200
IAGO	Bradford W. Thompson.	170 Arlington Street, Quincy, Mass.	200
IAGP	Harold S. Rogers.	22 Westbourne Street, Rosindale, Mass.	1,000
IAGQ	Theodore Miller.	18 Conant Street, Boston, Mass.	100
IAGR	Chester M. Capen.	30 West Street, Norwood, Mass.	100
IAGS	John Hatch.	14 Planter Street, Salem, Mass.	900
IAGT	Ralph T. Hardy.	19 Parkman Street, Dorchester, Mass.	100
IAGU	Bertram M. Harrison.	19 Auburn Street, Everett, Mass.	100
IAGV	Walter A. Rida.	810 Savin Avenue, West Haven, Conn.	100
IAGW	Robert H. Nance.	118 Glen Avenue, Newton Center, Mass.	100
IAGX	Ronald Moran.	Dale Place, R. F. D. No. 30, Stamford, Conn.	250
IAGY	Arthur N. Fay.	257 Broadway, Chicopee Falls, Mass.	1,000
IAGZ	John C. Skinner.	24 Northampton Street, Hanover, N. H.	100
IAH	Alfred P. Hall.	Main Street, Norfolk, Mass.	100
IAHA	Sherman R. Thayer.	Dublin, N. H.	500
IAHB	Lewis C. Adams.	5 Hill Street, Calais, Me.	100
IAHC	Randolph A. Holton.	15 May Street, Worcester, Mass.	100
IAHD	Willard O. Eastman.	11 Water Street Court, Bath, Me.	100
IAHE	Clifford E. Thresher.	Newman Avenue, Attleboro, Mass.	250
IAHF	George J. Wadleigh.	Central Street, Hillsboro, N. H.	500
IAHG	Carl L. Weyand.	279 Piedmont Street, Waterbury, Conn.	800
IAHH	Carl B. Manley.	3 Walnut Street, Brattleboro, Vt.	100
IAHI	Frederick G. Pass.	170 English Street, New Haven, Conn.	100
IAHJ	Cecil F. Frye.	Suffield Street, Agawam, Mass.	100
IAHK	Harry W. Smith.	Prince Street, Lashon Falls, Me.	1,000
IAHL	Donald H. Bliss.	12 Dean Street, Attleboro, Mass.	500
IAHM	David J. Lyle.	22 Rocky Neck Avenue, Gloucester, Mass.	250
IAHN	Edward W. Moore.	96 Varrall Street, Wollaston, Mass.	500
IAHO	Walter Allen.	35 Gordon Street, West Somerville, Mass.	100
IAHP	John J. Bullman.	7 Buckingham Street, Readville, Mass.	100
IAHQ	Frank Guild.	190 Warren Street, Allston, Mass.	100
IAHR	Ralph W. Stober.	1230 Commonwealth Avenue, Allston, Mass.	100
IAHS	Elmer Schriuer.	16 Elm Street, Dedham, Mass.	100



## FIRST DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
1AHT	Edward P. Crane	39 Grey Cliff Road, Newton Center, Mass.	100
1AHU	Daniel B. Bianchi	56 Warren Street, Newton Center, Mass.	100
1AHV	Frederick T. Potter	962 Center Street, Newton Center, Mass.	250
1AHW	Phillips B. Hoyt	106 Berkeley Street, West Newton, Mass.	100
1AHX	John F. Austin	19 Court Street, Dedham, Mass.	300
1AHY	Elson P. Delliver	88 Russell Street, Waltham, Mass.	100
1AHZ	Forrest W. Lord	Pond Street, Sharon, Mass.	500
1AI	Clayton A. Thompson	142 Glenwood Street, Lynn, Mass.	100
1AIA	Winthrop P. Moore	South Main Street, Sharon, Mass.	250
1AIB	Francis B. Hodgdon	127 Langley Road, Newton Center, Mass.	300
1AIC	James H. Jones	3 Sachem Park, Wollaston, Mass.	100
1AID	Ovila J. Blanchet	73 County Street, New Bedford, Mass.	100
1AIE	Chandler W. Jones	Palmer Avenue, Falmouth, Mass.	500
1AIF	St. John's Episcopal Church	Newtonville, Mass.	250
1AIG	Kenneth E. Colson	16 Manning Avenue, Leominster, Mass.	100
1AIH	Curtis Peck	667 William Street, Bridgeport, Conn.	100
1AIJ	James J. Beloumgy	24 Pierce Avenue, Houlton, Me.	100
1AIJ	Carl W. Lessman	27 North Ashland Street, Worcester, Mass.	100
1AIK	John F. McPartland	217 Grove Street, Worcester, Mass.	100
1AIL	Morris Stuckert	Elm Court, Maynard, Mass.	100
1AIM	Nula Wilgren	Stow, Mass.	100
1AIN	Nulo Wilgren	183 Crane Avenue, Maynard, Mass.	100
1AIO	Richard T. Smith	15 North State Street, Concord, N. H.	300
1AIP	Sidney S. Blake	42 Main Street, Westbury, R. I.	250
1AIQ	Charles E. Jennings	Hardwick, Vt.	100
1AIR	Edmund P. Crocker	81 Appleton Street, Atlantic, Mass.	100
1AIS	Merwin E. Terrell	82 Southman Road, Waterbury, Conn.	500
1AIT	Sacred Heart Academy	636 Broad Street, Central Falls, R. I.	250
1AIU	Leo J. Seymour	36 Florence Street, Worcester, Mass.	100
1AIV	Frederick P. Wise	21 Fletcher Street, Nashua, N. H.	100
1AIW	Leonard M. Luther	68 Daniels Street, Pawtucket, R. I.	250
1ALX	William E. Waitt	37 Wilfred Street, West Lynn, Mass.	500
1AIY	G. A. Chute	Harvard Street, Dedham, Mass.	500
1AIZ	Edward D. Papkee	16 Gardner Street, Medford, Mass.	250
1AJ	H. L. R. Kurth	126 Columbia Street, Cambridge, Mass.	500
1AJA	George J. Etter	19 Adams Street, Dorchester, Mass.	100
1AJB	James Shattuck	96 Wheeler Street, Brockton, Mass.	100
1AJC	Clayton E. Moses	508 Pleasant Street, Malden, Mass.	100
1AJD	Donald E. Stelle	52 Robinwood Avenue, Jamaica Plain, Mass.	100
1AJE	William Crocker	577 Putnam Avenue, Cambridge, Mass.	100
1AJF	Howell B. Morley	21 Webster Street, Allston, Mass.	100
1AJG	Frederick M. Estes	27 Englewood Avenue, Brookline, Mass.	500
1AJH	Richard C. Cartwright	1585 Blue Hill Avenue, Mattapan, Mass.	100
1AJI	Harold J. Ryan	21 Hobson Street, Brighton, Mass.	100
1AJJ	Orel E. Davies	301 Main Street, Rockland, Me.	250
1AJK	William N. Chapman	Main Street, Dennis Port, Mass.	100
1AJL	Elliott C. Hagar	57 Adams Avenue, West Newton, Mass.	100
1AJM	Arthur M. Timlin	74 Kirtland Street, Lynn, Mass.	100
1AJN	Colin R. Dunn	16 Tolman Street, Boston, Mass.	100
1AJO	Ernest H. Hespelt	82 Southmayde Road, Waterbury, Conn.	500
1AJP	N. W. Bishop, Jr.	301 Park Place, Bridgeport, Conn.	500
1AJQ	William A. de Mars	237 Bruce Street, Lawrence, Mass.	100
1AJR	Alfred B. Lovell	631 Whittenton Street, Taunton, Mass.	550
1AJS	Clayton E. Brown	Park Avenue, Monson, Mass.	100
1AJT	William F. Coleman	62 Cabot Street, Hartford, Conn.	100
1AJU	Edwin F. Cole	350 Piedmont Street, Waterbury, Conn.	700
1AJV	Harry A. Bailey	39 Jersey Street, Marblehead, Mass.	350
1AJW	Haakon Ross	73 Florence Street, Worcester, Mass.	250
1AJX	Edward C. Ives	2072 North Avenue, Bridgeport, Conn.	250
1AJY	Claude H. Rice	35 Silver Street, Dover, N. H.	100
1AJZ	William R. Brown	59 Abbot Street, Pawtucket, R. I.	100
1AK	Harold C. Bowen	168 Belmont Street, Fall River, Mass.	500
1AKA	Austin E. Rowe	110 Loring Road, Winthrop, Mass.	500
1AKB	Peter T. Carcuillas	451 Essex Street, Lynn, Mass.	900
1AKC	Merrill C. Hobart	32 Bennington Street, Quincy, Mass.	350
1AKD	Elliott R. Sharp	9 Fairbanks Street, Brookline, Mass.	200
1AKE	James J. Weinstein	25 Munroe Street, Roxbury, Mass.	100
1AKF	Thomas Nelson	33 Spring Park Avenue, Jamaica Plain, Mass.	100
1AKG	Sylvester K. Heffernan	284 Grove Street, Salem, Mass.	500
1AKH	Floyd W. Russell	Hillside Avenue, Watertown, Conn.	500
1AKJ	W. K. Coburn	15 Powelton Road, Dorchester, Mass.	500
1AKI	Mitchell A. Kapland	70 Humboldt Street, Providence, R. I.	100
1AKK	Colton D. Shorcy	75 School Street, Cliftondale, Mass.	250
1AKL	Milton D. Hazard	35 Greenough Avenue, Jamaica Plain, Mass.	100
1AKM	Frank L. Wattendorf	Billings Street, Sharon Mass. (portable)	500
1AKN	James M. Hallowell, jr.	87 Reservoir Avenue, Chestnut Hill, Mass.	250
1AKO	Joseph W. Cooper	26 Oliver Street, Malden, Mass.	100
1AKP	Francis H. Cannon	21 Fort Avenue, Roxbury, Mass.	100

## FIRST DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
1AKQ	Richard E. Jenkins	56 Conant Street, Danvers, Mass.	750
1AKR	Clinton R. Story	44 Cushing Street, Salem, Mass.	100
1AKS	Frederick A. French	202 Russell Street, Worcester, Mass.	100
1AKT	Walter O. Dyer	535 North Street, Bridgewater, Mass.	300
1AKU	Hermon D. Dyke	51 Main Street, Livermore Falls, Me.	500
1AKV	Nathaniel C. Soule	Reservoir Hill, Houlton, Me.	100
1AKW	Arthur R. Kulich	97 Hill Street, Shelton, Conn.	100
1AKX	Fred L. Hentz	788 Savin Avenue, West Haven, Conn.	650
1AKY	Delmont Parsons	26 Belmont Street, Portland, Me.	100
1AKZ	Walter E. Spicer	90 Queen Street, Bristol, Conn.	500
1AL	Guy R. Entwistle	137 Sutherland Road, Brookline, Mass.	500
1ALA	Robert R. Smith	Hall Avenue, Camden, Me.	100
1ALB	Frost S. Rollins	71 Montview Street, West Roxbury, Mass.	100
1ALC	Arthur M. Robinson	67 Montview Street, West Roxbury, Mass.	100
1ALD	Concord High School	Concord, Mass.	500
1ALE	Stanley W. Preston	11 Danville Street, West Roxbury, Mass.	100
1ALF	Charles E. Hale, Jr.	47 Windsor Street, Gardiner Me.	500
1ALG	Richard Warren	57 Monmouth Street, Brookline, Mass.	100
1ALH	Benjamin B. Burbank	Federal Street, Brunswick, Me.	500
1ALI	Charles A. Lahar	305 West Britannia Street, Taunton, Mass.	600
1ALJ	David A. Pignat	35 Billings Street, Sharon, Mass.	500
1ALK	E. Sheldon Smith	56 Peck Street, Attleboro, Mass.	250
1ALL	Donald S. Mather	22 Orono Street, Milton, Mass.	100
1ALM	Roland S. Bruneau	10 Winter Hill Road, Medford, Mass.	100
1ALN	John A. Ecker	71 Bloomfield Street, Dorchester, Mass.	100
1ALO	Harry Ide	17 Prince Street, New Haven, Conn.	100
1ALP	Arthur L. Chapman	33 Lewis Street, Winsted, Conn.	250
1ALQ	George E. Jette	161 Summer Street, Central Falls, R. I.	500
1ALR	Lowell B. Steele	101 North Main Street, Winsted, Conn.	250
1ALS	John E. Booth	71 Colton Street, Springfield, Mass.	100
1ALT	Philip E. Hosking	80 Elm Street, Claremont, N. H.	100
1ALU	Herbert R. Grimshaw	Brown University, Providence, R. I.	450
1ALV	John Howe	34 Orange Street, Nantucket, Mass.	250
1ALW	Ernest R. Hood	32 Rockingham Street, Cambridge, Mass.	500
1ALX	Penobscot Wireless Association.	Camden, Me.	1000
1ALY	Earl M. Hood	416 Columbus Avenue, Boston, Mass.	100
1ALZ	Edward Kingsley	4 Battery Street, Newport, R. I.	100
1AM	Fullerton D. Webster	12 Hampshire Street, Everett, Mass.	300
1AMA	Howard A. Reffelt	11 Orchard Street, Shelton, Conn.	100
1AMB	Frank J. L. Bryant	778 Main Street, Worcester, Mass.	100
1AMC	Philip W. Hamilton	6 State Street, Cumberland Mills, Me.	1,000
1AMD	Howard W. Thornley	7 Belmont Street, Pawtucket, R. I.	500
1AME	Harold J. Henkel	19 High Street, Yarmouth, Me.	500
1AMF	Robert G. Morgan	181 Thomas Street, West Haven, Conn.	100
1AMG	Erhard Hartmann	Ridgefield, Conn.	100
1AMH	Harold J. Morse	244 Ashley Street, Hartford, Conn.	250
1AMI	Raymond Holtz	20 Windsor Avenue, Hartford, Conn.	100
1AMJ	Robert S. Harris	Harris Beach, Marblehead, Mass.	250
1AMK	Richard Warren	Fitzwilliam, N. H.	100
1AML	Charles E. Wyzanski	4 Worthington Road, Brookline, Mass.	500
1AMM	James R. Lillis	128 Beech Street, Boston, Mass.	100
1AMN	Gardner B. Pratt	Grant Avenue, Newton Center, Mass.	100
1AMO	Arthur G. Rydstrom	40 Richwood Street, West Roxbury, Mass.	100
1AMP	Henry Malmi	16 Langford Street, Lauesville, Mass.	100
1AMQ	Robert W. Cushman	Brock Road, Sharon, Mass.	500
1AMR	John W. Teele	Isbury Road, Marblehead, Mass.	250
1AMS	Cheever H. Ely	Glendale Street, Sharon, Mass.	100
1AMT	Clarence L. Gove	39 Allen Avenue, Lynn, Mass.	100
1AMU	Joll Tompkins	412 Lafayette Street, Salem, Mass.	500
1AMV	Thomas C. Howard	36 Amory Street, Brookline, Mass.	500
1AMW	John F. Laud	1 Dwight Street, Brookline, Mass.	100
1AMX	George J. Warren	22 Weston Street, Waltham, Mass.	100
1AMY	Reginald F. Johnson	Milton, Mass.	100
1AMZ	Marshall Jannison	111 William Street, Portland, Me.	100
1AN	Massachusetts Institute Technology Wireless Society.	Cambridge, Mass.	500
1ANA	James A. Treanor	30 Bloomfield Street, Dorchester, Mass.	100
1ANB	Laurence Hallett	Central Avenue, Weston, Mass.	100
1ANC	John A. Knapp	26 Northend Avenue, Salem, Mass.	100
1AND	Edwin C. Booth	29 Wheatland Avenue, Dorchester, Mass.	100
1ANE	Gerrit Rodyk	70 Cliff Street, Malden, Mass.	100
1ANF	Ernest A. Bengtson	52 Adams Street, West Newton, Mass.	100
1ANG	Henry J. Maliff	656 East Seventh Street, South Boston, Mass.	100
1ANH	Annel C. C. Gay	714 East Fifth Street, South Boston, Mass.	100
1ANI	Jennry L. Marshall	14 King Street, Dorchester, Mass.	500
1ANJ	Peter W. Abbondi	Paul Street, Framingham, Mass.	1,000
1ANK	Kenneth P. Lewis	7 Wellington Avenue, Haverhill, Mass.	500

## FIRST DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power. Watts.
1ANL	John Linker.....	Lake Hortonia, Vt.....	1,000
1ANM	Paul K. Baker.....	34 Bryant Street, Wakefield, Mass.....	100
1ANN	Albert A. Kuntz.....	Elm Place, Glenbrook, Conn.....	100
1ANO	William R. McDonald, Jr.....	235 High Street, South Portland, Me.....	100
1ANP	Harold D. Margolis.....	77 Windsor Avenue, Hartford, Conn.....	100
1ANQ	James C. Randall.....	124 Kent Street, Hartford, Conn.....	750
1ANR	Carroll B. Colby.....	137 Pleasant Street, Claremont, N. H.....	100
1ANS	John C. Bruggs.....	7 New Street, Norwalk, Conn.....	100
1ANT	Alphonse Martin.....	Cawley Street, Bristol, Conn.....	100
1ANU	Fred D. Armes.....	Cherry Street, Bath, Me.....	200
1ANV	Anthony F. Stedina.....	42 Bradley Street, Branford, Conn.....	100
1ANW	Middlesex School Radio Club.....	Concord, Mass.....	1,000
1ANX	Lewis Graves.....	162 Goddard Avenue, Brookline, Mass.....	100
1ANY	J. Robert Morse.....	Camp Kennebec, Me.....	500
1ANZ	Stanley R. Parmelee.....	90 Court Street, West Haven, Conn.....	150
1AO	William C. Kohl.....	75 Richardson Road, Melrose Highlands, Mass.....	100
1AOA	Earl R. Chase.....	267 Pope Street, New Bedford, Mass.....	100
1AOB	Elwyn Nutt.....	11 High Street, Derry, N. H.....	500
1AOC	Clarence Carlton.....	Milford, N. H.....	100
1AOD	John D. Lawlor.....	63 Ocean Street, New Bedford, Mass.....	600
1AOE	Allan V. Ellis.....	112 Lancaster Terrace, Brookline, Mass.....	100
1AOF	Paul B. Gove.....	100 Franklin Street, Framingham, Mass.....	100
1AOG	Donald F. Cuptill.....	3 Park Street, Medford, Mass.....	250
1AOH	William C. Harris.....	292 Hammond Street, Chestnut Hill, Mass.....	250
1AOI	Arthur F. Lyman.....	74 Common Street, Watertown, Mass.....	100
1AOJ	Sidney Isaacson.....	Lake Hortonia, Vt.....	1,000
1AOK	Warren F. Hupper.....	74 Sargent Street, Melrose Highlands, Mass.....	100
1AOL	Verner A. Hendrickson.....	6 Sherman Street, Stamford, Conn.....	500
1AOM	Arthur Murray.....	100 Waldermer Avenue, Winthrop, Mass.....	250
1AON	Elmer C. Wiendieck.....	107 Oak Street, Hartford, Conn.....	100
1AOO	Aaron Norman.....	20 Benefit Street, Providence, R. I.....	100
1AOP	Clifford Pascoe.....	21 Fayette Street, Watertown, Mass.....	100
1AOQ	Frank H. Chase.....	55 Washington Avenue, Chelsea, Mass.....	500
1AOR	Ralph G. Whitney.....	58 Walton Street, Portland, Me.....	250
1AOS	Everett High School.....	Everett, Mass.....	100
1AOT	William J. Martin.....	538 Massachusetts Avenue, Boston, Mass.....	500
1AOU	Clark College.....	Worcester, Mass.....	100
1AOV	Joseph W. Cohen.....	416 North Main Street, Providence, R. I.....	100
1AOW	Mellen C. Linscott.....	197 Prospect Street, Portland, Me.....	100
1AOX	Floyd H. Sharpe.....	261 Tinkham Avenue, New Bedford, Mass.....	250
1AOY	Sydney Doroff.....	111 Washington Avenue, West Haven, Conn.....	100
1AOZ	Harold G. Schwartz.....	268 Capitol Avenue, Bridgeport, Conn.....	100
1AP	R. W. Mathewson.....	822 River Street, Hyde Park, Mass.....	100
1APA	Richard C. Buck.....	44 Linden Street, Reading, Mass.....	250
1APB	Lester S. Thomson.....	33 Emerson Road, Winthrop, Mass.....	100
1APC	E. Dana Phinney.....	Topsham, Me.....	250
1APD	Ellis Spear.....	121 Bishopgate Road, Newton Center, Mass.....	100
1APE	Winifred H. Campbell.....	16 Spruce Street, Watertown, Mass.....	100
1APF	Frank B. Newton, Jr.....	Smith Road, Milton, Mass.....	100
1APG	Butler Cox.....	60 Prospect Street, Hyde Park, Mass.....	100
1APH	Thomas E. Marchant, Jr.....	14 Montvale Street, Rosindale, Mass.....	100
1API	Alfred W. Costello.....	Norfolk Street, Dorchester, Mass.....	100
1APJ	Osmer C. Fitts.....	19 Oak Street, Brattleboro, Vt.....	100
1APK	Winthrop O. Gordon.....	58 Pleasant Street, Winthrop, Mass.....	100
1APL	Edwin M. Cleverly.....	15-A Cazenove Street, Boston, Mass.....	100
1APM	George F. Rublee.....	675 Union Avenue, Lakeport, N. H.....	100
1APN	Eliot A. Hayward.....	165 Porter Street, Stoughton, Mass.....	100
1APO	Ashley B. Welch.....	73 Central Street, Gardiner, Me.....	900
1APP	Harold F. Calderwood.....	428 Central Street, Saugus, Mass.....	100
1APQ	William K. McAllister.....	9 Wetherell Street, Worcester, Mass.....	100
1APR	William H. Bestgen.....	315 Billings Road, Wollaston, Mass.....	100
1APS	Howard P. Spaulding.....	1716 Central Street, West Stoughton, Mass.....	100
1APT	Edwin H. Lowell.....	12 Western Avenue, Bath, Me.....	250
1APU	Harry C. Rice.....	16 Montague Street, Worcester, Mass.....	100
1APV	Earl Phillips.....	Cherry Street, Wenham, Mass.....	100
1APW	Howard B. Fleming.....	16 Desmond Avenue, Manchester, Mass.....	500
1APX	Henry Tardiff, Jr.....	135 Mulberry Street, Claremont, N. H.....	500
1APY	Harold A. Ryall.....	5 Winter Street, Saugus, Mass.....	100
1APZ	Raymond A. Linnell.....	151 Prospect Street, Brockton, Mass.....	500
1AQ	C. S. Gould.....	123 Hamilton Avenue, Lynn, Mass.....	100
1QA	Harry Moore.....	52 Lincoln Street, Winthrop, Mass.....	100
1QA	Stephen H. Ayer.....	12 Nuid Street, Waterville, Me.....	700
1QA	Wendell L. Paige.....	415 Beacon Street, West Haven, Conn.....	100
1QD	Edward T. O'Donnell.....	"B" Derby Court, Roxbury, Mass.....	100
1QE	Donald W. Oliver.....	105 Grant Street, Lynn, Mass.....	250
1QF	Walter W. Ricketson.....	27 College Avenue, Somerville, Mass.....	100
1QG	Clarence Deardon.....	727 Sixth Street, South Boston, Mass.....	100
1QH	Philip E. Darling.....	51 Everett Street, Newton Center, Mass.....	100

## FIRST DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
IAQI	Leroy H. Gray	35 Green Street, Melrose, Mass.	225
IAQJ	Lester T. Wilcox	658 Colony Street, Meriden, Conn.	100
IAQK	Norman J. Padelford	9 Allerton Road, Newton Highlands, Mass.	100
IAQL	Arthur J. A. Guilmond	8 French Street, Lynn, Mass.	100
IAQM	Arthur M. Bon	145 Townsend Street, Roxbury, Mass.	100
IAQN	Edward B. Levine	137 Hapshire Street, Cambridge, Mass.	100
IAQO	William Swanson	500 Warren Street, Bridgeport, Conn.	100
IAQP	Andrew Peterson	374 Sargent Street, Gloucester, Mass.	100
IAQQ	Gilbert Spear	109 Main Street, Pittsfield, Mass.	100
IAQR	Walter F. Walsh	266 Fellows, West Medford, Mass.	100
IAQS	Harold W. Waugh	Fresh River Avenue, Hingham, Mass.	500
IAQT	Richard D. Murphy	81 Empire Street, Lynn, Mass.	100
IAQU	Edward Sklovsky	134 Chambers Street, Boston, Mass.	100
IAQV	George Collet	115 Armour Street, New Bedford, Mass.	250
IAQW	Ryall S. Marks	181 Walnut Avenue, Roxbury, Mass.	100
IAQX	Ray W. Brown	Lyndeboro, N. H.	100
IAQY	George F. Gottwald	1545 Rodman Street, Fall River, Mass.	750
IAQZ	Norman S. Patton	517 Beacon Street, Boston, Mass.	100
IAR	Leon C. Roney	40 Fairmont Street, Belmont, Mass.	500
IARA	William Potter	King Ceasar Road, Duxbury, Mass.	100
IARB	William E. Appleton	30 Ward Street, Newton Center, Mass.	100
IARC	Horace K. Hents	Willow Street, West Harwich, Mass.	100
IARD	George W. Mayo	164 Pleasant Street, Laconia, N. H.	500
IARE	Richard Benson, jr.	35 Montclair Avenue, Roslindale, Mass.	100
IARF	Norman L. Morris	47 Pleasant Street, Dorchester, Mass.	100
IARG	Frederick K. Daggett, jr.	107 University Road, Brookline, Mass.	100
IARH	Kingsley Scott	47 Lynde Street, Salem, Mass.	100
IARI	Leban H. Whittaker	38 Corona Street, Dorchester, Mass.	100
IARJ	Henry G. Custean	190 Adams Street, Dorchester, Mass.	100
IARK	Robert B. Coe	6 Greenough Avenue, Jamaica Plain, Mass.	100
IARL	Andrew Poole	9 Lee Court, Brockton, Mass.	100
IARM	Charles S. Crocker	Box 41, Marston's Mills, Mass.	100
IARN	Francis Hamlin	Brush Hill Road, Milton, Mass.	100
IARO	Ormond Gay	277 Colburn Street, East Dedham, Mass.	100
IARP	Frederick Weed	131 Carlton Street, Brookline, Mass.	100
IARQ	Donald W. Packard	Mt. Vernon, N. H.	100
IARR	Mitchell Weiner	24 Creston Street, Roxbury, Mass.	200
IARS	Reed E. Stoughton	198 Ocean Avenue, Portland, Me.	500
IART	Gorham B. Harper	155 Adams Street, Milton, Mass.	100
IARU	Charles E. Hale, jr.	21 St. Botolph Street, Boston, Mass.	500
IARV	John J. Donahue	29 Lafayette Street, Stamford, Conn.	100
IARW	Leroy C. Tayck	95 Avon Avenue, Waterbury, Conn.	100
IARX	A. S. Boynton	815 Broad Street, Meriden, Conn.	100
IARY	University of Vermont	Burlington, Vt.	990
IARZ	Louis D. Record, jr.	16 Summer Street, Nashua, N. H.	100
IAS	Benjamin B. B. Coleman	193 Clapp Street, Milton, Mass.	500
IASA	James R. Reid	78 Newman Street, Boston, Mass.	100
IASB	Richard T. Sullivan	83 Woodland Street, Lawrence, Mass.	100
IASC	Frank X. Connolly	39 Coral Avenue, Winthrop, Mass.	500
IASD	Chandler Robbins, 2d.	356 Marlboro Street, Boston, Mass.	100
IASE	Lawrence S. Kidd	299 Broadway, Lawrence, Mass.	500
IASF	Albert F. Sise	31 Powder House Road, Medford, Mass.	500
IASG	W. B. S. Clymer	126 Bay State Road, Boston, Mass.	100
IASH	Harold W. Reynolds	445 Washington Street, Gloucester, Mass.	100
IASI	Conrad Bell, jr.	820 Main Street, Waltham, Mass.	100
IASJ	Greenville B. Gerrish	30 Margon Street, Melrose, Mass.	100
IASK	Clifford A. Sill	46 Houston Street, Milton, Mass.	100
IASL	Harry Barnett	33 Jefferson Avenue, Chelsea, Mass.	100
IASM	Nathan Cohen	Jefferson Avenue, Chelsea, Mass.	100
IASN	Harold Hall	15 Rogers Street, Newton, Mass.	100
IASO	Irving W. Daniels	25 Marion Street, Dedham, Mass.	500
IASP	Ernest E. Brown	45 Burnside Avenue, Somerville, Mass.	100
IASQ	Alan F. Sawyer	5 Jackson Street, Cliftondale, Mass.	100
IASR	H. Allen Thompson	33 Houston Avenue, Milton, Mass.	100
IASZ	Lynn Radio Manufacturing Co.	39 State Street, Lynn, Mass.	500
IAST	A. Cusing Cutler	41 Kilsyth Road, Brookline, Mass.	100
IASU	Eugene Ripley	7 Oakland Heights, Cliftondale, Mass.	100
IASV	Malcolm H. Smith	115 Prospect Street, Gloucester, Mass.	250
IASW	Murray D. Folkins	72 Rackleff Street, Portland, Me.	250
IASX	Harold B. Richmond	12 George Street, Medford, Mass.	500
IASY	Horace Goss	24 Endicott Street, Cliftondale, Mass.	100
IASZ	New Hampshire College Radio Club	Durham, N. H.	500
IAT	Jacob Coolikoff	48 Cutler Street, Winthrop, Mass.	500
IATA	Herbert A. Young	174 Beacon Hill, Lynn, Mass.	250
IATB	Warren Cameron	109 Third Street, Medford, Mass.	100

## FIRST DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power.
1ATC	Lloyd H. Whitney	28 William Street, Stamford, Conn.	100
1ATD	Francis W. Donnell	Hampton, N. H.	100
1ATE	Bernard C. Hoyle	99 Bedford Street, Bath, Me.	100
1ATF	A. Edmund Frodette	71 Chancery Street, New Bedford, Mass.	400
1ATG	George T. Folster	10 Gertrude Avenue, Worcester, Mass.	100
1ATH	Elliott B. Hull	59 Pitman Street, Providence, R. I.	100
1ATI	Leonard C. Jensen	125 Lexington Street, Providence, R. I.	100
1ATJ	Verden W. Hodge	227 Main Street, Claremont, N. H.	550
1ATK	Harold H. Powell	124 Prospect Street, New Haven, Conn.	500
1ATL	Winchester High School	Winchester, Mass.	250
1ATM	Wallace F. Moore	284 Bassett Street, New Haven, Conn.	100
1ATN	Henry Horowitz	40 Blossom Street, Lynn, Mass.	250
1ATO	William A. Thomson, Jr.	274 William Street, New Haven, Conn.	100
1ATP	Walter V. Beane	854 Dizwell Street, New Haven, Conn.	100
1ATQ	Harvey Robishaw	6 Colombia Avenue, Rockland, Me.	250
1ATR	E. Paul C. Sowdon	328 Poplar Street, Roslindale, Mass.	100
1ATS	Clifford E. Johnson	Brookside Drive, Greenwich, Conn.	500
1ATT	Nathan Hale	192 Olive Street, New Haven, Conn.	100
1ATU	Mark L. Sinnicks	4 Ashland Avenue, Manchester, N. H.	600
1ATV	Hyman H. Cohen	200 Orange Avenue, New Haven, Conn.	250
1ATW	George A. Schofield	74 Common Street, Watertown, Mass.	100
1ATX	Alvan B. Conway	33 South Street, Pawtucket, R. I.	100
1ATY	Harold Dewing	205 Camp Street, Providence, R. I.	100
1ATZ	Carl H. Berner	60 Elmer Street, Hartford, Conn.	100
1AU	C. D. Davis	8 Cedar Court, Wakefield, Mass.	500
1AUA	Theodore R. Brown	138 Hobart Street, New Haven, Conn.	100
1AUB	Howard A. Payne	517 Piedmont Street, Waterbury, Conn.	100
1AUC	Charles Van Amburgh	635 Boston Avenue, Bridgeport, Conn.	100
1AUD	Walter Luetgens	185 Main Street, Manchester, Conn.	100
1AUE	G. Arthur Knapp	863 Boston Avenue, Bridgeport, Conn.	100
1AUF	William E. Herb	1182 Dixwell Avenue, New Haven, Conn.	1,000
1AUG	Milton H. Corson	643 County Street, New Bedford, Mass.	250
1AUH	Harry G. Burnett	16 Windsor Road, Somerville, Mass.	100
1AUJ	William C. Harris	Camp Chewonki, Wiscasset, Me.	100
1AUJ	Jack H. Johnson	21 Valley Road, Medford, Mass.	100
1AUK	W. B. S. Clymer	Harrisville, N. H.	100
1AUL	Leslie J. Clark	864 Commercial Street, East Weymouth, Mass.	100
1AUM	Chester MacDonald	168 Leydon Street, East Boston, Mass.	100
1AUN	Chester Peterson	274 Poplar Street, Roslindale, Mass.	100
1AUO	Guild Crocker	103 Dudley Street, Medford, Mass.	550
1AUP	Raymond L. Perkins	70 Lawton Avenue, Lynn, Mass.	250
1AUQ	Edwin A. Wiggins	168 Washington Street, Berlin, N. H.	150
1AUR	Winslow Eddy	Stearns School, Mount Vernon, N. H.	100
1AUS	Walthew F. Reardon	45 Valley Street, Quincy, Mass.	100
1AUT	Francis Johnson	5 Bechler Avenue, South Boston, Mass.	100
1AAU	George I. Pierce	332 Bay Street, Springfield, Mass.	250
1AAU	Horace R. Dyson	7 Pomona Street, Springfield, Mass.	250
1AUW	Stanley O. Need	83 Douglas Avenue, New Haven, Conn.	550
1AUX	Ralph J. Liedel	Lincoln Park, Hills Grove, R. I.	500
1AUZ	Joseph L. Cassell	3 Rostone Place, Pittsfield, Mass.	120
1AV	George F. Wilkinson	584 Putnam Avenue, Cambridge, Mass.	100
1AV	Hoyt W. Randolph	419 Chatham Street, Lynn, Mass.	500
1AVA	Thomas W. Cumming	Potomac Avenue, Greenwich, Conn.	100
1AVB	James L. Splane	107 West Street, Worcester, Mass.	100
1AVC	F. L. Simons	51 Lonsdale Avenue, Pawtucket, R. I.	100
1AVD	Joseph F. Purrey	1 Magnolia Street, Hartford, Conn.	100
1AVE	Kenneth G. Price	18 Marion Road, Matapoisett, Mass.	125
1AVF	Max S. Johnson	R. F. D. No. 2, Jericho, Vt.	100
1AVG	John F. Davenport	37 Hobart Street, East Braintree, Mass.	250
1AVH	John A. McCarthy	42 Mosley Street, Dorchester, Mass.	100
1AVI	Atherton Noyes, Jr.	134 Brattle Street, Cambridge, Mass.	100
1AVJ	Charles S. Slight	South Street, Agawam, Mass.	100
1AVK	Louis Richmond	30 Hawthorne Street, Manchester, Conn.	500
1AVL	Harold Bissell	45 Ascutney Street, Windsor, Vt.	100
1AVM	Harold V. Wyman	Main Street, Hopkinton, Mass.	100
1AVN	Stanley McNeilly	13 Elm Street, Winchester, Mass.	100
1AVO	John Bebevento	87 Homestead Street, North Manchester, Conn.	550
1AVP	Clifton H. Luce	Front Street, Marion, Mass.	100
1AVQ	Harold Chamberlain	27 Hudson Street, Hartford, Conn.	125
1AVR	Robert Ford	9 Riedesel Avenue, Cambridge, Mass.	100
1AVS	W. Theodore Nesbitt	13 Wellington Street, Methuen, Mass.	200
1AVT	Robert D. Seed	10 Gertrude Avenue, Worcester, Mass.	250
1AVU	Ansley Newman	517 Beacon Street, Boston, Mass.	100
1AVV	James J. Macdonald	110 West Broad Street, Stamford, Conn.	100
1AVW	Carlton Weidenhamar	1274 Park Avenue, Bridgeport, Conn.	100
1AVX	Donald B. Lee	20 Prospect Street, West Haven, Conn.	150
1AVY	George D. Rogers	39 Winsor Street, New Bedford, Mass.	250
1AVZ	Lester L. Barstow	37 Autumn Street, Bridgeport, Conn.	100

## FIRST DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
1AW	H. P. Maxim	276 North Whitney Street, Hartford, Conn.	1,000
1AWA	Earl R. Glibert	10 Eulita Terrace, Brighton, Mass.	500
1AWB	Stalo Martino	Merritt Avenue, Woodbridge, Conn.	550
1AWC	Curtis Crowell	180 Davis Street, Quincy, Mass.	100
1AWD	Albert R. Pierce, jr.	139 Orchard Street, New Bedford, Mass.	100
1AWE	Leslie G. Taylor	18 Cumberland Street, Boston, Mass.	100
1AWF	George E. Forant	167 Savin Hill Avenue, Dorchester, Mass.	100
1AWG	Charles Dwyer	14 Cranston Avenue, Newport, R. I.	100
1AWH	William A. Hall	31 Park Avenue, Wakefield, Mass.	100
1AWI	Lewis J. Smith	9 Washington Street, Norwich, Conn.	600
1AWJ	Hilton T. Carmichael	595 Whitney Avenue, New Haven, Conn.	100
1AWK	Dante Antonelli	7 Oxford Park, Revere, Mass.	100
1AWL	Laurence Burns	65 Revere Street, Revere, Mass.	100
1AWM	James T. Butler	62 Thomas Street, West Haven, Conn.	100
1AWN	Fred J. H. Wallace	12 Second Street, Cliftondale, Mass.	100
1AWO	Joseph Lavalley	Pasacog, R. I.	500
1AWP	Richard W. Pratt	120 Main Street, Hingham, Mass.	250
1AWQ	Donald Cole	5 Jacob Street, Windsor, Vt.	100
1AWR	Warren Tyler	24 Park Avenue, Wakefield, Mass.	100
1AWS	J. S. Dodge	King Street, Littleton, Mass.	500
1AWT	Carl W. Phillips	Treeburst Lane, Marblehead, Mass.	1,000
1AWU	Oakes A. Spaulding	Mill Road, Falmouth, Mass.	100
1AWV	Damon L. Eastman	North Street, Norfolk, Mass.	100
1AWW	Theophilus F. Cushing	78 College Street, Springfield, Mass.	100
1AWX	Charles D. Colman, jr.	64 Hanson Street, Rochester, N. H.	150
1AWY	Francis C. Justice	148 Tremont Street, Newton, Mass.	100
1AWZ	Fred L. Hauck	24 Second Street, Norwalk, Conn.	200
1AX	J. A. Campbell	9 Fairlee Street, Somerville, Mass.	100
1AXA	Frances Mathers	146 Warren Avenue, Milton, Mass.	100
1AXB	Hayward Marn	86 Pleasant Street, Wakefield, Mass.	250
1AXC	Edward Hamlin, jr.	Marion, Mass.	100
1AXD	George F. Yarnold	96 West Newton, Boston, Mass.	100
1AXE	Roger Strout	35 Federal Street, Brunswick, Me.	550
1AXF	Nestor W. Stolba	252 Lexington Avenue, Cambridge, Mass.	500
1AXG	Donald L. Gibbs	155 Hunnewell Avenue, Newton, Mass.	100
1AXH	Richard H. Bird, jr.	Crafts Street, Waltham, Mass.	250
1AXI	Walfred L. Olsson	School Street, Chelmsford, Mass.	100
1AXJ	Dayton S. Hedges	330 Norton Street, New Haven, Conn.	25
1AXK	Stanley K. Dimock	72 King Street, Springfield, Mass.	100
1AXL	Lewis P. Birnie	Highland Avenue, Barre, Vt.	120
1AXM	Henry Kulilowski	483 Main Street, Ansonia, Conn.	100
1AXN	Robert S. Dearborn	Sanbornton, N. H.	100
1AXO	J. A. Treanor	Lanesboro, Mass.	100
1AXP	Richard H. Nagle, jr.	35 Falmouth Street, Boston, Mass.	100
1AXQ	Carl Chase	Machigonne Street, Portland, Me.	100
1AXR	Grace Church (Episcopal)	High Street, Medford, Mass.	250
1AXS	Harrison L. Dow	61 Oliver Street, Rockland, Me.	100
1AXT	Maxwell Sykes	45 Ascutney Street, Windsor, Vt.	100
1AXU	Gordon C. Genthner	c/o R. A. Peavy, Belfast, Me.	250
1AXV	Stanley F. Wade	52 Pleasant Street, Stoughton, Mass.	250
1AXW	Clarence J. Bechstedt	9 Middle Street, Bristol, Conn.	15
1AXX	Francis Stanga	28 Bickerstaff Street, Boston, Mass.	100
1AXY	Gordon Kyle	17 High Street, Everett, Mass.	100
1AXZ	Stanley A. Willard	31 Raymond Street, Everett, Mass.	100
1AY	Clarence D. Tuska	136 Oakland Terrace, Hartford, Conn.	1,000
1AYA	Joseph F. Leavitt	166 Tappan Street, Brookline, Mass.	100
1AYB	Tracy P. White	37 Blackstone Street, Bangor, Me.	100
1AYC	Robert A. Dunstan	Gooten Road, North Chelmsford, Mass.	100
1AYD	Charles B. McKeen	484 Walnut Street, Waltham, Mass.	100
1AYE	Clarence W. Smith	185 Washington Street, Newton, Mass.	100
1AYF	Adolph Pfeiffer	228 Park Street, West Haven, Conn.	100
1AYG	C. Wendall Lever	97 Railroad Street, Lawrence, Mass.	100
1AYH	Arnold Neilson	248 Laurel Street, Hartford, Conn.	125
1AYI	Walter H. Boynton	32 Rockland Street, West Roxbury, Mass.	100
1AYJ	Herbert N. Hills	14 Highland Avenue, Sanford, Me.	100
1AYK	Henry S. Smith	Cape Elizabeth, Me.	500
1AYL	David L. Moore	Main Street, Farmington, Conn.	1,000
1AYM	Leon B. Thomas	95 Park Street, Melrose, Mass.	100
1AYN	Raymond F. Brennan	67 Emory Street, Attleboro, Mass.	250
1AYO	George L. Aspinwall	517 Hammond Street, Chestnut Hill, Mass.	100
1AYP	Curtis S. Gallup	83 Emory Street, Attleboro, Mass.	250
1AYQ	Arthur C. Reeve	2465 East Main Street, Bridgeport, Conn.	500
1AYR	Donald Preble	22 Cherry Street, Bath, Me.	100
1AYS	Paul W. Slade	61 Angell Street, Providence, R. I.	100
1AYT	H. Weston Smith	100 North Main Street, Rutland, Vt.	100
1AYU	Guy A. Phillips	30 Reed Street, New London, Conn.	100
1AYV	George W. Smith	23 Pleasant Street, Lawrence, Mass.	100
1AYW	Francis W. Bishop	27 Lemont Street, Bath, Me.	100

## FIRST DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
IAYX	Thomas Callahan	100 Lafayette Street, Providence, R. I.	100
IAYY	Edward J. Duffney	131 Geddes Terrace, Waterbury, Conn.	100
IAYZ	Anthony A. Leonard	79 Connecticut Avenue, Greenwich, Conn.	250
IAZ	George U. Readie	62 Yale Street, Springfield, Mass.	1,000
IAZA	Dean H. Holden	"Woodleigh," Blue Hill, Me.	550
IAZB	James A. Cheetham	70 Wallace Avenue, Fitchburg, Mass.	200
IAZC	Dana C. Sanborn	High School, New Bedford, Mass.	500
IAZD	Clement K. Heberle	75 Western Avenue, Gloucester, Mass.	100
IAZE	Elmore L. Andrews	11 High Street, Everett, Mass.	100
IAZF	William A. Somerby	142 Church Street, New Lon, Mass.	250
IAZG	Paul A. Schouts	School and Main Streets, South Manchester, Conn.	500
IAZH	Joseph C. Saunders	95 Madison Avenue, Newtonville, Mass.	100
IAZI	Charles M. Butler	70 Arlington Street, Hyde Park, Mass.	100
IAZJ	Myron G. Pawley	Bruce Park, Greenwich, Conn.	1,000
IAZK	Donald H. Learned	46 Franklin Street, Fall River, Mass.	1,000
IAZL	Charles C. Butler, Jr.	18 Abbott Street, Wellesley, Mass.	100
IAZM	Howard E. Cosman	17 Bond Street, Fitchburg, Mass.	1,000
IAZN	Herbert Johnson	19 South Woodbone Street, Hartford, Conn.	100
IAZO	Robert N. Hird, Jr.	20 Maple Street, Plainville, Conn.	100
IAZP	Richard B. Waterhouse	Main Street, Bourne, Mass.	100
IAZQ	Caleb Jensen	152 Adelaide Street, Hartford, Conn.	100
IAZR	James A. Eyster	86 Knoll Street, Waterbury, Conn.	100
IAZS	Lawrence E. Noyes	27 Bryant Street, Woodfords, Ma.	500
IAZT	Clifford Fraser	165 Union Street, Bridgeport, Conn.	100
IAZU	Rene I. Bouton	38 Prospect Street, Atlantic, Mass.	100
IAZV	Frederic M. Bremmer	Box 75, Wilton, N. H.	100
IAZW	Herant Toumajanian	16 Finley Place, Newport, R. I.	100
IAZX	Leon G. Pollard	194 South Willard Street, Burlington, Vt.	1,000
IAZY	Corliss B. Gardner	10 Broadrock Street, Peace Dale, R. I.	100
IAZZ	Marshall H. Frisbie	320 Willow Street, New Haven, Conn.	200
IBA	Arthur W. Ferguson	52 Linden Street, Everett, Mass.	400
IBAA	Carroll T. Downes	14 Monument Street, West Medford, Mass.	250
IBAB	Everett E. Zissell	228 Berkshire Avenue, Bridgeport, Conn.	100
IBAC	Harold Heins	48 Essex Street, Chelsea, Mass.	100
IBAD	Charles W. Smith	116 Conway Street, Greenfield, Mass.	100
IBAE	May L. Smith	724 Maple Street, Manchester, N. H.	500
IBAF	John G. Bates, jr.	Norwood Farms, York Harbor, Me.	100
IBAG	Frederic L. Stafford	37 Madison Street, Hartford, Conn.	100
IBAH	LeBaron B. Colt	Main Street, Norwich, Vt.	900
IBAI	Charles G. Baker	63 North Street, Georgetown, Mass.	100
IBAJ	Gilbert R. Osborne	174 St. Botolph Street, Boston, Mass.	100
IBAK	George F. Burton	15 Sumner Avenue, Roslindale, Mass.	100
IBAL	Chester M. Day	44 Bates Road, Watertown, Mass.	100
IBAM	Ralph H. Hutchins	152 Spring Street, Watertown, Mass.	100
IBAN	Killian V. R. Lansingh	Sunset P. O., Deer Isle, Me.	100
IBAO	James E. Glynn	935 Plymouth Avenue, Fall River, Mass.	100
IBAP	Louis Greenblatt	9 Burton Street, Waterbury, Conn.	100
IBAQ	H. J. McClure	Criehaven, Me.	450
IBAR	Sherman Shapiro	23 Elizabeth Street, Waterbury, Conn.	100
IBAS	Paul S. Hill, Jr.	334 Main Street, Saco, Me.	250
IBAT	Fisher Hills	84 High Street, Saco, Me.	250
IBAU	Morton B. Williams	69 Audubon Road, Boston, Mass.	250
IBAV	Emery A. Millette	29 May Street, Spencer, Mass.	250
IBAW	Arthur R. Prouty	25 High Street, Spencer, Mass.	100
IBAX	Wesley G. Skibated	Mason Street, Greenwich, Conn.	100
IBAY	Eugene E. Evans	Edgell Street, Framingham, Mass.	100
IBAZ	Tremaine Electric Co.	City Hall Square, Brockton, Mass.	100
IBB	Stewart Perry	38 Pleasant Street, Wintthrop, Mass.	500
IBBA	Theodore R. Norton	6 Bush Street, Newport, R. I.	100
IBBB	Oscar A. Maynard	131 Massasoit Street, Worcester, Mass.	100
IBBC	Laban Snow, Jr.	Harwichport, Mass.	100
IBBD	Sewell P. Wright	7 Oak Avenue, Peaks Island, Me.	100
IBBE	George M. Kaplan	75 Pearl Street, Chelsea, Mass.	100
IBBF	Alfred J. Pote	18 Chestnut Street, Chelsea, Mass.	100
IBBG	John F. Stack	36 Cottage Street, Boston, Mass.	100
IBBH	Leo H. Ciaburri	17 Jenney Street, New Bedford, Mass.	100
IBBI	Nichols R. Pratt	Main Street, Hingham, Mass.	300
IBBJ	Edward F. Surette	Clematis Road, Medford, Mass.	100
IBBK	Douglas E. Dickey	Lyndeboro, N. H.	100
IBBL	Joseph A. Stevens	17 Ash Street, Bar Harbor, Me.	100
IBBM	Bernard W. Bates	North Harwich, Mass.	100
IBBN	Worcester North Radio Association	800 Water Street, Fitchburg, Mass.	500
IBBO	John D. Babb	Elm Street, Machias, Me.	500
IBBP	Wilfred R. Courtois	126 Fourth Street, Leominster, Mass.	100
IBBQ	Theodore F. Kane	Front Street, Marion, Mass.	100
IBBR	Omer S. Lucier	49 Hancock Street, Salem, Mass.	100
IBBS	William Bibby	15 Edison Street, New Bedford, Mass.	100

## FIRST DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power.  Watts.
IBBT	George B. Davy	Main Street, Hingham, Mass.	250
IBBU	Leslie S. Williams	13 Cherry Street, Salem, Mass.	500
IBBV	Winthrop Crawford	60 Revere Street, Bridgeport, Conn.	600
IBBW	Ralph J. Reid	302 Essex Street, Salem, Mass.	500
IBBX	George T. Cheatham	42 Eighteenth Street, Lowell, Mass.	600
IBBY	A. Rudolph Rugowski	128 Prospect Avenue, Shelton, Conn.	100
IBBZ	Robert W. Lynch	148 Willow Street, Lawrence, Mass.	100
IBC	Ralph A. Reid	8 Cedar Street, Wakefield, Mass.	500
IBCA	Leslie H. Taylor	2 Riddell Street, Greenfield, Mass.	100
IBCB	Elmer C. W. Hopfner	21 South Woodbine Street, Hartford, Conn.	100
IBCC	Charles H. Burnham	90 Court Street, Machias, Me.	500
IBCD	Earl B. Ely	337 Windsor Avenue, Hartford, Conn.	100
IBCE	David B. Dunigan	31 Townslands Street, Dorchester, Mass.	200
IBCF	Levi G. Cushing	South Duxbury, Mass.	500
IBCG	Minton Cronkhite	North Street, Greenwich, Conn.	100
IBCH	William L. Krause	6 Division Street, Stamford, Conn.	100
IBCI	Frederick F. Spalding	Wilton, N. H.	100
IBJ	Albert Theberge	223 Hampshire Street, Lawrence, Mass.	100
IBK	Richard C. Barrett	195 Summer Street, Bristol, Conn.	100
IBCL	Reginald R. Stebbins	46 Gilsom Street, Keene, N. H.	200
IBCM	Raymond A. Colvin	33 St. Botolph Street, Boston, Mass.	100
IBCN	Edward Gosselin	1073 South Water Street, New Bedford, Mass.	100
IBCO	Phillips E. Strout	42 Garvan Street, East Hartford, Conn.	100
IBCP	Arthur A. Bellavance	812 South First Street, New Bedford, Mass.	100
IBCQ	Rodney A. Merrill	21 Hayward Street, Attleboro, Mass.	100
IBCR	Fletcher King	1 Beach Road, Gloucester, Mass.	100
IBCT	Arthur L. Cummings	56 Pierce Avenue, Houlton, Me.	500
IBCU	Harry F. Holland	109 Danforth Street, Taunton, Mass.	100
IBCV	Fred A. Ficus	Quisset Avenue, Woods Hole, Mass.	250
IBCW	Leon E. Randall	195 Water Street, Keene, N. H.	250
IBCX	Edward N. Dingley, jr.	1151 Washington Avenue, South Braintree, Mass.	100
IBCY	John F. Williams	113 Leighton Street, Bangor, Me.	100
IBCZ	George L. Langreth	18 Garvan Street, East Hartford, Conn.	100
IBD	Clarence J. Weissman	15 West Adams Street, West Somerville, Mass.	500
IBDA	Samuel A. Waite	40 Bennett Street, Worcester, Mass.	100
IBDB	Frederick Grindle	9 Second South Street, Bar Harbor, Me.	500
IBDC	William E. Arnold	183 Oliver Street, Southbridge, Mass.	100
IBDD	George W. Long	13 Windsor Road, Somerville, Mass.	100
IBDE	Anthony O. Leske	456 Grafton Street, Worcester, Mass.	100
IBDF	Allyn E. Beatty	57 High Street, Saco, Me.	100
IBDG	Waltt & Sackett	191 Oxford Street, Lynn, Mass.	250
IBDH	W. O. Benson	27 Orange Street, Worcester, Mass.	100
IBDI	F. Edward Handy	Riverside Drive, Augusta, Me.	650
IBDJ	Alexander J. Kosell	15 Elm Street, Bristol, Conn.	100
IBDK	Maynard R. Young	82 Willow Street, Augusta, Me.	500
IBDL	John E. Norman	17 Turkey Shore Road, Ipswich, Mass.	500
IBDM	Alfred Korb	82 Milton Avenue, Dorchester, Mass.	225
IBDN	Murray Stearns	20 Center Street, Watertown, Mass.	250
IBDO	Herbert M. Isaacson	155 Retreat Avenue, Hartford, Conn.	100
IBDP	Allan R. Flindlay	391 Windsor Avenue, Hartford, Conn.	100
IBDQ	Ellis F. Parmenter	3 Sheldon Place, Waterville, Me.	100
IBDR	Ralph E. Hull	109 Lothrop Street, Beverly, Mass.	100
IBDS	Homer G. Ringwood	29 Arnold Street, Boston, Mass.	100
IBDT	Sheldon S. Heap	132 Atlantic Street, Atlantic, Mass.	100
IBDU	Boardman H. Chace	30 Chester Avenue, Winthrop, Mass.	100
IBDV	James P. Saunders	15 Cherry Street, Salem, Mass.	100
IBDW	Frederick E. Hue	13 Winthrop Street, Winthrop, Mass.	500
IBDX	Warren F. Priest	Foster Street, Littleton, Mass.	100
IBDY	William T. Chase	16 Evans Street, Dorchester, Mass.	225
IBDZ	Arthur L. Spring	25 Loring Street, Newton Centre, Mass.	100
IBE	Henry W. Wickes, jr.	9 Groves Avenue, Winthrop, Mass.	500
IBEA	Warren A. Ford	855 Massachusetts Avenue, North Adams, Mass.	500
IBEB	Gordon Walls	139 East Cottage Street, Dorchester, Mass.	100
IBEC	Richard F. Shea	608-a Dudley Street, Roxbury, Mass.	100
IBED	Clarence H. Morse	33 Union Street, Mansfield, Mass.	100
IBEE	Albert R. Sears	14 Erin Street, Whitman, Mass.	100
IBEF	Arthur L. Fern	12 Essex Street, Hartford, Conn.	100
IBEG	Robert E. Gray	234 Thames Street, Groton, Conn.	100
IBEH	Laurence B. Chenev	R. F. D. No. 1, Southbridge, Mass.	100
IBEI	Robert V. Howard	Loomis Institute, Windsor, Conn.	750
IBEJ	Clyde E. Young	Matinicus, Me.	100
IBEK	Chester W. Gordon	304 Anburn Street, Woburn, Mass.	100
IBEL	Gilbert Smiley	9 Clinton Path, Brookline, Mass.	250
IBEM	Murray D. Folkins	377 Columbus Avenue, Boston, Mass.	100
IBEN	William C. Crayton	42 East Newton Street, Boston, Mass.	100
IBEO	Leslie Zimmerman	Milford, Conn.	500
IBEP	Floyd L. Vandernoel	North Street, Litchfield, Conn.	100
IBEQ	Harry T. Hayes	187 Sherman Avenue, Meriden, Conn.	100



## FIRST DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power. Watts.
1BER	James E. Cole, Jr.	Fellows Road, Ipswich, Mass.	500
1BES	Lewis S. Bailem	99 Stanwood Street, Providence, R. I.	100
1BET	College of the Holy Cross	Worcester, Mass.	500
1BEU	John F. Shea	458 Wethersfield Avenue, Hartford, Conn.	100
1BEV	Orin W. Sprague	1436 Central Street, Stoughton, Mass.	250
1BEW	James H. Hanly	22 Carson Street, Pawtucket, R. I.	100
1BEX	Theodore L. Gelineau	7-A Buffum Street, Salem, Mass.	250
1BEY	Roland M. Place	350 Sprague Street, Fall River, Mass.	160
1BEZ	William A. Zarth	69 Myrtle Avenue, Stamford, Conn.	100
1BFF	Ernest Wood	2 Baldwin Terrace, Everett, Mass.	500
1BFA	Cassimer W. Radoslovich	16 Perth Street, Arlington, Mass.	100
1BFB	Horace D. McElhatton	Sabattus Street, Lewiston, Me.	500
1BFC	W. Robertson White	36 Bates Avenue, Winthrop, Mass.	100
1BFD	Stuart Sandreuter	Havemeyer Road, Stamford, Conn.	250
1BFE	William R. Curtiss	108 Hicks Street, Meriden, Conn.	100
1BFF	Rufus S. Sibley	94 Huntington Street, Hartford, Conn.	100
1BFG	Earle B. White	Searsport Avenue, Belfast, Me.	100
1BFH	Robert Dasho	113 Cabot Street, Roxbury, Mass.	100
1BFI	Harry R. Hamilton	Rocky Hill, Conn.	100
1BFJ	Jerome L. Hodous	9 Summer Street, Hartford, Conn.	100
1BFK	Lee G. Bostwick	Shelburne Road, Burlington, Vt.	275
1BFL	John H. Karl	568 Union Street, New Bedford, Mass.	100
1BFM	Arlington High School	Arlington, Mass.	500
1BFN	Benjamin Brewster	942 High Street, Dedham, Mass.	300
1BFO	Richard C. Randall	46 Crescent Street, Shelton, Conn.	1,000
1BFP	Harold Crane	27 Jenney Street, New Bedford, Mass.	500
1BFQ	William H. Pierce	8 Grant Court, Marlboro, Mass.	100
1BFR	John B. Dunn	248 Newbury Street, Boston, Mass.	100
1BFS	Killiam V. R. Lansingh	38 Mossfield Road, Waban, Mass.	100
1BFT	Leopold L. S. Braun	22 Locust Street, New Bedford, Mass.	1,000
1BFU	Ernest C. Hugsten	155 Standish Street, Hartford, Conn.	100
1BFV	George H. Allen, Jr.	66 Farnham Street, Fall River, Mass.	250
1BFW	Edwin J. Bradbury	35 West Street, Fairfield, Me.	500
1BFX	Oliver H. Brewster	289 Montgomery Street, Providence, R. I.	100
1BFY	John W. Hawes	32 High Street, Onset, Mass.	160
1BFZ	Pittsfield Boys Club	Malville Street, Pittsfield, Mass.	500
1BG	Mystic Valley Radio Club	8 Pleasant Street, Malden, Mass.	500
1BGA	Walter Frolick	22 Inman Street, Cambridge, Mass.	250
1BGB	Solomon Freeman	138 Harvard Street, Malden, Mass.	125
1BGC	Horace C. Richards	254 Main Street, Norwalk, Conn.	500
1BGD	Phillips R. Burke	343 Lloyd Avenue, Providence, R. I.	100
1BGE	Robert W. Lynch	2974 Oak Street, Lawrence, Mass.	100
1BGF	Perry O. Briggs	52 Girard Avenue, Hartford, Conn.	1,000
1BGG	S. Willard Bridges, Jr.	36 Fairmont Avenue, Newton, Mass.	300
1BGH	James Moran	28 Adelaide Street, Hartford, Conn.	100
1BGI	Clarence E. Melvin	341 Center Street, Bangor, Me.	100
1BGJ	Lemuel L. Soule	48 Pitt Street, Portland, Me.	500
1BGK	Malcolm L. Flood	Burdette Avenue, Framingham, Mass.	250
1BGL	Charles W. Eisenheimer	530 Broad Street, Meriden, Conn.	100
1BGM	Glenn L. Van Marter	84 Plunkett Street, Pittsfield, Mass.	250
1BGN	Gedeminas E. Dulbis	246 West Avenue, Bridgeport, Conn.	100
1BGO	William D. Kendall	Avalon Place, Worcester, Mass.	200
1BGP	Reginald P. Lyman	175 Weston Road, Wellesley, Mass.	100
1BGQ	C. Stephen Heard	Front Street, Marion, Mass.	250
1BGR	Clyde C. Willey	155 Myrtle Street, Manchester, N. H.	100
1BGS	George A. Grogan	57 Eaton Street, Fitchburg, Mass.	100
1BGT	Philip P. Snow	2 Remington Street, Dorchester, Mass.	500
1BGU	Albert G. Hutchins	42 Illinois Street, Central Falls, R. I.	100
1BGV	Roger M. Spicer	7 Miller Avenue, Holyoke, Mass.	100
1BGW	Oliver W. Penny	3615 Main Street, Bridgeport, Conn.	100
1BGX	Wilton May	23 Ensign Street, East Hartford, Conn.	100
1BGY	Stephen J. Kaider	33 Tripp Street, Fall River, Mass.	50
1BGZ	John K. Andrews	30 Dalton Avenue, Pittsfield, Mass.	500
1BH	W. H. Hardy	778 Hale Street, Beverly Farms, Mass.	500
1BHA	Leo J. Bell	139 Military Street, Houlton, Me.	100
1BHJ	Roland E. Gay	33 Pearl Street, Fitchburg, Mass.	100
1BHC	William M. Hall	391 South Union Street, Burlington, Vt.	100
1BHD	Horace Dow	12 Pleasant Street, Bar Harbor, Me.	100
1BHE	Ralph S. Clarke	27 Milton Avenue, Dorchester, Mass.	100
1BHF	Harold E. Duncan	76 Bowdoin Street, Winthrop, Mass.	100
1BHG	Norman E. Burke	110 Emery Street, Portland, Me.	250
1BHH	George L. Rhoads	138 Robert Street, New Haven, Conn.	500
1BHI	William R. Powers	30 Medway Street, Providence, R. I.	100
1BHJ	Linwood B. Hilton	20 Wood Street, Lewiston, Me.	250
1BHK	Leroy Beebe	13 Robinson Street, Newport, R. I.	100
1BHL	Edwin W. Hamlin	36 East Mansfield Street, Hartford, Conn.	100
1BHM	Charles B. Weed	224 St. Roman Street, New Haven, Conn.	25
1BHN	Robert J. Charron	134 West Street, Lowell, Mass.	25

## FIRST DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
1BHO	Philip B. Wainwright	Williston School, Easthampton, Mass.	1,000
1BHP	Samuel G. Stiness	290 Broad Street, Central Falls, R. I.	250
1BHQ	J. M. E. Powell	34 Adams Street, East Hartford, Conn.	500
1BHR	Arthur W. Lee	120 Lincoln Street, Gardiner, Me.	500
1BHS	William L. Butterfield	60 Park Street, Bridgeport, Conn.	25
1BHT	George R. Gustafson	Robbins Drive, Wethersfield, Conn.	550
1BHU	Elmer N. Wilcox	54 Massachusetts Avenue, Arlington, Mass.	500
1BHV	Adolph S. Danielson	12 North Avenue, East Weymouth, Mass.	12
1BHW	Kenneth B. Warner	588 Albany Avenue, Hartford, Conn.	1,000
1BHX	Joseph A. Messier	23 Quincy Street, Quincy, Mass.	25
1BHY	Vincent Capuano	31 Penn Street, Providence, R. I.	500
1BHZ	Henry J. Demeusy	30 Bank Street, South Manchester, Conn.	250
1BI	George D. Darling	30 Swains Pond Road, Melrose, Mass.	250
1BIA	Harry D. Gates, Jr.	17 Broad Street, Milford, Conn.	250
1BIB	William A. Ray, Jr.	29 Washington Street, Auburn, Me.	1,000
1BIC	Dunham O. Shepard	262 Summit Street, Southington, Conn.	5
1BID	Julian F. Beale	5 Oxford Street, Augusta, Me.	500
1BIE	Nicholas Fiere	605 Admiral Street, Providence, R. I.	10
1BIF	Louis E. Morneau	7 Green Street, Lawrence, Mass.	45
1BIO	George A. Sylvia	75 Crapo Street, New Bedford, Mass.	24
1BIH	Arthur C. Hodge	19 Mechanic Row, Auburn, Me.	550
1BII	Jay S. Buckley	Wolfpit Avenue, Norwalk, Conn.	100
1BIJ	Hervey W. Stone	Beale Street, East Milton, Mass.	15
1BIK	Meredith B. Downes	37 Cabot Street, Hartford, Conn.	25
1BIL	David L. Goldberg	579 Prospect Avenue, Hartford, Conn.	40
1BIM	Allen W. Etheridge	468 Blue Hills Avenue, Hartford, Conn.	12
1BIN	Alfred C. Keller	415 Poplar Street, Bridgeport, Conn.	60
1BIO	Roxbury Radio Club	43 Hutchings Street, Roxbury, Mass.	5
1BIP	Walter G. Stone	247 Hammond Street, Bangor, Me.	25
1BIQ	Robert A. Duvall	27 Waverly Avenue, Watertown, Mass.	100
1BIR	Phillips Exeter Academy	Exeter, N. H.	500
1BIS	Harold V. Coates	34 Williams Street, New London, Conn.	50
1BIT	Raymond E. Winslow	31 Paris Street, Norway, Me.	500
1BIU	Clarence A. Illgen	Taylor Avenue, Buzzards Bay, Mass.	60
1BIV	Alton L. North	Pratts Court, West Stoughton, Mass.	56
1BIW	Russell F. Brown	113 Main Street, Fairfield, Me.	500
1BIX	Martin E. Griffin, Jr.	21 Kenberna Street, Dorchester, Mass.	15
1BIY	Edwin F. Fenn	699 Farrington Avenue, Hartford, Conn.	25
1BIZ	Webster A. Lovell	28 Pearl Street, Whitman, Mass.	30
1BJ	E. S. Herrick	5 Gladstone Street, Greenwood, Mass.	1,000
1BJA	Ronald D. Chandler	90 Lexington Street, Waverly, Mass.	500
1BJB	Arthur A. Edwin	Newington, Conn.	82
1BJC	Charles Cresta	232 Franklin Street, Quincy, Mass.	440
1BJD	Willard S. Felch	69 Bay View Avenue, Wintthrop, Mass.	60
1BJE	Howard N. Moody	8 Sheridan Terrace, Swampscott, Mass.	250
1BJF	William A. Cahill	3 Pleasant Street, Framingham, Mass.	50
1BJG	Nelson J. Meunier	1 Pleasant View Street, Taunton, Mass.	550
1BJH	Joseph F. Cook, Jr.	641 South Street, Roslindale, Mass.	275
1BJI	Robert M. Gildeden	65 Adams Avenue, Watertown, Mass.	500
1BJJ	Malcolm Robertson	19 Sachem Street, Springfield, Mass.	50
1BJK	Francis H. Appleton, 3d	105 Alpine Street, Franklin, Mass.	25
1BJL	Henry J. Karl	568 Union Street, New Bedford, Mass.	36
1BJM	Richard L. Foote	44 Raymond Street, Everett, Mass.	500
1BJN	Lewis S. Tappan	103 Washington Street, Wellesley Hills, Mass.	530
1BJO	Horace W. Johnson	240 Chancery Street, New Bedford, Mass.	24
1BJP	Walter J. O'Neill	Leonard Street, Stamford, Conn.	50
1BJQ	Roland E. Gray	127 Hammond Street, Bangor, Me.	250
1BJR	Rinaldo E. Wiggins	26 Main Street, South Paris, Me.	500
1BJS	Francis J. Mulligan	Nobleboro, Me.	950
1BJT	James McGrath	3651 Main Street, Bridgeport, Conn.	72
1BJU	Eugene A. Rice	159 Bushnell Street, Hartford, Conn.	50
1BJV	Horace M. Bush	214 Beacon Street, Chestnut Hill, Mass.	540
1BJW	George Taminosian	594 Tremont Street, Boston, Mass.	40
1BIX	Maurice D. Pickering	Doric Avenue, West Dennis, Mass.	35
1BIY	Howard Kelley	Prospect Street, Franklin, N. H.	36
1BIZ	Arthur H. Lawford	19 Des Isle Avenue, Bar Harbor, Me.	500
1BK	D. F. Alexander	209 Elm Street, Bangor, Me.	1,000
1BKA	Jay E. Brown	Glenbrook, Conn.	100
1BKB	Harold C. Dodge	19 Des Isle Avenue, Bar Harbor, Me.	500
1BKC	Roland F. Crockett	Mechanic Street, Rockport, Me.	500
1BKD	Martin Shepard, Jr.	218 South Leonard Street, Waterbury, Conn.	25
1BKE	Clarence A. Gummell	5 Rice Square, Worcester, Ma.	250
1BKF	George A. Head	61 Brown Street, Haverhill, Mass.	50
1BKG	Christen E. Wyrzten	19 Miller Avenue, Fairfield, Conn.	49
1BKH	Ariel Ainsworth	61 Cove Avenue, East Norwalk, Conn.	100
1BKI	Frank F. Becker	420 Essex Street, Salem, Mass.	250
1BKJ	Noel C. Little	Searies Science Building, Brunswick, Me.	1,000

## FIRST DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
1BK K	Leon E. Falke	12 Middle Street, Madison, Me.	24
1BK L	Daniel E. Noble	59 Rubber Avenue, Naugatuck, Conn.	1,000
1BK M	Joseph B. Mathis	281 Lloyd Street, New Haven, Conn.	36
1BK N	Dertot George	538 Old Colony Road, Meriden, Conn.	20
1BK O	Harold Crosby	West Bay Road, Osterville, Mass.	500
1BK P	Berlin Y. M. C. A.	Berlin, N. H.	762
1BK Q	Worcester County Radio Association.	566 Main Street, Worcester, Mass.	24
1BKR	Walter J. Klein	32 Grove Street, Natick, Mass.	250
1BKS	K. of C. Vocational School	509 Westminster Street, Providence, R. I.	700
1BKT	Antonio Lebourdais	220 Blake Street, Lewiston, Me.	50
1BK U	James A. Lyles	Elm Street, Canaan, Conn.	15
1BK V	Horatio A. Gray	554 Durfee Street, Fall River, Mass.	20
1BK W	Reginald B. Reed	884 South Street, Bridgewater, Mass.	250
1BK X	Clyde Annis	State Normal School, Bridgewater, Mass.	25
1BK Y	Arthur S. Winslow	Knox Marsh Road, Dover, N. H.	500
1BK Z	Ernest H. Scott	41 Harwood Street, Lynn, Mass.	26.5
1BL	James B. Butler	30 Burlington Street, Woburn, Mass.	1,000
1BL A	Charles F. Silver	14 Folsom Street, Revere, Mass.	100
1BL B	John Ghigli	73 Franklin Street, Quincy, Mass.	25
1BL C	Edward F. Brennan	147 Broadway, Taunton, Mass.	30
1BL D	George M. Snell	59 Ridge Street, Greenwich, Conn.	500
1BL E	Norwich University	Northfield, Vt.	1,000
1BL F	William J. Everts, Jr.	172 Howard Street, New London, Conn.	25
1BL G	Edgar Stewart	23 Edith Street, Everett, Mass.	90
1BL H	Don L. Beardsley	41 Delaware Avenue, Waterbury, Conn.	250
1BL I	George Ohl, Jr.	56 William Avenue, Meriden, Conn.	15
1BL J	Reginald C. Carles	77 Harriet Street, South Portland, Me.	250
1BL K	Malcolm P. Bergmann	50 Jaques Street, Somerville, Mass.	30
1BL L	Dana Bacon	1887 Washington Street, East Bridgewater, Mass.	6
1BL M	Francis H. Appleton, 3d.	1572 Beacon Street, Brookline, Mass.	100
1BL N	Royal Weller	86 Broad Street, Westfield, Mass.	25
1BL O	Roswell C. Hamilton	Windham, Me.	20
1BL P	George V. Killen	Montville, Conn.	30
1BL Q	Joseph Wesolanski	97 River Street, West Lynn, Mass.	250
1BL R	George W. Beckwith	113 Blackhall Street, New London, Conn.	25
1BL S	Charles H. Ray	Minot Avenue, Auburn, Me.	500
1BL T	Frank Sacco	16 Boardman Street, East Boston, Mass.	54
1BL U	Bertram P. Hathaway	530 South Beach Street, Fall River, Mass.	60
1BL V	William J. Wityak	45 Pine Street, Seymour, Conn.	40
1BL W	Henry E. Stickney	103 North Street, Somerville, Mass.	250
1BL X	Elmer Turner	2 Hayden Street, Marlboro, Mass.	100
1BL Y	Joseph Moaro	72 Cherry Street, Springfield, Mass.	200
1BL Z	Ferrars L. Stuber	45 High Hollow Street, Gardiner, Me.	25
1BM	Homer E. Nichols	513 Pequonnock Street, Bridgeport, Conn.	750
1BMA	Joseph A. LaCroix	85 Harrison Street, Bristol, Conn.	200
1BMB	Clifford Rand	3 Parker Street, Everett, Mass.	500
1BMC	Gordon H. Needham	117 Pearl Street, Clinton, Mass.	500
1BMD	Clarence A. Martel	114 East Farm Street, Waterbury, Conn.	500
1BME	Horace Wilcox	180 Main Street, Wakefield, R. I.	500
1BMF	Frank E. McMaster	BillERICA Street, Chelmsford, Mass.	24
1BMG	Edward G. Card	204 Howe Avenue, Shelton, Conn.	50
1BMH	Newton C. Hawley	7 Edwards Street, Hartford, Conn.	25
1BMI	Paul S. Willard	124 North Main Street, Rutland, Vt.	15
1BMJ	Lester F. MacRae	121 Kensington Avenue, Springfield, Mass.	60
1BMK	Elliott A. White	13 Oak Street, Orono, Me.	1,000
1BML	Clarence C. Bartholomew	Lakeville, Conn.	36
1BMM	Independent Wireless Telegraph Co.	199 Massachusetts Avenue, Boston, Mass.	500
1BMN	William G. Lowe	69 Broadway, Arlington, Mass.	250
1BMO	Joseph D. Ogle	8 Preston Court, Dorchester, Mass.	25
1BMP	Frederick W. McCall	10 Greenwood Park, Dorchester, Mass.	25
1BMQ	Forrest S. Hammond	12 Cushing Street, Salem, Mass.	24
1BMR	Earl T. Lyon	257 Park Street, Bridgeport, Conn.	500
1BMS	Thomas L. Hannon	33 Vermont Street, Waterbury, Conn.	250
1BMT	John J. Myerscough	301 Stittman Street, Bridgeport, Conn.	500
1BMU	George H. Johnson	62 Miner Street, Providence, R. I.	12
1BMV	Eddy M. Woodruff	129 Summit Street, East Providence, R. I.	40
1BMW	Albert L. Chesbro	231 Maple Street, Fall River, Mass.	20
1BMX	William Rauha	99 West Street, Worcester, Mass.	25
1BMY	Gerald H. Edison	158 Barker Street, Hartford, Conn.	410
1BMZ	Elwood O. Gray	25 Pearl Street, Leominster, Mass.	50
1BN	Russell Noves	62 Austin Street, Newtonville, Mass.	100
1BNA	Bunker Hill Boys Club	15 Green Street, Charlestown, Mass.	12
1BNB	Chester E. Lindstrom	Jordan Lane, Wethersfield, Conn.	25
1BNC	Rolph E. Coker	Cape Elizabeth, South Portland, Me.	500
1BND	Roland M. Archibald	10 Garfield Avenue, Medford, Mass.	25

## FIRST DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
1BNE	Robert O. MacKinnon.....	11 Sherman Street, Pawtucket, R. I.....	250
1BNF	Steven Stegnlinski.....	26 Lozier Avenue, Westfield, Mass.....	500
1BNG	Theodore Taylor.....	29 Harrison Street, Taunton, Mass.....	25
1BNH	Joseph Smith.....	84 Swift Street, New Bedford, Mass.....	25
1BNI	Harold A. Hutchinson.....	33 Columbia Street, Houlton, Me.....	12
1BNJ	Marshall L. White.....	913 Washington Street, Bath, Me.....	18
1BNK	Clifton W. Kemp.....	5 Garden Street, Concord, N. H.....	500
1BNL	Clarence B. Kelley.....	374 Beach Street, Saco, Me.....	10
1BNM	Emery W. Lincoln.....	Lincoln Avenue, North Dighton, Mass.....	25
1BNN	Charles J. Regan.....	19 Atkinson Street, Lynn, Mass.....	25
1BNO	Hugh C. Knight.....	132 Melrose Street, Melrose, Mass.....	250
1BNP	Robert S. Woodbury.....	3 Manchester Road, Winchester, Mass.....	5
1BNQ	Charles G. Loyot.....	29 Fifth Street, Waterbury, Conn.....	60
1BNR	Joseph Morris.....	2 Stanton Court, New Bedford, Mass.....	6
1BNS	Earl Lockhart.....	53 Edensfield Street, Watertown, Mass.....	10
1BNT	Walter S. Blake.....	50 Putnam Street, Somerville, Mass.....	30
1BNU	William L. Hilchey.....	28 Brantwood Street, Allston, Mass.....	25
1BNV	William M. Robb.....	Hardwick, Vt.....	18
1BNW	Chester A. Crosby.....	Bridge Street, Osterville, Mass.....	15
1BNX	Frederick Chick.....	148 Galen Street, Watertown, Mass.....	15
1BNY	Elmer Littlefield.....	66 Marshall Street, Somerville, Mass.....	15
1BNZ	Karl E. Wilson.....	Middlesex Avenue, North Wilmington, Mass.....	500
1BO	Clinton H. Turner.....	Haverhill Street, North Reading, Mass.....	1,000
1BOA	William V. Canham.....	237 Blake Street, New Haven, Conn.....	25
1BOB	Andrew M. Johnson, Jr.....	6 Kneen Street, Shelton, Conn.....	18
1BOC	Maurice M. Flynt.....	Old Point Avenue, Madison, Me.....	48
1BOD	Manuel Costa, Jr.....	35 McCabe Street, New Bedford, Mass.....	18
1BOE	Clarence Billings.....	Post Road, Southport, Conn.....	500
1BOF	Angelus R. Bracciale.....	Tomson Road, Grosvenordale, Conn.....	500
1BOG	Malcolm E. Hart.....	64 Kellogg Street, Fall River, Mass.....	48
1BOH	George W. Riddle.....	15 George Street, Milford, N. H.....	500
1BOI	Harold Kaulback.....	245 Brigham Street, Hudson, Mass.....	30
1BOJ	Ellis Grant.....	50 High Street, Houlton, Me.....	15
1BOK	Bartlett B. Bradley.....	Alden Street, Duxbury, Mass.....	550
1BOL	J. Percy Lee.....	2 Dike Road, Bath, Me.....	15
1BOM	Dana L. Darling.....	19 Maple Street, Greenfield, Mass.....	250
1BON	Ellis G. Holden.....	44 Pearl Street, Leominster, Mass.....	15
1BOO	John P. Smith.....	3 East Wall Street, Norwalk, Conn.....	100
1BOP	Talcoth M. Banks, Jr.....	61 Main Street, Williamstown, Mass.....	250
1BOQ	George H. Flinn, Jr.....	Hotchkiss School, Lakeville, Conn.....	24
1BOR	Louis S. Katz.....	179 Chambers Street, Boston, Mass.....	15
1BOS	Kendall Emerson, Jr.....	56 William Street, Worcester, Mass.....	15
1BOT	Francis L. Stanley Co.....	302 Essex Street, Salem, Mass.....	500
1BOU	Francis X. Adams.....	463 Summer Street, Lynn, Mass.....	50
1BOV	Guy E. Beardsley, Jr.....	153 Oxford Street, Hartford, Conn.....	10
1BOW	William Fiske.....	39 Tilton Terrace, Lynn, Mass.....	50
1BOX	Frank C. Fasset.....	Main Street, Poultney, Vt.....	900
1BOY	Hency C. Aspinall.....	Oakville, Conn.....	500
1BOZ	John H. Mills.....	922 Massachusetts Avenue, Cambridge, Mass.....	200
1BP	F. W. Osborn.....	21 Highland Street, Marlboro, Mass.....	100
1BPA	Eldridge B. George.....	Northboro, Mass.....	550
1BPB	Joseph H. Appel, Jr.....	Milford School, Milford, Conn.....	250
1BPC	Donald B. Brown.....	68 Greene Street, Pawtucket, R. I.....	25
1BPD	William Stryer.....	41 Mall Street, Lynn, Mass.....	250
1BPE	James P. Lightbown.....	335 Birch Street, Fall River, Mass.....	50
1BPF	Victor F. Hennessey, Jr.....	20 Henderson Street, Arlington, Mass.....	25
1BPG	Joseph C. Doyle.....	41 Ditson Street, Dorchester, Mass.....	50
1BPH	Sidney M. Hay.....	12 Forrester Street, Salem, Mass.....	25
1BPI	John F. McMahon, Jr.....	60 Wall Street, Norwalk, Conn.....	1,000
1BFJ	Fred H. Fay.....	East Hardwick, Vt.....	25
1BPK	Ronald Reid.....	Wilder, Vt.....	50
1BPL	Donald MacNab.....	88 Dartmouth Street, Everett, Mass.....	25
1BPM	James A. Clarkson.....	41 Tyng Street, Newburyport, Mass.....	25
1BPN	William Christian.....	60 Fourth Street, Waterbury, Conn.....	60
1BPO	Francis E. Berry.....	29 Fifth Street, Lowell, Mass.....	25
1BPP	Richard X. Daly.....	1 Fairfield Place, Boston, Mass.....	25
1BPQ	Arthur C. O'Day.....	134 Lowell Street, Somerville, Mass.....	25
1BPR	George S. Holly.....	649 Massachusetts Avenue, Cambridge, Mass.....	25
1BPS	Raymond C. Blanchard.....	10 Forrest Place, North Attleboro, Mass.....	250
1BPT	Theodore W. Hauver.....	55 Fairbanks Street, Brighton, Mass.....	25
1BPU	Harry N. McLaren.....	Beech and Lowell Streets, Manchester, N. H.....	500
1BPV	Carlton E. Littlefield.....	117 Mylod Street, Norwood, Mass.....	250
1BPW	Raymond T. Voegtlin.....	124 Geddes Terrace, Waterbury, Conn.....	90
1BPX	Henry L. Carrell.....	65 Fountain Street, Medford, Mass.....	25
1BPY	Laurence R. Goodnow.....	Lunenburg, Mass.....	40
1BPZ	Bradford W. Thompson.....	Box 60, Duxbury, Mass.....	1,000
1BQ	W. R. Mercer.....	34 Webster Street, Allston, Mass.....	500

## FIRST DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power. Watts.
1BQA	Thomas N. Roche.....	279 County Street, New Bedford, Mass.....	500
1BQB	L. S. Brigham.....	58 College Street, Montpelier, Vt.....	500
1BQC	Marion T. Wilmot.....	508 Stratford Avenue, Bridgeport, Conn.....	12
1BQD	George M. Mathewson.....	401 Broadway, Newport, R. I.....	12
1BQE	Alden C. Eldridge.....	Everett Street, Bourne, Mass.....	55
1BQF	Everett J. McMerriman.....	137 Pierce Street, Lewiston, Me.....	100
1BQG	Aldei J. Bariteau.....	238 Cedar Grove Street, New Bedford, Mass.....	25
1BQH	Dean A. Lyon.....	54 Cottage Street, Leominster, Mass.....	16
1BQI	Alvin R. Leavitt.....	13 Grant Street, Natick, Mass.....	500
1BQJ	John M. Wells.....	St. Paul's School, Concord, N. H.....	500
1BQK	Chester S. Mason.....	10 Parkman Street, Westboro, Mass.....	25
1BQL	Charles P. Howe.....	Ocean View Road, Cape Elizabeth, Me.....	250
1BQM	Matthew F. D'Arcangelo.....	62 South Avenue, Whitman, Mass.....	50
1BQN	Willard A. Staten.....	19 Pickman Street, Salem, Mass.....	250
1BQO	Charles Silver.....	High School, Revere, Mass.....	250
1BQP	Edward F. Roscoe, Jr.....	5 Rostone Place, Pittsfield, Mass.....	50
1BQR	George E. Howe.....	42 Union Street, Mansfield, Mass.....	1,000
1BQS	Walter L. Campbell.....	113 School Street, Greenfield, Mass.....	10
1BQT	Joseph B. Dusak.....	125 Heywood Street, Worcester, Mass.....	15
1BQU	William S. Allen.....	Corvesett, R. I.....	500
1BQV	David A. Cote.....	400 Haverhill Street, Lawrence, Mass.....	250
1BQW	Ralph S. Whittier.....	Mechanic Street, Rockport, Me.....	50
1BQX	Perley E. Woodman.....	63 School Street, Auburn, Me.....	250
1BQY	Charles E. Sprague.....	Stetson Avenue, Duxbury, Mass.....	60
1BQZ	William W. Baker.....	14 Thirteenth Street, Lowell, Mass.....	15
1BR	Edward B. Griswold.....	216 Irvington Street, New Bedford, Mass.....	250
1BRA	H. C. Ellison.....	77 Russell Avenue, Watertown, Mass.....	500
1BRB	N. G. Herreshoff, jr.....	142 Hope Street, Bristol, R. I.....	25
1BRB	Raymond G. McCarthy.....	27 Central Square, Brockton, Mass.....	500
1BRB	Hastings Goodrich.....	Ipswich Road, West Buxford, Mass.....	100
1BRD	Arthur F. Cook.....	16 Henderson Street, Arlington, Mass.....	25
1BRE	Robert B. Sawyer.....	30 Gainsboro Street, Boston, Mass.....	50
1BRF	James T. Pellowier.....	114 Chapel Street, Norwood, Mass.....	25
1BRG	Harry R. Burton.....	15 Cascade Road, Worcester, Mass.....	500
1BRH	Leonard Terwilliger.....	2 Gold Street, Westfield, Mass.....	15
1BRI	Raymond E. Boardman.....	80 West Central Street, Natick, Mass.....	5
1BRJ	Bennington Y. M. C. A.....	Bennington, Vt.....	936
1BRK	Chauncey Crawford.....	141 Grove Street, Augusta, Me.....	500
1BRL	Charles W. Wight.....	Quarry Road, Millford, Conn.....	25
1BRM	Raymond E. Andrews.....	61 Howard Street, Pittsfield, Mass.....	5
1BRN	Walter H. Hahn.....	111 Kennedy Street, Fall River, Mass.....	15
1BRO	George Talcott.....	Williston, Vt.....	25
1BRP	John B. Coloski.....	183 Exchange Street, New Haven, Conn.....	25
1BRQ	Frederick H. Pierce.....	Nichols and Wood Streets, Lewiston, Me.....	250
1BRR	Frederick W. Nute.....	South Street, Hyannis, Mass.....	250
1BRS	Gustav G. Stark.....	101 St. James Avenue, Boston, Mass.....	50
1BRT	Davis Crittenden.....	South Swansea, Mass.....	550
1BRU	Samuel R. Robinson, Jr.....	46 Main Street, South Kingston, R. I.....	15
1BRV	Wilbur E. Sherburne.....	Pleasant Street, Hyannis, Mass.....	25
1BRW	Carl C. Spafford.....	3 Brookline Avenue, Bloomfield, Conn.....	990
1BRX	George E. Munroe.....	105 Pleasant Street, Auburn, Me.....	150
1BRY	Theodore F. Von Hagen.....	Elm Street, Peterboro, N. H.....	50
1BRZ	Orlando F. Snow.....	Bridge Street, Orleans, Mass.....	25
1BS	Louis F. Eaton.....	210 Ash Street, Brockton, Mass.....	500
1BSA	John F. McKeever, jr.....	Riversville Road, Glenville, Conn.....	100
1BSB	Donald M. Hood and J. F. Coppinger.....	748 Robeson Street, Fall River, Mass.....	25
1BSC	Morris Dubin.....	821 Brewster Street, Bridgeport, Conn.....	25
1BSD	Earl R. Lofquist.....	68 Martin Street, East Providence, R. I.....	24
1BSE	George E. Morgan.....	44 Summer Street, Dover, N. H.....	50
1BSF	Fred F. Flanders.....	52 Washington Street, Eastport, Me.....	500
1BSG	Ransom H. Willard.....	Bethel, Vt.....	500
1BSH	Charles M. Gates.....	196 Washington Street, Wellesley Hills, Mass.....	50
1BSI	Carroll S. Fisher.....	133 Winthrop Street, Medford Hills, Mass.....	25
1BSJ	Isaiah Cresser.....	76 Cortland Street, Springfield, Mass.....	50
1BSK	Edgar E. Gaudet.....	8 Albany Street, Lynn, Mass.....	100
1BSL	Raymond B. Talbot.....	Clark Street, Somerset, Mass.....	15
1BSM	Thomas P. Marble.....	36 Main Street, Somerset, Mass.....	250
1BSN	Ainsley W. Dingwell.....	12 Royal Street, Wollaston, Mass.....	250
1BSO	Allan W. Edson.....	349 Washington Street, Abington, Mass.....	250
1BSP	Kirk E. Smith.....	300 Park Street, West Springfield, Mass.....	250
1BSQ	Paul Morales.....	22 Ash Street, Bridgeport, Conn.....	25
1BSR	Gilbert F. Williams.....	156 West Avenue, Bridgeport, Conn.....	25
1BSS	John J. Burns.....	366 Ferry Street, New Haven, Conn.....	25
1BST	Karl A. Steady.....	154 High Street, Berlin, N. H.....	50
1BSU	Leo R. Johnson.....	72 Pearl Avenue, Beachmont, Mass.....	25
1BSV	Clarence Somerset.....	70 Crescent Street, Lawrence, Mass.....	45
1BSW	Joseph G. Chaffee.....	11 Howe Place, Woodmont, Conn.....	10

## FIRST DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
1BSX	Maurice J. Whitten.....	193 Charles Street, Fitchburg, Mass.....	500
1BSY	Homer C. Batchelor.....	379 Seaver Street, Stoughton, Mass.....	25
1BSZ	Stuart H. Nichols.....	22 Union Street, Greenfield, Mass.....	500
1BT	C. T. Caswell.....	103 Franklin Street, Frammingham, Mass.....	250
1BTA	Clarence E. Janson.....	23 Putnam Avenue, Lowell, Mass.....	15
1BTB	George M. Gallagher.....	37 Clement Avenue, Peabody, Mass.....	25
1BTC	Charles G. Castle.....	13 Anoka Street, Lynn, Mass.....	250
1BTD	Harold N. Wagar.....	Mt. Hermon, Mass.....	100
1BTE	Donald W. Drew.....	41 Hough Street, Dover, N. H.....	15
1BTF	William G. Morrison.....	R. F. D. No. 3, Dover, N. H.....	25
1BTG	Wilbur H. Stone.....	87 Atlantic Avenue, Old Orchard, Me.....	50
1BTH	Charles E. Aldrich.....	183 Lloyd Street, New Haven, Conn.....	25
1BTI	Guy P. Scofield.....	Quinnipiac Avenue, Montowese, Conn.....	50
1BTJ	John H. Marshall.....	Crow Point, Hingham, Mass.....	50
1BTK	Chester F. Kingsley.....	75 Alden Square, Bridgewater, Mass.....	15
1BTL	W. Allen Taft.....	25 Quindie Street, Waban, Mass.....	35
1BTM	Stuart P. Cope.....	R. F. D., Highland Street, Middletown, Conn.....	6
1BTN	Henry A. McAvoy.....	338 Orchard Street, New Bedford, Mass.....	18
1BTO	Richmond L. Rutherford.....	York Village, Me.....	24
1BTP	Ernest J. Gracey.....	34 Grace Street, Hartford, Conn.....	50
1BTQ	Frank M. McLaughlin.....	Norridgewock, Me.....	50
1BTR	Robert D. Russell.....	Grove Street, Needham, Mass.....	25
1BTS	William Greenough.....	157 Prospect Street, Wakefield, Mass.....	25
1BTT	Lloyd P. Rockwell.....	372 Beach Street, Saco, Me.....	25
1BTU	Harold W. Birk.....	449 Main Street, South Manchester, Conn.....	550
1BTV	Ernest Poirier.....	489 Western Avenue, Lynn, Mass.....	250
1BTW	Roland Lizotte.....	15 Palmer Street, Lowell, Mass.....	15
1BTX	Edward E. White.....	420 Chestnut Street, Lynn, Mass.....	250
1BTY	Irving N. Blackburn.....	5 Laurel Street, Woburn, Mass.....	12
1BTZ	Robert W. Ayer.....	11 Lake Terrace, Newton Center, Mass.....	500
1BU	C. R. Stevens.....	6 Winter Street, Frammingham Center, Mass.....	250
1BUA	Alan E. Evans.....	5 Moorland Street, Williamstown, Mass.....	15
1BUB	Fred A. Dane.....	York, Me.....	25
1BUC	Charles H. Wiley.....	97 Evergreen Avenue, Hartford, Conn.....	50
1BUD	Herman S. Woods.....	Grove Street, Peterboro, N. H.....	35
1BUE	Milton T. Silva.....	41 Sycamore Street, New Bedford, Mass.....	50
1BUF	Wilfred U. Vigneault.....	Main Street, West Newbury, Mass.....	15
1BUG	Charles H. Coit, jr.....	North Street, Litchfield, Mass.....	50
1BUH	Donald A. Benjamin.....	57 Washington Street, Chicopee Falls, Mass.....	50
1BUI	Arthur Cyr.....	446 East Main Street, Fall River, Mass.....	50
1BUJ	Bayden P. Taylor.....	394 Central Street, Central Falls, R. I.....	25
1BUK	Herbert St. Laurent.....	73 Harrison Street, Providence, R. I.....	25
1BUL	Julian L. McKenzie.....	52 Elm Street, Westerly, R. I.....	100
1BUM	Charles E. Thurston.....	78 Charlotte Street, Worcester, Mass.....	50
1BUN	Howard O. Cushing.....	16 Hamilton Street, Providence, R. I.....	25
1BUO	Emil F. Karklin.....	2361 Center Street, West Roxbury, Mass.....	15
1BUP	John Matchell.....	Middletown, Conn.....	45
1BUQ	John Braga.....	493 North Underwood Street, Fall River, Mass.....	25
1BUR	Richard W. Hannah.....	93 Westminster Street, Arlington, Mass.....	500
1BUS	George E. Wilson.....	50 Howard Street, Everett, Mass.....	15
1BUT	Willis E. Still.....	24 Brooks Street, Brighton, Mass.....	25
1BUU	Charles S. Harding.....	7 Revere Street, Haverhill, Mass.....	5
1BUV	Samuel Meeker.....	32 Blake Street, Westboro, Mass.....	25
1BUW	Herbert L. Wheeler.....	66 Glendale Avenue, Bridgeport, Conn.....	25
1BUX	Orville T. Wood.....	17 Berendo Street, Springfield, Mass.....	50
1BUY	William S. Bosworth.....	6 Viking Terrace, Worcester, Mass.....	500
1BUZ	Oscar Adanson.....	8 Park Avenue, Naugatuck, Conn.....	250
1BV	L. G. Cumming.....	83 Marlboro Street, Boston, Mass.....	100
1BVA	Howard B. Burr.....	Center Street, Fairfield, Conn.....	25
1BVB	Donald J. Brown.....	56 Franklin Street, Westerly, R. I.....	50
1BVC	John C. Pavo.....	463 North Underwood Street, Fall River, Mass.....	25
1BVD	William P. White.....	6 Clinton Avenue, Newport, R. I.....	50
1BVE	John Rollinson.....	27 Kenyon Avenue, Wakefield, R. I.....	15
1BVF	Clarence C. Waldrip.....	81 Neptune Street, Lynn, Mass.....	250
1BVG	Robert Carder.....	23 Chardon Road, West Medford, Mass.....	250
1BVH	Laurence Fossenden.....	110 Brooks Street, West Medford, Mass.....	500
1BVI	Carl E. Dahlstrom.....	9 Gross Court, Lynn, Mass.....	15
1BVJ	Clarence B. Hicks.....	23 Main Street, South Wellfleet, Mass.....	250
1BVK	George F. Cook.....	89 Cottage Street, Franklin, Mass.....	25
1BVL	Richard S. Briggs.....	108 King Street, Dorchester, Mass.....	50
1BVM	Victor M. Stockbridge.....	52 Chandler Street, Bradford, Mass.....	50
1BVN	Milton C. Sullivan.....	21 Haseltine Street, Bradford, Mass.....	50
1BVO	Harold O. Bixby.....	65 Hillside Street, Arlington, Mass.....	500
1BVP	William L. Ackroyd.....	1 Chant Place, Boston, Mass.....	5
1BVQ	Charles W. Spencer, jr.....	30 Cliftwood Street, Springfield, Mass.....	50
1BVR	Percy C. Noble.....	37 Broad Street, Westfield, Mass.....	250
1BVS	Howard F. Anderson.....	52 Field Street, Torrington, Conn.....	50
1BVT	Raymond M. Knight.....	Seamens Road, New London, N. H.....	50

## FIRST DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
1BVU	Stuart W. Culver.....	77 Merrick Street, Worcester, Mass.....	25
1BVV	John E. Wilkinson.....	35 Malvey Street, Fall River, Mass.....	275
1BVW	George J. Uriwin.....	33 Bay State Avenue, Somerville, Mass.....	25
1BVX	Andrew D. Crowell.....	119 Stoughton Street, Dorchester, Mass.....	500
1BYY	James W. Carter.....	24 Auckland Street, Dorchester, Mass.....	500
1BVZ	Carl E. Gegenheimer.....	7 Perry Avenue, Attleboro, Mass.....	500
1BW	Ronald H. Shaw.....	101 North Central Avenue, Wollaston, Mass.....	500
1BWA	Wilfred G. Boutin.....	Wareham Street, South Middleboro, Mass.....	25
1BWB	Edwin V. Harwood.....	92 Dunbar Street, New Bedford, Mass.....	15
1BWC	Henry N. Igo.....	261 Ashmun Street, New Haven, Conn.....	50
1BWD	Marquis L. Macadam.....	123 North Street, Calais, Me.....	300
1BWE	John A. Sullivan.....	111 Bates Street, Lewiston, Me.....	500
1BWF	Oscar F. Jacobson.....	116 King Street, Neponset, Mass.....	25
1BWG	Ralph W. Stearns.....	422 Huron Avenue, Cambridge, Mass.....	25
1BWH	Charles H. Mosman.....	138 Grove Street, Bridgeport, Conn.....	50
1BWI	Granville A. Reynolds.....	34 Whitney Street, Providence, R. I.....	25
1BWJ	Edgar S. Parsons.....	52 Pond Street, Natick, Mass.....	25
1BWK	Hartley C. Humphrey.....	Nannaquaket Road, Tiverton, R. I.....	50
1BWL	Marlboro Radio League.....	Park Street, Marlboro, Mass.....	500
1BWM	Royal S. Daggett.....	Main Street, Vineyard Haven, Mass.....	250
1BWN	Ellsworth H. Peak.....	38 Thatcher Street, Medford, Mass.....	25
1BWO	Warren W. Ambach.....	189 Temple Street, West Roxbury, Mass.....	100
1BWP	Charles E. Rodenhaven.....	43 Marcella Street, Roxbury, Mass.....	50
1BWQ	Charles F. Fitzgerald.....	50 Simon Street, Beverly, Mass.....	50
1BWR	Richard S. W. Curra.....	37 Norfolk Street, Canton, Mass.....	50
1BWS	John S. Walker.....	Silver Lake Avenue, Wakefield, R. I.....	50
1BWT	Joseph Murphy.....	57 Ely Avenue, South Norwalk, Conn.....	15
1BWU	Lyman H. Johnson.....	1283 Chapel Street, New Haven, Conn.....	250
1BWV	Everard W. Dalton.....	74 Catherine Street, Springfield, Mass.....	40
1BWV	Sherman M. Hall.....	69 Sherman Street, Springfield, Mass.....	40
1BWX	Bernard A. Libby.....	Main Street, Limerick, Me.....	1,000
1BWW	Springfield Radio Association.....	19 Orleans Street, Springfield, Mass.....	1,000
1BWZ	Alfred H. Roberts.....	16 Sycamore Street, Brockton, Mass.....	100
1BX	Arthur P. Southworth.....	122 Chestnut Street, Wakefield, Mass.....	500
1BXA	John H. Gough.....	230 Fayette Street, Quincy, Mass.....	500
1BXB	Robert Loveland.....	19 Magoun Avenue, Medford, Mass.....	15
1BXC	Dean C. Swan, Jr.....	20 Sunset Road, West Somerville, Mass.....	500
1BXD	Howard D. Hughes.....	27 Farrar Avenue, Worcester, Mass.....	25
1BXE	Kenneth M. Green.....	30 Franklin Street, Rockland, Me.....	15
1BXF	Paul H. Flagg.....	Hubbardston, Mass.....	25
1BXG	Herbert W. Fieldhouse.....	19 Oakland Avenue, Methuen, Mass.....	15
1BXH	Raymond K. Cook.....	Central Street, Rowley, Mass.....	15
1BXI	Arthur Stevens.....	51 Pleasant Street, Revere, Mass.....	100
1BXJ	Cedric P. Heers.....	81 Blue Hill Avenue, Boston, Mass.....	15
1BXK	Rankin H. Upham.....	12 University Street, Leominster, Mass.....	50
1BXL	Edward P. McShane.....	47 Whipple Street, Lewiston, Me.....	100
1BXM	William E. Florence, Jr.....	6 Eaton Street, Reading, Mass.....	100
1BXN	Paul S. Carter.....	35 Park Street, Williamstown, Mass.....	500
1BXO	Herbert F. Newman.....	59 Burton Street, Bristol, R. I.....	50
1BXP	James C. Laviana.....	136 Hick Street, Meriden, Conn.....	25
1BXQ	William C. Sweet.....	18 Meeting Street, Newport, R. I.....	500
1BXR	Arthur R. Delorey.....	65 Kaposia Street, Auburndale, Mass.....	15
1BXS	Jere Steady.....	223 Main Street, Berlin, N. H.....	25
1BXT	Joseph Kelley.....	77 Ely Avenue, South Norwalk, Conn.....	15
1BXU	Dan Giroux.....	8 Swan Street, Waterville, Me.....	75
1BXV	Harold Gould.....	814 Fifth Street, South Boston, Mass.....	70
1BXW	Frederick W. Hill.....	10 Dearborn Road, West Somerville, Mass.....	250
1BXX	Edmund R. Rogers.....	8 Ash Street, Salem, Mass.....	25
1BXY	Donald W. Exner.....	Camp Massapeack, Norwich, Conn.....	15
1BXZ	Fred S. Stedman.....	35 Winter Street, Wakefield, R. I.....	15
1BY	L. B. Davis.....	12 Phillips Street, Watertown, Mass.....	100
1BYA	Charles S. Hickox.....	41 Sea Side Avenue, Milford, Conn.....	500
1BYB	Earl E. Lockwood.....	9 Westport Avenue, Norwalk, Conn.....	500
1BYC	Almon E. Spaulding.....	31 Buffum Street, Lynn, Mass.....	500
1BYD	Anthony Santine.....	80 Homes Avenue, Dorchester, Mass.....	15
1BYE	Albert G. Francis.....	16 Rowell Street, Dorchester, Mass.....	25
1BYF	Charles Rich.....	R. F. D. No. 1, Swanton, Vt.....	5
1BYG	Clifford Evans.....	40 Howard Street, Reading, Mass.....	25
1BYH	Kenneth I. Wilson.....	21 Hall Street, Somerville, Mass.....	500
1BYI	Herbert F. Kingsbury.....	27 Arlington Street, Framingham, Mass.....	25
1BYJ	Theodore O. Kingsbury.....	170 State Street, Framingham Center, Mass.....	10
1BYK	Donald R. Dean.....	350 Court Street, Auburn, Me.....	15
1BYL	Wendell J. Reed.....	35 Ware Road, Auburndale, Mass.....	25
1BYM	Arnold K. Beauchemin.....	67 Stewart Street, Bristol, Conn.....	15
1BYN	Francis H. Bailey.....	23 Harvard Street, Worcester, Mass.....	15
1BYO	Theodore W. Gilligan.....	6 Lozier Avenue, Westfield, Mass.....	15
1BYP	John A. Baker.....	45 Prospect Street, Claremont, N. H.....	50

## FIRST DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
1BYQ	Edward H. Lambert	5 Phillips Street, Methuen, Mass.	15
1BYR	William F. Bickford	81 Summer Street, Auburn, Me.	50
1BYS	James Spencer	224 Church Street, New Bedford, Mass.	250
1BYT	Ernest Kotelles	60 Waldorf Avenue, Bridgeport, Conn.	500
1BYU	Harry Fisk	40 Church Street, Westfield, Mass.	15
1BYV	Robert Hodson	9 Saratoga Street, East Boston, Mass.	25
1BYW	O. C. F. Meisel	94 Dorchester Avenue, Boston, Mass.	500
1BYX	James K. Clapp	21 Lasell Street, Auburndale, Mass.	55
1BYY	Franklin L. Chase	Forest Street, Bass River, Mass.	75
1BYZ	Leslie A. Jones	31 Thurston Avenue, Newport, R. I.	25
1BZ	W. W. Patten, jr.	38 Franklin Street, Watertown, Mass.	100
1BZA	Royal J. Dow	22 Young Street, New Haven, Conn.	25
1BZB	Harley B. Fogil	9 Ensign Street, Hockanum, Conn.	25
1BZC	Roy S. Little	110 Washington Street, Lynn, Mass.	1,000
1BZD	Arthur L. Chapman	30 South Main Street, Winsted, Conn.	25
1BZE	Bartlett W. Bibby	65 West Canton Street, Boston, Mass.	100
1BZF	Donald L. Perry	18 North Street, Greenfield, Mass.	5
1BZG	Everett Radio Club	17 Tufts Avenue, Everett, Mass.	20
1BZH	Victor Viveiros	266 Field Street, New Bedford, Mass.	25
1BZI	Henry A. Miller	28 Hansen Avenue, Bridgeport, Conn.	25
1BZJ	Edward W. McCaul	16 Chesley Avenue, Newtonville, Mass.	50
1BZK	Walter C. Lindsly	14 Wannalancit Street, Lowell, Mass.	250
1BZL	Donald Nelson	403 Beacon Street, Lowell, Mass.	25
1BZM	James B. Parker	95 Center Street, Brookline, Mass.	25
1BZN	Clarence W. Gould	24 High Street, Ipswich, Mass.	25
1BZO	Gordon H. Ellis	24 Morrill Street, West Newton, Mass.	25
1BZP	George Marshall	368 Allen Street, New Bedford, Mass.	25
1BZQ	Elmer Lantz	69 Oakland Street, Arlington, Mass.	250
1BZR	Philip J. Stockwell	Charles Street, Reading, Mass.	275
1BZS	Wilbur M. Frohock	9 Union Street, Rockland, Me.	50
1BZT	John H. Dowd	1412 Pleasant Street, New Bedford, Mass.	25
1BZU	John L. Moriarty	62 Foster Street, New Bedford, Mass.	25
1BZV	Swan Junior High School	Park and Washington Streets, Medford, Mass.	15
1BZW	Concord High School Radio Club	Concord, Mass.	200
1BZX	Charles E. Leutz	34 Wyman Street, Boston, Mass.	400
1BZY	Ralph W. Tanner	9 Flushing Avenue, Bridgeport, Conn.	90
1BZZ	Rodney M. Gotechius	1163 Washington Street, North Abington, Mass.	25
1CA	J. D. Conboy	12 Beethoven Street, Roxbury, Mass.	100
1CAA	Lloyd G. Morse	108 Lawton Avenue, Lynn, Mass.	25
1CAB	Horace Young	2 Pease Street, Thornton, R. I.	50
1CAC	Kenneth O'Toole	Newfield Street, Stamford, Conn.	250
1CAD	Bradford Smith, Jr.	83 Willis Street, New Bedford, Mass.	250
1CAE	Henry P. Hayes	8 Hildun Street, West Roxbury, Mass.	10
1CAF	Wade C. Johnson	61 Central Street, Auburndale, Mass.	25
1CAG	Charles W. Burwell	4 Felmore Avenue, Cliftondale, Mass.	1,000
1CAH	Franklin W. Applegate	131 Newbury Street, Boston, Mass.	15
1CAI	Richard S. Pierce	255 Essex Street, Lynn, Mass.	500
1CAJ	Richard E. Harrison	23 Thayer Avenue, Braintree, Mass.	25
1CAK	John M. Wells	40 Main Street, Southbridge, Mass.	100
1CAL	Frederick W. Grantham, jr.	62 Vista Avenue, Auburndale, Mass.	50
1CAM	Frederick E. Luthy	35 Pleasant Street, Bridgeport, Conn.	50
1CAN	Lewis J. Boss	North Setuate, R. I.	25
1CAO	Paul W. Murray	15 Chandler Street, Waverly, Mass.	25
1CAP	Merton H. Childs	27 Pine Street Court, Springfield, Mass.	10
1CAQ	Laurence D. Trefry	76 Heath Street, Somerville, Mass.	30
1CAR	John V. Purcell	12 Pine Street, Wareham, Mass.	25
1CAS	John A. Bargamian	William Avenue, Norwood, R. I.	25
1CAT	Cecil N. Hoagland	76 Elmwood Place, Bridgeport, Conn.	25
1CAU	George G. Conn	477 Pleasant Street, Melrose, Mass.	50
1CAV	Laurence E. Ticehurst	22 Seven Pines Avenue, North Cambridge, Mass.	15
1CAW	Robert W. Peabody	37 Bartlett Avenue, Waverly, Mass.	250
1CAX	John H. Wilson	51 Tenney Street, Methuen, Mass.	15
1CAY	Eugene R. McCullough	326 Smith Street, Providence, R. I.	25
1CAZ	James N. Langdon	Charlestown Road, Claremont Junction, N. H.	25
1CB	L. H. Daykin	339 Beacon Street, Somerville, Mass.	100
1CBA	D. Fred Cluff	Fort Street, Mars Hill, Me.	500
1CBB	Lester A. Riley	67 Pidge Avenue, Pawtucket, R. I.	25
1CBC	Harold M. Baker	85 West Street, Reading, Mass.	15
1CBD	Gustaf A. Johnson	14 Fern Street, Walham, Mass.	15
1CBE	David F. Higgins	12 Otis Street, Medford, Mass.	250
1CBF	Addison E. Eldridge	254 Plymouth Street, North Abington, Mass.	15
1CBG	Robert S. Coe	West Street, Litchfield, Conn.	25
1CBH	Roger P. Houghton	102 Wabraham Road, Springfield, Mass.	25
1CBI	Frederick A. Dale	5 Parker Street, Everett, Mass.	20
1CBJ	Edwin C. Holland	16 Plympton Street, Woburn, Mass.	25
1CBK	Robert Y. Merlin	2 Carlington Street, Boston, Mass.	15
1CBL	Granville Whittlesey, jr.	West Redding, Conn.	20



## FIRST DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power.  Watts.
ICBM	Ernest R. Edwards.....	23 Eliot Street, Norwood, Mass.....	18
ICBN	Herbert Cleveland.....	118 Florence Street, Everett, Mass.....	15
ICBO	Edmund A. Laport.....	Page Street, Concord, N. H.....	100
ICBP	Clayton F. Dixon.....	9 School Street, Westerly, R. I.....	50
ICBQ	James C. Eddy.....	54 Oakley Road, Belmont, Mass.....	250
ICBR	John E. Burke.....	12 Geldard Street, Valley Falls, R. I.....	15
ICBS	Walter N. Vanderbeck.....	876 Broad Street, Hartford, Conn.....	100
ICBT	Clifton G. Parker.....	Wolcott Street, Wolcott, Vt.....	50
ICBU	David R. Hill.....	306 Walnut Street, Newtonville, Mass.....	25
ICBV	Luther N. Green.....	Main Street, Bradford, Vt.....	1,000
ICBW	John S. Mahoney.....	36 Charles Street, North Abington, Mass.....	15
ICBX	Camp Arey.....	Monument Street, Orleans, Mass.....	300
ICBY	Edward V. A. Krukonis.....	263 Chestnut Street, Lawrence, Mass.....	15
ICBZ	Elmer J. Bradley.....	100 Keeley Street, Haverhill, Mass.....	50
ICC	Alfred J. Sivigny.....	57 Dalby Street, Newton, Mass.....	1,000
ICCA	Howard R. Willard.....	216 Central Street, Georgetown, Mass.....	50
ICCB	Livingston Swentzel.....	Camp Devens, Mass.....	200
ICCC	Albert H. Edgerly, Jr.....	Kensington, Conn.....	500
ICCD	Newport Radio Club.....	Mary Street, Newport, R. I.....	50
ICCE	John A. Moran, Jr.....	49 Cross Street, Malden, Mass.....	500
ICCF	Harold E. Woodworth.....	29 Calhoun Avenue, Everett, Mass.....	250
ICCG	Earl W. Barber.....	East Avenue, Westerly, R. I.....	50
ICCH	Ramon B. Strout.....	Walnut Hill, Me.....	75
ICCI	Walter Kemble.....	63 Alger Avenue, Providence, R. I.....	25
ICCL	William S. Borek.....	16 Indiana Avenue, Worcester, Mass.....	15
ICCK	Frederick D. Hawes.....	85 North Common Street, Lynn, Mass.....	15
ICCL	Charles A. McElroy.....	14 Chapel Street, Somerville, Mass.....	25
ICCM	Arthur E. Watkins.....	21 Cameron Avenue, Somerville, Mass.....	30
ICCN	Middlesex Sportsman's Association.	Pond Lane, Arlington, Mass.....	20
ICCO	Ralph J. Manthorne.....	807 Fifth Street, South Boston, Mass.....	25
ICCP	Arthur L. Durkee.....	84 Central Street, Hudson, Mass.....	250
ICCQ	Chandler H. Burckes.....	18 Sargent Avenue, Somerville, Mass.....	25
ICCR	Harold Freedman.....	1353 Iranistan Avenue, Bridgeport, Conn.....	15
ICCS	John M. Hunt.....	Jerusalem Road, Cohasset, Mass.....	50
ICCT	James W. Graham.....	30 Wyman Street, Woburn, Mass.....	15
ICCU	Lewis W. Loring.....	2 Buckman Street, Woburn, Mass.....	15
ICCV	George S. Kelemen.....	32 Forbes Street, Jamaica Plain, Mass.....	50
ICCW	Horneo J. DeCelles.....	272 Forest Street, Melford, Mass.....	25
ICCX	Matteo Gelardi.....	36 George Street, Revere, Mass.....	25
ICCY	John F. Ahearn.....	80 Foster Street, Everett, Mass.....	15
ICCZ	Edward C. Crossett.....	Seaview Avenue, Wynn, Mass.....	1,000
ICD	A. P. Graham.....	19 Garden Street, Woburn, Mass.....	100
ICDA	James W. Farmer.....	11 Hillside Road, Watertown, Mass.....	15
ICDB	Henry A. Cain.....	112 Bridge Street, North Weymouth, Mass.....	250
ICDC	Walter F. Priest.....	13 Hillis Avenue, Greenwood, Mass.....	100
ICDD	Stuart S. Belcher.....	35 Bigelow Street, Fall River, Mass.....	10
ICDE	Willard Richards.....	297 Cabot Street, Newtonville, Mass.....	250
ICDF	Benjamin Margolin.....	123 Norwood Avenue, Newtonville, Mass.....	250
ICDG	Charles Quigley.....	153 Jefferson Avenue, Everett, Mass.....	250
ICDII	Albert E. Kelley.....	3 Pine Street, Stoneham, Mass.....	500
ICDI	Ethan A. Murphy.....	125 Langdon Avenue, Watertown, Mass.....	250
ICDJ	Joseph A. Casey.....	105 Maple Street, Melrose, Mass.....	25
ICDK	Clarence S. Knowlton.....	95 Essex Street, Beverly, Mass.....	1,000
ICDL	Donald Hewins.....	Highland Street, Sharon, Mass.....	25
ICD	Francis Le Baron.....	407 Ash Street, Brockton, Mass.....	1,000
ICF	F. C. Bowditch, Jr.....	164 Rawson Road, Brookline, Mass.....	250
ICG	W. F. Woodworth.....	173 Bunker Hill Street, Charlestown, Mass.....	500
ICH	P. B. Holmes.....	21 Rockledge Road, Newton Highlands, Mass.....	250
ICI	Henry Slayter.....	90 Chester Road, Belmont, Mass.....	100
ICJ	Arthur K. Wert.....	318 California Street, Newton, Mass.....	100
ICK	Philip F. Robinson.....	149 Hillis Avenue, Braintree, Mass.....	1,000
ICL	E. C. McMahon.....	9 Vinal Street, Everett, Mass.....	250
ICM	Henry K. McLane.....	342 Union Avenue, Laconia, N. H.....	1,000
ICN	B. L. Ellis.....	148 Bradford Avenue, Everett, Mass.....	100
ICO	Harry Finklestein.....	93 Maverick Street, Chelsea, Mass.....	100
ICP	C. E. Howell.....	193 Summer Street, Watertown, Mass.....	100
ICQ	B. E. Stewart.....	217 Crafts Street, Newtonville, Mass.....	150
ICR	Charles R. Stevens.....	19 Agassiz Street, Cambridge, Mass.....	500
ICS	G. B. Swett.....	16 Robinson Street, Saugus, Mass.....	100
ICT	J. L. McGrath.....	205 Fayette Street, Wollaston, Mass.....	100
ICU	F. A. Hurd.....	159 Bradford Street, Everett, Mass.....	100
ICV	Ole M. Hovegard.....	71 St. Marys Street, Brookline, Mass.....	100
ICW	J. S. Day.....	47 Madison Avenue, Revere, Mass.....	100
ICX	Robert S. MacArthur.....	2 Cambridge Terrace, Cambridge, Mass.....	100
ICY	F. M. Oliver.....	309 Washington Street, Braintree, Mass.....	150
ICZ	E. J. Gallagher.....	16 Appleton Street, Atlantic, Mass.....	500
IDA	Frank Wiglesworth.....	2 West Hill Place, Boston, Mass.....	500

## FIRST DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
1DB	Everett P. Gordon	34 Batterymarch Street, Boston, Mass.	500
1DC	J. G. Campbell	128 Howard Avenue, Roxbury, Mass.	200
1DD	Ralph S. Johnson	20 Cambridge Terrace, Cambridge, Mass.	100
1DE	William L. Collins	44 Carver Road, Newton Highlands, Mass.	300
1DF	A. H. Wood, Jr.	17 Cabot Street, Winchester, Mass.	300
1DG	George W. Butterfield	41 Birch Hill Avenue, Wakefield, Mass.	100
1DH	Ellertson W. Whittier	63 Terrace Avenue, Winthrop, Mass.	500
1DI	Edward A. Gishbourne	12 Oakley Street, Dorchester, Mass.	400
1DJ	Arthur E. Ridley	49 Beacon Street, Winthrop, Mass.	250
1DK	Kendall A. Redfield	18 Mace Place, Lynn, Mass.	500
1DL	William H. Lewis, Jr.	226 Upland Road, Cambridge, Mass.	500
1DM	Conover Fitch	50 Dunster Road, Brookline, Mass.	500
1DN	Harrie E. Duncan	34 Foster Street, Newtonville, Mass.	500
1DO	Olof Ohlson	472 Crafts Street, Newton, Mass.	500
1DP	Edward E. Hayward, Jr.	32 Mellen Street, Cambridge, Mass.	250
1DQ	Stuart M. Briggs	94 Walnut Place, Brookline, Mass.	100
1DR	Lester A. Pulley	33 Porter Street, Melrose, Mass.	500
1DS	Edgar W. Nickerson	16 Atlantic Avenue, Beverly, Mass.	250
1DT	Barton G. Albert	567 Hanover Street, Fall River, Mass.	500
1DU	Everett S. Rogers	60 High Street, Portland, Me.	700
1DV	Francis H. Cummings	6 Joy Street, Boston, Mass.	500
1DW	Stanley P. Ware	75 Winthrop Street, Everett, Mass.	500
1DX	Roger W. Semons	2 Waverly Avenue, Cliftondale, Mass.	500
1DY	A. V. Johnson	110 Henry Avenue, Lynn, Mass.	250
1DZ	J. F. Archibald	19 South Street, Medford, Mass.	100
1EA	G. G. MacIntosh	121 Third Street, Medford, Mass.	250
1EB	G. A. Marsh	34 Cambridge Terrace, Cambridge, Mass.	100
1EC	H. E. Foley	32 Tufts Avenue, Everett, Mass.	100
1ED	Ralph H. Hersey	43 Bayview Avenue, Salem, Mass.	1,000
1EE	Arthur M. Grafton	11 Parkton Road, Boston, Mass.	100
1EF	Stillman E. Chubbuck	71 Kendall Lane, Framingham, Mass.	500
1EG	Cleon C. Hammond	High Street, Abington, Mass.	250
1EH	R. D. Brewer	26 Broadway, Newtonville, Mass.	150
1EI	W. C. Erwin	523 Shirley Street, Winthrop, Mass.	100
1EJ	Edward J. Wurtz	141 Center Street, Roxbury, Mass.	100
1EK	Robert D. Huston	19 Nevins Street, Portland, Me.	500
1EL	Roger E. Bates	184 Pine Street, Wollaston, Mass.	500
1EM	Arthur D. Moulton	103 North Street, West Somerville, Mass.	250
1EN	Edward L. Belknap	91 Vine Street, Hattford, Conn.	100
1EO	F. K. Ostrander, Jr.	254 Franklin Street, Springfield, Mass.	500
1EP	Harry J. Hoffman	8 E. Stella Street, Jamaica Plain, Mass.	500
1EQ	T. E. Kissling	76 Prospect Street, Somerville, Mass.	100
1ER	A. C. Specht	2 Kimball Road, Watertown, Mass.	100
1ES	R. P. Siskind	1136 Beacon Street, Brookline, Mass.	100
1ET	Erle W. Fratus	36 Albion Road, Quincy, Mass.	500
1EU	Dallas E. White	388 Spring Street, Brockton, Mass.	1,000
1EV	Philip K. Baldwin	101 Fellway, Medford, Mass.	500
1EW	W. J. Coughlin	51 Reservoir Avenue, Revere, Mass.	100
1EX	Robert A. Miller	1314 Main Street, Brockton, Mass.	100
1EY	Frank V. O'Neill	126 Hamilton Street, Dorchester, Mass.	500
1EZ	Arthur B. Donovan	49 Bigelow Avenue, Rockland, Mass.	500
1FA	Harry E. Upton	400 Woodford Street, Woodford, Me.	500
1FB	L. G. Cumming	Scarboro, Me.	650
1FC	Albert E. Snow	30 Cary Avenue, Chelsea, Mass.	500
1FD	Albert E. Snow	Orleans, Mass.	200
1FE	Thomas A. Cochran	21 Putnam Avenue, Cambridge, Mass.	500
1FF	Patrick J. Furlong	6 Glenside Avenue, Jamaica Plain, Mass.	500
1FC	Clarence E. Albot	66 Franklin Street, New London, Conn.	35
1FH	Richard R. Jordan	174 Baldwin Street, Cambridge, Mass.	500
1FI	Chesleigh C. Chisholm	R. F. D. No. 1, Rockland, Mass.	500
1FJ	Arthur T. Hovey	61 Belvidere Street, Boston, Mass.	125
1FK	Edwin B. Dallin	103 Spring Street, Arlington, Mass.	100
1FL	William A. Gordon, Jr.	88 Myrtle Street, Shelton, Conn.	100
1FM	John Marshall	9 Sherman Street, Portland, Me.	150
1FN	Raymond S. Chase	16 Ellis Street, Brockton, Mass.	100
1FO	Joseph A. Sjogran	33 Maltby Place, New Haven, Conn.	100
1FP	Bradford L. Barrett	47 Forest Street, Springfield, Mass.	500
1FQ	George F. Donnelly	Main Street, South Meriden, Conn.	600
1FR	Lester I. Jenkins	924 Purchase Street, New Bedford, Mass.	1,000
1FS	Harold F. Southwick	103 Green Street, Fall River, Mass.	100
1FT	John W. Warren	39 Touro Street, Newport, R. I.	100
1FU	William L. Slaney	6 Gibson Street, Dorchester, Mass.	250
1FV	Rahna W. Pratt	208 Longfellow Street, Westbrook, Me.	1,000
1FW	Frank M. Ham	34 Prescott Street, Bridgeport, Conn.	1,000
1FX	P. B. Wainwright	14 School Street, Andover, Mass.	1,000
1FY	Harold L. Johnstone	469 Washington Avenue, West Haven, Conn.	650
1FZ	Emanuel Tarplin	525 Boston Street, Lynn, Mass.	275
1GA	Daniel H. Anderson	40 Oliver Street, Everett, Mass.	250

## FIRST DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
1GB	Frank E. Reeves.....	87 Quincy Avenue, East Dedham, Mass.....	250
1GC	Elwood C. Forsyth.....	10 Porter Street, Everett, Mass.....	250
1GD	Raymond H. Power.....	150 Timson Street, Lynn, Mass.....	100
1GE	F. J. Donahue.....	113 Henry Avenue, Lynn, Mass.....	250
1GF	Carl Richardson.....	119 Williams Avenue, East Lynn, Mass.....	100
1GG	H. C. Dunton.....	17 Kidder Avenue, Somerville, Mass.....	250
1GH	L. B. Salt.....	11 Van Buren Avenue, Dedham, Mass.....	300
1GI	Carl W. Erickson.....	21 Spring Street, Everett, Mass.....	100
1GJ	George H. Hartman, jr.....	73 Liberty Street, Meriden, Conn.....	500
1GK	T. P. Coogan.....	93 Cliff Avenue, Winthrop, Mass.....	500
1GL	Gustaf W. Von Colln.....	44 Flint Street, Quincy, Mass.....	500
1GM	L. V. Cleveland.....	126 Park Street, Beverly, Mass.....	250
1GN	J. M. Campbell.....	14 Kensington Road, Arlington, Mass.....	250
1GO	Abraham Barber.....	175 Walnut Avenue, Roxbury, Mass.....	250
1GP	Frank H. Chickering.....	23 Oliver Street, Malden, Mass.....	100
1GQ	Earl S. Peckham.....	22 Summit Avenue, Bangor, Me.....	250
1GR	Nyles E. L. Lamson.....	61 Marlboro Street, Belmont, Mass.....	100
1GS	Mortimer A. Neff.....	East Norfolk, Mass.....	100
1GT	R. F. Fietz.....	130 Washington Avenue, Chelsea, Mass.....	100
1GU	Ernest H. Macurdy.....	28 Chester Street, Watertown, Mass.....	100
1GV	H. H. Tilley.....	571 Columbus Avenue, Boston, Mass.....	100
1GW	Herbert K. Nock.....	27 Lafayette Street, Newburyport, Mass.....	550
1GX	William J. Hill.....	594 East Seventh Street, South Boston, Mass.....	100
1GY	Lee A. Bates.....	8 Moon Street, Worcester, Mass.....	550
1HA	Lloyd C. Greene.....	142 Raymond Street, Cambridge, Mass.....	500
1HB	Gerald E. Travis.....	59 Kenmore Road, Medford, Mass.....	250
1HC	Harry R. Cheetham.....	81 Avon Street, Somerville, Mass.....	125
1HD	Robert N. Henderson.....	17 Middle Street, Marblehead, Mass.....	250
1HE	Robert M. Peterson.....	3 Blodgett Place, Worcester, Mass.....	100
1HF	Henry E. Davies, jr.....	Box 218, Vineyard Haven, Mass.....	250
1HG	George H. Proulx.....	211 Fayerweather Street, Cambridge, Mass.....	250
1HH	Cornelius J. Crin.....	6 Webster Avenue, Bridgeport, Conn.....	500
1HI	Elmer H. Walter.....	39 Cleveland Street, Melrose, Mass.....	100
1HJ	Harold B. Upham.....	20 Mount Bowdoin Terrace, Dorchester, Mass.....	100
1HK	P. Francis Hahn.....	81 Anstern's College, Manchester, N. H.....	1,000
1HL	Howard R. Gurney.....	130 Dublin Street, Springfield, Mass.....	100
1HM	David Hyman.....	51 Sheldon Street, Springfield, Mass.....	100
1HN	Lawrence R. Barbeau.....	2 Pond Street, Lynn, Mass.....	250
1HO	George D. Mallory.....	173 Livingston Place, Bridgeport, Conn.....	1,000
1HP	Theodore F. Leonard.....	587 Ferry Boulevard, Stratford, Conn.....	500
1HQ	George W. Gilman.....	36 Hancock Street, Boston, Mass.....	100
1HR	Frank A. Hoeffner.....	22 Armstrong Street, Boston, Mass.....	100
1HS	Watertown High School.....	Watertown, Mass.....	500
1HT	Donald H. Ryder.....	27 Bacon Place, Newton Upper Falls, Mass.....	100
1HU	Ralph S. Davis.....	176-A Elm Street, Everett, Mass.....	100
1HV	William J. Meekin.....	144 Exchange Street, Rockland, Mass.....	300
1HW	Henry T. Monroe.....	38 Beacon Street, Everett, Mass.....	500
1HX	Homer MacDonald.....	413 North Main Street, North Natick, Mass.....	100
1HY	L. S. Bennett.....	2 Lawrence Street, Everett, Mass.....	500
1HZ	Dwight E. Blanchard.....	212 Whitman Avenue, Whitman, Mass.....	500
1IA	Horace H. Soule, jr.....	371 Walnut Street, Brookline, Mass.....	100
1IB	Edward Herrick.....	94 Franklin Street, Framingham, Mass.....	100
1IC	Stanley U. Marie.....	15 Mansfield Street, Allston, Mass.....	500
1ID	Clyde Lucian.....	75 Saugus Avenue, Cliftondale, Mass.....	500
1IE	Willard E. Edwards.....	27 Cummings Avenue, Wollaston, Mass.....	250
1IF	Clayton M. Boudette.....	104 Elm Street, Everett, Mass.....	500
1IG	Albert D. Hines.....	161 Elm Street, Everett, Mass.....	500
1IH	Carl J. Marshall.....	14 King Street, Dorchester, Mass.....	500
1II	Franklin S. Huddy.....	204 Bowen Street, Providence, R. I.....	500
1IJ	Carl J. Johnson.....	235 Newbury Street, Quincy, Mass.....	500
1IK	Harold E. Kimball.....	19 Jackson Avenue, Everett, Mass.....	100
1IL	Arthur C. Kanson.....	105 Mt. Auburn Street, Watertown, Mass.....	500
1IM	Theodore P. Bruno.....	25 Ridgeway Lane, Boston, Mass.....	400
1IN	George W. Nichols.....	3 Linwood Street, Saugus, Mass.....	1,000
1IO	W. K. Bowers.....	10 Samoset Street, Dorchester, Mass.....	500
1IP	Albert E. Powell.....	40 Hilda Street, Wollaston, Mass.....	250
1IQ	George F. Fox.....	52 Upham Street, Melrose, Mass.....	100
1IR	Carl T. Crosby.....	21 Cambridge Terrace, Allston, Mass.....	100
1IS	Harry L. Sawyer.....	31 Newhall Street, Lynn, Mass.....	500
1IT	Robert H. Parker.....	East Main Street, Tilton, N. H.....	1,000
1IU	Emery A. Hart.....	75 Walnut Street, South Portland, Me.....	500
1IV	Charles H. Campbell.....	66 Vine Street, Bridgeport, Conn.....	500
1IW	Charles F. Waite.....	Church Street, Arlington, Mass.....	500
1IX	Harold B. Stone.....	117 Summer Street, Weymouth, Mass.....	100
1IY	Clarence L. Stocker.....	6 Harvard Avenue, East Saugus, Mass.....	500
1JA	Ambery E. Goodwin.....	130 Warwick Road, Melrose, Mass.....	200
1JB	John P. Lynch.....	19 Sheffield Road, Roslindale, Mass.....	100
1JC	Frederick G. Sargent.....	Granteville, Mass.....	800

## FIRST DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
1JD	Frank A. Young.....	523 West Main Street, West Meriden, Conn.....	300
1JE	Harold A. Larson.....	122 West Street, Worcester, Mass.....	200
1JF	A. W. Manchester.....	54 Gibbs Avenue, Newport, R. I.....	100
1JG	Joseph Haskell.....	31 Whitney Street, Cliffondale, Mass.....	250
1JH	Clarence A. Rhodes.....	1921 Main Street, Bridgeport, Conn.....	100
1JI	George H. Colburn.....	210 Brown Street, Waltham, Mass.....	100
1JJ	Kenneth A. Trites.....	328 East Foster Street, Melrose, Mass.....	500
1JK	Henry S. Shaw, Jr.....	78 Cypress Street, Newton Center, Mass.....	100
1JL	Clyde B. Bradshaw.....	3 Greenwood Avenue, Wollaston, Mass.....	100
1JM	Francis C. O'Neil.....	62 East Street, Dorchester, Mass.....	100
1JN	Ernest H. Guterman.....	528 West Main Street, Meriden, Conn.....	100
1JO	Elmer E. Bassett.....	59 Franklin Avenue, Hartford, Conn.....	100
1JP	Henry S. Robinson.....	136 Pleasant Street, Attleboro, Mass.....	450
1JQ	Archibald S. McLean.....	585 Armory Street, Springfield, Mass.....	550
1JR	Harry R. Reed.....	3 Brewster Avenue, Winthrop, Mass.....	250
1JS	Chester E. Forst.....	4 Bass Street, Beverly, Mass.....	250
1JT	Ralph M. Bray.....	175 Main Street, Norwalk, Conn.....	500
1JU	Everett C. Nash.....	27 Pemberton Street, Worcester, Mass.....	1,000
1JV	T. S. Brown.....	49 Harvard Street, Whitman, Mass.....	250
1JW	Robert H. Cowan.....	20 Lamb Street, South Hadley Falls, Mass.....	100
1JX	Arthur J. Carlson.....	4 Chase Park, Waterbury, Conn.....	750
1JY	Theodore F. Kalnosky.....	44 Rowan Street, Danbury, Conn.....	100
1K	Sanford C. Lyons.....	Box 228, R. F. D. No. 1, Bennington, Vt.....	750
1KA	Bernard H. Lippin.....	3 Linwood Street, Malden, Mass.....	1,000
1KB	R. E. Chandler.....	Box 158 Salem Depot, N. H.....	100
1KC	D. S. Bennett.....	120 Winthrop Avenue, Wollaston, Mass.....	100
1KD	Warren B. Houghton.....	56 West Elm Avenue, Wollaston, Mass.....	500
1KE	Harry F. Clarke.....	14 Charles Street, Beverly, Mass.....	100
1KF	Foster St. Clair.....	33 Cummings Avenue, Wollaston, Mass.....	100
1KG	L. M. Pratt.....	10 Pratt Street, Malden, Mass.....	100
1KH	Vernal E. Fuller.....	11 Wescott Street, Dorchester, Mass.....	100
1KI	Louis A. Jacques.....	51 Jacques Street, Somerville, Mass.....	100
1KJ	Charles McAuley.....	64 Sachem Street, Roxbury, Mass.....	250
1KK	Henry M. Baier.....	18 Baker Road, Everett, Mass.....	500
1KL	Minot A. Simmons.....	1008 South Street, Roslindale, Mass.....	100
1KM	Herbert O. Worthley.....	44 Bryant Street, Malden, Mass.....	500
1KN	Kenneth C. Bridgman.....	22 Burnham Street, Waverly, Mass.....	250
1KO	George H. Baker.....	15 Calumet Street, Wollaston, Mass.....	300
1KP	C. E. Dixon.....	5 Rand Place, Roxbury, Mass.....	100
1KQ	Earl F. Haeckel.....	10 Vane Street, Atlantic, Mass.....	250
1KR	G. E. White.....	36 Cummings Avenue, Wollaston, Mass.....	100
1KS	George L. Gates.....	19 Mountain Avenue, Malden, Mass.....	500
1KT	Philip A. Bailey.....	46 Washington Street, Middletown, Conn.....	1,000
1KC	Charles E. Hallett.....	28 Norcross Terrace, Lynn, Mass.....	500
1KV	Sumner B. Besse.....	30 Jenner Street, Wollaston, Mass.....	100
1KW	Ernest W. Marrow.....	21 Houghton Street, Worcester, Mass.....	500
1KX	Ralph Ekholm.....	264 Hancock Street, Dorchester, Mass.....	100
1KY	Louis E. Fullerton.....	13 Willard Avenue, Whitman, Mass.....	100
1KZ	Clarence R. Eldredge.....	41 Lawrence Street, Wakefield, Mass.....	500
1LA	Leslie W. Atkinson.....	404 Stevens Street, Lowell, Mass.....	100
1LB	Walter J. Butterworth.....	7 Bagley Avenue, Lowell, Mass.....	100
1LC	William H. Carney.....	90 Appleton Street, Lowell, Mass.....	150
1LD	Emile A. St. Germain.....	East Street, East Foxboro, Mass.....	500
1LE	Charles F. Emerson.....	512 Westford Street, Lowell, Mass.....	100
1LF	Frank W. Carlson.....	55 Fay Street, Lowell, Mass.....	100
1LG	W. R. Endwistle.....	41 C Street, Lowell, Mass.....	100
1LH	James Harkins.....	20 June Street, Lowell, Mass.....	100
1LI	D. H. Hanson.....	743 School Street, Lowell, Mass.....	100
1LJ	Leo Jarret.....	19 Pawtucket Street, Lowell, Mass.....	500
1LK	William G. Atherton.....	68 Forrest Street, Lowell, Mass.....	250
1LL	Lowell Radio Club.....	256 Merrimac Street, Lowell, Mass.....	1,000
1LM	Charles H. McMaster.....	Billerica Street, Chelmsford, Mass.....	300
1LN	Charles W. Lombard, Jr.....	125 Dover Street, Lowell, Mass.....	100
1LO	Thomas F. Carlen.....	135 Third Street, Lowell, Mass.....	100
1LP	Elliott S. Pratt.....	120 Mount Vernon Street, Lowell, Mass.....	100
1LQ	Thomas F. Connor.....	46 Oak Street, Lowell, Mass.....	100
1LR	Caleb F. Rogers.....	22 Waldo Street, Dracut, Mass.....	250
1LS	Ralph Y. Scott.....	295 Foster Street, Lowell, Mass.....	100
1LT	Everett E. Taylor.....	156 Winthrop Avenue, Lowell, Mass.....	1,000
1LU	William F. S. Coppen.....	115 Liberty Street, Lowell, Mass.....	500
1LV	Edmund Buckley.....	1005 Cochran Street, Lynn, Chelmsford, Mass.....	150
1LW	Prescott Wright.....	108 Myrtle Street, Lowell, Mass.....	100
1LX	Randolph B. Reed.....	241 Westinghouse Street, Lowell, Mass.....	100
1LY	Bradford M. Dunn.....	378 Parker Street, Lowell, Mass.....	500
1LZ	John E. McMaster.....	300 Philip Street, Chelmsford Center, Mass.....	250
1MA	James B. Armstrong.....	15 Bradford Street, Newton Highlands, Mass.....	250
1MB	William M. Bailey.....	31 Tudor Street, Lynn, Mass.....	500
1MC	William Mastersom.....	22 Follen Street, Boston, Mass.....	100

## FIRST DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power. Watts.
IMD	S. J. Connolly	47 Draper Street, Dorchester, Mass.	100
IME	Wendell L. Wright	250 Newbury Street, Boston, Mass.	100
IMF	Wendell L. Wright	114 Exchange Street, Rockland, Mass.	100
IMG	Maynard E. Emerson	37 Lynde Street, Melrose, Mass.	100
IMH	Charles V. Clark	8 Doane Avenue, Beverly, Mass.	500
IMI	Thomas C. Barham	833 Brockton Avenue, Abington, Mass.	250
IMJ	Roland E. Burditt	8 West Water Street, Wakefield, Mass.	150
IMK	George A. Chute	32 Bullard Street, Dedham, Mass.	500
IML	F. H. Remington	172 School Street, Somerville, Mass.	500
IMM	Gerard Langelier	118 Franklin Avenue, Wollaston, Mass.	500
IMN	George W. Hulsman	5 West Emerson Street, Melrose, Mass.	100
IMO	F. H. Schnell	134 Oakland Terrace, Hartford, Conn.	1,000
IMP	Theodore E. Neuhaus	128 Bloomfield Street, Windsor, Conn.	1,000
IMQ	Michael A. J. Sannella	67 Lexington Street, East Boston, Mass.	100
IMR	W. S. Hamilton	16 Fairview Avenue, Cliftondale, Mass.	500
IMS	Charles A. Higgins	17 Pond Street, Waltham, Mass.	220
IMT	Robert W. Finley	Box 56, Derby, Conn.	500
IMU	Samuel C. Bonino	23 Granville Street, Roslindale, Mass.	250
IMV	Lloyd Manuel	6 Nicol Terrace, Newport, R. I.	500
IMW	Howard Baumann	7 Bellevue Terrace, Medford, Mass.	100
IMX	Roy L. Libby	318 Malden Street, Medford, Mass.	500
IMY	Chester J. Philpott	285 Massachusetts Avenue, Arlington, Mass.	100
IMZ	Raymond H. Shaw	7 Kingsley Avenue, Rutland, Vt.	500
INA	Joseph P. Furrier	19 Tudor Street, Lynn, Mass.	500
INB	Warren F. Jepson	120 Melrose Street, Melrose Highlands, Mass.	500
INC	Walter W. Reynolds	159 Salem Street, Malden, Mass.	275
IND	Edward Hunt	1189 Warren Avenue, Brockton, Mass.	100
INE	John F. McMahon, Jr.	56 West Avenue, South Norwalk, Conn.	100
INF	Arthur E. Ericson	9 1/2 Edwards Street, Beverly, Mass.	100
ING	Raymond P. Caldwell	18 Morton Street, Providence, R. I.	250
INH	Harold M. Claffin	48 Silver Street, Waterville, Me.	1,000
INI	Manley C. Potter	83 Pleasant Street, Holyoke, Mass.	100
INJ	William V. Polleys, jr.	97 Taber Avenue, Providence, R. I.	400
INK	Fred L. Hunkins	17 Center Street, Laconia, N. H.	1,000
INL	Sherman W. Lynch	26 Abbott Street, Beverly, Mass.	1,000
INM	George O. Ekwall	30 Fairmount Avenue, Waltham, Mass.	250
INN	William J. Pohl	743 East Fifth Street, South Boston, Mass.	100
INO	Leonard D. Fisk	Bloomfield Avenue, West Hartford, Conn.	1,000
INP	William B. Gould	84 Stoughton Avenue, Readville, Mass.	100
INQ	Donald R. Taber	7 Yale Street, Holyoke, Mass.	500
INR	Robert R. Davis	45 Elm Street, Saugus, Mass.	500
INS	J. F. Hardy	Island Street, Essex, Mass.	100
INT	John F. Lamond	150 Lewis Street, Fall River, Mass.	100
INU	Hammond Annis	98 Buffum Street, Lynn, Mass.	1,000
INV	W. H. Barry	66 Shore Drive, Winthrop, Mass.	500
INW	James N. Whitley	135 Antrim Street, Cambridge, Mass.	100
INX	George A. Parker	Wilton, N. H.	100
INY	Joseph H. McDermott	3 Henry Street, Belmont, Mass.	250
INZ	Victor E. Rosen	110 Henry Avenue, Lynn, Mass.	250
IOA	A. Ralph Tabbutt	77 Ledge lawn Avenue, Bar Harbor, Me.	250
IOB	Abraham Katz	32 Plymouth Street, Springfield, Mass.	100
IOC	Stanley J. Frusark	18 Grosvenor Street, Springfield, Mass.	100
IOD	Seabury B. Waring	Tiverton, R. I.	500
IOE	Harold W. Bean	82 South Main Street, Penacook, N. H.	900
IOF	English High School	Boston, Mass.	500
IOG	Charles E. Hyde	23 Lovett Street, East Lynn, Mass.	100
IOH	Walter A. Scott	109 Nonotuck Street, Holyoke, Mass.	550
IOI	Thomas C. J. Prior	15 Borodell Place, New London, Conn.	100
IOJ	Raymond W. Farnum	12 Meeting Street, Pawtucket, R. I.	1,000
IOK	Randolph G. Fairchild	95 Grant Street, Lynn, Mass.	250
IOL	Manley W. Haskell	100 North Street, Portland, Me.	100
IOM	Earl A. Baker	8 Upham Street, Malden, Mass.	250
ION	Charles A. Hardwick	691 Main Street, Springfield, Mass.	650
IOO	Hyde Park High School	Hyde Park, Mass.	1,000
IOF	Thayer H. Rounselle	376 Riverway Street, Boston, Mass.	1,000
IOQ	Lincoln A. Cundall	51 Institute Road, Worcester, Mass.	100
IOR	George P. Carver, jr.	62 Dane Street, Beverly, Mass.	100
IOS	Roger K. Ellis	36 Warwick Street, Wollaston, Mass.	100
IOU	Willard R. Morton	12 North Park Street, Bangor, Me.	500
IOU	Winthrop P. Cody	1596 Center Street, Newton Highlands, Mass.	250
IOV	Massachusetts Agricultural College	Amherst, Mass.	150
IOV	Nelson B. Stackpole	12 Meeting Street, Pawtucket, R. I.	250
IOX	Harriet E. Lee	71 Church Street, Marlboro, Mass.	500
IOY	Charles A. Piltz, jr.	Van Buren, Me.	500
IOZ	Elmore B. Lyford	23 Park Street, Bridgeport, Conn.	100
IPA	William E. Dailey, jr.	40 Wellington Road, Medford, Mass.	500
IPB	Fred J. Cosgrove	57 Cedar Street, Taunton, Mass.	1,000



## FIRST DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
1PC	Elmir L. White, jr.	23 Reynolds Avenue, Chelsea, Mass.	250
1PD	Richard Morse.	907 Beacon Street, Boston, Mass.	250
1PE	T. Stanley Marshall.	15 Braman Street, Danvers, Mass.	1,000
1DF	George F. Proctor.	25 Chester Street, Watertown, Mass.	100
1PG	Henry F. Rand.	2 Garden Terrace, Cambridge, Mass.	500
1PH	Roger W. Osborne.	15 Olney Place, East Lynn, Mass.	500
1PI	Thomas G. Waldie.	21 Woodbury Street, Beverly, Mass.	100
1PJ	Robert P. Webb.	5 Summer Street, Haverhill, Mass.	100
1PK	Arthur Esner.	18 Court Street, Medford, Mass.	250
1PL	William Potter.	19 Braemore Road, Boston, Mass.	100
1PM	Nathaniel B. Judkins.	1474 Pawtucket Avenue, East Providence, R. I.	100
1PN	Warren Sawyer.	50 Quint Avenue, Allston, Mass.	100
1PO	Morris Rosenfield.	12 Serkle Street, Cambridge, Mass.	100
1PP	Ralph R. Hayes.	9 West Street, Bar Harbor, Me.	250
1PQ	Frank W. MacDonald.	43 Ellsworth Street, Portland, Me.	100
1PR	Boston College.	Newton, Mass.	1,000
1PS	Malcolm C. Wakefield.	722 Commonwealth Avenue, Boston, Mass.	100
1PT	Edward C. Thompson.	22 Cedar Street, Hopkinton, Mass.	100
1PU	Sylvester Ahola.	13 Morgan Avenue, Lanesville, Mass.	250
1PV	Alton H. Goud.	209 Brackett Street, Portland, Me.	100
1PW	Frederick P. Kent.	Loomis Institute, Windsor, Conn.	675
1PX	Elbert C. Brown.	11 Harrison Street, Melrose Highlands, Mass.	100
1PY	Lester E. Gavitt.	43 Beach Street, Westbury, R. I.	500
1PZ	Frederick J. Ranlett, jr.	357 Central Street, Auburndale, Mass.	100
1QA	Foster Perry.	530 Main Street, Winsted, Conn.	250
1QB	Randolph J. Osgood.	34 Buckingham Road, Quincy, Mass.	250
1QC	Daniel C. Read.	Park Street, Tilton, N. H.	100
1QD	Harry B. Foss.	25 Bridge Street, Quincy, Mass.	250
1QE	Frank Lindergren.	21 Aberdeen Street, Boston, Mass.	500
1QF	Kenneth E. Higns.	36 Central Avenue, Seekonk, Mass.	250
1QG	Raymond H. Woodfall.	86 Kirtland Street, Lynn, Mass.	500
1QH	Charles J. Keenan.	15 Borodell Place, New London, Conn.	100
1QI	Conant Manning.	Philips-Andover Academy, Andover, Mass.	500
1QJ	Edward C. Cole.	62 Brown Street, Pawtucket, R. I.	100
1QK	Clifford F. Finney.	173 Bronx Avenue, Bridgeport, Conn.	100
1QL	Paul E. Cardelle.	85 Park Avenue, Rutland, Vt.	500
1QM	Harold A. Johnson.	45 Broad Street, Whitman, Mass.	250
1QN	Raymond S. Jackson.	391 Greenwich Avenue, New Haven, Conn.	250
1QO	Beatrice V. Heath.	121 Rowley Street, Winsted, Conn.	250
1QP	John L. Reimartz.	371 Hartford Road, South Manchester, Conn.	1,000
1QQ	Carlton F. Maylott.	196 Derby Avenue, Derby, Conn.	100
1QR	James Ramsey, jr.	36 Kilsyth Road, Brookline, Mass.	100
1QS	Edward S. Foster, jr.	15 Grove Street, Winchster, Mass.	300
1QT	John Morse.	17 Hawes Street, Brookline, Mass.	100
1QU	Arthur E. Kumin.	307 Greenwich Avenue, New Haven, Conn.	100
1QV	Elbert M. Parkhurst.	756 Forest Avenue, Portland, Me.	100
1QW	Karl E. Millen.	58 Birchwood Street, East Braintree, Mass.	100
1QX	Reginald T. Albee.	Pleasant Street, North Troy, Vt.	100
1QY	James L. Jenks, jr.	209 Cottage Street, Pawtucket, R. I.	500
1QZ	Franklin B. Allen.	154 Ash Street, New Bedford, Mass.	100
1RA	Alan W. Burke.	40 Pollock Avenue, Pittsfield, Mass.	750
1RB	Everett C. Atwell.	41 Woodford Street, Dorchester, Mass.	100
1RC	Stanley F. Crowhurst.	71 Willow Avenue, Norwood, Mass.	250
1RD	J. Raymond Decker.	1930 Beacon Street, Brookline, Mass.	250
1RE	John F. O'Hara.	60 Burrill Avenue, Lynn, Mass.	100
1RF	William H. Conington.	5 West Emerson Street, Melrose, Mass.	500
1RG	Wallace B. Rogers.	229 Main Street, Concord Junction, Mass.	100
1RH	Robert W. Hart.	159 Essex Avenue, Gloucester, Mass.	100
1RI	Radio Inspector.		
1RJ	Harold W. Leighton.	Maple Street, Waltham, Mass.	100
1RK	Marvin B. Hill.	57 Liberty Street, East Braintree, Mass.	250
1RL	Harold A. White.	Auburnside Radio Club, 14 Central Terrace, Auburnside, Mass.	500
1RM	Royal E. Mayo.	35 Commercial Street, Lynn, Mass.	250
1RN	Robert C. Bradshaw.	221 Beacon Street, Boston, Mass.	250
1RO	Edith E. Rotch.	157 Bay State Road, Boston, Mass.	100
1PP	Hollis E. Poth.	27 Alder Street, Waltham, Mass.	100
1RQ	Gifford L. Weston.	55 Brooks Street, Pawtucket, R. I.	100
1RR	Wallace Warren.	1009 Beacon Street, Brookline, Mass.	120
1RS	L. Milton Knight.	301 Canal Street, Newtontown, Mass.	100
1RT	J. Robert Morse.	24 Puritan Road, Swampscott, Mass.	100
1RU	Robert S. Miner.	68 Quaker Lane, Hartford, Conn.	900
1RV	Carl G. Kicker.	Northern Avenue, Essex, Mass.	500
1RW	George E. Sanders.	34 Broad Street, Nashua, N. H.	100
1RX	Feasting Pratt.	120 Main Street, Hingham, Mass.	250
1RY	Harry S. Holcomb.	292 Clinton Road, Brookline, Mass.	450
1RZ	John W. Hubbard.	Richfield, Conn.	1,000

## FIRST DISTRICT—Continued.

## Alphabetically by call signals—Continued.

Call signal	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
ISA	Arthur W. Summers, Jr.	86 St. Botolph Street, Boston, Mass.	100
ISB	Edward J. Hanley	21 Whitman Avenue, Whitman, Mass.	250
ISC	Frederick G. Freuh	962 South Street, Roslindale, Mass.	250
ISD	Harry Hanson	34 Thayer Street, East Braintree, Mass.	500
ISE	Earl G. Holbrook	13 Oak Hill Avenue, Seekonk, Mass.	500
ISF	Samuel Frizzell	7 Durham Street, Boston, Mass.	100
ISG	Robert Fox	124 Williams Street, Chelsea, Mass.	100
ISH	Leon T. Hutchins	16 Mount Vernon St., Somerville, Mass.	100
ISI	John F. Ege	81 Garfield Avenue, Revere, Mass.	50
ISJ	Frank E. Noble	24 Barclay Street, Worcester, Mass.	100
ISK	Gustave A. F. Werner	12 Pratt Street, Allston, Mass.	100
ISL	Arthur A. Storkellburg	54 Hano Street, Allston, Mass.	100
ISM	M. Gardner Clemens	2 Dell Avenue, Wakefield, Mass.	250
ISN	William E. A. Dodge	25 Sargent Avenue, Beverly, Mass.	100
ISO	Edwin N. Richardson	25 Cumberland Street, Boston, Mass.	100
ISP	Sarkis M. Zartarian	211 Fayerweather Street, Cambridge, Mass.	250
ISQ	Raymond Sorenson	340 Beechwood Avenue, Bridgeport, Conn.	500
ISR	Manson E. Wood	11 Amory Street, Wakefield, Mass.	100
ISS	Rayburn F. Jefferson	161 Washington Street, Islington, Mass.	440
IST	Charles J. Egan	956 Cambridge Street, Cambridge, Mass.	100
ISU	Augustus R. Bentley	204 James Street, New Bedford, Mass.	500
ISV	Paul S. Bauer	70 Cherry Street, Lynn, Mass.	1,000
ISW	Andover Wireless Club	Andover, Mass.	1,000
ISX	Paul S. Bauer	Amesbury, Mass.	1,000
ISY	Raymond A. Petty	North Dartmouth, Mass.	275
ISZ	Joseph A. Morris	56 Cedar Street, New Britain, Conn.	550
ITA	John C. Adams	456 Audubon Street, Boston, Mass.	100
ITB	Charles W. Thibodeau	7 Ridgeway Street, Lynn, Mass.	100
ITC	True D. Canney	131 Ashland Street, Melrose, Mass.	100
ITD	Kenneth L. Doherty	23 Andrews Street, Everett, Mass.	100
ITE	Seth S. Card	85 Plummer Avenue, Winthrop, Mass.	100
ITF	William E. Morrison	206 Connecticut Avenue, New London, Conn.	100
ITG	John J. Fitzgerald	284 Blatchley Street, New Haven, Conn.	100
ITH	Nathan Horn	150 Park Street, New Haven, Conn.	100
ITI	Harold Beach	10 Woodside Park, Winthrop, Mass.	100
ITJ	Ledlow B. Mahan	Harrison Avenue, New port, R. I.	100
ITK	Emory D. Austin	12 College Avenue, Waterville, Me.	300
ITL	Roy E. Willmott	114 East Avenue, West Haven, Conn.	300
ITM	Gustaf W. Appelin	355 Adams Street, Dorchester, Mass.	150
ITN	Charles J. Mahoney	18 Pond Avenue, New port, R. I.	150
ITO	Randall M. Hendricks	Ridge Road, New Haven, Conn.	100
ITP	William L. Isherwood	344 Burgess Street, Berlin, N. H.	250
ITQ	George W. Peck, 3d	59 Pleasant Street, Rutland, Vt.	100
ITR	Amory H. Waite, Jr.	24 Elm Avenue, Wollaston, Mass.	400
ITS	Donald H. Mix	40 Stearns Street, Bristol, Conn.	1,000
ITT	Albert E. Andersen	15 North Monroe Terrace, Boston, Mass.	100
ITU	Leonard Jesse, Jr.	45 Sheafe Street, Malden, Mass.	100
ITV	Andrew J. Fassitt	27 Walden Street, Cambridge, Mass.	500
ITW	Albert W. Nevers	266 Bowdoin Street, Winthrop, Mass.	100
ITX	Harold L. Bacon	70 Monroe Street, New Britain, Conn.	500
ITY	Donald E. Moss	36 Sachem Street, Lynn, Mass.	100
ITZ	Herbert J. Hodgdon	31 Brigham Street, New Bedford, Mass.	500
IUA	Ambrase J. Moran	37 Stoughton Street, Readville, Mass.	100
IUB	Omer E. Cote	184 Harrison Street, Pawtucket, R. I.	500
IUC	Teller C. Cooper	9 De Wolfe Street, Cambridge, Mass.	100
IUD	Samuel S. Frizzell	Washington Street, Duxbury, Mass.	1,000
IUE	Oakes A. Spalding	121 Brattle Street, Cambridge, Mass.	250
IUF	George G. Folin	133 Buchminster Street, Brookline, Mass.	100
IUG	Lucian F. Ackerman	408 Mill Street, New Bedford, Mass.	100
IUH	Hyman Linsky	6 School Street, Roxbury, Mass.	100
IUI	Edward J. Curtis	506 East Second Street, South Boston, Mass.	100
IUJ	Allan C. Lawson	10 Dikeman Street, Waterbury, Conn.	1,000
IUK	Joseph H. Washburn, Jr.	9 Wesley Street, Somerville, Mass.	250
IUL	Ernest L. Shepard	7 Pine Street, Bath, Me.	100
IUM	Jerome Richardson	County Road, Ipswich, Mass.	100
IUN	Joseph B. Dodge	26 School Street, Manchester, Mass.	1,000
IUO	Wilbert H. Cook	104 Main Street, Pittsfield, Mass.	100
IUP	Bart J. Atwell	25 Peltona Street, Pittsfield, Mass.	100
IUQ	H. W. Casner	23 Forest Street, Portland, Me.	500
IUR	Henry J. Ackerman	249 Palmer Street, New Bedford, Mass.	500
IUS	Reginald M. Pease	5 West Park Street, Providence, R. I.	100
IUT	Brattleboro High School Radio Club	Brattleboro, Vt.	500
IUU	Wallace L. Trumper	256 Beale Street, Wollaston, Mass.	100
IUV	Frank J. Sveda	Cherry Hill Road, Braintree, Conn.	100
IUX	Louis H. Fitch, Jr.	134 Summer Street, Newton Centre, Mass.	100
IUX	John R. Walker	140 Water Street, Guilford, Mass.	100

## FIRST DISTRICT—Continued.

## Alphabetically by call signals—Continued.

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
1UY	Randolph L. Maxwell.	53 Fuller Street, Canton, Mass.	100
1UZ	John Hardy.	Foster Street, Littleton, Mass.	100
1VA	Laurence E. Anderson.	1 Fairbanks Road, Dedham, Mass.	100
1VB	Sands A. Fish.	113 High Street, Mystic, Conn.	500
1VC	Lorentz A. Morrow.	163 Girard Avenue, Hartford, Conn.	500
1VD	Wilber S. Wallington.	15 Lunda Street, Waltham, Mass.	250
1VE	Henry B. Prescott.	110 Crescent Street, Portsmouth, N. H.	400
1VF	Gilbert W. Johnson.	75 Ontario Street, Providence, R. I.	550
1VG	Royce M. Strickland.	384 Orchard Street, New Haven, Conn.	100
1VH	Francis X. LaFrance.	93 Warren Avenue, Pawtucket, R. I.	100
1VI	L. W. Sayward.	87 Hamden Circle, Wollaston, Mass.	500
1VJ	E. M. Goddard.	17 Constance Street, Malden, Mass.	500
1VK	William Rosenbloom.	108 Thorton Street, Revere, Mass.	500
1VL	Andrew J. Derrah.	112 River Street, Mattapan, Mass.	100
1VM	William Moore.	6 Pond Street, Winchester, Mass.	100
1BN	William A. Swanton.	42 Dix Street, Dorchester, Mass.	200
1VO	Alston W. Noyes.	169 Cambridge Street, Winchester, Mass.	250
1VP	Malden High School.	Malden, Mass.	500
1VQ	Louis Sniderman.	184 Putham Street, New Haven, Conn.	100
1VR	Thomas R. Pennypacker.	Box 516 Chatham, Mass.	250
1VS	Arthur L. Huston.	8 Hazelwood Street, Waterville, Me.	100
1VT	W. Robert Dresser.	263 Main Street, Calais, Me.	200
1VU	Ralph B. Grout.	Cushman Street, Monson, Mass.	100
1VV	Wymen N. Holden.	84 Parrot Avenue, Bridgeport, Conn.	100
1VW	Norman T. Carr.	333 Moody Street, Waltham, Mass.	100
1VX	Charles A. Tribbett.	24 Foote Street, New Haven, Conn.	300
1VY	Alvah A. Morse.	563 Washington Street, Bath, Me.	100
1VZ	Albert J. Franklin.	6 Wolcott Square, Readville, Mass.	500
1WA	Vincent B. Goldthwait.	1 Charles River Square, Boston, Mass.	500
1WB	John W. Pushee.	14 Harrison Street, Winchester, Mass.	100
1WC	Carleton S. Perkins.	31 Mayflower Street, Plymouth, Mass.	500
1WD	Walter S. Davis.	23 Johnson Place, Amherst, Mass.	100
1WE	Archer M. Nickerson.	116 Putnam Street, Quincy, Mass.	100
1WF	Frederick H. Drake.	303 Mt. Auburn Street, Watertown, Mass.	100
1WG	Edmund W. Burke.	76 Spruce Street, Watertown, Mass.	100
1WH	Philip L. Warren.	91 Russell Street, Waltham, Mass.	100
1WI	Samuel A. Sweatt.	69 Chestnut Street, Cambridge, Mass.	100
1WJ	William J. Flanders.	19 Royal Street, Allston, Mass.	100
1WK	Philip Boone.	19 Grove Street, Winchester, Mass.	100
1WL	Lloyd Warburton.	114 President Street, Lynn, Mass.	100
1WM	Ralph C. Watrous.	20 Digan Place, Providence, R. I.	500
1WN	Ralph C. Watrous.	Watchaug Pond, Georgetown, R. I.	500
1WO	John W. Whitmore.	64 Meadow Street, Pawtucket, R. I.	100
1WP	Donald B. Clarke.	17 Clarke Avenue, Northampton, Mass.	500
1WQ	Roland W. Estabrooks.	33 Parkland Avenue, Lynn, Mass.	1,000
1WR	George E. M. Bertram.	34 Hardy Avenue, Watertown, Mass.	100
1WS	Herbert A. Wells.	75 Nelson Street, Dorchester, Mass.	1,000
1WT	Louis M. Higgins.	119 Myrtle Street, Manchester, N. H.	500
1WU	Edwin B. Ruggles.	104 Putnam Street, Quincy, Mass.	100
1WV	James W. Taylor.	Camp Bon Fois, Boston, Mass. (Boston Harbor).	100
1WX	Frederick Waite.	9 High Rock Way, Allston, Mass.	250
1WY	Paul W. Dickens.	30 Rockland Street, Roxbury, Mass.	100
1WZ	William Seaver.	16 Homestead Street, Roxbury, Mass.	100
1WZ	Henry M. Wallingford.	901 Broadway, West Somerville, Mass.	100

## ALPHABETICALLY BY OWNERS OF STATIONS.

Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.
Abbott, Fordham W.	1AEW	Ainsworth, Ariel.	1BKH	Anderson, Daniel H.	1GA
Abondi, Peter W.	1ANJ	Albee, Reginald T.	1QX	Anderson, Howard F.	1BVS
Ackerman, Henry J.	1UR	Albert, Barton G.	1DT	Anderson, Laurence	1VA
Ackerman, Lucian F.	1UG	Albot, Clarence E.	1FG	Edward.	
Ackroyd, William L.	1BVP	Aldrich, Charles E.	1BTH	Andover Wireless Club	1SW
Adams, Francis X.	1BOU	Aleckna, Rudolph.	1AEB	Andrews, Elmore L.	1AZE
Adams, John C.	1TA	Alexander, D. F.	1BK	Andrews, John K.	1BGZ
Adams, Lewis C.	1AHB	Allen, Franklin B.	1QZ	Andrews, Raymond E.	1BRM
Adams, Raymond	1AER	Allen, George H., jr.	1BFV	Annis, Clyde.	1BKX
Perry.		Allen, Walter.	1AHO	Annis, Hammond.	1NU
Adamson, Oscar.	1BUZ	Allen, William S.	1BQT	Antonelli, Dante.	1AWK
Ahern, John F.	1CCY	Ambach, Warren W.	1BWO	Appel, Joseph H., jr.	1BFB
Ahola, Sylvester.	1PU	Anderson, Albert E.	1TT	Appelin, Gustaf W.	1TM



## FIRST DISTRICT—Continued.

*Alphabetically by owners of stations—Continued.*

Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.
Applegate, Franklin W.	1CAH	Beiknap, Edward L.	1EN	Braun, Leopold L. S.	1BFT
Appleton, Francis H., 3d.	1BLM	Bell, Conrad, Jr.	1ASI	Bray, Ralph M.	1JT
Appleton, Francis H., 3d.	1BJK	Bell, Lee J.	1BHA	Bremner, Frederic M.	1AZV
Appleton, William E.	1ARB	Bellavance, Arthur A.	1BCP	Brennan, Edward F.	1BLC
Archibald, J. F.	1DZ	Bellem, Lewis S.	1BES	Brennan, Raymond F.	1AYN
Archibald, Roland M.	1BND	Beloungy, James J.	1AI	Brewer, R. D.	1EH
Arlington High School	1BFM	Benevento, John.	1AVO	Brewster, Benjamin	1ADV
Armes, Fred D.	1ANU	Bengtson, Ernest A.	1ANF	Brewster, Benjamin	1BFN
Armstrong, James B.	1MA	Benjamin, Donald A.	1BUH	Brewster, Oliver H.	1BFX
Arnold, William E.	1BDC	Bennett, D. S.	1KC	Bridges, S. W., Jr.	1BGG
Aspinall, Henry C.	1BOY	Bennett, L. S.	1HY	Bridgman, Kenneth C.	1KN
Aspinwall, George L.	1AYO	Bennington Y. M. C. A.	1BRI	Briggs, Perry O.	1BGF
Attherton, William G.	1LK	Radio Club.	1ARE	Briggs, Richard S.	1BVL
Atkinson, Leslie W.	1LA	Benson, Richard, Jr.	1ARD	Briggs, Rufus L.	1AAI
Atwell, Bert J.	1UP	Benson, W. O.	1BDH	Briggs, Stuart M.	1DQ
Atwell, Everett C.	1RB	Bentley, Augustus R.	1SU	Brigham, L. S.	1BQB
Austin, Emery D.	1TK	Bergmann, Malcolm P.	1BLK	Brigham, Wesley J.	1ABH
Austin, John F.	1AHX	Berlin Y. M. C. A.	1BKP	Brinkerhead, William W.	1AFA
Ayer, Robert W.	1BTZ	Berner, Carl H.	1ATZ	Brown, Clayton E.	1AJS
Ayer, Stephen H.	1AQB	Berry, Francis E.	1BPO	Brown, Donald B.	1BPC
Babb, John D.	1BBO	Berry, Louis Jerome	1ADN	Brown, Donald J.	1BVB
Bacon, Dana.	1BL	Bertram, George E. M.	1WR	Brown, Elbert C.	1PX
Bacon, Harold Leslie.	1TX	Besse, Sumner B.	1KV	Brown, Ernest E.	1ASP
Baler, Henry M.	1KK	Bestgen, William H.	1APR	Brown, Jay E.	1BKA
Bailey, Francis H.	1BYN	Bettincourt, Henry L.	1AGD	Brown, Ray W.	1AQX
Bailey, Harry A.	1AJV	Beverly High School.	1AGB	Brown, Russell F.	1BIW
Bailey, Philip A.	1KT	Blanch, Daniel B.	1AHU	Brown, Theodore R.	1AUA
Bailey, William M.	1MB	Bibby, Bartlett W.	1BZE	Brown, T. S.	1JV
Baker, Charles G.	1BAI	Bibby, William	1BBS	Brown, William R.	1AJZ
Baker, Earl A.	1OM	Bickford, William P.	1BYR	Brugge, John C.	1ANS
Baker, George H.	1KO	Billings, Clarence	1BOE	Bruneau, Roland S.	1ALM
Baker, Harold M.	1CBC	Bird, Richard H., Jr.	1AXH	Brunet, Harold Davis.	1AAW
Baker, John A.	1BYP	Birk, Harold W.	1BTU	Bruno, Theodore P.	1IM
Baker, Karl Watson.	1ADX	Birnie, Leslie P.	1AXL	Bryant, Frank J. L.	1AMB
Baker, Paul K.	1ANM	Bishop, Francis W.	1AYW	Bryant, Roland.	1ACZ
Baker, William W.	1BQY	Bishop, N. W., Jr.	1AJP	Buck, Frederick, Jr.	1BCE
Baldwin, Philip K.	1EV	Bissell, Harold.	1AVL	Buck, Richard C.	1AFA
Balds, Talcott M., Jr.	1BOP	Bixby, Harold O.	1BVO	Buckley, Edmund.	1LV
Barbeau, Lawrence R.	1HN	Blackburn, Irving N.	1BTY	Buckley, Jay S.	1BH
Barber, Abraham	1GO	Blake, Sidney S.	1ATP	Buffington, William H.	1GZ
Barber, Earl W.	1CCG	Blake, Walter S.	1BNT	Bullard, R. Keith.	1AEH
Bargamian, John A.	1CAS	Blanchard, Dwight B.	1HZ	Bullman, John J.	1AHP
Barham, Thomas C.	1MI	Blanchard, Raymond C.	1BPS	Bunker Hill Boys Club.	1BNA
Bariteau, Aldel J.	1BQG	Blanchet, Ovia J.	1AID	Burbank, Benjamin B.	1ALH
Barnes, Kenneth A.	1AAN	Blethen, Fred A.	1AGG	Burkes, Chandler H.	1CCQ
Barnett, Harry	1ASL	Bliss, Donald H.	1AHL	Burditt, Roland E.	1MJ
Barnett, Bradford L.	1FP	Boardman, Raymond E.	1BRI	Burke, Alan W.	1RA
Barrett, Richard C.	1BCK	Bon, Arthur M.	1AQM	Burke, Edmund William	1WG
Barry, W. H.	1NV	Bonino, Samuel C.	1MU	Burke, John E.	1CBR
Barstow, Lester L.	1AVZ	Boone, Philip	1WK	Burke, Norman E.	1BHG
Bartholomew, C. C.	1BML	Booth, Edwin C.	1AND	Burke, Phillips R.	1BGD
Bascome, Philip L.	1AAY	Booth, John E.	1ALS	Burnett, Harry G.	1AUH
Bassett, Elmer E.	1JO	Borek, William S.	1CCJ	Burnham, Charles H.	1BCC
Batchelder, Donald	1ABE	Boss, Lewis J.	1CAN	Burns, John J.	1BSS
Batchelor, Homer C.	1BSY	Boston College.	1PR	Burns, Laurence.	1AWL
Bates, Bernard W.	1BBM	Bostwick, Lee G.	1BFK	Burr, Howard B.	1BVA
Bates, John G., Jr.	1BAF	Bosworth, William S.	1BUY	Burton, George F.	1BAK
Bates, Lee A.	1GY	Boucher, Clement W.	1ABG	Burton, Harry R.	1BRG
Bates, Roger E.	1EL	Boudette, Clayton M.	1IF	Burwell, Charles W.	1CAG
Bauer, Paul S.	1SV	Bouton, Rene I.	1AZU	Bush, Horace M.	1BJV
Bauer, Paul S.	1SX	Boutin, Wilfred G.	1BWA	Butler, Charles C., Jr.	1AZL
Baumann, Howard.	1MW	Bowditch, F. C.	1CF	Butler, Charles M.	1AZI
Beale, Harold.	1TI	Bowen, Harold C.	1AK	Butler, James B.	1BL
Beale, Julian F.	1BID	Bowers, W. K.	1IO	Butler, James T.	1AWM
Bean, Harold W.	1OE	Boynton, A. S.	1ARX	Butterfield, Geo. W.	1DG
Beane, Walter Verne.	1ATP	Boynton, Walter Henry	1AYI	Butterfield, William L.	1BHS
Beardsley, Don L.	1BLH	Bracciale, Angelus R.	1BOF	Butterworth, Walter J.	1LB
Beardsley, Guy E.	1BOV	Bradbury, Edwin J.	1BFW	Cahill, William A.	1BJF
Beatty, Allyn R.	1BDF	Bradley, Bartlett B.	1BOK	Cain, Henry A.	1CDB
Beauchemin, Arnold K.	1BYM	Bradley, Cyrus R.	1ADH	Caldwell, Harold F.	1APP
Bechtold, Clarence J.	1AXW	Bradley, Elmer J.	1CBZ	Caldwell, Raymond P.	1NG
Becker, Frank F.	1BK	Bradshaw, Clyde B.	1JL	Callahan, Thomas.	1AYX
Beckwith, George W.	1BLR	Bradshaw, Robert C.	1RN	Cameron, Warren.	1ATB
Beebe, Leroy.	1BHK	Braga, John.	1BUQ	Camp Arey.	1CBX
Belcher, Willard.	1CDD	Brattleboro High School Radio Club.	1UT	Campbell, Charles H.	1IV

## FIRST DISTRICT—Continued.

Alphabetically by owners of stations—Continued.

Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.
Campbell, J. A.	1AX	Cliff, D. Fred.	1CBA	Crosby, Carl T.	11R
Campbell, J. G.	1DC	Clymer, W. B. S.	1ASG	Crosby, Chester A.	1BNW
Campbell, J. M.	1GN	Clymer, W. B. S.	1AUK	Crosby, Harold	1BKO
Campbell, Walter L.	1BQR	Coates, Arthur W.	1AGC	Cross, Leon F.	1ADJ
Campbell, Winifred H.	1APE	Coates, Harold V.	1BIS	Crossfield, Kendall B.	1ACG
Canham, William V.	1BOA	Coburn, William K.	1AKT	Crosta, Charles.	1BJC
Canney, True D.	1TC	Cody, Winthrop P.	1OU	Crowell, Andrew D.	1BVX
Cannon, Francis H.	1AKP	Coe, Robert B.	1ARK	Crowell, Curtis.	1AWC
Capen, Chester M.	1AGR	Coe, Robert S.	1CBG	Crowhurst, Stanley F.	1RC
Capuano, Vincent.	1BHY	Cohen, Hyman H.	1ATV	Cucuvallas, Peter T.	1AKB
Card, Edward G.	1BMG	Cohen, Joseph W.	1AOV	Culver, Stuart W.	1BVU
Card, Seth Shackford.	1TE	Cohen, Nathan.	1ASM	Cumming, L. G.	1BV
Cardelle, Paul E.	1QL	Coit, Charles H., Jr.	1BUG	Cumming, L. G.	1FB
Carden, T. F.	1LO	Coker, Joseph E.	1BNC	Cumming, Thomas W.	1AVA
Carden, Robert.	1BVG	Colburn, George H.	1JI	Cummings, Arthur L.	1BCT
Carles, Reginald C.	1BLJ	Colby, Carroll B.	1ANR	Cummings, Francis H.	1DV
Carlson, Arthur J.	1JX	Cole, Donald.	1AWQ	Cundall, Lincoln A.	1OQ
Carlson, Frank W.	1LF	Cole, Edward Cyrus.	1QJ	Curra, Richard S. W.	1BWR
Carlton, Clarence.	1AOC	Cole, Edwin Franklin.	1AJU	Currier, Walter J.	1ADE
Carmichael, Hilton T.	1AWJ	Cole, James E., Jr.	1BER	Curtis, Edward J.	1UI
Carney, William H.	1VC	Coleman, Benj. B.	1AS	Curtiss, William R.	1BFE
Carr, Norman T.	1WV	Coleman, William F.	1AJT	Cushing, Howard O.	1BUN
Carroll, Henry L.	1BFX	Collet, George.	1AQV	Cushing, John H.	1BCF
Carter, James W.	1BVG	Collins, Wm. L.	1DE	Cushing, Levi B.	1BGF
Carter, Paul S.	1BXN	Colman, Charles D., Jr.	1AWX	Cushing, Theophilus F.	1AWW
Carter, Raymond L.	1AEY	Coloski, John B.	1BRP	Cushman, Robert W.	1AMQ
Cartwright, Richard C.	1AJH	Colson, Kenneth E.	1AIG	Custeau, Henry G.	1ARJ
Carver, George P., Jr.	1OR	Colt, Le Baron B.	1BAH	Cutler, A. Cushing.	1AST
Casey, Joseph A.	1CDJ	Colvin, Raymond A.	1BCM	Cyr, Arthur.	1BUI
Cassell, Joseph L.	1AUY	Conboy, J. D.	1CA	Daggett, Frederick K.	1ARG
Castle, Charles G.	1BTC	Concord High School.	1ALD	Daggett, Royal S.	1BWM
Castner, H. W.	1UQ	Concord High School.	1ALD	Dahlstrom, Carl E.	1BVI
Casswell, C. T.	1BT	Radio Club.	1BZW	Dailey, William E., Jr.	1PA
Chace, Boardman H.	1BDU	Conn, George G.	1CAU	Dale, Frederick A.	1CBI
Chace, Earl R.	1AOA	Connelly, Frank X.	1ASC	Dallin, Edwin B.	1FK
Chaffee, Joseph G.	1BSW	Connington, Wm. H.	1RF	Dalton, Everard W.	1BWV
Chamberlain, Harold.	1AVQ	Connolly, S. J.	1MD	Daly, Richard X.	1BPP
Chandler, Royal D.	1BJA	Connor, Thos. Francis.	1LQ	Dame, Fred A.	1BUB
Chandler, R. E.	1KB	Conway, Alvan B.	1ATX	Daniels, Irving W.	1ASO
Chapman, Arthur L.	1ALP	Cogan, T. P.	1GK	Danielson, Adolf A.	1BIIV
Chapman, Arthur L.	1BZD	Cook, Arthur F.	1BRD	D'Arcangelo, Matthew	1BQM
Chapman, Minda A.	1AFG	Cook, George F.	1BVK	Darling, Dana L.	1BOM
Chapman, William N.	1AJK	Cook, Joseph F., Jr.	1BJH	Darling, George D.	1BI
Charron, Robert J.	1BHN	Cook, Raymond K.	1BXH	Darling, Philip E.	1AQH
Chase, Carl.	1AXQ	Cook, Wilbert H.	1UO	Dasho, Robert.	1BFH
Chase, Frank H.	1AOQ	Coolikoff, Jacob.	1AT	Davenport, John F.	1AVG
Chase, Franklin L.	1BYI	Cooper, Joseph W.	1AKO	Davis, Henry E., Jr.	1HF
Chase, Raymond S.	1FN	Cooper, Teller C.	UC	Davis, C. D.	1AU
Chase, William T.	1BDY	Cope, Stuart P.	1BTM	Davis, Harold E.	1AAX
Cheatham, George T.	1BBX	Coppen, William F. S.	1LU	Davis, L. B.	1BY
Cheatham, Harry R.	1HC	Copplinger, Joseph F.	1BSB	Davis, Orel E.	1AJJ
Cheatham, James A.	1AZB	Corcoran, Thomas A.	1FE	Davis, Ralph S.	1HU
Cheney, Laurence B.	1BEH	Corson, Milton H.	1AUG	Davis, Robert R.	1NR
Chesbro, Albert L.	1BMW	Cosgrove, Fred J.	1PB	Davis, Walter S.	1WD
Chick, Frederick.	1BNX	Cosman, Howard E.	1AZM	Davy, George B.	1BBT
Chickering, Frank H.	1GP	Costa, Manuel, Jr.	1BOD	Day, Chester M.	1BAL
Childs, Merton H.	1CAP	Costello, Alfred W.	1API	Day, J. S.	1CW
Chisholm, Chesleigh C.	1FI	Cote, David A.	1BQU	Daykin, L. H.	1CB
Christian, William.	1BPN	Cote, Omer E.	1UB	Deacon, John F.	1AAS
Chubbuck, Stillman E.	1EF	Coughlin, W. J.	1EW	Dean, Donald R.	1BYK
Chute, George A.	1MK	Courtois, Wilfred R.	1BBP	Dearborn, Robert S.	1AXN
Chute, George A.	1AIY	Cowan, Robert H.	1JW	Dearden, Clarence.	1AQQ
Ciaburri, Leo H.	1BBH	Cox, Butler.	1APQ	Dealles, Horace J.	1CWW
Clafin, Harold M.	1NH	Crane, Edward P.	1AHT	Decker, J. Raymond.	1RD
Clapp, James K.	1BYX	Crane, Harold.	1BEF	Delorey, Arthur R.	1BXR
Clark College.	1AOU	Crawford, Chauncey.	1BRK	de Mars, Paul Alva.	1AFB
Clark, Charles V.	1MH	Crawford, Winthrop.	1BBV	de Mars, William A.	1AJG
Clark, Leslie J.	1AUL	Crayton, William C.	1BEN	Demeusy, Henry J.	1BIIZ
Clark, Donald B.	1WP	Crescer, Isuah.	1BSJ	Derrah, Andrew Jos.	1VL
Clarke, Harry F.	1KE	Crie, Oscar H.	1AFY	Dewing, Harold.	1ATY
Clarke, Ralph S.	1BIE	Crittenden, Davis.	1BRT	Dicey, Douglas F.	1BBK
Clarkson, James A.	1BPM	Crocker, Charles S.	1ARM	Dickens, Paul W.	1WX
Clement, John D.	1AEF	Crocker, Edmund P.	1AIR	Dickson, William E.	1ABX
Clemons, M. Gardner.	1SM	Crocker, William.	1AJE	Didsbury, Leslie A.	1ACA
Cleveland, Herbert.	1CBN	Crockett, Roland F.	1BKX	Dimock, Stanley K.	1ANX
Cleveland, L. V.	1GM	Cronkute, Minton.	1BCG	Dingley, Edward N., Jr.	1BCK
Clevery, Edwin M.	1APL	Crooker, Guild.	1AUC	Dingwell, Ainsley W.	1BSN

## FIRST DISTRICT—Continued.

*Alphabetically by owners of stations—Continued.*

Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.
Dixon, C. E.....	1KP	Emerson, Kendall, jr.	1BOS	Foster, Edward S.....	1QS
Dixon, Chayton F.....	1CBP	Emerson, Maynard E.....	1MG	Fox, Robert.....	1SG
Dodge, Harold C.....	1BKB	English High School.....	1OF	Francis, Albert G.....	1BYE
Dodge, Joseph B.....	1UN	Entwistle, Guy R.....	1AL	Franklin, Albert J.....	1VZ
Dodge, J. S.....	1AWS	Entwistle, W. R.....	1LG	Fraser, Chester H.....	1ADZ
Dodge, William E. A.....	1SN	Erickson, Carl W.....	1GI	Fraser, Clifford.....	1AZT
Doe, Charles S.....	1AD	Ericson, Arthur E.....	1NF	Fratrus, Erle W.....	1ET
Doherty, Kenneth L.....	1TD	Erwin, W. C.....	1EI	Fredette, A. Edmond.....	1ATF
Dolliver, Elson P.....	1AHY	Esner, Arthur.....	1PK	Freedman, Harold.....	1CCR
Donahue, F. J.....	1GE	Estabrooks, Roland W.....	1WQ	Freeman, Solomon.....	1BGB
Donahue, John J.....	1ARV	Estes, Frederick M.....	1AJG	French, Frederick A.....	1AKS
Donnell, Francis W.....	1ATD	Estey, F. Clifford.....	1AFV	Freuh, Frederick G.....	1AS
Donnelly, George F.....	1FQ	Etheridge, Allen W.....	1BIM	Frisbie, Marshall H.....	1AZZ
Donovan, Arthur B.....	1EZ	Etter, George J.....	1AJA	Frizzell, Samuel S.....	1UD
Donovan, Timothy.....	1ABL	Evans, Clifford.....	1BYG	Frizzell, Samuel.....	1SF
Doolittle, Franklin M.....	1AGI	Evans, Eugene E.....	1BYA	Frochok, Wilbur M.....	1BZS
Doroff, Sydney.....	1AOY	Evans, Alan E.....	1BUA	Frolick, Walter.....	1BGA
Dow, Harrison L.....	1AXS	Everett High School.....	1AOS	Frost, Chester E.....	1JS
Dow, Horace.....	1BHD	Everett Radio Club.....	1BZG	Frye, Cecil F.....	1AHJ
Dow, Royal J.....	1BZA	Everts, William J., Jr.....	1BLF	Fuller, Vernal E.....	1KH
Dowd, John H.....	1BZT	Exner, Donald W.....	1BXY	Furlerton, Louis E.....	1KY
Downes, Carroll T.....	1BAA	Eyster, James A.....	1AZR	Furey, Joseph F.....	1AVD
Downes, Meredith B.....	1BK	Fairchild, Randolph G.....	1OK	Furlong, Patrick J.....	1FF
Doyle, Joseph G.....	1BPG	Farmer, James W.....	1CDA	Furrier, Joseph P.....	1NA
Drake, Frederick H.....	1WF	Farnum, Raymond W.....	1OJ	Gallagher, E. J.....	1CZ
Drav, Henry J.....	1AFL	Fassold, Charles.....	1ACQ	Gallagher, George M.....	1BTB
Dresser, W. Robert.....	1VT	Fassett, Frank C.....	1BOX	Gallup, Curtis S.....	1AYP
Drew, Donald W.....	1BTE	Fassitt, Andrew J., jr.....	1TV	Gammell, Clarence A.....	1BKE
Dronne, George.....	1ACN	Fay, Arthur N.....	1AGY	Gardner, Corliss B.....	1AZY
Dubin, Morris.....	1BSC	Fay, Fred H.....	1BPJ	Gates, Charles M.....	1BSH
Duffney, Edward J.....	1AAY	Felch, Willard S.....	1BJD	Gates, George L.....	1KS
Dulbis, Gereminas E.....	1BGN	Felker, Leon E.....	1BKK	Gates, Harry D., jr.....	1BIA
Duncan, Harold E.....	1BHF	Fenn, Edwin F.....	1BIY	Gaudet, Edgar E.....	1BSK
Duncan, Harrie E.....	1DN	Ferguson, Arthur W.....	1BA	Gavitt, Lester E.....	1PY
Dunigan, David E.....	1BCE	Fern, Arthur L.....	1BEF	Gay, Andel C. C.....	1ANH
Dunn, Bradford M.....	1LY	Fessenden, Laurence.....	1BVH	Gay, Ormond.....	1ARO
Dunn, Colin R.....	1AJN	Ficus, Fred A.....	1BOV	Gay, Roland E.....	1BHB
Dunn, John B.....	1BFR	Fiedler, Raymond H.....	1ABI	Gegenheimer, Carl E.....	1BVZ
Dunstan, Robert A.....	1AYC	Fiedhouse, Herbert W.....	1BXG	Gelardi, Matteo.....	1CCX
Dunton, H. C.....	1GG	Fietz, R. F.....	1GT	Gelineau, Theodore O.....	1BEX
Durke, Arthur L.....	1CCP	Finkelstein, Harry.....	1CO	Genthner, Gordon C.....	1AXU
Dusak, Joseph B.....	1BQS	Finlay, Allan R.....	1BDP	George, Dertot.....	1BKN
Duval, Robert A.....	1BIQ	Finley, Robert W.....	1MT	George, Eldridge B.....	1BPA
Dwyer, Charles.....	1AWG	Finney, Clifford F.....	1QK	Gerrish, Granville B.....	1ASJ
Dyer, Walter O.....	1AKT	Fiore, Nicholas.....	1BIE	Ghigli, John.....	1BLB
Dyke, Hermon B.....	1AKU	Fish, Sands Alden.....	1VB	Gibbs, Donald L.....	1AXG
Dyson, Horace R.....	1AUV	Fisher, Carroll S.....	1BSI	Gibbs, Everett H.....	1AAC
Eastman, Damon L.....	1AWV	Fisk, Harry.....	1BYU	Gifford, William R., jr.....	1ADC
Eastman, Willard O.....	1AHD	Fisk, Leonard D.....	1NO	Gilbert, Earl R.....	1AWA
Eaton, Louis F.....	1BS	Fiske, William.....	1BOW	Gilligan, Theodore W.....	1BYO
Ecker, John A.....	1ALN	Fitch, Conover.....	1DM	Gilman, George W.....	1HQ
Eddy, James C.....	1CBQ	Fitch, Louis Henry.....	1UW	Giroux, Dan.....	1BXU
Eddy, Winslow.....	1AUR	Fitts, Osmer C.....	1APJ	Gisbourne, Edw. A.....	1DI
Edgerly, Albert H.....	1CCC	Fitzgerald, Charles F.....	1BWQ	Glidden, Robert M.....	1BJI
Edison, Gerald H.....	1BMY	Fitzgerald, John Joseph.....	1TG	Glynn, James E.....	1BAO
Edson, Allan W.....	1BSO	Flagg, Paul H.....	1BFX	Goddard, E. M.....	1VJ
Edwards, Ernest R.....	1CBM	Flanders, Fred F.....	1BSF	Godfrey, H. W.....	1IZ
Edwards, Willard E.....	1IE	Flanders, William J.....	1WJ	Goethius, Rodney M.....	1BZZ
Edwin, Arthur A.....	1BJB	Fleming, Howard B.....	1APW	Goldberg, David L.....	1BIL
Egan, Charles J.....	1ST	Flinn, George H., jr.....	1BOQ	Goldstein, Isaac.....	1AAM
Ege, John F.....	1SI	Flint, Laurence W.....	1AFO	Goldthwait, Vincent B.....	1WA
Ekeberg, Edward F.....	1AAP	Flood, Malcolm L.....	1BCK	Goodell, Michael F.....	1AEM
Ekelholm, Ralph.....	1KX	Florence, William E., jr.....	1BXM	Goodnow, Laurence R.....	1BPY
Ekwall, George O.....	1NM	Flynt, Maurice W.....	1BOC	Goodrich, Hastings.....	1BRC
Eldredge, Addison E.....	1CBF	Fogg, George F.....	1IQ	Goodwin, Aubrey R.....	1JA
Eldredge, Clarence R.....	1KZ	Fogel, Harley B.....	1BZB	Gordon, Chester W.....	1BEK
Eldridge, Aldei C.....	1BQE	Foley, H. E.....	1EC	Gordon, Everett P.....	1DB
Ellis, Allan V.....	1AOE	Folin, George G.....	1UF	Gordon, Lawrence N.....	1AED
Ellis, B. L.....	1CN	Folkins, Murray D.....	1BEM	Gordon, William A.....	1FL
Ellis, Gordon H.....	1BZO	Folkins, Murray D.....	1ASW	Gordon, Winthrop O.....	1APK
Ellis, Roger K.....	1OS	Folster, George Thomas.....	1ATG	Goss, Horace.....	1ASY
Ellison, H. C.....	1BR	Foot, Richard L.....	1BJM	Gosselin, Edward.....	1BCN
Ellison, William P.....	1ACF	Forant, George E.....	1AWF	Gottwald, George F.....	1AQY
Elsenheimer, Charles W.....	1BGL	Ford, Robert.....	1AVR	Gough, John H.....	1BXA
Ely, Cheever H.....	1AMS	Ford, Warren A.....	1BEA	Gould, C. S.....	1AQ
Ely, Earl B.....	1BCD	Forsyth, Elwood C.....	1GC	Gould, Clarence W.....	1BZN
Elzholz, Robert.....	1ADW	Foss, Harry B.....	1QD	Gould, Harold.....	1BXV
Emerson, Charles F.....	1LE			Gould, W. B.....	1NP
				Goud, Alton H.....	1PV

## FIRST DISTRICT—Continued.

*Alphabetically by owners of stations—Continued.*

Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.
Gove, Clarence L.....	1AMT	Harkins, Jas.....	1LH	Hobart, Merrill C.....	1AKC
Gove, Paul B.....	1AOF	Harper, Gorham B.....	1ART	Hodgdon, Francis B.....	1AIB
Grace Church (Episcopal)	1AXR	Harris, Robert S.....	1AMJ	Hodgdon, Herbert J.....	1ITZ
Gracey, Ernest J.....	1BTP	Harris, William C.....	1AOH	Hodge, Arthur C.....	1BIE
Graham, A. P.....	1CD	Harris, William C.....	1AUI	Hodge, Verden W.....	1ATJ
Grasham, James W.....	1CCT	Harrison, Bertram M.....	1AOU	Hodous, Jerome L.....	1BFJ
Grant, Ellis.....	1BOJ	Harrison, Richard E.....	1CAJ	Hodson, Robert.....	1BYV
Grantham, Frederick W., Jr.	1CAL	Hart, Emery A.....	1IU	Hoeffner, Frank A.....	1HR
Graves, Lewis.....	1ANX	Hart, Malcolm E.....	1BOG	Hoffman, Harry J.....	1EP
Gray, Elwood O.....	1BMZ	Hart, Robert W.....	1RH	Holbrook, Earl G.....	1SE
Gray, Horatio A.....	1BKV	Hartmann, Erhard.....	1AMG	Holbrook, Frank L.....	1AFH
Gray, Leroy H.....	1AQI	Hartmann, George H., Jr.	1GJ	Holcomb, Harry S.....	1RY
Gray, Robert E.....	1BEG	Harvard Wireless Club	1AF	Holden, Dean H.....	1AZA
Gray, Roland E.....	1BJQ	Harwood, Edwin V.....	1BWB	Holden, Ellis G.....	1BON
Green, Kenneth M.....	1BXE	Haskell, Joseph.....	1JG	Holden, Wyman N.....	1VV
Greenberg, Herman J.....	1ABS	Haskell, Manley W.....	1OL	Holland, Edwin C.....	1CBJ
Greenblatt, Louis.....	1BAP	Hatch, John.....	1AGS	Holland, Harry F.....	1BCU
Greene, Lloyd C.....	1HA	Hathaway, Bertram P.....	1BLU	Holly, George S.....	1BPR
Greene, Luther N.....	1CBV	Hauck, Fred L.....	1AWZ	Holmes, P. B.....	1CH
Greenlaw, Warren A.....	1ADU	Hauver, Theodore W.....	1BPT	Holton, Randolph A.....	1AHC
Greenough, William.....	1BTS	Hawes, Frederick D.....	1CCK	Holton, William G.....	1ADB
Greim, Arthur M.....	1EE	Hawes, John W.....	1BFY	Holtz, Raymond.....	1AMI
Grey, Charles C.....	1ABV	Hawley, Newton C.....	1BMH	Holy Cross College.....	1BET
Griffin, Martin E., Jr.	1BIX	Hay, Sidney M.....	1BPH	Hood, Donald M.....	1BSB
Grimshaw, Herbert R.....	1ALU	Hayes, Harry T.....	1BEQ	Hood, Earl Milton.....	1ALY
Grin, Cornelius J.....	1HH	Hayes, Henry P.....	1CAE	Hood, Ernest R.....	1ALW
Grindle, Frederick.....	1BDB	Hayes, Ralph R.....	1PP	Hopfner, Elmer C. W.....	1BCB
Griswold, Edward B.....	1BQZ	Hayward, Edward E.....	1DP	Hopkins, Timothy E.....	1AFE
Grogan, George A.....	1BGS	Hayward, Eliot A.....	1APN	Horn, Nathan.....	1TH
Grout, Ralph B.....	1VU	Hazard, Colton D.....	1AKL	Horovitz, Henry.....	1ATN
Guild, Frank.....	1AHQ	Head, George A.....	1BKF	Hosking, Philip E.....	1ALT
Guimond, Arthur J. A.....	1AQL	Healey, Paul F.....	1AGJ	Hotchkiss, Howard.....	1ABZ
Guptill, Donald F.....	1AOG	Heap, Sheldon S.....	1BDT	Houghton, Roger P.....	1CBH
Gurney, Howard R.....	1HL	Heard, C. Stephen.....	1BGQ	Houghton, Warren B.....	1KD
Gustafson, George R.....	1BHT	Heath, Beatrice V.....	1QO	Houston, Thomas E.....	1AEL
Guterman, Ernest H.....	1JN	Heberle, Clement K.....	1AZD	Hovey, Arthur T.....	1FJ
Hagar, Elliott C.....	1AJL	Heckman, W. E.....	1AA	Hovgaard, Ole M.....	1CV
Hagopian, Saunders.....	1AGH	Hedges, Dayton S.....	1AXJ	Howard, George E.....	1BQQ
Hahn, P. Francis.....	1BK	Heers, Cedric P.....	1BXJ	Howard, Robert V.....	1BEI
Hahn, Walter H.....	1BRN	Heffernan, Sylvester K.....	1AKG	Howard, Thomas C.....	1AMV
Hale, Charles E., Jr.....	1ARU	Heins, Harold.....	1BAC	Howe, Charles P.....	1BQL
Hale, Charles E., Jr.....	1ALF	Henderson, Robert N.....	1HD	Howe, John.....	1ALV
Hale, Nathan.....	1ATT	Hendrick, Randall M.....	1TO	Howell, C. E.....	1CP
Haley, Francis N.....	1AEE	Henrickson, Verner A.....	1AOL	Hoyle, Bernard C.....	1ATE
Hall, Alfred P.....	1AH	Henkel, Harold J.....	1AME	Hoyt, Phillips B.....	1AHW
Hall, Harold.....	1ASN	Hennett, Victor F., Jr.	1BPF	Hubbard, John W.....	1RZ
Hall, Sherman M.....	1BWW	Hentz, Fred L.....	1AKX	Huddy, Franklin S.....	1II
Hall, William A.....	1AWH	Hentz, Horace K.....	1ARC	Hue, Frederic E.....	1BDW
Hall, William M.....	1BHC	Herb, William E.....	1AUF	Hughes, Howard D.....	1BXD
Hallett, Charles E.....	1KU	Herreshoff, N. G., Jr.	1BRA	Hugsten, Ernest C.....	1BFU
Hallett, Laurence.....	1ANB	Herrick, Edward.....	1B	Hull, David R.....	1CBU
Hallowell, James M., Jr.	1AKN	Herrick, E. Sumner.....	1BJ	Hull, Elliott B.....	1ATH
Ham, Earle G.....	1ADF	Herring, Herbert A.....	1EAH	Hull, Ralph E.....	1BDR
Ham, Frank M.....	1FW	Hersey, Ralph H.....	1AD	Hulsman, George W.....	1MN
Hamilton, Harry R.....	1BFI	Heselt, Ernest H.....	1AJO	Humphrey, Hartley C.....	1BWK
Hamilton, Philip W.....	1AMC	Hewins, Donald.....	1CDL	Hunkins, Fred L.....	1NK
Hamilton, Roswell C.....	1BLO	Hickox, Charles S.....	1BYA	Hunnehan, Robert I.....	1AEC
Hamilton, W. S.....	1MR	Hicks, Clarence B.....	1BVJ	Hunt, Edward.....	1ND
Hamlin, Edward.....	1AXC	Higgins, Charles A.....	1MS	Hunt, John M.....	1CCS
Hamlin, Edwin W.....	1BHL	Higgins, David F.....	1CBE	Hupper, Warren F.....	1AOK
Hamlin, Francis.....	1ARN	Higgins, Louis Merrill.....	1WT	Hurd, F. A.....	1CU
Hammond, Cleon C.....	1EG	Hilchey, William L.....	1BNU	Huston, Arthur L.....	1VS
Hammond, Forrest S.....	1BMQ	Hilferty, Richard A.....	1AFC	Huston, Robert D.....	1EK
Handy, F. Edward.....	1BDI	Hill, Frederick W.....	1BXW	Hutchins, Albert G.....	1BGU
Hanley, Edward J.....	1SB	Hill, Mervin B.....	1RK	Hutchins, Leon T.....	1SH
Hanley, James H.....	1BEW	Hill, Paul S., Jr.....	1BAS	Hutchins, Ralph H.....	1BAM
Hannah, Richard W.....	1BUR	Hill, William J.....	1GX	Hutchinson, Harold A.....	1BNI
Hannon, Thomas L.....	1BMS	Hills, Fisher.....	1BAT	Hyde, Charles E.....	1OG
Hanson, D. H.....	1LI	Hills, Herbert N.....	1AYJ	Hyde Park High School.....	100
Hanson, Harry.....	1SD	Hilton, Linwood B.....	1BHJ	Hyman, David.....	1HM
Hanson, Stanley W.....	1AFE	Hineckley, Roger F.....	1ABK	Ide, Harry.....	1ALO
Harding, Charles S.....	1BUU	Hinemon, John H., Jr.	1AEQ	Igo, Henry N.....	1BWC
Hardwick, Charles A.....	1ON	Hines, Albert D.....	1IG	Ilgen, Clarence A.....	1BIU
Hardy, John.....	1UZ	Hiorns, Kenneth E.....	1QF	Independent Wireless Telegraph Co.....	1BMM
Hardy, J. F.....	1NS	Hird, Robert N., Jr.....	1AZO	Isaacson, Herbert M.....	1BDO
Hardy, Ralph T.....	1AGT	Hiscock, Earl F.....	1KQ	Isaacson, Sidney.....	1AOJ
Hardy, W. H.....	1BH	Hoagland, Cecil N.....	1CAT	Isbell, Louis Spring.....	1ADI

## FIRST DISTRICT—Continued.

*Alphabetically by owners of stations—Continued.*

Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.
Isherwood, William L.	1TP	Kingsbury, Herbert F.	1BYI	Liedel, Ralph J.	1AUX
Ives, Edward Carter.	1AJX	Kingsbury, Theodore O.	1BYJ	Lightbown, James P.	1BPE
Jackson, Raymond S.	1QN	Kingsley, Chester F.	1BTK	Lillis, James R.	1AMM
Jacobson, Oscar F.	1BWF	Kingsley, Edward.	1ALZ	Lincoln, Emery W.	1BNM
Janson, Clarence E.	1BTA	Kissling, T. E.	1EQ	Lindergren, Frank.	1QE
Jaques, Louis A.	1KI	Klein, Walter J., jr.	1BKR	Lindsly, Walter C.	1BZK
Jarrett, Leo.	1LJ	Knapp, G. Arthur.	1AUE	Lindstrom, Chester E.	1BNB
Jefferson, Rayburn F.	1SS	Knapp, John A.	1ANC	Linker, John.	1ANL
Jenkins, Lester I.	1FR	Knight, Hugh C.	1BNO	Linnell, Raymond A.	1APZ
Jenkins, Richard E.	1AKQ	Knight, L. Milton.	1RS	Linscott, Mellen C.	1AOW
Jenks, James L., jr.	1QY	Knight, Raymond M.	1BVT	Linsky, Hyman.	1UH
Jennings, Charles E.	1AIQ	K. of C. Vocational School.	1BKS	Lippin, B. H.	1KA
Jennings, Ralph W.	1AAE	Knowlton, Clarence S.	1CDK	Lisle, Roy S.	1BZC
Jennison, Marshall.	1AMZ	Kohl, William C.	1AO	Little, Noel C.	1BKJ
Jensen, Calob.	1AZQ	Kollen, Henry T.	1ACU	Littlefield, Carlton E.	1BPV
Jensen, Leonard C.	1ATI	Korb, Alfred.	1BDM	Littlefield, Elmer.	1BNI
Jepson, Warren F.	1NB	Koteles, Ernest.	1BYT	Lizotte, Roland.	1BTW
Jesse, Leonard, Jr.	1TU	Koziel, Alexander J.	1BDJ	Lockhart, Earl.	1BNS
Jette, George E.	1ALQ	Krause, William L.	1BCH	Lockwood, Earl E.	1BYB
Johnson, Andrew M.	1BOB	Krkonis, Edward V.	1CBY	Loquist, Earl R.	1BSD
Johnson, A. V.	1DY	A.	1ADM	Lombard, Charles W., Jr.	1LN
Johnson, Carl J.	1IJ	Kukko, Valentine.	1ADW	Long, George W.	1BDD
Johnson, Clifford E.	1ATS	Kulich, Arthur R.	1AKW	Lord, Forrest W.	1AHZ
Johnson, Francis.	1AUT	Kulikowski, Henry.	1AXM	Loring, Lewis W.	1CCU
Johnson, George H.	1BMU	Kuntz, Albert A.	1QU	Lougee, Charles P.	1AEU
Johnson, Gilbert William.	1VF	Kurth, H. L. R.	1ANN	Lougee, Clifford L.	1AFJ
Johnson, Gustaf.	1CBD	Kybert, Arthur.	1CJ	Loveland, Robert.	1BBB
Johnson, Harold A.	1QM	Kyle, Gordon.	1AXY	Lovell, Alfred B.	1AJR
Johnson, Herbert.	1AZN	LaCroix, Joseph A.	1BMA	Lovell, Webster A.	1BIZ
Johnson, Herbert H.	1ACJ	Lafontaine, Roch P.	1ADK	Lowe, William G.	1BMN
Johnson, Horace W.	1BJO	La France, Francis Xavier.	1VH	Lowell, Edwin H.	1APT
Johnson, Jack H.	1AUJ	Lahar, Charles A.	1ALI	Lowell Radio Club.	1LL
Johnson, Leo R.	1BSU	Lambert, Edward H.	1BYQ	Loyot, Charles G.	1BNQ
Johnson, Lyman H.	1BWU	Lamond, John F.	1NT	Luce, Clifton H.	1AVP
Johnson, Max S.	1AVF	Lamson, Niles L.	1GR	Lucian, Clyde.	1ID
Johnson, Ralph S.	1DD	Lane, Henry M.	1AB	Lucier, Omer S.	1BBR
Johnson, Reginald F.	1AMY	Langdon, James N.	1CAZ	Luettgens, Walter.	1AUD
Johnson, Wade C.	1CAF	Langelier, Gerard.	1MM	Luther, Leonard M.	1AIW
Johnson, Wm. Ernest.	1AFN	Langreth, George L.	1BCZ	Luthy, Frederick E.	1CAM
Johnstone, Harold L.	1FY	Lansingh, Killian V. R.	1BAN	Lyford, Elmore B.	1OZ
Jones, Chandler W.	1AIE	Lansingh, Killian V. R.	1BFS	Lyfe, David J.	1AHM
Jones, James H.	1AIC	Lantz, Elmer.	1BZQ	Lyles, James A.	1BKU
Jones, Leslie A.	1BYZ	Laport, Edmund A.	1CBO	Lynn Radio Manufacturing Co.	1ASS
Jordan, Leroy M.	1AAB	Large, Robert.	1AAT	Lyon, Dean A.	1BQH
Jorden, Richard R.	1FH	Larson, Harold A.	1JE	Lyman, Arthur F.	1AOI
Juddkins, Nathaniel B.	1PM	Lassman, Carl W.	1AIJ	Lyman, Reginald P.	1BGP
Justice, Francis C.	1AWY	Laud, John F.	1AMW	Lynch, John P.	1JB
Kaider, Stephen J.	1BGY	Lavalley, Joseph.	1AWO	Lynch, Robert W.	1BGE
Kalinosky, Theodore F.	1JY	Laviana, James C.	1BXP	Lynch, Robert W.	1BBZ
Kane, Theodore F.	1BBQ	Lawford, Arthur H.	1BJZ	Lynch, S. W.	1NL
Kaplan, George M.	1BBE	Lawlor, John D.	1AOD	Lyon, Earl T.	1BMR
Kapland, Mitchell A.	1AKJ	Lawson, Allan Charles.	1UJ	Lyons, Sanford C.	1JZ
Karklin, Emil F.	1BUO	Leach, Melvin H.	1AGK	MacArthur, Robert S.	1CX
Karl, Henry J.	1BJL	Learned, Alpha Anson.	1AAU	MacCarthy, John A.	1AVH
Karl, John H.	1BFL	Learned, Donald H.	1AZK	MacComiskey, Russell.	1ABN
Katz, Abraham.	1OB	Leavitt, Alvin R.	1BQI	MacDonald, Chester.	1AUM
Katz, Louis S.	1BOR	Leavitt, Joseph F.	1AYA	MacDonald, Frank W.	1PQ
Kaulbach, Harold D.	1BOI	Le Baron, Francis.	1CE	MacDonald, Homer.	1HX
Keenan, Charles J.	1QH	Lebourdais, Antonio.	1BKT	MacDonald, James J.	1AVV
Kelemen, George S.	1CCV	Lee, Arthur W.	1BHR	MacIntosh, G. G.	1EA
Keller, Abraham.	1AAL	Lee, Donald B.	1AVX	MacKinnon, Robert O.	1BNE
Keller, Alfred C.	1BIN	Lee, Harriet E.	1OX	MacLean, Donald N.	1ABU
Kelley, Albert E.	1CDH	Lee, J. Percy.	1BOL	MacNab, Donald.	1BPL
Kelley, Clarence B.	1BNL	Leighton, Herndon W.	1RJ	MacRae, Lester F.	1BMJ
Kelley, J. Howard.	1BJY	Leonard, Anthon A.	1AYZ	McAllister, William K.	1APQ
Kelley, Joseph.	1BXT	Leonard, Theodore F.	1HP	McAuley, Charles.	1KJ
Kemble, Walter.	1CCI	Leske, Anthony O.	1BDE	McAuley, Henry A., jr.	1BTN
Kemp, Clifton W.	1BNK	Leutz, Charles R.	1BZX	McCall, Frederick W.	1BMP
Kendall, William D.	1BGO	Lever, C. Wendall.	1AYG	McCarthy, Raymond G.	1BRB
Kenison, Arthur C.	1IL	Levine, Edward R.	1AQN	McCaull, Edward W.	1BZJ
Kent, Frederick P.	1PW	Lewis, Kenneth P.	1ANK	McClure, H. J.	1BAQ
Kidd, Lawrence S.	1ASE	Lewis, Wm. H., Jr.	1DL	McCullough, Eugene R.	1CAY
Killeen, George V.	1BLP	Libbey, Charles B.	1ABC	McDermott, Joseph H.	1NY
Kimball, Harold E.	1IK	Libby, Bernard A.	1BWX	McDonald, William R., jr.	1ANO
King, Fletcher.	1BCR	Libby, Roy L.	1MX		
King, G. Willard.	1AFR				
King, Leo John.	1AEX				

## FIRST DISTRICT—Continued.

*Alphabetically by owners of stations—Continued.*

Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.
McElhatton, Horace D.	1BFB	Meeker, Samuel	1BUV	Murray, Paul W.	1CAO
McElroy, Charles A.	1CCL	Meekin, William J.	1HV	Meyerscough, John J.	1BMT
McGrath, James	1BJT	Melrowitz, David	1ACP	Mystic Valley Radio Club	1BG
McGrath, J. L.	1CT	Meisel, O. C. F.	1BYW	Nagle, Richard H., jr.	1AXP
McKeen, Charles B.	1AYD	Meivin, Clarence E.	1BGI	Nance, Robert H.	1AGW
McKeever, John F., jr.	1BSA	Mercer, W. R.	1BQ	Nardreau, Clarence W.	1ABT
McKenzie, Julian L.	1BUL	Merlin, Robert Y.	1CBK	Nash, Everett, C.	1JU
McKinney, Roscoe H.	1ADQ	Merriam, Moses	1ADO	Need, Stanley O.	1AUW
McLane, Henry R.	1CM	Merrill, Rodney A.	1BCQ	Needham, Gordon H.	1BMC
McLaren, Harry N.	1BPU	Merrow, Ernest W.	1KW	Neff, Mortimer A.	1GS
McLaughlin, Frank M.	1BTQ	Merwin, Richard Treat	1LAQH	Nelson, Donald	1BZL
McLean, Archibald S.	1JQ	Messier, Joseph A.	1BHX	Nelson, Thomas	1AKF
McMahon, E. C.	1CL	Meunier, Nelson J.	1BJG	Nesbitt, W. Theodore	1AVS
McMahon, John F.	1NE	Middlesex School Radio Club	1ANW	Neubaus, Theodore E.	1MP
McMahon, John F., jr.	1BPI	Middlesex Sportsman's Association	1CCN	Nevers, Albert Weeks	1TW
McMaster, Charles H.	1LM	Millen, Karl E.	1QW	Newcomb, Charles S.	1AGE
McMaster, Frank E.	1BMF	Miller, Henry A.	1BZI	New Hampshire College Radio Club	1ASZ
McMaster, John E.	1LZ	Miller, Robert A.	1EX	Newman, Ansley	1AVU
McMerriman, Everett J.	1BQF	Miller, Theodore	1AGQ	Newman, Herbert F.	1BXO
McNeilly, Stanley	1AVN	Millette, Emory	1BAV	Newport Radio Club	1CCD
McPartland, John P.	1AIK	Mills, John H.	1BOZ	Newton, Frank B., jr.	1APF
McShane, Edward P.	1BXL	Milton Academy	1AFK	Nichols, George W.	1IN
Macedaid, Marquis L.	1BWD	Miner, Robert S.	1RU	Nichols, Homer E.	1BM
Macell, John	1BUP	Mistler, Herman J.	1AAQ	Nichols, Stuart H.	1BSZ
Mackie, William	1ACL	Mix, Donald Henry	1TS	Nickerson, Archer M.	1WE
Macurdy, Ernest H.	1GU	Moauro, Joseph	1BLY	Nickerson, Edgar W.	1DS
Mahan, Ludlow P.	1TJ	Moffett, Harold S.	1ABA	Nielsen, Arnold	1AYH
Mahoney, Charles J.	1TN	Monroe, Henry T.	1HW	Noble, D. E.	1BKL
Mahoney, John S.	1CBW	Moody, Howard N.	1BJE	Noble, Frank E.	1SJ
Makepeace, Milton W.	1ACV	Moore, David Lyon	1AYL	Noble, Percy C.	1BVR
Malden High School	1VP	Moore, Edward W.	1AHN	Nock, Herbert K.	1GW
Maliff, Henry J.	1ANG	Moore, Harry	1AQ	Norman, Aaron	1AOO
Mallory, George D.	1HO	Moore, Wallace F.	1ATM	Norman, John E.	1BDL
Malmi, Henry	1JPM	Moore, William	1VM	North, Alton I.	1BIV
Manchester, A. W.	1JF	Moore, Winthrop P.	1ATA	Norton, Theodore R.	1BBA
Manley, Carl B.	1AAH	Morales, Paul	1BSQ	Norwich University	1BLE
Mann, Hayward	1AXB	Moran, Ambrose J.	1UA	Noyes, Alston W.	1VO
Manning, Conant	1QI	Moran, James	1BGH	Noyes, Atherton, jr.	1AVI
Manthorne, Ralph J.	1CCO	Moran, John A.	1CCE	Noyes, Lawrence E.	1AZS
Mannell, Lloyd	1MV	Moran, Ronald	1AGX	Noyes, Russell	1BN
Marble, Thomas P.	1BSM	Morgan, George E.	1BSE	Nute, Frederick W.	1BRR
Marchant, Thomas E.	1APH	Morgan, Robert G.	1AMF	Nutt, Elwyn	1AOB
jr.	1ICDF	Morlarty, John L.	1BZU	O'Connell, Harold J.	1AFD
Margolin, Benjamin	1ANP	Morley, Frank W.	1AAJ	O'Day, Arthur C.	1BPQ
Margolis, Harold D.	1IC	Morley, Howell B.	1AJF	O'Donnell, Edward T.	1AQD
Marie, Stanley U.	1AQW	Morneau, Louis E.	1BIF	Ogle, Joseph D.	1BMO
Marks, Lyall S.	1BWL	Morris, Joseph	1BNR	O'Hara, John F.	1RE
Marlboro Radio League	1FT	Morris, Joseph A.	1SZ	Ohl, George, jr.	1BLI
Marren, John W.	1EB	Morris, J. Winfree	1AAZ	Ohlson, Olof	1DO
Marsh, G. A.	1IH	Morris, Norman L.	1ARF	Oliver, Donald W.	1AQE
Marshall, Carl J.	1BZP	Morrison, William E.	1TF	Oliver, F. M.	1CY
Marshall, George	1ANI	Morrison, William G.	1BTF	Olsson, Walfred L.	1AXI
Marshall, Jennry	1FM	Morrow, Lorentz Arnold	1VC	O'Neill, Francis C.	1JM
Marshall, John	1BTJ	Morse, Alvah A.	1VY	O'Neill, Frank V.	1BY
Marshall, John H.	1PE	Morse, Clarence H.	1BED	O'Neill, Walter J.	1BJP
Marshall, T. Stanley	1BMD	Morse, Harold J.	1AMH	Ormsby, Roy E.	1ACX
Martel, Clarence A.	1ANT	Morse, James R.	1RT	Orrill, Raymond L.	1ACY
Martin, Alphonse	1AOT	Morse, John	1QT	Osborn, F. W.	1BP
Martin, William J.	1AWB	Morse, J. Robert	1ANY	Osborne, Gilbert R.	1BAJ
Martino, Stalo A.	1BQK	Morse, Lloyd G.	1CAA	Osborne, Roger W.	1PH
Mason, Chester S.	1OV	Morse, Richard	1PD	Osgood, Randolph I.	1QB
Massachusetts Agricultural College	1AN	Morton, Willard R.	1OT	Ostrander, F. K., jr.	1EO
Massachusetts Institute of Technology	1MC	Moses, Clayton S.	1AJC	O'Toole, Kenneth	1CAC
Wireless Society	1ALL	Mosman, Charles H.	1BWH	Packard, Donald W.	1ARQ
Matherson, William	1AXA	Moss, Donald E.	1TY	Padelford, Norman J.	1AQK
Mathers, Donald S.	1BQD	Moulton, Arthur D.	1EM	Paige, Wendell L.	1AQK
Mathers, Frances	1AP	Moulton, Richard W.	1AGN	Paykee, Edward D.	1AIZ
Mathewson, George M.	1BKM	Mulligan, Francis J.	1BJS	Paquette, Ovide L.	1AFI
Mathewson, R. W.	1AW	Mulligan, James Alfred	1ACM	Parker, Clifton G.	1CBT
Mathis, Joseph R.	1UY	Munroe, George E.	1BRX	Parker, George A.	1NX
Maxim, H. P.	1BGX	Munroe, Henry T.	1HW	Parker, James B.	1BZM
Maxwell, Randolph L.	1QQ	Munroe, Robert Fay	1AAB	Parker, Robert H.	1IT
May, Wilton	1BBB	Murphy, Ethan A.	1CDI	Parkhurst, Elbert M.	1QV
Maylott, Carleton F.	1ARD	Murphy, Joseph	1BWT	Parmerlee, Stanley R.	1ANZ
Maynard Oscar A.	1RM	Murphy, Richard D.	1AQT	Parmenter, Willis F.	1BDQ
Mayo, George W.		Murray, Arthur	1AOM	Parsons, Delmont	1AKY
Mayo, Royal E.				Parsons, Edgar S.	1BWJ

## FIRST DISTRICT—Continued.

*Alphabetically by owners of stations—Continued.*

Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.
Pascoe, Clifford.....	1AOP	Prendergrast, Charles, jr.....	1AAF	Ridley, Arthur E.....	1DJ
Pass, Frederick G.....	1AHI	Prescott, Henry B.....	1VE	Riley, Lester A.....	1CBB
Patton, W. W., jr.....	1BZ	Preston, Stanley W.....	1ALE	Ringwood, Homer G.....	1BDS
Patton, Norman S.....	1AQZ	Price, Kenneth G.....	1AVE	Ripley, Eugene.....	1ASU
Pavo, John C.....	1BVC	Priest, Walter F.....	1CDC	Robb, William M.....	1BNV
Pawley, Myron G.....	1AZJ	Priest, Warren F.....	1BDX	Robbins, Chandler, 2d.....	1ASD
Payne, Howard A.....	1AUB	Prior, Thomas C. J.....	1OI	Roberts, Alfred II.....	1BWZ
Peabody, Robert W.....	1CAW	Pritchard, Lawrence D.....	1ABO	Robertson, James A.....	1AAD
Peak, Ellsworth H.....	1BWN	Proctor, George F.....	1PF	Robertson, Malcolm.....	1BJJ
Pease, Reginald M.....	1US	Prox, George H.....	1HG	Robida, Rudolph.....	1ACT
Peck, Curtis.....	1AIH	Prouty, Arthur R.....	1BAW	Robinson, Arthur M.....	1ALC
Peck, George Williams, 3d.....	1TQ	Prusark, Stanley J.....	1OC	Robinson, Henry S.....	1JP
Peckham, Earl S.....	1CQ	Pulley, Lester A.....	1DR	Robinson, Phillip F.....	1CK
Pellows, James T.....	1BRF	Pursell, John V.....	1CAR	Robinson, Samuel E., jr.....	1BRU
Penny, Oliver.....	1BGW	Pushce, John Walton.....	1WB	Robishaw, Harvey.....	1ATQ
Pennypacker, Thomas R.....	1VR	Queeney, Donald H.....	1AFW	Roché, Thomas N.....	1BQA
Penobscot Wireless Association.....	1ALX	Quikley, Charles.....	1CDG	Rockwell, Lloyd F.....	1BTT
Perkins, Carleton S.....	1WC	Quimby, Robert S.....	1AAG	Rodenhausen, Charles E.....	1BPW
Perkins, Louis L.....	1AC	Radoslovich, Cassimer W.....	1BFA	Rodyk, Gerrit.....	1ANE
Perkins, Raymond L.....	1AUP	Ramsey, James, jr.....	1QR	Rogers, Caleb F.....	1LE
Perrigo, Howard A.....	1ACS	Rand, Clifford.....	1BMB	Rogers, Edmund R.....	1BXX
Perry, Donald L.....	1BZF	Rand, Henry F.....	1PG	Rogers, Everett S.....	1DU
Perry, Foster.....	1QA	Randall, James C.....	1ANQ	Rogers, George D.....	1AVY
Perry, Stewart.....	1BB	Randall, Leon E.....	1BCW	Rogers, Harold S.....	1AGP
Peterson, Andrew.....	1AQP	Randall, Richard C.....	1BFO	Rogers, Wallace B.....	1RG
Peterson, Chester.....	1AUN	Randolph, Hoyt W.....	1AV	Rogowski, A. Rudolph.....	1BBY
Peterson, D. A.....	1ACK	Ranlett, Frederick Jordan.....	1PZ	Rollins, Frost S.....	1ALB
Peterson, Robert M.....	1HE	Rauha, William.....	1BMX	Rollinson, John.....	1BVE
Petty, Raymond A.....	1SY	Ray, Charles H.....	1BLS	Roscoe, Edward F., jr.....	1BQP
Pfeiffer, Adolph.....	1AXF	Ray, William A., jr.....	1BLB	Rosen, V. E.....	1NZ
Phillips, Carl W.....	1AWT	Read, Daniel C.....	1QC	Rosenbloom, William.....	1VK
Phillips Exeter Academy.....	1BIR	Readon, Geo. U.....	1AZ	Rosenfield, Morris.....	1PO
Phillips, Carl W.....	1ACH	Reardon, Walthew F.....	1AUS	Ross, Haakon.....	1AJW
Phillips, Earl.....	1APV	Record, Louis D., jr.....	1ARZ	Rotch, Edith E.....	1RO
Phillips, Guy Anson.....	1AVU	Redfield, Kendall A.....	1DK	Rousenfell, Thayer H.....	1OP
Philpott, Chester J.....	1MY	Reed, Alden G.....	1AAA	Rowe, Austin E.....	1AKA
Phinney, E. Dana.....	1APC	Reed, Harry R.....	1JR	Roxbury Latin School.....	1BFO
Pickering, Maurice D.....	1BJX	Reed, Randolph B.....	1LX	Roxbury Radio Club.....	1BFB
Pierce, Albert R., jr.....	1AWD	Reed, Reginald B.....	1BKW	Rublee, George F.....	1APM
Pierce, Frederick H.....	1BRQ	Reed, Wendell J.....	1BYL	Ruggles, Edwin B.....	1WU
Pierce, George I.....	1AUU	Reeve, Arthur C.....	1AYQ	Rumey, Leon C.....	1AR
Pierce, Richard S.....	1CAI	Reeves, Frank Edgar.....	1GB	Russell, Floyd W.....	1AKH
Pierce, William H.....	1BFQ	Refelt, Howard A.....	1AMA	Russell, Robert D.....	1BTR
Piquet, David A.....	1ALJ	Regan, Charles J.....	1BNN	Rutherford, Richmond L.....	1BTO
Pitz, Charles A.....	1QY	Reid, James R.....	1ASA	Ryall, Harold A.....	1APY
Pittsfield Boys Club.....	1BFZ	Reid, Ralph A.....	1BC	Ryan, Harold J.....	1AJI
Place, Roland M.....	1BEY	Reid, Ralph J.....	1BBW	Ryder, Donald H.....	1HT
Pohl, W. J.....	1NN	Reid, Ronald.....	1BPK	Rydstrom, Arthur G.....	1AMO
Polk, Hollis E.....	1RP	Reinartz, John L.....	1QP	Sacco, Frank.....	1BLT
Pollard, Leon G.....	1AZX	Remington, F. H.....	1ML	Sacred Heart Academy.....	1AIT
Pollays, William V., jr.....	1NJ	Reynolds, Granville A.....	1BWI	Salt, L. B.....	1GH
Pomeroy, John Edward, jr.....	1OCA	Reynolds, Harold W.....	1ASH	Saiborn, Dana C.....	1AZC
Poole, Andrew.....	1ARL	Reynolds, Walter W.....	1NC	Sanders, George Edward.....	1RW
Porrier, Ernest.....	1BTV	Rhoads, George L.....	1BHH	Sandreuter, Stuart.....	1BFD
Pote, Alfred J.....	1BBF	Rhodes, Clarence A.....	1JH	Sannella, Michael A. J.....	1MQ
Pote, Winston H.....	1AEP	Rice, Claude Hays.....	1AJY	Santino, Anthony.....	1BYD
Potter, Frederick T.....	1AHV	Rice, Earl F.....	1ACW	Sargent, Frederick G.....	1JC
Potter, Manley C.....	1NI	Rice, Edward R.....	1AGA	Saunders, James P.....	1BDV
Potter, William.....	1PL	Rice, Eugene A.....	1BJU	Saunders, Joseph C.....	1AZH
Potter, William.....	1ARA	Rice, Harold L.....	1ADL	Sawyer, Alan Frederick.....	1ASQ
Powell, Albert E.....	1IP	Rice, Harry C.....	1APU	Sawyer, Earl C.....	1ADA
Powell, Harold H.....	1ATK	Rich, Charles.....	1BYF	Sawyer, Harry L.....	1IS
Powell, J. M. E.....	1BHQ	Richards, Horace C.....	1BGC	Sawyer, Robert B.....	1BRE
Power, Raymond H.....	1GD	Richards, Paul L.....	1ADT	Sawyer, Warren.....	1PN
Powers, Harold E.....	1ABY	Richards, Willard.....	1CDE	Sawyer, Lyman W.....	1VI
Powers, William R.....	1BHI	Richardson, Carl.....	1GF	Scheutz, Paul A.....	1AZG
Pratt, Elliot S.....	1LP	Richardson, Edwin N.....	1SO	Schnell, F. H.....	1MO
Pratt, Fearing.....	1RX	Richardson, Jerome.....	1UM	Schofield, George A.....	1ATW
Pratt, Gardner B.....	1AMN	Richmond, Harold B.....	1ASX	Schriwer, Elmer.....	1AHS
Pratt, L. M.....	1KG	Richmond, Louis.....	1AVK	Schwartz, Harold G.....	1AOZ
Pratt, Nichols R.....	1BBI	Ricker, Carl G.....	1RV	Schofield, Guy P.....	1BTI
Pratt, Rahna W.....	1FV	Rickett, Julian.....	1ABD	Scott, Ernest H.....	1BKZ
Pratt, Richard W.....	1AWP	Ricketson, Walter W.....	1AQF		
Preble, Donald.....	1AYR	Rida, Walter A.....	1AGV		
		Riddle, George W.....	1BOH		

## FIRST DISTRICT—Continued.

*Alphabetically by owners of stations—Continued.*

Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.
Scott, Kingsley.....	1ARH	Somerset, Clarence.....	1BSV	Strout, Ramon B.....	1CCH
Scott, Ralph Y.....	1LS	Sorensen, Raymond.....	1SQ	Strout, Roger.....	1AXE
Scott, Walter A.....	1OH	Soule, Horace H., jr.....	11A	Stryer, William.....	1BPD
Scriven, Theodore A.....	1ABW	Soule, Horace H., jr.....	1ACE	Stu b b s, Edward	
Sears, Albert R.....	1BEE	Soule, Lemuel L.....	1BGJ	Thomas.....	1AET
Seaver, William.....	1WY	Soule, Nathaniel G.....	1AKV	Stuber, Ferrars L.....	1BLZ
Seed, Robert D.....	1AVT	Southwick, Harold F.....	1FS	Stuckert, Morris.....	1A1L
Seelye, Arthur C.....	1ABQ	Southworth, Arthur P.....	1BX	Sullivan, John A.....	1BWE
Semons, Roger Wolcott.....	1DX	Southworth, Burton.....	1AAO	Sullivan, Milton C.....	1BVN
Senior, Palmer N.....	1ADG	Sowdon, Edward P. C.....	1ATR	Sullivan, Richard T.....	1ASB
Seymour, Leo J.....	1AIU	Spafford, Carl C.....	1BRW	Summers, Arthur W., Jr.....	18A
Shapiro, Sherman.....	1BAR	Spalding, Charles G.....	1ABP	Surette, Edward F.....	1BBJ
Sharp, Elliot R.....	1AKD	Spalding, Frederick F.....	1BCI	Sveda, Frank J.....	1UV
Sharpe, Floyd H.....	1AOX	Spalding, Oakes Ames.....	1UW	Swain, Harold H.....	1AD8
Shattuck, James.....	1AJB	Spalding, Oakes Ames.....	1UE	Swan Junior High School.....	1BZV
Shaw, Henry S., jr.....	1JK	Spaulding, Almon E.....	1BYC	Swan, Dean C., jr.....	1BXC
Shaw, Raymond H.....	1MZ	Spaulding, Howard P.....	1AP8	Swanson, Theodore O.....	1ACL
Shaw, Ronald H.....	1BW	Spear, Ellis.....	1APD	Swanson, William.....	1AQO
Shea, John F.....	1BEU	Spear, Gilbert.....	1AQQ	Swanton, William A.....	1VN
Shea, Richard F.....	1BEC	Specht, A. C.....	1ER	Sweatt, Samuel A.....	1WI
Shepard, Dunham O.....	1BIC	Spencer, Charles W., jr.....	1BVQ	Sweet, William C.....	1BXQ
Shepard, Ernest L.....	1UL	Spencer, James.....	1BYS	Sventzel, Livingston.....	1CCB
Shepard, Martin, jr.....	1BKD	Spicer, Roger M.....	1BGV	Swett, F. B.....	1CS
Sherburne, Wilbur E.....	1BRV	Spicer, Walter Elmore.....	1AKZ	Sykes, Maxwell.....	1AXT
Shorman, Albert Roy.....	1ACB	Splane, James L.....	1AVB	Sylvia, George A.....	1BIG
Sherman, Albert Roy.....	1ACC	Sprague, Charles E.....	1BQX	Tabbutt, A. Ralph.....	1OA
Shorey, Milton L.....	1AKK	Sprague, Orin W.....	1BEV	Taber, Donald R.....	1NQ
Sibley, Rufus S.....	1BFF	Spring, Arthur L.....	1BDZ	Tadgell, Henry A.....	1AGM
Siegnlinski, Steven.....	1BNF	Springfield Radio Association.....	1BWY	Taft School (Inc.).....	1ABF
Sill, Clifford A.....	1ASK	Stack, John F.....	1BBG	Taft, W. Allen.....	1BTL
Silver, Charles.....	1BQO	Stackpole, Nelson B.....	1OW	Talbot, Raymond B.....	1BSL
Silver, Charles F.....	1BLA	Stafford, Frederick L.....	1BAG	Taloot, George.....	1BRQ
Silvia, Milton T.....	1BUE	Stallworth, Henry H.....	1AES	Taminosian, George.....	1BJW
Simmons, Minot A.....	1KL	Stanga, Francis.....	1AXX	Tanner, Ralph W.....	1BZY
Simmons, F. L.....	1AVC	Stanley, Francis L. Co.....	1BOI	Tappan, Lewis S.....	1BJN
Sinicks, Mark L.....	1ATU	Stark, Gustav G.....	1BRS	Tardiff, Henry, jr.....	1APX
Sise, Albert F.....	1ASF	Staten, Willard A.....	1BQN	Tarplin, Emanuel.....	1FZ
Siskind, R. P.....	1ES	St. Clair, Foster.....	1KF	Taylor, Leslie G.....	1AWE
Sisson, Harry D., jr.....	1AFT	Steady, Jere.....	1BXS	Taylor, Bayden P.....	1BUJ
Sivigny, Alfred J.....	1CC	Steady, Karl A.....	1BST	Taylor, Everett E.....	1LT
Sjogren, Joseph A.....	1FO	Stearns, Murray.....	1BDN	Taylor, James W.....	1WV
Skibsted Wesley G.....	1BAX	Stearns, Ralph W.....	1BWG	Taylor, Leslie H.....	1BCA
Skinner, John C.....	1AGZ	Stearns, Thomas R.....	1ACD	Taylor, Theodore.....	1BNG
Sklovsky, Edward.....	1AQU	Stebbins, Reginald R.....	1BCL	Teale, John W.....	1AMR
Slade, Paul W.....	1AYS	Stedman, Fred S.....	1BZX	Teale, John W.....	1ACI
Slaney, William L.....	1FU	Steele, Lowell B.....	1ALR	Terrill, Merwin E.....	1AIS
Slayer, Henry.....	1CI	Stegna, Anthony F.....	1ANV	Terwilliger, Leonard.....	1BRH
Sleeper, Joseph N.....	1ABM	Stelle, Donald Ernest.....	1AJD	Thayer, Sherman R.....	1AHA
Slight, Charles S.....	1AVJ	Stevens, Arthur.....	1BXI	Theberge, Albert.....	1BCJ
Sloane, Bernard P.....	1ADD	Stevens, C. R.....	1BU	Thibedeau, Charles W.....	1TB
Smeltzer, Harold E.....	1AEA	Stevens, Charles R.....	1CR	Thomas, Leon B.....	1AYM
Smiley, Gilbert.....	1BEL	Stevens, Joseph A.....	1BBL	Thompson, Bradford W.....	1AGO
Smith, Bradford, jr.....	1CAD	Stevens, Philip L.....	1ABJ	Thompson, Clayton A.....	1AI
Smith, Charles W.....	1BAD	Stewart, B. E.....	1CQ	Thompson, H. Allen.....	1ASR
Smith, Clarence W.....	1AYE	Stewart, Edgar.....	1BLG	Thomson, Lester S.....	1APB
Smith, Ezra S.....	1ALK	Stewart, Foster C. E.....	1AFZ	Thomson, William A., Jr.....	1ATO
Smith, George W.....	1AYV	St. Germain, Emile A.....	1LD	Thornley, Howard W.....	1AMD
Smith, Harry J.....	1AEO	Stickney, Henry E.....	1BLW	Thresher, Clifford E.....	1AHE
Smith, Harry W.....	1AHK	Still, Willis R.....	1BUT	Thurston, Charles E.....	1BUM
Smith, Henry St. John.....	1AYK	Stines, Samuel G.....	1BHP	Ticohurst, Laurence E.....	1CAV
Smith, H. Weston.....	1AYT	St. John's Episcopal Church.....	1AIF	Tilley, H. H.....	1GV
Smith, John P.....	1BOO	St. Laurent, Herbert.....	1BUK	Timlin, Arthur M.....	1AJM
Smith, Joseph.....	1BNH	Stober, Ralph W.....	1AHR	Tompkins, Joll.....	1AMU
Smith, Kirk E.....	1BSP	Stockbridge, Victor M.....	1BVM	Tompson, Edward C.....	1PT
Smith, Lewis J.....	1AWI	Stockellburg, Arthur A.....	1SL	Toumajian, Herant.....	1AZW
Smith, Malcolm H.....	1ASV	Stocker, Clarence L.....	1IY	Travis, Gerald E.....	1HB
Smith, May L.....	1BAE	Stocker, Philip J.....	1BZR	Treanor, James A.....	1ANA
Smith, Percy B.....	1AFX	Stolba, Nestor W.....	1AXF	Treanor, James A.....	1ANO
Smith, Richard T.....	1AIO	Stone, Harold B.....	1IX	Trefly, Laurence D.....	1CAQ
Smith, Robert R.....	1ALA	Stone, Hervey W.....	1BIJ	Tremaine Electric Co.....	1BAZ
Sneiderman, Louis.....	1VQ	Stone, Walter G.....	1BIP	Tribbett, Charles A.....	1VX
Snell, George M.....	1BLD	Stone, Wilbur H.....	1BTG	Trites, K. A.....	1JJ
Snow, A. E.....	1FC	Storey, Clinton R.....	1AKR	Trumper, Wallace L.....	1UU
Snow, Albert Elmer.....	1FD	Stoughton, Reed E.....	1ARS	Tucker, Edwin E.....	1AFS
Snow, Laban, jr.....	1BRC	Strickland, Royce.....	1VG	Tucker, George W.....	1ADP
Snow, Orlando F.....	1BRZ	McKinley.....	1VGO	Turner, Clinton H.....	1BO
Snow, Philip P.....	1BGT	Strout, Phillips E.....	1BCO		
Somerby, William A.....	1AZF				



## FIRST DISTRICT—Continued.

*Alphabetically by owners of stations—Continued.*

Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.
Turner, Edwin E., jr.	1ADR	Watrous, Ralph C.	1WM	Wilkinson, George F.	1AUZ
Turner, Elmer	1BLX	Watrous, Ralph C.	1WN	Wilkinson, John E.	1BVV
Tuska, Clarence D.	1AY	Wattendorf, Frank L.	1AKM	Willard, Howard R.	1CCA
Tyack, Leroy C.	1ARW	Waugh, Harold W.	1AQS	Willard, Paul S.	1BBI
Tyler, Warren	1A WR	Webb, Robert P.	1PJ	Willard, Ransom H.	1BSG
University of Vermont	1ARY	Webster, Fullerton D.	1AM	Willard, Stanley A.	1AXZ
Upham, Harold B.	1HJ	Weed, Charles B.	1BHM	Willay, Clyde C.	1BGR
Upham, Rankin H.	1BXK	Wood, Frederick	1ARP	Williams, Gilbert F.	1BSR
Upton, Harry F.	1FA	Weeks, Walter R.	1AG	Williams, John F.	1BCY
Urwlin, George J.	1BWV	Weidenhamer, Carlton	1AVW	Williams, Leslie S.	1BBU
Vachon, Napoleon J.	1AGF	Weiner, Mitchell	1ARR	Williams, Morton B.	1BAU
Van Amburgh, Charles	1AUC	Weinstein, James J.	1AKE	Willmot, Marion T.	1BQC
Vanderbeck, Walter N.	1CBS	Welch, Ashley B.	1APO	Willmott, Roy Elwood	1TL
Vanderpool, Floyd L.	1BEP	Weller, Royal	1BLN	Wilson, Cuthbert B.	1AFU
Van Marter, Glenn L.	1BGM	Wellington, Wilbur		Wilson, George F.	1BUS
Vetromile, Walter	1AEJ	Snelling	1VD	Wilson, John H.	1CAX
Vigneault, Wilfred U.	1BUF	Wellman, John R.	1AGL	Wilson, Karl E.	1BNZ
Viveiros, Victor	1BZH	Wells, Herbert A.	1WS	Wilson, Kenneth I.	1BYH
Voegtlin, Raymond T.	1BPW	Wells, John M.	1BQJ	Winchester High School	1ATL
Vogel, Joseph L.	1AAK	Wells, John M.	1CAK	Winsby, Clarence	1ADY
Von Colln, Gostol W.	1GL	Werner, Gustave A. F.	1SK	Averett	1ADY
VonHagen, Theodore F.	1BRY	Wesolanski, Joseph	1BLQ	Winslow, Arthur S.	1BK Y
VonHagen, Theodore F.	1AXV	Wessman, Clarence J.	1BD	Winslow, Raymond E.	1BIT
Wadleigh, George J.	1AHF	Weston, Clifford L.	1RQ	Winslow, Richard E.	1AEI
Wager, Harold N.	1BTD	Weyand, Carl L.	1AHG	Winsor, Clarence E.	1AEN
Wainwright, Philip B.	1BHO	Wheeler, Herbert L.	1BUW	Wise, Frederick P.	1AIV
Wainwright, P. B.	1FX	White, Dallas Edward	1EU	Wityak, William J.	1BLV
Waite, Amory H., jr.	1TR	White, Earle B.	1BFG	Wood, A. H., jr.	1DF
Waite, Charles F.	1IW	White, Edward E.	1BTN	Wood, Ernest	1BF
Waite, Frederick	1WW	White, Elliott A.	1BMK	Wood, Manson E.	1SR
Waite, Samuel A.	1BDA	White, Elmiu L., jr.	1PC	Wood, Orville T.	1BUX
Waite & Sackett	1BDG	White, G. E.	1KR	Woodbury, Robert S.	1BNP
Waitt, William E.	1AIX	White, Harold A.	1AFM	Woodfall, Raymond H.	1QG
Wakefield, Malcolm C.	1PS	White, Harold A.	1RL	Woodman, Percy E.	1BQW
Waldie, Thomas G.	1PI	White, Marshall L.	1BNJ	Woodruff, Eddy M.	1BMV
Waldrip, Clarence C.	1BVF	White, Tracy P.	1AYB	Woods, Herman S.	1BUD
Walker, John R.	1UX	White, William P.	1BVD	Woodworth, Harold E.	1CCF
Walker, John S.	1BWS	White, W. Robertson	1BFC	Woodworth, W. F.	1CG
Walker, William H.	1AEZ	Whiting, Sherman E.	1ABB	Worcester County Radio Association	1BKQ
Wallace, Fred J. H.	1AWN	Whitley, James N.	1NW	Worcester North Radio Association	1BBN
Wallingford, Henry M.	1WZ	Whitmore, John W.	1WO	Worthley, Herbert O.	1KM
Walls, Gordon	1BEB	Whitney, Lloyd Har-		Wright, Prescott	1LW
Walsh, Fred J.	1AEK	rison	1ATC	Wright, Sewell P.	1BBD
Walsh, Walter F.	1AQR	Whitney, Ralph G.	1AOR	Wright, Wendell L.	1ME
Walter, Elmer H.	1HI	Whittaker, Laban H.	1ARI	Wright, Wendell L.	1MF
Warburton, Lloyd	1WL	Whittemore, Earl B.	1ABR	Wurtz, Edward J.	1EJ
Ward, J. Stedman	1AAV	Whitten, Maurice J.	1BSX	Wyman, Harold V.	1AVM
Ware, Stanley P.	1DW	Whittier, Ellerton W.	1DH	Wyzten, Christen	1BKG
Warin, Century B.	1OD	Whittier, Ralph S.	1BQV	Wyanski, Charles E.	1AML
Warner, Kenneth B.	1BHW	Whittlesley, Granville, jr.	1CBL	Yarnold, George F.	1AXD
Warren, George J.	1AMX	Wickes, Henry W., jr.	1BE	Young, Clyde S.	1BEJ
Warren, Philip L.	1WH	Wiendick, Elmer C.	1AON	Young, Frank A.	1JD
Warren, Richard	1AMK	Wiggin, Edwin A.	1AQU	Young, Herbert A.	1ATA
Warren, Richard	1ALG	Wiggin, Rinaldo E.	1BJR	Young, Horace	1CAB
Warren, Wallace	1RR	Wigglesworth, Frank	1DA	Young, Maynard R.	1BDK
Washburn, Charles R.	1AEV	Wight, Charles W.	1BRL	Young, Sumner B.	1AE
Washburn, Joseph H., jr.	1UK	Wilcox, Elmer N.	1BHU	Zartarian, Sarkis M.	1SP
Waterhouse, Richard B.	1AZP	Wilcox, Horace	1BME	Zarh, William A.	1BEZ
Watertown High School	1HS	Wilcox, Lester T.	1AQJ	Zimmerman, Leslie	1BEO
Watkins, Arthur E., jr.	1CCM	Wiley, Charles H.	1BUC	Zisell, Everett E.	1BAB
		Wilgren, Nulo	1AIM		
		Wilgren, Nulo	1AIN		

## SECOND DISTRICT.

[Headquarters: Customhouse, New York, N. Y. The second district comprises the States of New York (county of New York, Staten Island, Long Island, and the counties on the Hudson River to and including Schenectady, Albany, and Rensselaer) and New Jersey (counties of Bergen, Passaic, Essex, Union, Middlesex, Monmouth, Hudson, and Ocean).]

### ALPHABETICALLY BY CALL SIGNALS.

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
2AA	Fritch, Vincent J.	939 College Avenue, New York City	18
2AAA	Currie, Norman J.	242 Broad Street, Keyport, N. J.	500
2AAB	Huggard, Richard	Lake Drive, Lakewood, N. J.	35
2AAC	Bell, Arlington	619 South Broadway, Yonkers, N. Y.	50
2AAD	Sipp, Frederick C.	107 Westmoreland Avenue, White Plains, N. Y.	50
2AAE	Beames, Clare F., Jr.	2 Highland Place, Yonkers, N. Y.	12
2AAF	Jobs, Thos. A.	11 Mountview Road, Summit, N. J.	250
2AAG	Kneute, Jacob	Green Grove Avenue, Keyport, N. J.	50
2AAH	Cadmus, B.	500 West 122d Street, New York City	10
2AAI	Goldsmith, Bernard, 2d	59 Hillside Avenue, Newark, N. J.	500
2AAJ	Planquette, Milton G.	206 Bergen Street, Brooklyn, N. Y.	300
2AAK	Wehrman, Nelsen A.	975 Summit Avenue, New York City	1,000
2AAL	Grummet, Melvin L.	65 Mill Street, Middletown, N. Y.	18
2AAM	Andrews, Eric A.	85 Rockledge Avenue, White Plains, N. Y.	50
2AAN	Cashman, Emil	325 Main Street, Lakewood, N. J.	50
2AAO	Moison, Irwin	Greenbush Road, Blauvelt, N. Y.	50
2AAP	Roberts, John G., Jr.	159 Ward Place, South Orange, N. J.	50
2AAQ	Meeker, Frank B.	64 Elliott Avenue, Yonkers, N. Y.	60
2AAR	Steier, Geo.	584 East 139th Street, New York City	16
2AAS	Monds, J. H.	28 Locust Avenue, Rockville Center, N. Y.	880
2AAT	Johnstone, Edward	Hillside Avenue, Nyack, N. Y.	50
2AAU	Roquet, Leon E.	76 Fox Terrace, Dunwoodie, N. Y.	450
2AAV	Johnston, Edwin E.	2 Oakwood Avenue, White Plains, N. Y.	50
2AAW	Schwarz, S. S.	30 Osborne Terrace, Newark, N. J.	24
2AAX	Porter, Chas. A.	1700 Ditmas Avenue, Brooklyn, N. Y.	495
2AAY	Miller, S. J.	124 Hillside Avenue, Orange, N. J.	50
2AAZ	Fortenbach, Julian	35 High Street, East Rutherford, N. J.	50
2AB	Sterns, Morton W.	209 Alsop Avenue, Jamaica, Long Island	1,000
2ABA	Parker, DeWitt L.	178 State Street, Brooklyn, N. Y.	500
2ABB	Hall, William T.	267 Spring Street, Ridgewood, N. J.	100
2ABC	Wicht, Harry	239 69th Street, Brooklyn, N. Y.	360
2ABD	Clark, Carlos	204 Lakeside Avenue, Rockville Center, N. Y.	500
2ABE	Smith, G. P.	208 West 133d Street, New York City	600
2ABF	Olsen, William H. T.	293 17th Street, Brooklyn, N. Y.	75
2ABG	Krebs, Frank G.	16 Lincoln Avenue, Arverne, N. Y.	100
2ABH	Mott, Leslie	Rockland Road, Pearl River, N. Y.	50
2ABI	Blickenderfer, Robt.	1891 Daly Avenue, New York City	220
2ABJ	Saubermaier, N.	789 East 163d Street, New York City	25
2ABK	Hertzberg, Robt.	804 Union Avenue, New York City	25
2ABL	Vollkommer, Wm.	48 Windsor Place, Brooklyn, N. Y.	150
2ABM	Parsons, Frederick A.	754 Bock Street, New York City	945
2ABN	Brookway, Clifford H.	1019 East 179th Street, New York City	220
2ABO	Winkler, Theo. R.	283 Lexington Avenue, Brooklyn, N. Y.	60
2ABP	Plumb, Donald M.	546 West 146th Street, New York City	24
2ABQ	Murphy, Jas. B.	121 Colonia Street, Albany, N. Y.	11
2ABR	Atkinson, Roy	Slocum Avenue, Morsesmere, N. J.	880
2ABS	Meyer, H. F.	87 Clifton Terrace, Weehawken, N. J.	500
2ABT	Long, Edward LeRoy	171 Quail Street, Albany, N. Y.	30
2ABU	Barrows, Geo. H.	67 Sunderland Avenue, Rutherford, N. J.	50
2ABV	Bowie, Clifford H.	102 Madison Street, Brooklyn, N. Y.	50
2ABW	Rosenburg, Alfred	101 4th Street, Lakewood, N. J.	50
2ABX	Weber, Geo. T.	2116 8th Avenue, New York City	36
2ABY	Crary, Geo. S.	24 Grant Avenue, Lynbrook, N. Y.	175
2ABZ	Heim, Edward W.	113 3d Avenue, Newark, N. J.	21
2AC	Gernert, Chester R.	41 Bridge Street, Somerville, N. J.	50
2ACA	Van Doren, Harold I.	120 Union Avenue, Westfield, N. J.	500
2ACB	DuBois, Robt. C.	37 Broadway, Freehold, N. J.	50
2ACC	Hillman, Geo. L.	Porter Avenue, Bergenfield, N. J.	125
2ACD	Irving, John	247 Prospect Street, Westfield, N. J.	500
2ACE	De Milt, Jas. T.	Gillene Avenue, Sayville, N. Y.	50
2ACF	Coan, Martin	475 West 15th Street, New York City	50
2ACG	Kargoll, William	142 Grand Avenue, Baldwin, N. Y.	50
2ACH	Vervort, Donald S.	618 Carlton Road, Westfield, N. J.	50
2ACI	Van Sant, Frank R.	907 Detraw Avenue, Newark, N. J.	450
2ACJ	Ross, Homer	3 Orchard Terrace, Bogota, N. J.	50
2ACK	Tutzel, Harry J.	Murray Hill Terrace, Bergenfield, N. J.	250

## SECOND DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power. <i>Watts.</i>
2ACL	Ballou, Nicholas S.	102 2d Street, Troy, N. Y.	1,000
2ACM	Evans, Geo. F.	849 Jefferson Avenue, Brooklyn, N. Y.	25
2ACN	Baumhofer, Richard H.	1498 Bushwick Avenue, Brooklyn, N. Y.	25
2ACO	Leibowitz, Irving J.	308 Williams Avenue, Brooklyn, N. Y.	550
2ACP	Zweighthaft, Jas.	749 West End Avenue, New York City	40
2ACQ	Muns, Robt.	99 Lincoln Avenue, Ridgewood, N. J.	25
2ACR	Blanqui, Raymond	620 West 46th Street, New York City	50
2ACS	Harless, Reginald F.	18 North B Street, Irvington, N. Y.	50
2ACT	Cervantes, Howard	2676 Decatur Avenue, New York City	50
2ACU	Newton, John C.	Montauk Avenue, Bayside, N. Y.	440
2ACV	Tukey, Norman R.	360 East 19th Street, Brooklyn, N. Y.	500
2ACW	Brooks, Reginald L.	207 Parkwood Boulevard, Schenectady, N. Y.	20
2ACX	Intemann, Chas. J. F.	51 6th Avenue, New York City	40
2ACY	Wandelt, Paul.	28 Willow Street, Bayonne, N. J.	750
2ACZ	Dunkelman, Gerard F.	Valley Road, Great Kills, N. Y.	50
2AD	Whildin, Theo. N.	Oakdale, Long Island, N. Y.	45
2ADA	Hellman, Chas.	26 Melrose Street, Brooklyn, N. Y.	50
2ADB	Frost, Folger W.	25 Elm Street, Summit, N. J.	500
2ADC	Mako, Albert K., Jr.	586 East 140th Street, New York City	12
2ADD	King, Wendell.	Union College, Electrical Laboratory, Schenectady, N. Y.	900
2ADE	Shearman, Thomas O.	160 Grand Avenue, Baldwin, N. Y.	140
2ADF	Southard, Wilford C.	15 Park Avenue, Baldwin, N. Y.	250
2ADG	Stewart, G. Edwin	40 Hillside Avenue, Rockville Center, N. Y.	660
2ADH	Gienow, Alfred	Riverside Avenue, River Edge, N. J.	250
2ADI	Beckman, Fred	247 Dean Street, Brooklyn, N. Y.	50
2ADJ	Melroy, Karl D.	35 Beau Voir Avenue, Summit, N. J.	440
2ADK	Weil, Herbert, Jr.	131 Riverside Drive, N. Y.	50
2ADL	Roberts, Clarence B.	4 James Street, Schenectady, N. Y.	750
2ADM	Schanck, Harrison	7 Prospect Terrace, Yonkers, N. Y.	50
2ADN	Dittmann, Paul F.	35 Broad Street, Schenectady, N. Y.	220
2ADO	Bernius, George L.	Foster Road, Rosedale, N. Y.	50
2ADP	Moore, Elliott	522 Lenox Road, Schenectady, N. Y.	550
2ADQ	Sears, Irving	244 Dean Street, Brooklyn, N. Y.	25
2ADR	Ross, Elmer P.	533 West End Avenue, New York City	50
2ADS	Lacas, George A.	39 Sterling Street, Brooklyn, N. Y.	500
2ADT	Tompkins, George F.	609 West 191st Street, New York City	550
2ADU	Duquette, Frederick M.	53 Liberty Avenue, New Rochelle, N. Y.	500
2ADV	Latchford, George B.	283 10th Avenue, New York City	50
2ADW	Graham, William J.	501 Mumford Street, Schenectady, N. Y.	200
2ADX	Klein, Robert M.	345 West 88th Street, New York City	50
2ADY	Collyer, Robert	34 Forrest Avenue, Baldwin, N. Y.	18
2ADZ	Saich, Edward J.	52 Drake Avenue, New Rochelle, N. Y.	500
2AE	Happi, William H.	365 Quincy Street, Brooklyn, N. Y.	80
2AEA	Morris, William	2605 8th Avenue, New York City	36
2AEB	Brown, Sanford H.	Laurel Avenue, Tenafly, N. J.	25
2AEC	Hutchinson, Harold P.	Llewellyn Park, West Orange, N. J.	1
2AED	Nicoll, Melville D.	Halley Avenue, Harrison, N. Y.	50
2AEE	Zeig, Milton H.	413 River Street, Hackensack, N. J.	660
2AEF	Mixsell, Alfred	25 Summit Avenue, Port Chester, N. Y.	18
2AEG	Field, William Thayer	976 Broad Street, Newark, N. J.	250
2AEH	Sayer, Donald	11407 St. Anns Avenue, Richmond Hill, N. Y.	12
2AEI	Gully, Francis E., Jr.	54 Mackay Place, Brooklyn, N. Y.	500
2AEJ	Hergenrother, Rudolf	42 Jerome Avenue, Schenectady, N. Y.	50
2AEK	Wies, George A.	Central Valley, N. Y.	100
2AEL	Sawyer, John A.	15 South Lyons Avenue, Menands, N. Y.	90
2AEM	Mousley, H. Arthur	36 Oakland Terrace, Newark, N. J.	500
2AEN	Forster, Carl A.	33 Newark Avenue, Bloomfield, N. J.	14
2AEO	Bingham, Wilbur F.	2345 Broadway, New York City	100
2AEP	Bedford Branch, Y. M. C. A., G. Johnson, operator.	420 Gates Avenue, Brooklyn, N. Y.	500
2AEQ	Fitch, Allen	2694 Valentine Avenue, New York City	50
2AER	Hobson, Chris E.	507 Grove Street, Westfield, N. J.	750
2AES	Jackson, Alfred E.	Stout Avenue, Scotch Plains, N. J.	50
2AET	Wappler, Dolph.	204 Sylvan Street, Rutherford, N. J.	25
2AEU	Ridgewood High School Radio Club, E. E. Anderson, secretary.	Ridgewood, N. J.	500
2AEV	Farrington, Raymond F.	207 Washington Street, Perth Amboy, N. J.	50
2AEW	Kessler, Henry C.	1 St. Johns Place, Ridgewood, N. Y.	32
2AEX	Leppert, Rudolph E.	Park Avenue, Harrison, N. Y.	50
2AEY	Bruckerhoff, William W.	220 Fulton Avenue, Mount Vernon, N. Y.	500
2AEZ	Clark, Beverley D.	131 Riverside Drive, N. Y.	50
2AF	Berlin, Benj.	1252 Flatbush Avenue, Brooklyn, N. Y.	500
2AFA	Bayley, Joseph B.	513 Main Street, East Orange, N. J.	30

## SECOND DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
2AFB	Stonger, Harry C.....	1862 Grove Street, Brooklyn, N. Y.....	36
2AFC	Seleow, Milton.....	21 West 48th Street, Bayonne, N. J.....	50
2AFD	Edgars, Norman K.....	Hillside Avenue, and Engle Street, Tenafly, N. J.....	25
2AFE	Citrilo, Fernando H.....	R. F. D. No. 1, Allendale, N. J.....	50
2AFF	Hassler, Maurice.....	153 Hobart Street, Ridgely Park, N. J.....	250
2AFG	Bronnes, Fulton L.....	12 North D Street, Irvington, N. Y.....	440
2AFH	Boyer, Henry William.....	494 West 158th Street, New York City.....	50
2AFI	Bisbee, Robert H.....	89 Beechwood Avenue, Bogota, N. J.....	15
2AFJ	Simonson, Myron M.....	150 Hempstead Avenue, Lynbrook, N. Y.....	50
2AFK	McGiehan, D. C.....	206 3d Street, Troy, N. Y.....	50
2AFL	Marsh, Robert F.....	32 Mountain Avenue, Summit, N. J.....	500
2AFM	Rossnagel, Clarence L.....	160 Park Place, Irvington, N. J.....	9
2AFN	Opperman, Henry.....	42 Grand Avenue, Baldwin, N. Y.....	18
2AFO	Reilly, John L.....	243 West 66th Street, New York City.....	50
2AFP	Milne, Geo. O.....	142 Totowa Road, Paterson, N. J.....	50
2AFQ	Gore, Raymond H.....	164 Cleveland Street, Caldwell, N. J.....	50
2AFR	Richards, Leonard.....	90 Mountain Avenue, Summit, N. J.....	750
2AFS	Zeyn, Paul V.....	484 Palisade Avenue, Weehawken, N. J.....	50
2AFT	Schwartz, Adolph.....	1321 Franklin Avenue, New York City.....	550
2AFU	Morris, Albert M., Jr.....	177 Main Street, Keansburg, N. J.....	75
2AFV	Pearson, Herbert B.....	997 Sterling Place, Brooklyn, N. Y.....	12
2AFW	Gilman, Theo. P.....	329 Tecumseh Avenue, Mount Vernon, N. Y.....	50
2AFX	Meade, James A.....	975 Putnam Avenue, Brooklyn, N. Y.....	120
2AFY	Whitford, William W.....	1465 Castleton Avenue, Port Richmond, N. Y.....	50
2AFZ	Fonda, Bayard P.....	Howe Street, Bay Head, N. J.....	675
2AG	Terry, Howard.....	25 Myrtle Avenue, Keyport, N. J.....	25
2AGA	Scott, George N.....	51 Leicester Street, Port Chester, N. Y.....	50
2AGB	Dodman, John H.....	24 Oak Ridge Avenue, Summit, N. J.....	50
2AGC	Neusch, Philip R.....	551 Delsfield Avenue, West New Brighton, N. Y.....	250
2AGD	Faske, Arthur A.....	1515 Eastern Parkway, Brooklyn, N. Y.....	50
2AGE	Throckmorton, Charles A.....	32 Ridgewood Street, Ridgewood, N. J.....	50
2AGF	Hiler, Edward E.....	Sherwood Street, Ridgewood, N. J.....	11
2AGG	Brown, J. Edward.....	East Marion, N. Y.....	100
2AGH	Bendix, Howard E.....	11 Brookside Avenue, Caldwell, N. J.....	50
2AGI	Griffin, Dana A.....	3 Oak Ridge Avenue, Summit, N. J.....	36
2AGJ	Cohan, Leo.....	217 West 110th Street, New York City.....	36
2AGK	Earsy, Henry.....	Wilson Avenue, Westbury, N. Y.....	52
2AGL	King, Wilfred C.....	Clove Avenue, Haverstraw, N. Y.....	25
2AGM	Sommers, Nathan M.....	2020 Honeywell Avenue, New York City.....	220
2AGN	Rutherford, B. Trimmer.....	102 Heck Avenue, Ocean Grove, N. J.....	50
2AGO	Sauter, Louis J.....	309 North Mountain Avenue, Upper Montclair, N. J.....	250
2AGP	Rogatz, Henry.....	78 East 91st Street, New York City.....	50
2AGQ	Frauk, Harry.....	903 Avenue M, Brooklyn, N. Y.....	250
2AGR	Moss, Leland B.....	18 Roosevelt Avenue, Poughkeepsie, N. Y.....	25
2AGS	Totten, Elbert J.....	18 Cedar Avenue, Hempstead, N. Y.....	750
2AGT	Kodde, Albert H.....	1516 Emmons Avenue, Brooklyn, N. Y.....	450
2AGU	Charters, Arthur J.....	728 3d Avenue, New York City.....	50
2AGV	Dieckman, George P.....	74 Lott Street, Brooklyn, N. Y.....	50
2AGW	Deputy, Dewitt C.....	1448 Castleton Avenue, Port Richmond, N. Y.....	25
2AGX	Fitzgerald, Roland.....	17 Barrett Street, Schenectady, N. Y.....	50
2AGY	Skidmore, Joseph P.....	1078 Bond Street, Elizabeth, N. J.....	25
2AGZ	Creamer, Charles.....	117 Warren Street, Newark, N. J.....	500
2AH	Edelman, A.....	956 Leggett Avenue, New York City.....	500
2AHA	Hattenbrun, Christian Wm.....	663 Union Avenue, New York City.....	480
2AHB	Silverstein, Adriel.....	257 West 111th Street, New York City.....	500
2AHC	Rogers, Clarence de Witt, Jr.....	17 Pryer Lane, Larchmont, N. Y.....	1,000
2AHD	Flynn, James C.....	237 Westchester Avenue, Mount Vernon, N. Y.....	50
2AHE	Jaros, Frank.....	410 Amity Street, Flushing, N. Y.....	500
2AHF	Caggiano, John.....	1854 Bath Avenue, Brooklyn, N. Y.....	500
2AHG	Martin, Randolph K.....	140 Continental Avenue, Forest Hills, N. Y.....	50
2AHH	Ulrich, C. R.....	115 Mountain Way, Rutherford, N. J.....	500
2AHI	Vail, Leonard M.....	Vincent Street, Orient, N. Y.....	50
2AHJ	Allen, Ivson K.....	206 Belleville Avenue, Bloomfield, N. J.....	50
2AHK	Weik, Adolf.....	125 Sherman Avenue, Jersey City, N. J.....	250
2AHL	Newbery, John G.....	428 Merrick Road, Rockville Center, N. Y.....	1,000
2AHM	Lehmann, Eric Walter.....	74 Eaton Place, East Orange, N. J.....	95
2AHN	Baas, Carl A.....	1012 Ordan Avenue, Bronx, New York City.....	50
2AHO	Derrick, Wm. M.....	58 North 6th Street, Newark, N. J.....	50
2AHP	Diamantopoulos, Nicholas.....	137 West 111th Street, New York City.....	75
2AHQ	Frauk, Richard.....	271 Palisade Avenue, Union Hill, N. J.....	1,000
2AHR	Bruning, Walter Arthur.....	414 Brighton Avenue, Allwood, N. J.....	250
2AHS	Muller, John Herman.....	Elsie Place, Bayside, N. Y.....	500

## SECOND DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power. Watts.
2AHT	Hanak, Albert J.	169 East 77th Street, New York City	25
2AHU	Stallman, Edward	14 Hopke Avenue, Hastings-on-Hudson, N. Y.	1,000
2AHV	Loper, Roscoe R.	West Broadway, Port Jefferson, N. Y.	250
2AHW	Wetterholm, Harold L.	325 52d Street, Brooklyn, N. Y.	50
2AIX	Betz, Lawrence G.	12 Hill Street, Bogota, N. J.	50
2AHY	Dominguez, W. F.	708 West 179th Street, New York City	500
2AHZ	Morris, Robert R.	1025 East 2d Street, Brooklyn, N. Y.	50
2AI	Eber, John G.	5505 3d Avenue, Brooklyn, N. Y.	50
2AIA	Ofrias, Philip	Warrenville, Plainfield, N. J.	500
2AIB	Peterson, Royston	68 75th Street, Brooklyn, N. Y.	50
2AIC	Kirk, Fritz T.	2333 Bedford Avenue, Brooklyn, N. Y.	50
2AID	Davidson, John W.	99 Glen Avenue, Port Chester, N. Y.	50
2AIE	Lofbert, Clarence	Centre Place, Teaneck, N. J.	25
2AIF	Hamilton, Hugh	1765 Union Street, Schenectady, N. Y.	440
2AIG	Meeker, Edward De-witt	70 North Arlington Avenue, East Orange, N. J.	125
2AIH	Armour Villa Radio Association, W. A. Remy, secretary-treasurer.	Rossmore Avenue, Bronxville, New York City	50
2AII	Lefurgy, Edgar	18 Philipse Place, Yonkers, N. Y.	550
2AIJ	Tate, Donald	2235 14th Street, Troy, N. Y.	50
2AIK	Glozell, Leroy M., jr.	603 West 185th Street, New York City	250
2AIL	Naubert, Benjamin	318 West 25th Street, New York City	250
2AIM	Haubner, Theo. D.	303 Lookout Avenue, Hackensack, N. J.	250
2AIN	Strauss, Lawrence	393 Edgecombe Avenue, New York City	50
2AIO	Johnson, Reverdy	222 Stelle Avenue, Plainfield, N. J.	50
2AIP	Warner, Edward Tenney	143 East 5th Avenue, Roselle, N. J.	500
2AIQ	Bataille, Alfred Henry, jr.	360 Irvington Avenue, South Orange, N. J.	50
2AIR	Winquist, Ewald I.	109 Wilkinson Avenue, Jersey City, N. J.	50
2AIS	Llewellyn, Fred Britton	531 River Street, Hoboken, N. J.	25
2AIT	Evans, Geo. Trewartha	5 Park Place, Bogota, N. J.	50
2AIU	Cozier, James Russell	17 Brookside Avenue, Caldwell, N. J.	50
2AIV	Craighead, Frank G.	19A Brookside Avenue, Caldwell, N. J.	50
2AIW	Zamoyksi, Edward	563 Ocean Avenue, Jersey City, N. J.	50
2AIX	Schumacher, Thias	503 Lenox Road, Schenectady, N. Y.	250
2AIY	Breitmeyer, Henry	108 8th Street, Hoboken, N. J.	500
2AIZ	Gray, Kimball	38 Slooan Crescent, Forest Hills, N. Y.	50
2AJ	Buttner, Edwin T.	1376 3d Avenue, New York City	40
2AJA	Kemp, Theodore	451 South Maple Avenue, Glen Rock, N. J.	50
2AJB	Bamberger, L. & Co., Louis Funke, Coml. Opr.	Market and Halsey Streets, Newark, N. J.	280
2AJC	Tarr, Philip	214 East 85th Street, New York City	50
2AJD	Prendergast, Martin Jos.	317 West 19th Street, New York City	50
2AJE	Getty, Philip Van Buren	20 Cedar Place, Yonkers, N. Y.	250
2AJF	Riper, Jurian Van	117 Lafayette Avenue, Passaic, N. J.	50
2AJG	Wolber, Edwin	4712 Fourth Avenue, Brooklyn, N. Y.	50
2AJH	Gould, Richard Jas.	19 Lafayette Avenue, Middletown, N. Y.	50
2AJI	Hillman, Bernard J.	74 Stager Street, Nutley, N. J.	50
2AJJ	Gunther, Wm. Irving	176 Park Avenue, East Rutherford, N. J.	50
2AJK	Frey, Elmer Ed.	72 Mapes Avenue, Newark, N. J.	50
2AJL	Goonrigan, Karnig	190 Morris Avenue, Summit, N. J.	250
2AJM	Ashton, Herbert, jr.	10 Sherman Avenue, New York City	50
2AJN	Harshaw, Milo Belding	434 East 30th Street, Paterson, N. J.	50
2AJO	Peck, E. La Verne	1 Spring Street, Middletown, N. Y.	50
2AJP	Fazioli, Michael Francis	2305 12th Street, Troy, N. Y.	390
2AJQ	Story, Charles D.	104 Walworth Avenue, White Plains, N. Y.	50
2AJR	Christie, Samuel M.	24 Madison Avenue, Flushing, N. Y.	500
2AJS	Buell, David Clinton, jr.	62 Academy Avenue, Middletown, N. Y.	50
2AJT	Hobe, John M.	60 Post Street, Yonkers, N. Y.	50
2AJU	Theall, Ralph	44 Lakeview Avenue, Hartsdale, N. Y.	50
2AJV	Newman, Chester W., jr.	502 Warburton Avenue, Yonkers, N. Y.	50
2AJW	Collins, Harry S.	James Street, Babylon, N. Y.	500
2AJX	O'Connell, Daniel T.	525 East 146th Street, New York City	50
2AJY	Mower, George Ober	115 Lincoln Avenue, Newark, N. J.	50
2AJZ	Sonnekalb, Wm. F., jr.	8 Primrose Place, Summit, N. J.	100
2AK	Hunkins, Carl J., South Side Radio Club	Johnson Avenue, Newark, N. J.	500
2AKA	Kiefer, John Martin, jr.	423 South Belmont Avenue, Newark, N. J.	50
2AKB	Enderwood, Herman Arthur	224 Linden Avenue, Irvington, N. J.	50

## SECOND DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
2AKC	Westman, Harold	376 East 139th Street, New York City	100
2AKD	Moskowitz, Samuel	894 Prospect Avenue, Bronx, N. Y.	50
2AKE	Harper, Augustus E.	512 Washington Avenue, Brooklyn, N. Y.	50
2AKF	Sears, Sterling G.	225 Gates Avenue, Brooklyn, N. Y.	45
2AKG	Lee, Fredk. J.	1 Intervale Street, White Plains, N. Y.	50
2AKH	Hopkins, David	459 East 4th Street, Brooklyn, N. Y.	75
2AKI	Pearce, Willis L.	7 Park Avenue, Mount Vernon, N. Y.	881
2AKJ	Suhoski, Vincent	Center Street, Freehold, N. J.	50
2AKK	Johnson, Wm. J.	Norwood, N. J.	5
2AKL	Kolb, Walter Richard	315 Loring Avenue, Pelham, N. Y.	1,000
2AKM	Mason, Samuel Frank, Jr.	14 Elizabeth Street, Keyport, N. J.	1,000
2AKN	Litch, George H.	208 Fernwood Avenue, Upper Montclair, N. J.	250
2AKO	Leonard, Harry M.	354 Hamilton Place, Hackensack, N. J.	600
2AKP	McLaughlin, James Leo	Fairhaven, N. J.	5
2AKQ	Thies, Henry Wm.	2567 Pos Place, New York City	50
2AKR	Burrius, Winton	386 Montross Avenue, Rutherford, N. J.	500
2AKS	Cabrey, Stephen Alonzo	23 Van Cott Avenue, Maspeth, N. Y.	50
2AKT	Murray, Irvin L.	173 West 85th Street, New York City	50
2AKU	Mayer, Seymour W.	170 Overlook Circle, New Rochelle, N. Y.	550
2AKV	Young, Wilmer L.	257 Brevoort Street, Kew Gardens, Long Island, N. Y.	50
2AKW	Earl, Richard	26 Ivy Close, Forest Hills, N. Y.	50
2AKX	Betz, Walter	23 East 135th Street, New York City	50
2AKY	Gardiner, Ed C.	304 Autumn Avenue, Brooklyn, N. Y.	500
2AKZ	Carey, Raymond	49 Crescent Avenue, Jersey City, N. J.	21
2ALA	Stanley, Walter N.	451 Hancock Street, Brooklyn, N. Y.	36
2ALA	Horn, W. Raymond Van	Red Bank, N. J.	50
2ALB	Dixon, John	1432 Ward Avenue, Richmond Hill, N. Y.	250
2ALC	Jagoe, Allison M.	206 Greenway North, Forest Hills, N. Y.	50
2ALD	Thomas, Ralph	5 River Road, Highland Park, New Brunswick, N. J.	50
2ALE	Ostman, Frank J.	571 Park Place, Brooklyn, N. Y.	50
2ALF	Bunnell, J. H., & Co.	32 Park Place, New York City	300
2ALG	Wood, James	206 East 36th Street, New York City	50
2ALH	Trumbull, M. Stewart	124 Clinton Avenue, Montclair, N. J.	500
2ALI	Campbell, Jas. Forest, for National Hoisting Engineering Co.	317 Manor Avenue, Harrison, N. J.	500
2ALJ	Tyler, Wm. S.	520 West 8th Street, Plainfield, N. J.	75
2ALK	Schenectady High School Radio Club, Fk. Oeller, operator.	Mott Terrace, Schenectady, N. Y.	1,000
2ALL	Judge, Vernon C.	1254 Morris Avenue, New York City	25
2ALM	Lemelson, Lem I.	17 Jackson Street, Stapleton, Staten Island, N. Y.	250
2ALN	McArdle, Austin J.	143 East 42d Street, New York City	50
2ALO	White, Thos. W.	328 56th Street, Brooklyn, N. Y.	50
2ALP	Smith, Barlow	69 State Street, Hackensack, N. J.	50
2ALQ	Horowitz, Laurence	525 West 175th Street, New York City	250
2ALR	Holloway, Gilbert C.	361 Boulevard, Passaic, N. J.	50
2ALS	Robinson, Thos. B.	2 West 103d Street, New York City	50
2ALT	Smith George J.	10 Miriam Street, Valley Stream, N. Y.	50
2ALU	Besler, William J.	917 West 7th Street, Plainfield, N. J.	50
2ALV	Machoff, Paul	1013 Simpson Street, Bronx, N. Y.	50
2ALW	Kennell, John P.	67 Irving Place, Passaic, N. J.	50
2ALX	Chemidlin, Fred.	132 Netherwood Avenue, Plainfield, N. J.	50
2ALY	Canfield, Fred H.	894 South 16th Street, Newark, N. J.	75
2ALZ	Coutlee, Kenneth G.	907 Park Avenue, Woodcliff-on-Hudson, N. J.	15
2AM	Bantelman, Henry L., Jr.	300 Tuckahoe Road, Yonkers, N. Y.	250
2AMA	Boyer, Edmund Howard	Hillside Avenue, Bergenfield, N. J.	30
2AMB	Huff, Fred. Wm.	665 State Street, Perth Amboy, N. J.	550
2AMC	Hughes, Everett J.	110 Bloomfield Avenue, Newark, N. J.	50
2AMD	Nelson, Chas. F.	1 Cleveland Street, Englewood, N. J.	25
2AME	Wood, Wesley	70 Beechwood Terrace, Yonkers, N. Y.	50
2AMF	Rischoff, Albert J.	326 Sussex Avenue, Newark, N. J.	1,000
2AMG	Schermerhorn, John W.	525 Summit Avenue, Schenectady, N. Y.	550
2AMI	Reuter, Robt. E.	265 Jackson Avenue, Jersey City, N. J.	50
2AMJ	Doolittle, Edgar Jared	388 Palisade Avenue, Yonkers, N. Y.	50
2AMK	Miller, Wm. John	50 Paterson Street, Paterson, N. J.	50
2AML	Garvin, Jack F.	749 Ocean Avenue, Jersey City, N. J.	50
2AML	Faulhaber, Edwin	21 White Terrace, Newark, N. J.	500
2AMN	Clark, Geo. John	15 Bruce Road, Montclair, N. J.	250
2AMM	Eckman, Russell	123 Bay View Avenue, Jersey City, N. J.	50
2AMO	Percy, Geo. L.	264 Van Duzer Street, Stapleton, Staten Island, N. Y.	50
2AMP	Boehringer, Arthur	267 Atkins Avenue, Brooklyn, N. Y.	50

## SECOND DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power. Watts.
2AMQ	Kesterton, Milton H.	83 St. Nicholas Place, New York City	50
2AMR	Sullivan, Daniel A.	189 West End Avenue, New York City	50
2AMS	Solberg, Sonia	400 Irving Avenue, Brooklyn, N. Y.	250
2AMT	Clarkin, Wm. C.	2416 Morris Avenue, New York City	50
2AMU	McDonald, John J.	415 East 148th Street, New York City	50
2AMV	Lowe, Thos. Harold	201 Pearsall Avenue, Jersey City, N. J.	50
2AMW	Gregory, Robt. L.	43 Brookside Avenue, Nyack, N. Y.	50
2AMX	Wankel, Ferdinand A.	106 85th Street, Woodhaven, N. Y.	50
2AMY	Strahman, R. Henry	2416 Webster Avenue, New York City	50
2AMZ	Goede, Clinton L.	300 East 18th Street, Brooklyn, N. Y.	50
2ANA	Sedlak, Conrad J.	633 Main Street, North Bergen, N. J.	250
2ANB	Steele, Chas. C.	Franklin Avenue, Harrison, N. Y.	50
2ANC	Lockwood, Harry B.	135 North 8th Avenue, Mount Vernon, N. Y.	100
	Hopper, Wm. Schuyler, Jr.	190 River Road, Bogota, N. J.	50
2AND	Herzich, Abraham	245 Eilery Street, Brooklyn, N. Y.	500
2ANE	Spalding, J. Eckley	189 Mountain Way, Rutherford, N. J.	25
2ANF	Sambur, Wm.	1065 Prospect Avenue, New York City	25
2ANG	Turney, Eugene T.	Holmes, N. Y.	50
2ANH	Rechert, Arthur	95 Mountain Avenue, Maplewood, N. J.	50
2ANI	Sosenke, Sam	1220 College Avenue, New York City	50
2ANJ	Fallon, Chas.	256 Jackson Avenue, Jersey City, N. J.	50
2ANK	Brown, Earl	115 Jay Avenue, Lyndhurst, N. J.	25
2ANL	Brett, Harold Merwin	834 Parke Street, Newark, N. J.	50
2ANM	DuBois, Wm. A.	198 10th Street, Troy, N. Y.	250
2ANN	Ferguson, James Bruce	21 North 2d Street, Woodside, Long Island, N. Y.	500
2ANO	Runge, J. Wm.	145 Autumn Street, Passaic, N. J.	50
2ANP	Johnson, C. Bernard	80 Myrtle Avenue, Wyoming, Maplewood, N. J.	50
2ANQ	Siegel, Jos.	296 State Street, Perth Amboy, N. J.	500
2ANR	McKegney, Frank	558 Brook Avenue, New York City	50
2ANS	Carter, Alfred	2737 Valentine Avenue, New York City	50
2ANT	Jarvis, Albert L.	389 Palmer Avenue, Keanburg, N. J.	50
2ANU	Farber, Harry C.	222 Eilery Street, Brooklyn, N. Y.	50
2ANV	Wallace, Geo. Donald, Jr.	Forest Avenue, Freeport, N. Y.	100
2ANW	Underhill, Chester Reid	21 North Fullerton Avenue, Montclair, N. J.	500
2ANX	Smith, Ralph C.	131 North 14th Street, East Orange, N. J.	25
2ANY	Curren, Thos. M.	699 East 137th Street, New York City	50
2ANZ	Beuss, Alois A.	Popular Avenue, Maywood, N. J.	500
2AO	Freeman, Robt. J.	Almah Radio Station, Southampton, N. Y.	1,000
2AOA	Brown, Marianne C.	206 West 86th Street, New York City	500
2AOB	Holden, Wm. Henry	32 Bergen Street, Hackensack, N. J.	50
2AOC	Hurley, Austin A.	123 Corlies Avenue, Asbury Park, N. J.	50
2AOD	Collingnon, Francis A.	78 Grove Street, Port Chester, N. Y.	50
2AOE	Zwahn, Cornelius V.	243 Union Avenue, Clifton, N. J.	250
2AOF	Peterson, Thornton O.	245 Terrell Avenue, South Orange, N. J.	5
2AOG	Seufert, Walter F.	543 Palisade Avenue, West Hoboken, N. J.	250
2AOH	Smith, Maynard T.	Grimm Avenue, Howard Beach, Long Island, N. Y.	50
2AOI	Oettler, William A.	340 Woodland Avenue, Woodhaven, N. Y.	50
2AOJ	Nemeth, Ernest	155 Clinton Avenue, Clifton, N. J.	50
2AOK	Lambertson, Harold	Division Street, Keyport, N. J.	250
2AOL	Sidman, Alfred G., jr.	147 North Mount Avenue, Montclair, N. J.	500
2AOM	Horton, William A.	45 Alto Avenue, Port Chester, N. Y.	330
2AON	Millsburgh, T. B.	97 Broadway, Nyack, N. Y.	25
2AOO	Innos, Richard Crome	82 Home Avenue, Rutherford, N. J.	250
2AOP	Jackson, Ed. Sylvanus	19 Thorne Street, Patchogue, N. Y.	550
2AOQ	Falter, Nicholas M.	160 Smith Street, Elizabeth, N. J.	50
2AOR	Ess, Van, J. Calvin	81 Clinton Avenue, Newark, N. J.	50
2AOS	Biele, Charles F.	10 Van Vleck Street, Montclair, N. J.	250
2AOT	Gravens, Benj. Brown	415 Mount Avenue, Westfield, N. J.	1,000
2AOU	Cholcner, Theo B.	615 Hancock Street, Brooklyn, N. Y.	50
2AOV	Burst, Fred	24 Paterson Street, Newark, N. J.	50
2AOW	Covert, Jas. Dunning	40 Glenwood Road, Upper Montclair, N. J.	300
2AOX	Crosby, Wm. F.	4 Depew Avenue, Nyack, N. Y.	50
2AOY	Costa, Francis Alex.	967 Park Avenue, New York City	50
2AOZ	Wadsworth, Horace E.	120 Clinton Avenue, Nyack, N. Y.	50
2AP	Unser, C. F.	Franklin Avenue, Harrison, N. Y.	500
2APA	Cooper, Wm. Clifford	187 North Eleventh Street, Newark, N. J.	25
2APB	Chase, Wm. Earle	137 Gregory Avenue, Passaic, N. J.	50
2APC	Sweet, Geo. Edw.	Essex Avenue and Bower, Linden, N. J.	50
2APD	Muckenhoupt, Carl F.	317 Church Street, Poughkeepsie, N. Y.	330
2APE	Guynemer Post, American Legion	571 Lexington Avenue, New York City	500
2APF	Burtis, Wm. H.	60 Fairview Avenue, North Plainfield, N. J.	50
2APG	De Salvo, Alex. Frank	3057 Villa Avenue, New York City	100
2APH	Beedenbender, H. L.	Church Street, West Fort Lee, N. J.	250
2API	Diehl, Elmer Charles	24 Orange Place, Irvington, N. J.	50

## SECOND DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power.
			Watts.
2APJ	Walter, Martin, Jr.	1035 Grand Concourse, New York City	250
2APK	Borden, Clifford C.	138 Maple Street, Summit, N. J.	500
2APL	Hodsdon, Merrill	16 Wayne Avenue, White Plains, N. Y.	25
2APM	Emanuel, John H., Jr.	Woodland Avenue, Englewood, N. J.	500
2APN	Pike, Sele Sidney, Jr.	Hawtree Avenue, Howard Beach, Long Island, N. Y.	24
2APO	Chmielinski, Joseph	34 Vreeland Avenue, Passaic, N. J.	27
2APP	Land, Thornton C.	94 Alta Avenue, Yonkers, N. Y.	250
2APQ	Nordmeyer, Wm. Fred	Clay Street, Sea Cliff, N. J.	500
2APR	Hoff, Harold Alex.	Central Avenue, New Providence, N. J.	50
2APS	Townley, Harold C.	505 Kimball Avenue, Westfield, N. J.	1,000
2APT	Van Winkle, Chas. I.	64 The Terrace, Rutherford, N. J.	25
2APU	McMann, J. H.	157 West 105th Street, New York City	40
2APV	Bloom, Jack R.	Edmwood Street, R. F. D. No. 3, Hempstead, L. I.	50
2APW	McCaaron, Charles	270 Jackson Avenue, Long Island City	500
2APX	Okie, Chas. Wm.	248 Hutton Street, Jersey City, N. J.	50
2APY	Church, Albert B.	4 Van Cortlandt Park Avenue, Yonkers, N. Y.	50
2APZ	MacGregor, Chas. E.	349 West 21st Street, New York City	50
2AQ	Blutstein, Harry	723 Stone Avenue, Brooklyn, N. Y.	25
2AQA	San Antonio, Joseph	425 39th Street, Brooklyn, N. Y.	500
2AQB	Mackay, William A.	Box 25, Coytesville, N. J.	50
2AQC	Wallberg, Leo L.	158 West 58th Street, New York City	50
2AQD	Scrivens, Gerard A.	452 Main Street, Hackensack, N. J.	50
2AQE	Mayers, Lloyd C.	62 Christopher Street, Montclair, N. J.	250
2AQF	Spencer, Millard C., care Crocker-Wheeler Co.	Ampere, N. J.	5
2AQG	Schnoll, Nathan	852 Manida Street, New York City	50
2AQH	Jerome, Ernest	106 McLean Avenue, Yonkers, N. Y.	50
2AQI	Fulton, Robert	179 Madison Avenue, Clifton, N. J.	250
2AQJ	Finnegan, William B.	2433 Valentino Avenue, New York City	50
2AQK	Meyer, Elston	21 Voorhees Street, Newark, N. J.	76
2AQL	Lane, Alfred P.	247 West 103d Street, New York City	60
2AQM	Wolcott, Earl A.	North Nassau, N. Y.	250
2AQN	Svensson, Louis S.	90 142d Place, South, Ozone Park, N. Y.	120
2AQO	Wack, Frederic S.	717 Grove Street, Point Pleasant, N. J.	50
2AQP	Lauffer, Emanuel E.	699 East 137th Street, New York City	50
2AQQ	Howell, Walter J.	772 Saint Nicholas Avenue, New York City	600
2AQR	Renner, Walter	37 Hackensack Avenue, Hackensack, N. J.	50
2AQS	Murtha, Terence F.	223 East 54th Street, New York City	50
2AQT	O'Donnell, Albert R.	527 Macon Street, Brooklyn, N. Y.	100
2AQU	Rusinow, Sydney I.	36 Marin Place, Newark, N. J.	50
2AQW	Wright, David C.	101 Orchard Street, Ridgefield Park, N. J.	50
2AQX	Odell, Albert W.	9 Homestead Park, Newark, N. J.	250
2AQY	Hildenbrand, Arthur	822 Columbus Avenue, New York City	30
2AQZ	Bylrmarski, Henry J.	117 Oxford Place, Plainfield, N. J.	10
2AR	Myer, Frank	21 Voorhees Street, Newark, N. J.	76
2ARQ	Underhill, G. H.	78 South Hamilton Street, Poughkeepsie, N. Y.	500
2ARA	Navigation & Marine Eng. School, C. G. Taber, coml. opr.	25 South Street, New York City	500
2ARB	Kufik John J.	113 Mahar Avenue, Clifton, N. J.	1,000
2ARC	American Radio Co., R. N. Lindgren, coml. opr.	342 Lenox Avenue, New York City	500
2ARD	Lindsay, Wm. W., Jr.	15 West 84th Street, New York City	10
2ARE	Roberts, Richard Irwin	334 Boulevard, Passaic, N. J.	18
2ARF	Frueh, Howard	100 15th Street, West New York, N. J.	500
2ARG	Carminetsky, Abraham	312 Throop Avenue, Brooklyn, N. Y.	50
2ARI	Albany Radio Club, Y. M. C. A., Jas. B. Murphy, opr.	Y. M. C. A. Building, Albany, N. Y.	220
2ARI	Callan, Thos. D.	126 95th Street, Brooklyn, N. Y.	50
2ARJ	Caudar, Percy	90 North Street, Bayonne, N. J.	25
2ARK	Bendt, Theo.	Arlington Avenue, Bergenfield, N. J.	50
2ARL	Stevens, Henry P., Jr.	712 Central Street, Plainfield, N. J.	170
2ARM	Andre, William C.	62 Maple Avenue, Hackensack, N. J.	50
2ARN	Bennett, Geo. A.	40 Argyle Place, Arlington, N. J.	18
2ARO	Dessau, William	1174 Intervale Avenue, New York City	24
2ARP	O'Donnell, Harold	129 21st Street, Irvington, N. J.	50
2ARQ	Muller, Jack A.	2 Lincoln Avenue, Clifton, N. J.	500
2ARR	Stephans, George Richard	38 Windsor Place, Brooklyn, N. Y.	84
2ARS	Stewart, Geo. William	1105 Asbury Avenue, Asbury Park, N. J.	500
2ART	Hilborn, Edward A.	217 West 65th Street, New York City	10
2ARU	Hendrickson, William H.	180 Ridgewood Avenue, Ridgewood, N. J.	40
2ARV	Hawes, Lawrence Willard	246 Grove Street, Brooklyn, N. Y.	25



## SECOND DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
2ARW	Banagan, Adam Henry, Jr.	Short Hills Avenue, Short Hills, N. J.	50
2ARX	Kelly, Francis A.	156 William Street, Perth Amboy, N. J.	25
2ARY	Redfern, Wm. Warren, Jr.	2249 82d Street, Brooklyn, N. Y.	750
2ARZ	Montgomery, Peers	211 West 107 Street, New York City	50
2AS	Kennedy, Harvey	1965 Vyse Avenue, New York City	220
2ASA	Graf, Edward	135 Marion Street, Paterson, N. J.	25
2ASB	Conway, Horace B.	148 Beach 119, Rockaway Park, N. Y.	50
2ASC	Johnson, Francis	Teaneck Road, Teaneck, N. J.	30
2ASD	Lauder, Wallace A.	26 Shadyside Avenue, Summit, N. J.	250
2ASE	Rosenthal, Herbert	203 Sutton Manor, New Rochelle, N. Y.	1,000
2ASF	Spitz, Samuel	40 East 2d Street, New York City	330
2ASG	Kreisinger, Robt.	416 East 72d Street, New York City	50
2ASH	Adams, Dunbar Bur-chell.	Bay Shore, Long Island, N. Y.	165
2ASI	Dalrymple, Stephen Paul.	12 Spruce Street, Dover, N. J.	50
2ASJ	Williams, Willie.	Park Avenue, Scotch Plains, N. J.	50
2ASK	O'Connell, William F.	30 Clarendon Place, Hackensack, N. J.	50
2ASL	Battersby, Lyle Rowe	45 Riverside Street, Red Bank, N. J.	250
2ASM	Schreiner, Andrew	1722 Putnam Avenue, Brooklyn, N. Y.	100
2ASN	Vroon, Edward	7 State Street, Ossining, N. Y.	10
2ASO	French, Gannett	10 Woodland Place, White Plains, N. Y.	50
2ASP	Clute, Henry Lansing	34 Cumberland Avenue, Verona, N. J.	54
2ASQ	Newman, Simon Meier	92 Morris Avenue, Rockville Center, N. Y.	50
2ASR	Whitman, Theo. W.	416 Van Buren Street, Brooklyn, N. Y.	30
2ASS	Grossbohl, Arthur J.	126 Humboldt Street, East Rutherford, N. J.	50
2AST	Weber, Louis S., jr.	Liberty Road, Englewood, N. J.	475
2ASU	Reich, Elwood Edson	96th Street, Woodhaven, Long Island	50
2ASV	Kline, Halsey Walter	R. F. D. No. 8, Vley Road, Scotia, N. Y.	1,000
2ASW	Gillule, Wm.	423 Chester Street, Brooklyn, N. Y.	80
2ASX	Marchese, Jos., jr.	140 West 30th Street, New York City	100
2ASY	Hansen, Leon A.	84 Wolcott Street, Brooklyn, N. Y.	500
2ASZ	Traver, Allan R.	R. F. D. No. 4, North Greenbush, N. Y.	36
2AT	Fisher, Herman, jr.	146 Myrtle Avenue, Irvington, N. J.	15
2ATA	Weimers, Joseph	352 East 89th Street, New York City	50
2ATB	Van Dehlin, Harold	348 West 36th Street, New York City	54
2ATC	West, Gilmore Ollie	59 6th Avenue, Long Branch, N. J.	50
2ATD	Merkel, Eugene	1449 First Avenue, New York City	54
2ATE	Acerno, James	66 Wyckoff Avenue, Brooklyn, N. Y.	25
2ATF	Canfield, Robert	894 South 16th Street, Newark, N. J.	500
2ATG	Buck, Richard	22 Chestnut Street, Middletown, N. Y.	500
2ATH	Bailey, Ralph Gilson	Glen Avenue, Glen Rock, N. J.	30
2ATI	Long, William Aman	188 Springfield Avenue, Rutherford, N. J.	50
2ATJ	Schreiner, Edward	44 Wyckoff Avenue, Brooklyn, N. Y.	25
2ATK	Weber, Morris	12 Tyler Street, Paterson, N. J.	50
2ATL	Timmers, Walter Warren.	Seaman Avenue, Castleton-on-Hudson, N. Y.	75
2ATM	Wharton, Carleton Reid.	Broad Street, Keyport, N. J.	50
2ATN	Walters, Harold J.	708 East 161st Street, New York City	50
2ATO	Rogers, Osgood	75 Prospect Terrace, East Rutherford, N. J.	50
2ATP	Rezos, George	140 Krone Place, Hackensack, N. J.	250
2ATQ	Osmun, J. H.	51 Baker Street, Maplewood, N. J.	50
2ATR	Betts, Hobart D., jr.	Easthampton, Long Island, N. Y.	500
2ATS	Szery, Lester	639 Court Street, Elizabeth, N. J.	500
2ATT	Hurley, Harold Harry	Lake Como, N. J.	500
2ATU	Cosmas, Emanuel M. H.	728 9th Avenue, New York City	110
2ATV	Kasindorf, Sidney	910 Home Street, New York City	500
2ATW	Nemecek, Joseph J.	1427 Avenue A, New York City	12
2ATX	Cooper, Richard L.	166 Randolph Street, Passaic, N. J.	50
2ATY	Taylor, Wilbur M.	8 Cottage Place, Newburgh, N. Y.	50
2ATZ	Winkler, Conrad	1332 First Avenue, New York City	25
2AU	Hauff, Charles J.	1972 Honeywell Avenue, New York City	220
2AUA	Havasy, Alex. Anthony	959 Main Avenue, Passaic, N. J.	50
2AUB	Ayling, Thomas C.	215 16th Street, West New York, N. J.	1,000
2AUC	Belok, Louis	315 Putnam Avenue, Brooklyn, N. Y.	440
2AUD	King, Charles V.	627 East 7th Street, Plainfield, N. J.	50
2AUE	Hirsch, Irving S.	2981 Briggs Avenue, New York City	165
2AUF	Burgin, Frank E.	448 East 72d Street, New York City	50
2AUG	Jessup, J. Paschall	93 California Street, Ridgewood, N. J.	50
2AUH	Halstead, Gordon B.	31 Greenridge Avenue, White Plains, N. Y.	500
2AUI	Sole, William S.	149 Williamson Street, Lyons Farms, N. J.	25
2AUJ	Wilkinson, Jack W.	144 Renshaw Avenue, East Orange, N. J.	225
2AUK	Brockway, Robert W., jr.	210 Mountain Avenue, Summit, N. J.	250

## SECOND DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power.
			Watts.
2AUL	Novotny, William.....	234 Jamaica Street, Astoria, Long Island, N. Y.....	18
2AUM	Porter, Charles C., Jr.....	17 Warrington Place, East Orange, N. J.....	500
2AUN	Vroman, Jerome Julius.....	364 Liberty Avenue, Jersey City, N. J.....	50
2AUO	Petry, Charles D.....	32 Washington Avenue, Hawthorne, N. J.....	25
2AUP	Stoddard, Richard.....	2357 Boulevard, Jersey City, N. J.....	500
2AUQ	Gelula, Abner.....	17 Oakland Place, Summit, N. J.....	55
2AUR	Bradshaw, Norwood V.....	313 East 50th Street, New York City.....	25
2AUS	Washburne, Reginald D. B.....	302 Orange Place, Plainfield, N. J.....	50
2AUT	Couch, Leslie S.....	154 First Street, Albany, N. Y.....	25
2AUU	Liedeker, Morris.....	1328 46th Street, Brooklyn, N. Y.....	330
2AUV	Rackey, Chester.....	97 Thorne Street, Jersey City, N. J.....	6
2AUW	Denton, Clifford Everett.....	508 West 148th Street, New York City.....	25
2AUX	Dimelow, Alan R.....	Franklin Avenue, Woodmere, N. Y.....	50
2AUU	Mintze, Albert F.....	131 8th Avenue, New York City.....	25
2AUZ	Dale, Joseph.....	31 Clarkson Avenue, Brooklyn, N. Y.....	500
2AV	Le Roy, Frank S.....	103 South Maple Avenue, Ridgewood, N. J.....	250
2AVA	Allen, Addison Chas.....	62 East Academy Street, Wappingers Falls, N. Y.....	360
2AVB	Musoroffi, Anthony.....	10 Middagh Street, Brooklyn, N. Y.....	50
2AVC	Roche, David S.....	East Rockaway, N. Y.....	500
2AVD	Koenig, George Frederick.....	26 Villa Avenue, Yonkers, N. Y.....	250
2AVE	Cunningham, James Verne.....	44 Kingston Road, Jamaica, N. Y.....	15
2AVF	Seifert, Fred.....	344 Valley Brook Avenue, Lyndhurst, N. Y.....	440
2AVG	Kostler, Charles.....	268 Himrod Street, Brooklyn, N. Y.....	50
2AVH	Obreiter, Joseph W., Jr.....	65 Evergreen Avenue, Bloomfield, N. J.....	45
2AVI	Westman, Alexander E.....	Somerville, N. J.....	50
2AVJ	Liebler, Vincent J.....	79 East Avenue, Freeport, N. Y.....	50
2AVK	Katz, Sol.....	121 South 12th Street, Newark, N. J.....	25
2AVL	Belt, Benjamin Lloyd, Jr.....	Private Way, Lakewood, N. J.....	25
2AVM	Hubbell, Philip M.....	1540 6th Street, Rensselaer, N. Y.....	25
2AVN	Edgar, Clarence J.....	24 Grand Avenue, Baldwin, N. Y.....	18
2AVO	Warren, W. Harold.....	605 Munroe Avenue, Ashbury Park, N. J.....	500
2AVP	Russell, Alexander G.....	47 Rector Place, Red Bank, N. J.....	50
2AVQ	Johnson, Arnold Clifford.....	Atlantic Avenue, Point Pleasant, N. J.....	50
2AVR	Currier, Leslie Chas.....	7 Lancaster Road, Ridgefield, N. J.....	475
2AVS	Lyons, James.....	1261 Hancock Street, Brooklyn, N. Y.....	495
2AVT	Somlow, Percy.....	1591 Daly Avenue, New York City.....	50
2AVU	Van Duyne, Eugene D.....	25 Wankema Avenue, Oceanside, N. Y.....	50
2AVV	Homa, John Anthony.....	19 Vreeland Avenue, Passaic, N. J.....	45
2AVW	Crozier, Edward A.....	Pearl Street, Fair Haven, N. J.....	36
2AVX	Koch, Henry F., Jr.....	209 Stockholm Street, Brooklyn, N. Y.....	25
2AVY	Porsche, William Joseph.....	421 Centre Street, Nutley, N. J.....	5
2AVZ	Smith, Prescott.....	542 Broadway, Paterson, N. J.....	25
2AW	Heberlein, Arthur A.....	768 Melrose Avenue, New York City.....	11
2AWA	Finkel, Emanuel.....	1350 North Avenue, Elizabeth, N. J.....	750
2AWB	Sherzet, J.....	169 Hamilton Place, New York City.....	200
2AWC	Leavens, Eric.....	241 Clinton Street, Brooklyn, N. Y.....	25
2AWD	Cook, William.....	67 Denarest Street, Newark, N. J.....	25
2AWE	Smith, Gaylord U.....	2746 Boulevard, Jersey City, N. J.....	20
2AWF	Wising, Elmer.....	33 Quail Street, Albany, N. Y.....	18
2AWG	Bernhard, Frederick S.....	Budefick Avenue and Corolla Street, Brooklyn, N. Y.....	50
2AWH	Leh, W. orthington Compton.....	54 Webster Street, Ridgefield Park, N. J.....	230
2AWI	Kenny, Eugene A.....	219 Prospect Place, Brooklyn, N. J.....	50
2AWJ	Havens, Abraham C. B., 2d.....	Washington Street, Toms River, N. J.....	50
2AWK	Crawford, Merrell T.....	315 Pelhamdale Street, Pelham, N. Y.....	25
2AWL	Johnson, Robert S.....	White Street, Red Bank, N. J.....	100
2AWM	Garrison, George N.....	67 Oak Street, West Orange, N. J.....	25
2AWN	Busch, Hugo William.....	61 West 104th Street, New York City.....	25
2AWO	Nauta, Julius.....	111 Butler Street, Paterson, N. J.....	50
2AWP	Badian, Albert A.....	259 West 104th Street, N. Y.....	100
2AWQ	Smith, Edward D., Jr.....	Central Avenue and Irving Place, Woodmere, N. Y.....	35
2AWR	Cluf, Daniel D.....	617 Lawrence Avenue, Westfield, N. J.....	50
2AWS	Porter, Frederic J.....	64 North Grove Street, Freeport, N. J.....	500
2AWT	Nystrom, Marden Roscoe.....	333 Main Street, Ridgefield, Park, N. J.....	990
2AWU	Ferry, Leland F.....	52 Ogden Avenue, West Englewood, N. Y.....	500
2AWV	Depew, Richard H.....	Curtis Aviation Field, Hempstead, N. Y.....	250
2AWW	Johnson, George.....	151 Gates Avenue, Brooklyn, N. Y.....	60
2AWX	Dietz, Joseph A.....	384 DeKalb Avenue, Brooklyn, N. Y.....	50

## SECOND DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
2AWY	Nelson, James Greenall	20 Summit Avenue, Bogota, N. J.	550
2AWZ	McKee, Edward	120 Rahway Avenue, Westfield, N. J.	282
2AX	Blower, Howard	664 East 18th Street, Brooklyn, N. Y.	500
2AXA	Gallagher, Charles B.	514 First Avenue, Asbury Park, N. J.	18
2AXB	McCullum, Gertrude	130 2d Avenue, Long Branch, N. J.	200
2AXC	Smith, Benjamin Franklin	16 Benton Avenue, Middletown, N. Y.	25
2AXD	Hoyt, Edward	18 Cornell Avenue, Yonkers, N. Y.	25
2AXE	Smith, Harold	4280 Kepler Avenue, New York City	50
2AXF	Fread, Harold	87 40th Street, Irvington, N. J.	24
2AXG	Hartman, Herbert	89 Mercer Street, Jersey City, N. J.	25
2AXH	Meyer, Henry Ernest	58 Hillside Avenue, West Orange, N. J.	48
2AXI	Beam, Lee August	2 North Clover Street, Poughkeepsie, N. Y.	50
2AXJ	Kittle, Alex. L. H.	50 Lower Lincoln Avenue, Ocean Side, Nassau City, N. Y.	100
2AXK	Solomons, Mortimer J.	600 West 144th Street, New York City	550
2AXL	Fox, Loyal Stephen	201 Prospect Avenue, Brooklyn, N. Y.	182
2AXM	Lewis, J. Kenneth	510 Cramer Avenue, Point Pleasant, N. J.	100
2AXN	Richards, Bertine E.	162 Garden Street, Perth Amboy, N. J.	220
2AXO	Wendler, Howard J.	127 Camden Street, Roselle Park, N. J.	18
2AXP	Maher, James O.	26 Park Place, Bronxville, N. Y.	50
2AXQ	Golon, Joseph S.	35 Brevoort Place, Brooklyn, N. Y.	50
2AXR	Gilliland, Earl C.	113 North 3d Avenue, New Brunswick, N. J.	25
2AXS	Kelly, Cyril Thomas	500 West 141st Street, New York City	25
2AXT	Willcox, Oliver J.	188 Jerome Place, Bloomfield, N. J.	24
2AXU	Schmidt, John White	502 West 143d Street, New York City	20
2AXV	Rhodes, Harold	10 West Dayton Street, Ridgewood, N. J.	25
2AXW	Hasselbach, Alfred	631 88th Street, Brooklyn, N. Y.	500
2AXX	Jones, David T.	262 South Side Avenue, Freeport, N. Y.	250
2AXY	Akar, Edward	66 Sampson Street, Garfield, N. J.	50
2AXZ	Hegmager, Jos. O. L.	235 River Drive, Garfield, N. J.	25
2AY	Greenburg, Burton	332 East 67th Street, New York City	100
2AYA	Winslow, Thomas Palmer	183 William Street, East Orange, N. J.	18
2AYB	Becker, Stewart	Rochelle Avenue, Rochelle Park, N. J.	25
2AYC	Hong, Ivin Sickels	527 Central Avenue, Newark, N. J.	25
2AYD	Smith, Douglas Y.	20 Norman Street, East Orange, N. J.	300
2AYE	Goldschmidt, John August	43 West Conkling Avenue, Middletown, N. Y.	25
2AYF	Lawson, Clarence Judson, Jr.	86 Landscape Street, Yonkers, N. Y.	30
2AYG	Heyer, Fred R.	203 Newark Avenue, Bloomfield, N. J.	50
2AYH	Westchester Radio Service Co.	253 South Broadway, Yonkers, N. Y.	500
2AYI	McCutchen, Brunson S.	21 Rockview Avenue, North Plainfield, N. J.	10
2AYJ	Nelson, Julius Richards	85 Adelaide Avenue, Highland Park, N. J.	10
2AYK	West, Frederick B.	Green Street, Castleton, N. Y.	50
2AYL	Jacobi, Maxwell S.	2-1 Brooke Avenue, New York City	25
2AYM	Tyler, Roger	Brookhaven, N. Y.	250
2AYN	Wade, John Melmoth	535 West 155th Street, New York City	25
2AYO	Ligh, Charles	Rockland Avenue, New Dorp, N. Y.	1,000
2AYP	Goodwin, Melvin B.	92 Overpeck Avenue, Ridgely Park, N. J.	30
2AYQ	Bell, William	317 Putnam Avenue, Brooklyn, N. Y.	440
2AYR	Corcoran, James T.	265 Quincy Street, Brooklyn, N. Y.	60
2AYS	Carroll, John Joseph	20 Preston Street, Ridgely Park, N. J.	500
2AYT	Wibecan, George Edwin, Jr.	434 Pulaski Street, Brooklyn, N. Y.	500
2AYU	Fischer, August H.	1112 North Avenue, Elizabeth, N. J.	50
2AYV	Van Heuvel, Norman	413 Magnolia Street, New Brunswick, N. J.	50
2AYW	Small, Philip	852 Eastern Parkway, Brooklyn, N. Y.	500
2AYX	Booth, Edward	544 Broad Street, Westfield, N. J.	60
2AYY	Connolly, Henry Sarto	304 Highland Lane, Nutley, N. J.	320
2AYZ	Betz, Frank	225 West 80th Street, New York City	10
2AZ	Pearl, Eugene S.	307 Gregory Avenue, Passaic, N. J.	500
2AZA	Oscanyan, Paul C., Jr.	49 Larch Avenue, Bogota, N. J.	500
2AZB	Fravel, Mark	5 Rockledge Place, Yonkers, N. Y.	40
2AZC	Combs, Fred Benj.	68 South Side Avenue, Freeport, N. Y.	18
2AZD	Weeks, Jerome	1 2d Avenue, Bay Shore, N. Y.	250
2AZE	Black, J. Eldridge	514 First Avenue, Asbury Park, N. J.	50
2AZF	Dempsey, William E.	176 West Main Street, Middletown, N. Y.	25
2AZG	Van Loan, Fk. McKinley	48 Woodrill Avenue, Pleasant Plains, N. Y.	500
2AZH	Bradford, Jas. L.	721 Erie Avenue, Elizabeth, N. J.	1,000
2AZI	Sirota, Abraham	20 Thornton Street, Brooklyn, N. Y.	300
2AZJ	Simpson, Irving Samuel	207 6th Avenue, Brooklyn, N. Y.	25
2AZK	Knights of Columbus	240 West 51st Street, New York City	500
2AZL	Calkins, Lawrence	197 Stevens Avenue, Ridgewood, N. J.	18

## SECOND DISTRICT—Continued.

## Alphabetically by call signals—Continued.

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
2AZM	Wilson, Albert C. ....	71 Lawrence Avenue, Brooklyn, N. Y. ....	500
2AZN	Wonnay, Victor. ....	342 Murray Street, Elizabeth, N. J. ....	500
2AZO	Odnett, Anderson. ....	128 East 24th Street, New York City. ....	100
2AZP	Hayden, Jos. Steinmetz. ....	Wardell Avenue, Schenectady, N. Y. ....	480
2AZQ	Dutches, Wm. Hawley, Jr. ....	236 Hancock Street, Brooklyn, N. Y. ....	50
2AZR	Pyne, Chas. Crosby. ....	Quarters L., Navy Yard, N. Y. ....	250
2AZS	Jamison, Charles C., Jr. ....	26 Oakland Avenue, Bay Shore, N. Y. ....	24
2AZT	Whedon, John Ogden. ....	Croydon Road, Jamaica, N. Y. ....	15
2AZU	Kavanagh, John A. ....	1920 Anthony Avenue, Bronx, N. Y. ....	250
2AZV	Frey, John Nelson. ....	256 Chadwick Avenue, Newark, N. J. ....	25
2AZW	Davis, Geo. ....	739 South Avenue, Westfield, N. J. ....	12
2AZX	Ryan, Martin J. ....	78 East 3d Street, New York City. ....	38
2AZY	Holman, Clifford. ....	306 North 3d Avenue, New Brunswick, N. J. ....	16
2AZZ	Averill, Robt. Mahlon. ....	196 Woodside Avenue, Newark, N. J. ....	250
2BA	Ash, Harry M., Jr. ....	647 Broadway, Paterson, N. J. ....	990
2BAA	Clothier, Stewart L. ....	R. F. D. No. 4, Box 14, Schenectady, N. Y. ....	253
2BAB	McCarthy, Le Roy J. ....	431 Hamilton Street, Albany, N. Y. ....	750
2BAC	Joyce, Jos. Martin. ....	47 Hillside Avenue, Freeport, L. I. ....	250
2BAD	Cunningham, Wm. ....	266 Pacific Street, Jamaica, N. Y. ....	590
2BAE	Boehm, Charles James. ....	1900 Daly Avenue, Bronx, N. Y. ....	100
2BAF	Stuber, Frederick H. ....	245 East 23rd Street, New York City. ....	25
2BAG	Neergaard, Olaf J. ....	550 West 15th Street, New York City. ....	50
2BAH	Leitner, Richard. ....	1113 Forest Avenue, New York City. ....	100
2BAI	Berry, Hays A. ....	Odell Avenue and Grayston Place, Yonkers, N. Y. ....	250
2BAJ	Gisburne, Ed. A. ....	2059 Davidson Avenue, Bronx, N. Y. ....	10
2BAK	Slavin, Jos. B. ....	21 Broadway, Tarrytown, N. Y. ....	140
2BAL	Korb, Francis Bailey. ....	564 Monroe Avenue, Elizabeth, N. J. ....	25
2BAM	Zamoyki, Edward. ....	99 Woodlawn Avenue, Jersey City, N. J. ....	50
2BAN	Chapman, H. Winchester, Jr. ....	597 5th Avenue, Brooklyn, N. Y. ....	18
2BAO	Griffin, Roy George. ....	37 Hoosick Street, Troy, N. Y. ....	12
2BAP	Knudson, Sigurd E. ....	138 Senator Street, Brooklyn, N. Y. ....	250
2BAQ	Radio Distributing Co. ....	4 West Park Street, Newark, N. J. ....	500
2BAR	Doughty, Jos. Howell. ....	Pearl Street, Fair Haven, N. J. ....	1,000
2BAS	Kuehn, Richard Adolph. ....	Ridge Avenue, Park Ridge, N. J. ....	500
2BAT	Blum, Murray. ....	18 West 16th Street, New York City. ....	10
2BAU	Kingsman, Harry Lester. ....	43 Baudman Avenue, Jamaica, L. I., N. Y. ....	25
2BAV	Hopper, Arthur. ....	Central Avenue, Pearl River, N. Y. ....	100
2BAW	Priller, Max. ....	35 West 12th Street, New York City. ....	200
2BAX	Geisinger, Alfred R. ....	41 Temple Place, Passaic, N. J. ....	25
2BAY	Rucke, Ernest George. ....	113 Neilson Street, New Brunswick, N. J. ....	20
2BAZ	Frank, Karl John. ....	47 Duncan Avenue, Jersey City, N. J. ....	25
2BB	Lounsbury, L. R., Jr. ....	15 Ann Street, Ossining, N. Y. ....	990
2BBA	Thonges, Anton. ....	547 East 55th Street, New York City. ....	50
2BBB	Engel, George Curtis. ....	181 Upper Boulevard, Ridgewood, N. J. ....	25
2BBC	Kornhoff, Chester Albert. ....	104 Van Dien Avenue, Ridgewood, N. J. ....	100
2BBD	Rosenthal, Barnett J. ....	325 Crimmins Avenue, New York City. ....	25
2BBE	Gambin, Seth. ....	246 Oriental Place, Lyndhurst, N. J. ....	30
2BBF	Cliff, George H. ....	65 Orange Street, Bloomfield, N. J. ....	40
2BBG	North, Richard. ....	112 Effingham Place, Westfield, N. J. ....	100
2BBH	Zweig, Barney. ....	1425 Charlotte Street, Bronx, N. Y. ....	50
2BBI	Kaiser, Fred. ....	727 Jefferson Avenue, Brooklyn, N. Y. ....	400
2BBJ	Henderson, John. ....	303 State Street, Hackensack, N. J. ....	25
2BBK	Smith, Everett Ellsworth. ....	168 Garfield Avenue, Long Branch, N. J. ....	100
2BBL	Alexander, Russell Ernest. ....	27 Gould Avenue, Caldwell, N. J. ....	50
2BBM	Southern, Bird S. Coler. ....	144 Nichols Avenue, Cypress Hills, Brooklyn, N. Y. ....	25
2BBN	Wilcox, John. ....	306 Division Avenue, Carlstadt, N. J. ....	300
2BBO	Holmes, Brett Dickinson. ....	204 West Kennedy Street, Syracuse, N. Y. ....	25
2BBP	Tice, Harry. ....	Oak Street, Newburgh, N. Y. ....	25
2BBQ	Mayer, Victor J. ....	262 North 9th Street, Paterson, N. J. ....	25
2BBR	Punk, Walter S. ....	38 South Willow Street, Montclair, N. J. ....	1,000
2BBS	Mann, Harold Beckley. ....	17 Myrtle Avenue, Dover, N. J. ....	250
2BBT	Becker, Ed Fred. ....	221 East Westfield Avenue, Roselle Park, N. J. ....	25
2BBU	Csernick, Stephen. ....	175 East 3d Street, New York City. ....	100
2BBV	Obrig, Jas. ....	116 Lincoln Avenue, Ridgewood, N. J. ....	25
2BBW	Takacs, Stephen L. ....	221 River Drive, Garfield, N. J. ....	20
2BBX	Nathan, Herbert Randolph. ....	184 Carmita Avenue, Rutherford, N. J. ....	20
2BBY	Ehrman, Roy. ....	24 Bergen Avenue, Ridgefield, Park, N. J. ....	30
2BBZ	Becker, Joseph. ....	129 Monroe Street, Hoboken, N. J. ....	30
2BC	Mulligan, Charles. ....	Washington Avenue, Bergenfield, N. J. ....	50
2BCA	Heron, Arthur. ....	Sand Bay, Canarsie, N. Y. ....	40

## SECOND DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power. Watts.
2BCB	Tichacek, Otto.....	418 East 77th Street, New York City.....	12
2BCC	Luttgens, Howard Charles.....	305 East Westfield Avenue, Elizabeth, N. J.....	500
2BCD	Roth, Henry T.....	53 Lawrence Avenue, Brooklyn, N. Y.....	500
2BCE	Melners, Norman H.....	138 Eaton Place, East Orange, N. J.....	18
2BCF	Kopelson, Samuel.....	251 East 4th Street, Brooklyn, N. Y.....	250
2BCG	Ferunden, Wm. E.....	1762 Boulevard, Jersey City, N. J.....	30
2BCH	Boardman, Brewer Francis.....	52 Tuckahoe Road, Yonkers, N. Y.....	220
2BCI	Hahn, Theo. Gustav.....	1851 61st Street, Brooklyn, N. Y.....	500
2BCJ	Shirvell, Ernest John.....	251 Washington Street, Brooklyn, N. Y.....	25
2BCK	Jefford, John M.....	19 Union Park Avenue, Jamaica, N. Y.....	40
2BCL	Smith, Thos. Jos.....	30 Amsterdam Avenue, New York City.....	500
2BCM	Erb, Daniel.....	202 Maujer Street, Brooklyn, N. Y.....	45
2BCN	Uttmark's Nautical Academy.....	8 State Street, New York City.....	500
2BCO	Eckhart, Fred. A.....	3d Street, Keyport, N. J.....	250
2BCP	Douglass, Plume L.....	215 Main Street, East Orange, N. J.....	120
2BCQ	Cooper, John W.....	187 North 11th Street, Newark, N. J.....	25
2BCR	Hawkins, Herbert Chandler.....	Box 54, Fair Haven Road, Fair Haven, N. J.....	25
2BCS	Post, Arthur Cornell.....	329 Harrison Street, Passaic, N. J.....	50
2BCT	Trott, John Alden.....	671 East 12th Street, Brooklyn, N. Y.....	250
2BCU	Feinberg, Alfred.....	10 East 103d Street, New York City.....	25
2BCV	White, Wm.....	222 Eldert Street, Brooklyn, N. Y.....	25
2BCW	Kover, Samuel Ludwig, Jr.....	167 Sixth Avenue, Brooklyn, N. Y.....	25
2BCX	Bolger, Wm. F., jr.....	Hillsdale, N. J.....	25
2BCY	Foestel, Wm. K.....	272 Lafayette Avenue, Passaic, N. J.....	30
2BCZ	Leekle, Harold F.....	20 Claremont Road, Ridgewood, N. J.....	50
2BDI	Baler, Elmer G.....	253 9th Street, Brooklyn, N. Y.....	24
2BDA	Tupper, Edwin Odell.....	2 Ingle-side Road, Upper Montclair, N. J.....	500
2BDB	Leerbarger, Leonard.....	116 West 86th Street, New York City.....	25
2BDC	Schloss, Raymond.....	116 West 86th Street, New York City.....	150
2 added	Jewett, Richard W.....	80 Main Street, Keyport, N. J.....	400
2BDE	Grant, Alexander David.....	4354 Verio Avenue, Bronx, N. Y.....	25
2 added	Ulrich, Fred.....	184 Ten Eyck Street, Brooklyn, N. Y.....	25
2 added	Kimble, George Clyde.....	284 North 6th Street, Newark, N. J.....	25
2 added	Schaarschuck, Hugo.....	6 Broad Street, Bergenfield, N. J.....	250
2 added	Prague, Robert.....	202 West 107th Street, New York City.....	100
2 added	Farwell, Raymond.....	502 Knickerbocker Avenue, Brooklyn, N. Y.....	50
2 added	Weissenborn, Albert Ed.....	312 North Fullerton Avenue, Montclair, N. J.....	800
2 added	Cawman, David L.....	513 Clifton Avenue, Clifton, N. J.....	50
2 added	Adel, Wm. E.....	1914 Putnam Avenue, Brooklyn, N. Y.....	500
2 added	Carter, Gilbert.....	147 North Mountain Avenue, Montclair, N. J.....	50
2 added	Britton, Wm.....	262 Himrod Street, Brooklyn, N. Y.....	50
2 added	Wyeth, Adney.....	Misner Avenue, New Dorp, Staten Island, N. Y.....	100
2 added	William Albert Roy.....	Andrews Place, Wappingers Falls, N. Y.....	200
2 added	Philbrick, Merrill Wilson.....	189 South Mountain Avenue, Montclair, N. J.....	15
2 added	Boy Scouts of America, Max Schwartz Coml. Opr.....	73 Madison Avenue, New York City.....	350
2 added	Garly, Wm. Edward.....	514 Mc Donough Street, Brooklyn, N. Y.....	50
2 added	Horneij, Henry Q.....	581 St. Lawrence Avenue, Bronx, N. Y.....	30
2 added	Nutley, John.....	175 Union Hall Street, Jamaica, Long Island.....	25
2 added	Troy High Science School Club, A. R. Traver, operator.....	7th Street, Troy, N. Y.....	750
2 added	Bernhard, Richard.....	135 Central Park West, New York City.....	50
2 added	Ruff, Fredk. John.....	632 Coster Street, Bronx, N. Y.....	25
2 added	Wolfe, Isidore.....	153 Schenck Avenue, Brooklyn, N. Y.....	550
2 added	Yerbury, George S.....	331 Lafayette Avenue, Passaic, N. J.....	50
2 added	Schweitzer, William P.....	270 West End Avenue, New York City.....	25
2 added	Nichely, Ralph N.....	Southwest corner Park and Englewood Avenue, Englewood, N. J.....	500
2 added	Ruben, Alwyn.....	831 Hunts Point Avenue, Bronx, N. Y.....	100
2 added	Boss, George, Jr.....	315 West 88th Street, New York City.....	350
2 added	Bogucki, Joseph Michael.....	128 Second Avenue, New York City.....	50
2 added	Cromley, Harry.....	85 Vreeland Avenue, Nutley, N. J.....	30
2 added	Fuld, Bernard J.....	8705 Bay Parkway, Bensonhurst, Long Island.....	500
2 added	Phelps, Dudley.....	716 Ocean Avenue, Brooklyn, N. Y.....	500
2 added	Knies, Emil Henry.....	10749 117th Street, Richmond Hill, Long Island.....	1,000

## SECOND DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
2BEJ	Robson, Geo. R. ....	60 Highland Avenue, Ridgewood, N. J. ....	50
2BEK	Cannata, Frederick P. ....	Colby Avenue, Manasquan, N. J. ....	500
2BEL	Wilcox, Adrian L. ....	425 Tremont Avenue, Westfield, N. J. ....	50
2BFM	Bond, Elmer. ....	349 17th Avenue, Paterson, N. J. ....	25
2BFN	Roake, Wilber Coleridge. ....	43 Monroe Place, Bloomfield, N. J. ....	25
2BEO	Smith, Joseph Robinson, Jr. ....	321 Chestnut Street, Roselle Park, N. J. ....	25
2BEP	Fairweather, Charles S. ....	39 Beach Street, Bloomfield, N. J. ....	48
2BFQ	New, Jacob. ....	326 4th Street, Carlstadt, N. J. ....	12
2BER	Robinson, Thos. Rankin. ....	226 Lincoln Avenue, New Brunswick, N. J. ....	15
2BES	Littlefield, Charles E. ....	2672 Mansfield Place, Sheepshead Bay, N. Y. ....	50
2BET	Vilas, Franklin Edward. ....	Arden House, Autenrieth Road, Scarsdale, N. Y. ....	25
2BEU	Peck, John Wm. ....	277 Washington Avenue, Carteret, N. J. ....	500
2BEV	Buck, Floyd Wesley. ....	15 Crescent Place, Middletown, N. Y. ....	440
2BEW	Cohn, Martin. ....	1215 Gilbert Place, Westchester, N. Y. ....	50
2BFX	McCorry, Wm. ....	302 West 126th Street, New York City. ....	25
2BEY	Blackwell, Geo. Henry. ....	Pearl Avenue, Montvale, N. J. ....	500
2BEZ	Evans, S. Gilbert. ....	164 Washington Street, Bloomfield, N. J. ....	50
2BF	Mills, Byron H. ....	U. S. General Hospital No. 41, Fox Hills, Staten Island. ....	500
2BFA	Sulzman, Francis Merrill. ....	1831 5th Avenue, Troy, N. Y. ....	15
2BFB	Smith, George W. ....	147 Hobart Street, Ridgefield Park, N. J. ....	150
2BFC	Sauer, Joseph H., Jr. ....	180 Madison Avenue, Elizabeth, N. J. ....	25
2BFD	Rausenberger, Wilfred A. ....	Main Street, River Edge, N. J. ....	10
2BFE	Brown, Wm. J. ....	75 Paterson Avenue, Paterson, N. J. ....	25
2BFF	Dowden, John D. ....	12 Franklin Avenue, Glen Cove, N. Y. ....	75
2BFG	Heller, Hyman. ....	134 Amboy Street, Brooklyn, N. Y. ....	15
2BFH	Faulkner, Philip J. ....	349 Summer Street, Paterson, N. J. ....	25
2BFI	Palumbo, Theo. ....	84 3d Street, Keyport, N. J. ....	25
2BFJ	Hopper, Arthur John, Jr. ....	63 South Irving Street, Ridgewood, N. J. ....	50
2BFK	German, Horace. ....	108 Godwin Avenue, Ridgewood, N. J. ....	25
2BFL	Godfrey, Kenneth. ....	74 Hamilton Avenue, White Plains, N. Y. ....	25
2BFM	Lorenz, Michael. ....	Buchanan, Westchester County, N. Y. ....	50
2BFN	Blanchard, J. Wayne. ....	213 Main Street, East Orange, N. J. ....	120
2BFO	Saunders, Wm. F. ....	523 West 128th Street, New York City. ....	1,000
2BFP	Brizzolari, Anthony Jas. ....	666 61st Street, Brooklyn, N. Y. ....	500
2BFQ	Seiberling, S. Le Roy. ....	605 Quincy Street, Brooklyn, N. Y. ....	25
2BFR	Ritter, Channing. ....	Fourth Street, Coatesville, N. J. ....	50
2BFS	Ellner, Samuel W. ....	916 Southern Boulevard, New York City. ....	25
2BFT	Ulrich, George David. ....	174 Smith Street, Newark, N. J. ....	250
2BFU	Swenson, Rudolph. ....	684 Bergen Street, Brooklyn, N. Y. ....	50
2BFV	Hogen, John. ....	1231 Halsey Street, Brooklyn, N. Y. ....	12
2BFW	Forst, Albert. ....	816 43d Street, Brooklyn, N. Y. ....	450
2BFX	Boyrer, Jas. Farrell. ....	167 80th Street, Brooklyn, N. Y. ....	25
2BFY	Gross, Gerald. ....	45 West Post Road, White Plains, N. Y. ....	50
2BFZ	Brown, William Alfred. ....	49 Bayley Avenue, Yonkers, N. Y. ....	250
2BG	Gaede, George F. ....	Pompton Road, Paterson, N. J. ....	250
2BGA	Rigaud, Charles, Jr. ....	2134 Amsterdam Avenue, New York City. ....	220
2BGB	Hall, John Burton. ....	15 Messenger Street, Toms River, N. J. ....	25
2BGC	Adler, William M. ....	576 East 13d Street, New York City. ....	25
2BGD	Fisher, Alton B. ....	96 Geddes Avenue, Yonkers, N. Y. ....	150
2BGE	Kretschmer, Werner. ....	Piermont Avenue, Demarest, N. J. ....	15
2BGF	Conklin, Walter H. ....	9 Gates Avenue, River Edge, N. J. ....	250
2BGG	Buecklin, Kenneth G. ....	1042 Myrtle Avenue, Plainfield, N. J. ....	100
2BGH	Beebe, Lloyd S. ....	26 Washington Road, Scotia, N. Y. ....	750
2BGI	Cramer, Melvin Lester. ....	Main Street, Lakehurst, N. J. ....	25
2BGJ	May, Joseph. ....	319 Williamson Street, Elizabeth, N. J. ....	500
2BGK	Allen, Harold S. ....	63 Towerhill Avenue, Red Bank, N. J. ....	400
2BGL	Dickerman, Wm. Carter, Jr. ....	6 East 79th Street, New York City. ....	30
2BGM	Inman, Walker Paterson. ....	420 West End Avenue, New York City. ....	10
2BGN	Bowman, Chris M. ....	517 East 1st Avenue, Roselle, N. J. ....	440
2BGO	Guntner, Frank A. ....	145 East 92d Street, New York City. ....	12
2BGP	Wohlers, Charles. ....	295 Putnam Avenue, Brooklyn, N. Y. ....	25
2BGQ	Douglas, Edward Mills. ....	Short Hills, N. J. ....	25
2BGR	Hulse, Fremeane. ....	32 3d Avenue, Bay Shore, N. Y. ....	660
2BGS	Co. A, 1st Battalion, N. Y. Signal Corps, Grant Layng, operator. ....	71st Regiment Armory, 34th Street and Park Avenue, New York City. ....	500

## SECOND DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power. Watts.
2BGT	Field Radio Station No. 1, Co. A, 1st Bat- talion, N. Y. Signal Corps, W. Geo. Hunt, operator.	54 North 3d Street, Newark, N. J.	450
2BGU	Schliess, Aubrey Chas.	240 East 61st Street, New York City	24
2BGV	Leavitt, Ronald B.	435 Fort Washington Avenue, New York	18
2BGX	Miller, Edward	41 8th Street, Woodside, Long Island, N. Y.	35
2BGY	Perry, Walter Merion	53 Cambridge Place, Brooklyn, N. Y.	25
2BGZ	Yenold, Dominick	12 Allan Street, Jamaica, Long Island, N. Y.	30
2BH	Muller, Henry G.	2900 8th Avenue, New York City	23
2BHA	Goll, Robert E.	1342 East 22d Street, Brooklyn, N. Y.	625
2BHB	Thomson, Walter B.	68 East 8th Street, Brooklyn, N. Y.	25
2BHC	King, Walter Gray, Jr.	25 Claremont Avenue, New York City	150
2BHD	Brown, Vincent Hall	410 Fifth Avenue, Belmar, N. J.	500
2BHE	Castellano, John	633 Vanderbilt Avenue, Brooklyn, N. Y.	50
2BHF	Tannahill, Robt. Adam	2374 Garside Street, Newark, N. J.	25
2BHG	Paret, Francis Murray	46 Linden Street, Verona, N. J.	50
2BHH	Van Horn, W. Ray- mond.	Star Route No. 2, Red Bank, N. J.	25
2BHI	Nordholm, Herbert V.	42 St. James Terrace, Yonkers, N. Y.	25
2BHJ	Fredericks, Otto Fred.	701 Summer Avenue, Newark, N. J.	26
2BHK	Nolan, Nicholas Thos.	25 Jay Street, Newark, N. J.	25
2BHL	Wright, Homer J.	52 Elliott Avenue, Yonkers, N. Y.	100
2BHM	Hance, Arthur Chal- mers.	18 Bergen Street, Hackensack, N. J.	12
2BHN	Ohl, Russell Shoemaker	240 Prospect Street, East Orange, N. J.	25
2BHO	Madden, Harry D.	14 Voorhies Street, Newark, N. J.	500
2BHP	Rigby, Jos., Jr.	905 East 19th Street, Paterson, N. J.	120
2BHQ	Miller, Seward Stafford	108 Lincoln Avenue, Ridgewood, N. J.	25
2BHR	Arthur, Henry Addis.	127 Van Dien Avenue, Ridgewood, N. J.	250
2BHS	Conklin, Christie Ker- mit.	91 Fulton Avenue, Poughkeepsie, N. Y.	25
2BHT	Moore, William G.	68 Maadis Avenue, Bloomfield, N. J.	50
2BIU	Swain, Russel Morrow.	62 North Arlington Avenue, East Orange, N. J.	32
2BHV	Ettl, Chas.	115 Kingsley Street, Leonia, N. J.	30
2BIW	Avery, Neil	148 Parkside Avenue, Brooklyn, N. Y.	50
2BIX	Anderson, John	596 East 141st Street, New York City	30
2BIY	Srebroff, Carl M.	170 East 91st Street, New York City	30
2BIZ	Sayers, Edward R.	27 Washington Terrace, Newburgh, N. Y.	25
2BI	Wood, James	1420 Putnam Avenue, Brooklyn, N. Y.	50
2BIA	Borst, Victor D., Jr.	100 East Main Street, Cobleskill, N. Y.	450
2BIB	Murcken, John Geo.	P. O. box 59, Westwood, N. J.	110
2BIC	Bennetzen, Lawrence.	13 Park Avenue, Rutherford, N. J.	25
2BID	Hogencamp, Harold Claude.	623 East 22d Street, Paterson, N. J.	50
2BIE	Willey, Walton B.	R. F. D. No. 1, Centerville, near Keyport, N. J.	20
2BIF	Duclos, Alphonse S.	209 James Street, Scotia, N. Y.	10
2BIG	Moles, Frank James.	115 Helderberg Avenue, Schenectady, N. Y.	200
2BIH	Jobes, Harry Tilton	32 Westside Avenue, Red Bank, N. J.	50
2BII	Allen, Walter R.	32 Hamilton Street, East Orange, N. J.	12
2BIJ	Menecely, Chester B.	9 Washington Place, Troy, N. Y.	50
2BIK	Ordon, Anthony J.	8 Cheltenham Avenue, Schenectady, N. Y.	165
2BIL	Schrader, Carl	3 Rockland Avenue, Yonkers, N. Y.	50
2BIM	Sweet, Newton, Jr.	251 Second Street, Union, N. J.	50
2BIN	Efinger, Frank William	134 Elwood Avenue, Newark, N. J.	5
2BIO	Shepard, Gilbert Wa- terman	22 East Pierrepont Avenue, Rutherford, N. J.	250
2BIP	Skinner, William	9136 118th Street, Richmond Hill, N. Y.	770
2BIQ	Mutual News Associa- tion, I. Ellingham, operator.	2 and 4 Stone Street, New York City	50
2BIR	Troy, Donald Arthur	288 Prospect Street, Nutley, N. J.	500
2BIS	Hammerly, Marion Hudson.	101 Front Avenue, Bronxville, N. Y.	945
2BIT	Asbury Park Radio School, W. Harold Warren, operator.	814 Cookman Avenue, Asbury Park, N. J.	250
2BIU	Bayer, Hyman	75 East 119th Street, New York City	50
2BIW	Fox, Abijah Upson	57 High Street, Nutley, N. J.	574
2BIW	Eberlin, Viggo C.	305 East 206th Street, New York City	40
2BIX	Bilms, Charles A.	86 Clark Street, Ocean Grove, N. J.	25
2BIY	McCarthy, John F.	160 Alden Street, Orange, N. J.	27
2BIZ	Copping, Clarence Wm	2407 Valentine Avenue, New York City	13
2BJ	Dalums, Herbert	7 Gray Street, Poughkeepsie, N. Y.	550
2BJA	Ashforth, Edward	681 Vanderbilt Avenue, Brooklyn, N. Y.	70
2BJB	Rank, Paul Henry	319 Union Street, Union Hill, N. J.	440
2BJC	Rogge, William A.	122 Union Street, Town of Union, N. J.	250

## SECOND DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
2BJD	Cierpiak, Fred.....	160 Rockaway Road, Jamaica, N. Y.....	18
2BJE	Walther, Fred.....	542 East 85th Street, New York City.....	36
2BJF	Phillips, Glenn.....	1061 East 109th Street, Brooklyn, N. Y.....	55
2BJG	Hendrick, Stuart A.....	50 Buchanan Place, New York City.....	250
2BJH	Giles, Edward Maynard.....	345 East 36th Street, Paterson, N. J.....	60
2BJI	Read, Frederick Conrad.....	618 East Jersey Street, Elizabeth, N. J.....	25
2BJJ	Mahar, John.....	36 Elliott Street, Newark, N. J.....	9
2BJK	Granger, Ernest Robinson.....	47 First Avenue, Mount Vernon, N. Y.....	30
2BJL	Stokes, Robert W.....	32 Sherwood Road, Ridgewood, N. J.....	10
2BJM	Ferrell, William.....	195 Bolling Springs Avenue, East Rutherford, N. J.....	10
2BJN	Ross, Eugene, Jr.....	3 Grant Avenue, Livingston Manor, New Brunswick, N. J.....	10
2BJO	Ackerman, Rudolph William.....	Setz Place, Scarsdale, N. Y.....	1,000
2BJP	Payne, John Leslie.....	819 East Broad Street, Westfield, N. J.....	250
2BJQ	Hoar, Robert.....	124 West End Avenue, Ridgewood, N. J.....	25
2BJR	Dobbs, Robert.....	545 East Broad Street, Westfield, N. J.....	380
2BJS	Mahon, Bernard H.....	Kinderkamack Road, River Edge, N. J.....	500
2BJT	Marshak, Henry, Jr.....	67 Rutledge Avenue, East Orange, N. J.....	250
2BJU	Muirhead, Allan Horn.....	Piermont Avenue, Demarest, N. J.....	72
2BJV	Jeffreys, Frank, Jr.....	37 Hurlbut Street, Albany, N. Y.....	40
2BJW	Lupus, Albert Francis.....	169 South 9th Street, Newark, N. J.....	9
2BJX	Seely, John Wilson.....	524 3d Street, Union Hill, N. J.....	96
2BJY	Knapp, Don Blair.....	Haworth, N. J.....	250
2BJZ	Little, Edward M.....	21 Clayton Avenue, Cortland, N. Y.....	500
2BK	Trube, Carl E.....	6 Livingston Avenue, Yonkers, N. Y.....	700
2BKA	Smith, Edmund Gregory.....	495 Bloomfield Avenue, Verona, N. J.....	32
2BKB	Simonds, Dewey Theo.....	2 Cortland Street, Schenectady, N. Y.....	300
2BKC	Dwyer, Francis.....	426 72d Street, Brooklyn, N. Y.....	12
2BKD	Scott, Alanson H., Jr.....	268 Dean Street, Brooklyn, N. Y.....	72
2BKE	Engstrom, Olle D.....	163 East 69th Street, New York City.....	18
2BKF	Hiltner, Arnold H.....	526 East 138th Street, New York City.....	15
2BKG	Weissenborn, Oscar Edward.....	46 Sherman Place, Jersey City, N. J.....	220
2BKH	Benjamin, Frank.....	969 East 165th Street, New York City.....	6
2BKI	Steinberger, Bernard.....	512 East 148th Street, New York City.....	6
2BKJ	Dana, David W.....	14 Edgewater Avenue, Grantwood, N. J.....	220
2BKK	Rowe, Norman.....	828 Grand Street, Jersey City, N. J.....	230
2BKL	Burgess, Lauren M.....	Dock Road, Closter, N. J.....	24
2BKM	Fives, Edwin Andrew.....	1223 Halsey Street, Brooklyn, N. Y.....	24
2BKN	Klaus, Edward J.....	46 Nichols Avenue, Brooklyn, N. Y.....	385
2BKO	Falk, Timothy James.....	64 Elliott Street, Newark, N. J.....	12
2BKP	Framme, William.....	485 Tompkins Avenue, Brooklyn, N. Y.....	50
2BKQ	Maged, Edward.....	1377 40th Street, Brooklyn, N. Y.....	500
2BKR	Sarkisian, Divan H.....	111A 13th Street, West New York, N. J.....	12
2BKS	Siegel, Robert E.....	396 Bleeker Street, Brooklyn, N. Y.....	24
2BKT	Bourne, Roland Bardeen.....	Sage Laboratory, Rensselaer Polytechnic Institute, Troy, N. Y.....	900
2BKU	Smith, Percy B.....	Bayhurst Avenue, Flushing, N. Y.....	250
2BKV	Kelly, Seth J.....	565 Remington Avenue, Arverne, N. Y.....	750
2BKW	Colt, Edwin Wallace.....	214 Parkwood Boulevard, Schenectady, N. Y.....	9
2BKX	Wies, George A., Jr.....	236 West End Avenue, New York City.....	250
2BKY	Mattson, John D., Jr.....	140 Grand Avenue, Astoria, N. Y.....	2 5
2BKZ	Leipsiger, Joseph.....	785 Hewitt Place, New York City.....	30
2BL	Cline, Reed.....	Main Street, Millerton, N. Y.....	25
2BLA	Farley, Joseph James.....	303 Ann Street, Harrison, N. J.....	6
2BLB	Rossler, Walter.....	51 James Street, Paterson, N. J.....	20
2BLC	Tollman, Theodore.....	263 Seaman Street, New Brunswick, N. J.....	5
2BLD	Ilcks, Evans.....	Clifton Avenue, Toms River, N. J.....	750
2BLE	Kinsey, Raymond F.....	22 North 6th Street, Newark, N. J.....	5
2BLF	Graper, Raymond W.....	4 North Wendell Avenue, Schenectady, N. Y.....	380
2BLG	Antonides, Leslie M.....	85 First Avenue, Atlantic Highlands, N. J.....	12
2BLH	Moore, Melvin S.....	North Broad Street and Sea Girt Avenue, Manasquan, N. J.....	800
2BLI	Babbiitt, Percy W.....	210 Renshaw Avenue, East Orange, N. J.....	50
2BLJ	Heath, Dudley E.....	100 South 4th Street, New Brunswick, N. J.....	50
2BLK	MacChesney, William J.....	34 Hawthorne Place, Summit, N. J.....	250
2BLL	Noonburg, William.....	89 North Main Street, Paterson, N. J.....	48
2BLM	Veldran, Alan Webster.....	488 Clifton Avenue, Clifton, N. J.....	12
2BLN	Fleckenstein, Conrad A.....	32 Jay Street, Newark, N. J.....	5
2BLO	Davidson, Harry Russell.....	1051 East Grand Street, Elizabeth, N. J.....	500
2BLP	Matthews, Leroy Bowler.....	Main Street, Locust Valley, N. Y.....	485
2BLQ	Rusling, Charles V. D.....	204½ Garside Street, Newark, N. J.....	12



## SECOND DISTRICT—Continued.

Alphabetically by call signals—Continued.

Call signal.	Owner of station.	Location of station.	Power. Watts.
2BLR	Van Meerbeke, Gordon F.	Atlantic Street, Keyport, N. J.	25
2BLS	Moffat, Elmer Gordon.	R. F. D. No. 2, Colonie, N. Y.	50
2BLT	Bethell, Francis Cutler.	270 Upper Mountain Avenue, Upper Montclair, N. J.	100
2BLU	Bixby, Raymond.	707 Becker Street, Schenectady, N. Y.	120
2BLV	White, Murdock.	Prospect Park, White Plains, N. Y.	50
2BLW	Shirk, Charles F., Jr.	31 Small Avenue, Caldwell, N. J.	500
2BLX	Rostenberg, Leo.	15 Chestnut Hill Avenue, White Plains, N. Y.	550
2BLY	Rauch, Arthur.	63 Washington Avenue, Rutherford, N. J.	15
2BLZ	Traver, William E.	614 Smith Street, Inwood, N. Y.	250
2BM	Heermance, E.	523 State Street, Hudson, N. Y.	770
2BMA	von Brant, Walter Chas.	158 South Valley Road, West Orange, N. J.	5
2BMB	Erdman, Howard.	7 Bleachery Row, Fairview, N. J.	15
2BMC	Everson, W. H.	94 Church Street, New Brunswick, N. J.	500
2BMD	Terhune, Allan Joseph.	51 Ridge Avenue, Passaic, N. J.	250
2BME	Shepard, Walter L.	112 Park Place, New Brunswick, N. J.	6
2BMF	Bertin, Raymond.	P. O. Box 7, Hillsdale, N. J.	25
2BMG	Connor, Harold George.	827 Third Avenue, Troy, N. Y.	54
2BMH	Reid, Auten.	70 Mount Carmel Way, Ocean Grove, N. J.	50
2BMI	Mitchell, Guthrie.	244 Lafayette Avenue, Passaic, N. J.	25
2BMJ	Degoutrie, Henry G.	2068 Arthur Avenue, New York City.	50
2BMK	Bakelaar, Elmer.	25 Barnert Place, Paterson, N. J.	48
2BML	Beverage, Harold H.	Box 13, Great Pond Road, Riverhead, Long Island.	250
2BMM	Coombs, Robert Lowe.	47 Wells Avenue, Jamaica, N. Y.	10
2BMN	Spitzform, Walter.	247 Schenck Avenue, Brooklyn, N. Y.	10
2BMO	Wilson, William H.	334A 9th Street, Jersey City, N. J.	36
2BMP	Martell, Kingsley.	144 Whitford Avenue, Nutley, N. J.	30
2BMQ	Garzillo, Anthony Peter.	590 Eagle Avenue, New York City.	5
2BMR	Watson, George Sullivan.	Bergen Boulevard, Ridgefield, N. J.	200
2BMS	Glauber, John Jacob.	151 North 12th Street, Newark, N. J.	24
2BMT	Jacobs, Harold Arthur.	554 Eastern Parkway, Brooklyn, N. Y.	15
2BMU	McGeeney, John.	Fulton Street and Hollis Avenue, Hollis, N. Y.	6
2BMV	Lind, Edward.	5017 Fourth Avenue, Brooklyn, N. Y.	40
2BMW	Dodman, Jerome C.	10739 111th Street, Richmond Hill, N. Y.	12
2BMX	Brauner, Iamfrid.	579 Tenth Street, West New York, N. J.	165
2BMY	Dalleader, Lucien.	200 Wallworth Street, Brooklyn, N. Y.	440
2BMZ	Lee, Marvin.	446 Jefferson Avenue, Brooklyn, N. Y.	24*
2BN	Slison, E. G., Jr.	57 Union Street, Montclair, N. J.	800
2BNA	Krummel, Frederick Chas.	488 Nostrand Avenue, Brooklyn, N. Y.	18
2BNB	Kupferman, Sol.	701 Prospect Avenue, Bronx, N. Y.	250
2BNC	Wolf, Gustave W.	Park Crescent, Jamaica, N. Y.	6
2BND	Watkins, Leroy E.	380 Riverside Drive, New York City.	250
2BNE	Berg, George J.	165 West 20th Street, New York City.	36
2BNF	Exner, Donald Wells.	112 23d Street, Elmhurst, N. Y.	16
2BNG	Fangaroli, Rudolph.	40 Bedford Street, New York City.	60
2BNH	Hefe, Edward J.	2279 Washington Avenue, New York City.	12
2BNI	Alexander, William.	449 Jackson Avenue, New York City.	50
2BNJ	Cardozo, John.	7609 5th Avenue, Brooklyn, N. Y.	25
2BNK	Schwartz, William.	1284 Halsey Street, Brooklyn, N. Y.	40
2BNL	Wilbur, Edwin Courtney.	25 Vermilyea Avenue, New York City.	1,000
2BNM	Ward, John.	396 East 154th Street, New York City.	25
2BNN	Noble, George P.	52 Herriman Avenue, Jamaica, N. Y.	990
2BNO	Helmstaedter, John Wm., Jr.	105 Park Avenue, Newark, N. J.	50
2BNP	Burns, William Charles.	2655 Mansfield Place, Sheepshead Bay, Brooklyn, N. Y.	24
2BNQ	McCormack, Claude.	823 Halsey Street, Brooklyn, N. Y.	100
2BNR	Ryerson, Raymond M.	31 Park End Place, East Orange, N. J.	24
2BNS	Menier, Louis.	536 East 88th Street, New York City.	18
2BNT	Roche, Walter John.	821 Foster Avenue, Brooklyn, N. Y.	500
2BNU	Graddy, Fred Nelson.	317 Miller Avenue, Freeport, N. Y.	300
2BNV	Gutteridge, John William.	1418 Mott Avenue, Inwood, N. Y.	60
2BNW	Roraback, Pindar L.	5 Pinehurst Avenue, New York City.	36
2BNX	Smith, Theodore L.	14 Keene Avenue, Floral Park, N. Y.	25
2BNY	Smith, Herbert.	19 Pinehurst Avenue, New York City.	40
2BNZ	Dickinson, Edwin A.	1035 Garden Street, Hoboken, N. J.	200
2BO	McIntire, M. A.	1127 Avenue G, Brooklyn, N. Y.	500
2BOA	Smith, Perry C.	1821 East 17th Street, Brooklyn, N. Y.	250
2BOB	Kissick, Robert G.	199 Lincoln Place, Brooklyn, N. Y.	440
2BOC	Graham, Malcolm.	18 West Ridgewood Avenue, Ridgewood, N. J.	250
2BOD	Rabbitt, John E.	1137 Castle Hill Avenue, New York City.	32
2BOE	Nordstrom, Robert Russell.	1675 East 13th Street, Brooklyn, N. Y.	363
2BOF	Smith, Harlan V.	192 Myrtle Avenue, Irvington, N. J.	16

## SECOND DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
2BOG	Burhans, Ray I. ....	158 St. James Place, Brooklyn, N. Y. ....	25
2BOH	Edwards, James A. ....	6 Debevoise Avenue, Hollis, N. Y. ....	6
2BOI	Kerwien, Arthur Eugene. ....	Center Avenue, Fort Lee, N. J. ....	6
2BOJ	Benjamin, Charles H. ....	485 Willoughby Avenue, Brooklyn, N. Y. ....	440
2BOK	Leutz, Charles R. ....	Saxon Avenue, Bayshore, N. Y. ....	1,000
2BOL	Ludwig, Charles W. ....	268 Autumn Avenue, Cypress Hills, N. Y. ....	12
2BOM	Fairlamb, Alexander M. ....	3315 Broadway, New York City ....	10
2BON	Kuhnast, John Edmund. ....	Tom Hunters Road, Fort Lee, N. J. ....	20
2BOO	Schmidt, H. A. ....	1163 Rogers Avenue, Brooklyn, N. Y. ....	500
2BOP	N. Y. State College for Teachers, Ed. L. Long, operator. ....	Western Avenue, Albany, N. Y. ....	500
2BOQ	Marians, Simon. ....	2744 East 27th Street, Brooklyn, N. Y. ....	936
2BOR	Birkmire, Harold. ....	2316 Andrews Avenue, New York City. ....	1,070
2BOT	Mandel, Max. ....	416 East 70th Street, New York City. ....	21
2BOU	Gross, H. Arthur. ....	63 Hart Street, Brooklyn, N. Y. ....	440
2BOV	Gelbke, Arthur G. W. ....	104-118 122d Street, Richmond Hill, N. Y. ....	10
2BOW	Brannick, Harold. ....	229 Ashford Avenue, Dobbs Ferry, N. Y. ....	250
2BOX	Brown, Charles W., jr. ....	471 Tompkins Avenue, Brooklyn, N. Y. ....	500
2BOY	Gilcher, Vincent J. ....	455 Liberty Avenue, Jersey City, N. J. ....	60
2BOZ	Driggs, Louis L. ....	1 Hale Place, New Rochelle, N. Y. ....	200
2BP	Pellock, John. ....	230 West 99th Street, New York City. ....	500
2BPA	Squires, Fred N. M. ....	101 Villa Avenue, Yonkers, N. Y. ....	275
2BPB	Goldsmith, Lloyd T. ....	28 Floral Boulevard, Floral Park, N. Y. ....	100
2BPC	Morris, John Kennard. ....	Kinderkamack Road, River Edge, N. J. ....	500
2BPD	Wood, Lawrence A. ....	1122 Elm Street, Peekskill, N. Y. ....	15
2BPE	Robertson, Leslie H. ....	18 Grove Street, Bloomfield, N. J. ....	50
2BPF	Johnson, Stanley F. ....	273 94th Street, Brooklyn, N. Y. ....	250
2BPG	Bremer, Harry A. ....	39 Sherman Avenue, Jersey City, N. J. ....	250
2BPH	Jacobs, George E. ....	165 Bayview Avenue, Jersey City, N. J. ....	50
2BPI	Barenblatt, George. ....	280 Willis Avenue, New York City. ....	75
2BPJ	Zacharie, Charles Cowling. ....	39 Court Street, White Plains, N. Y. ....	12
2BPK	Elitzen, Henry Bismarck. ....	172 West End Avenue, New York City. ....	30
2BPL	May, Gustav. ....	494 Hendrix Street, Brooklyn, N. Y. ....	50
2BPM	Kirby, George. ....	34 Boerum Avenue, Flushing, N. Y. ....	250
2BPN	Boek, Jack K. ....	384 Halsey Street, Brooklyn, N. Y. ....	10
2BPO	Nunan, Thomas J. ....	166 Summit Avenue, Summit, N. J. ....	525
2BPP	Bourne, Richard S.S., jr. ....	524 5th Street, Brooklyn, N. Y. ....	5
2BPQ	Arnbruster, Lester Howard. ....	11 Rockwood Avenue, Baldwin, N. Y. ....	27
2BPS	Fulton, John. ....	194 Madison Avenue, Clifton, N. J. ....	25
2BPU	Miller, Robert Stanley. ....	Merrick Avenue, Merrick, N. Y. ....	18
2BPV	Yeager, William S. ....	Delaware Avenue, Delmar, N. Y. ....	250
2BPW	Rutledge, Joseph. ....	138 Walnut Street, Montclair, N. J. ....	21
2BPX	Russell, Mark S. ....	260 4th Avenue, Troy, N. Y. ....	15
2BPY	Sherwood, Frederick R. ....	Matine Avenue, Fenwood, N. J. ....	30
2BPZ	Blauvelt, John L. ....	202 Park Avenue, Paterson, N. J. ....	35
2BQ	Guild, Baldwin. ....	636 Mount Prospect Avenue, Newark, N. J. ....	236
2BQA	Toegel, Burt. ....	535 Meadow Street, Elizabeth, N. J. ....	30
2BQB	Worden, Edwin S., jr. ....	19 Barker Avenue, White Plains, N. Y. ....	36
2BQC	Korn, Franklin A. ....	330 South Park Street, Elizabeth, N. J. ....	15
2BQD	Conaughty, Hugh S. ....	172 Furman Street, Schenectady, N. Y. ....	500
2BQE	Cosman, James. ....	82 Newark Avenue, Paterson, N. J. ....	33
2BQF	Wilcox, Charles L. ....	Fair Street, Carmel, N. Y. ....	280
2BQG	Litke, Walter Ed. ....	1311 Pugsley Avenue, New York, N. Y. ....	500
2BQH	Seigle, W. R. ....	Oriente Point, Mamaroneck, N. Y. ....	450
2BQI	Thomas, Charles W. ....	5 River Road, Highland Park, New Brunswick, N. J. ....	50
2BQJ	Wylie, Russell. ....	11 Belmont Avenue, Schenectady, N. Y. ....	440
2BQK	Tiffany, John. ....	43 Oakridge Avenue, Summit, N. J. ....	250
2BQL	Jamross, Rudolph. ....	517 East 147th Street, New York City. ....	12
2BQM	Flushing Htch School Radio Club, Donald Exner, operator. ....	Whitestone Avenue and Broadway, Flushing, N. Y. ....	220
2BQN	Susdorff, Robt. Roy. ....	533A Quinsey Street, Brooklyn, N. Y. ....	60
2BQO	Freehold Y. M. C. A. Radio Club, Peter A. Jasko, operator. ....	Main Street, Freehold, N. J. ....	18
2BQP	Fusco, Alphonse Andrew. ....	2494 Crotona Avenue, New York City. ....	500
2BQQ	Faller, Elmer E. ....	21 Van Reipen Avenue, Jersey City, N. J. ....	485
2BQR	Haverty, Earl. ....	68 West 6th Street, Bayonne, N. J. ....	10
2BQS	Morris, Robert T. ....	140 West 88th Street, New York City. ....	20
2BQT	Olesen, Harold L. ....	(Box 129) Main Street, Riverhead, N. Y. ....	216
2BQU	Kuch, Herman F. ....	610 Delafield Avenue, Staten Island, N. Y. ....	250

## SECOND DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
2BQV	Davis, John Wyatt.....	21 South Clinton Street, East Orange, N. J.....	250
2BQW	Ruth, Edward.....	1 North Fisk Avenue, Winfield, N. Y.....	32
2BQX	Davis, Chas. L.....	537 Fowler Avenue, Pelham Manor, N. Y.....	12
2BQY	Wilson, Walter A.....	130 Vine Street, Richmond Hill, N. Y.....	590
2BQZ	Sprink, Theo.....	115 Jay Avenue, Lyndhurst, N. J.....	25
2BR	Callan, Leroy S.....	1087 New York Avenue, Brooklyn, N. Y.....	75
2BRA	Gitz, Jos.....	9 South Park Drive, West Orange, N. J.....	24
2BRB	Glaser, Ed. Maurice.....	845 East 13th Street, Brooklyn, N. Y.....	40
2BRC	Corwith, Howard P.....	Water Mill, N. Y.....	250
2BRD	Wichern, Leonard.....	2 Hill Street, Granton, N. J.....	24
2BRE	Gold, Monroe.....	644 East 15th Street, Brooklyn, N. Y.....	40
2BRF	Deo, J. Frank.....	1010 Garden Street, Hoboken, N. J.....	100
2BRG	Jameson, Lawrence David.....	113 Lathrop Avenue, West New Brighton, N. Y.....	50
2BRH	Steinberg, Ralph.....	1102 President Street, Brooklyn, N. Y.....	200
2BRI	Marshall, Leonard H.....	240 Westchester Avenue, Port Chester, N. Y.....	750
2BRJ	Walker, Andrew John.....	248 West 20th Street, New York City.....	12
2BRK	Densham, Robert S.....	712 Campbell Avenue, Schenectady, N. Y.....	416
2BRL	Taylor, Chas. R.....	230 West 122d Street, New York City.....	50
2BRM	Speisman, Morris.....	734 Prospect Avenue, New York City.....	18
2BRN	Blackmar, Abel E., Jr.....	177 Lenox Road, Brooklyn, N. Y.....	12
2BRO	Kilbourne, Cov. Guion.....	251 West 73d Street, New York City.....	28
2BRP	Sammer, Michael J.....	166 Jaques Street, Elizabeth, N. J.....	25
2BRQ	Wiggin, Lyman J.....	73 Hanover Street, Elmhurst, N. Y.....	14
2BRR	Marion, Jean Baptist.....	1622 Neptune Avenue, Coney Island, N. Y.....	50
2BRS	Browne, Leslie Sears.....	62 Maurice Avenue, Elmhurst, N. Y.....	450
2BRT	Buschow, Herman Fred.....	2320 Newbold Avenue, New York, N. Y.....	500
2BRU	Wydan, Alfred.....	717 Lott Avenue, Woodhaven, N. Y.....	455
2BRV	Early, Joseph J.....	165 Malone Avenue, Belleville, N. J.....	12
2BRW	Cole, Donald Merritt.....	379 Virginia Avenue, Jersey City, N. J.....	36
2BRX	Heins, Henry Fred.....	1448 Oxford Avenue, Woodhaven, N. Y.....	200
2BRY	Calvary Baptist Radio Club, Floyd O. Spicer, operator.....	123 West 57th Street, New York City.....	275
2BRZ	Murphy, Tom J.....	52 West 82d Street, New York City.....	500
2BS	Garlick, Fredk. E.....	23 Occident Avenue, Tompkinsville, N. Y.....	500
2BSA	Maltby, Douglas A.....	974 Park Avenue, Plainfield, N. J.....	15
2BSB	Ainsworth, Raymond I.....	41 Ten Broeck Street, Albany, N. Y.....	40
2BSC	Doscher, Daidrich Hewlett.....	Locust Avenue, Township Oyster Bay, Glen Head, N. Y.....	250
2BSD	Sherman, Charles C.....	393 Palisade Avenue, Union Hill, N. J.....	500
2BSE	Hallock, Jas. Russell.....	Milton-on-the-Hudson, N. Y.....	350
2BSF	Pinkney, Oliver Brayton.....	7 Garden Street, Montclair, N. J.....	48
2BSG	Kuser, Thurlow.....	44 Hillside Avenue, West Orange, N. J.....	48
2BSH	Fuller, Geo. L.....	26 Westside Avenue, Schenectady, N. Y.....	50
2BSI	Crowley, David A.....	18 Rankin Street, Elizabeth, N. J.....	25
2BSJ	Rowe, Alfred H., Jr.....	186 Linden Avenue, Glen Ridge, N. J.....	20
2BSK	St. John, Elmer.....	50 Schenectady Street, Schenectady, N. Y.....	170
2BSL	Barlow, Kendrick.....	97 Godwin Avenue, Ridgewood, N. J.....	45
2BSM	Niles, Charles.....	25 Pine Street, Freeport, N. Y.....	20
2BSN	Olcese, Ignatius.....	228 Water Street, Perth Amboy, N. J.....	250
2BSO	Fritz, Herbert.....	George Street, New Brunswick, N. J.....	36
2BSP	Dederick, Harry C.....	46 North 5th Street, Hudson, N. Y.....	30
2BSQ	Muchmore, Chas. Vernon.....	307 Coudert Place, South Orange, N. J.....	25
2BSR	Jacobs, Julius.....	Front Street, Keyport, N. J.....	250
2BSS	Lawrence, Walter S.....	Montclair Avenue, Paterson, N. J.....	15
2BST	Lenox, Edward.....	117 Overpeck Avenue, Ridgely Park, N. J.....	16
2BSU	Hendricks, Miles S.....	119 Church Street, Poughkeepsie, N. Y.....	27
2BSV	Dering, Fred John.....	1828 George Street, Ridgewood, N. Y.....	25
2BSW	Hungerford, Orison Whipple.....	Fort Hill Road, Scarsdale, N. Y.....	50
2BSX	Dumham, Stanley Fred.....	4 Baldwin Street, East Orange, N. J.....	36
2BSY	Boehm, Anton Franz Wash.....	135 Autumn Avenue, Passaic, N. J.....	80
2BSZ	Batchelor, Joseph.....	159 Broad Street, Ridgewood, N. J.....	50
2BT	Adams, Earl F.....	1048 Julia Street, Elizabeth, N. J.....	12
2BTA	Hallett, Milton Benson.....	86 Prospect Place, Rutherford, N. J.....	8
2BTB	Reed, Ervin.....	127 Wallace Street, Red Bank, N. J.....	25
2BTC	Johnson, Erwin R.....	23 Appleton Place, Montclair, N. J.....	12
2BTD	Moore, Arthur W.....	Smith Street and Babylon Turnpike, Merrick, N. Y.....	72
2BTE	Field, Charles Danforth.....	235 Edgar Place, Elizabeth, N. J.....	6
2BTF	Joyce, Patrick J.....	891 Fresh Pond Road, Ridgewood, N. Y.....	50
2BTG	Starker, Wm.....	28 Winant Avenue, Ridgely Park, N. J.....	24
2BTH	Fulton, Cornelius.....	Box 28, North Hackensack, N. J.....	250

## SECOND DISTRICT—Continued.

## Alphabetically by call signals—Continued.

Call signal.	Owner of station.	Location of station.	Power. Watts.
2BTI	Gardner, Leslie H. ....	39 Montrose Street, Newark, N. J. ....	12
2BTJ	Quaid, Adrian M. ....	East Main Street, Sayreville, N. J. ....	8
2BTK	Applegate, Wm. Mc- Lean.	90 Maple Avenue, Red Bank, N. J. ....	15
2BTL	Good, Gerald Wesley ..	420 Valley Road, Upper Montclair, N. J. ....	18
2BTM	Lane, Marvin C. M. ....	26 Westfield Avenue, Roselle Park, N. J. ....	550
2BTN	Read, Ed. Stiles .....	125 Hudson Avenue, Ridgewood Park, N. J. ....	24
2BTO	Barkelaw, Geo. W. ....	60 Main Street, South River, N. J. ....	220
2BTP	Warner, Raymond .....	1700 State Street, Schenectady, N. Y. ....	500
2BTQ	Swenson, Walter John.	15 Oxford Street, Montclair, N. J. ....	18
2BTR	Amrose, Fred. Arthur ..	714 Leland Avenue, Plainfield, N. J. ....	20
2BTS	Miller, Franklyn Archibald.	23 South Van Dien Street, Ridgewood, N. J. ....	24
2BTT	Camps, Jean. ....	10 Johnsons Lane, Baldwin, N. Y. ....	27
2BTU	Penner, Vernon Du Bois.	Cedar Street, Cedar Grove, N. J., Box No. 245. ....	48
2BTV	Paul, Frank Wm. ....	252 12th Street, Brooklyn, N. Y. ....	24
2BTW	Harrison, Edgar E. ....	343 Spruce Avenue, Garwood, N. J. ....	10
2BTX	Bradshaw, Norwood V. ..	216 East 46th Street, New York City .....	25
2BTY	Dahlgren, Carl B. ....	225 Broad Street, Elizabeth, N. J. ....	500
2BTZ	Rouse, Geo. D. T., jr. ..	Central Avenue and High School Place, Ramsey, N. J. ....	50
2BU	Sniffin, Harold T. ....	730 East 178th Street, New York City .....	50
2BUA	Hahnel, Frank A. ....	214 East 38th Street, New York City .....	25
2BUB	Hancock, Robert E. ....	456 Ridgewood Road, South Orange, N. J. ....	5
2BUC	Fuller, Fredk. H., jr. ....	435 Richmond Avenue, South Orange, N. J. ....	12
2BUD	Ames, Theo. H. ....	300 2d Avenue, Bradley Beach, N. J. ....	5
2BUE	Graham, Geo. K. ....	361 East 159th Street, New York City .....	12
2BUF	Lux, Wm. ....	411 Washington Avenue, Grantwood, N. J. ....	250
2BUG	Abelson, Abr. ....	1508 Pitkin Avenue, Brooklyn, N. Y. ....	440
2BUH	Dressler, Walter .....	768 Fresh Pond Road, Ridgewood, N. Y. ....	15
2BUI	Cuddeke, Robert E. ....	427 East 75th Street, New York City .....	5
2BUJ	Hudtwalker, Wm. ....	462 Willoughby Avenue, Brooklyn, N. Y. ....	40
2BUL	Fleck, Wm. E. ....	Chestnut Street, Haworth, N. J. ....	550
2BUL	Gary, Alvin Charles .....	310 West 135th Street, New York City .....	30
2BUM	Heuerhosen, Ed. ....	8792 Leferts Avenue, Richmond Hill, N. Y. ....	250
2BUN	Sherman, Paul. ....	1692 Washington Avenue, New York City .....	30
2BUT	Oipe, Werner H. ....	14 Brooklyn Avenue, Jamaica, N. Y. ....	24
2BUP	Sonnick, Albert. ....	322 East 141st Street, New York City .....	5
2BUQ	Haglund, John E. ....	67 Lurting Avenue, Elmhurst, N. Y. ....	56
2BUR	Aaronson, Irwin. ....	247 Vermont Street, Brooklyn, N. Y. ....	18
2BUS	Reinhart, Alfred G. ....	527 Morris Avenue, Elizabeth, N. J. ....	25
2BUT	Trolano, Jos. ....	1719 Zeraga Avenue, Westchester, N. Y. ....	468
2BUU	Ames, Theo. H. ....	71 Christopher Street, Montclair, N. J. ....	10
2BUV	Blatner, Henry M. ....	165 Hamilton Street, Albany, N. Y. ....	42
2BUW	Lesh, Stoddell S. ....	5 Thomas Street, South River, N. J. ....	50
2BUX	Rhodes, Harold. ....	45 Runyon Avenue, Deal, N. J. ....	100
2BUY	Simpson, Wm. R. ....	1300 3d Avenue, Asbury Park, N. J. ....	500
2BUZ	Wentink, Fk. Edward ..	Salisbury Mills, N. Y. ....	15
2BV	Woodward, Reginald K. ..	84 Amherst Street, East Orange, N. J. ....	12
2BVA	Eaton, Frank Benj. ....	716 12th Avenue, Newark, N. J. ....	5
2BVB	Bonney, Harrison Harry.	Jackson Avenue, Seaford, N. Y. ....	12
2BVC	Fimian, Louis. ....	3 Pleasant Avenue, Hastings on Hudson, N. Y. ....	250
2BVD	Dooley, M. Norman. ....	166 South Arlington Avenue, East Orange, N. J. ....	25
2BVE	Oakley, Donald Irving ..	24 Chestnut Street, Red Bank, N. J. ....	15
2BVF	Hambacher, George. ....	8 Dodd Street, Bloomfield, N. J. ....	500
2BVG	Meehan, John P. ....	32 Dana Avenue, Albany, N. Y. ....	12
2BVH	Booth, F. Whittlesey. ....	111 Lincoln Avenue, New Brunswick, N. J. ....	15
2BVI	Zimmerman, Rich. Horace.	50 Martin Road, Verona, N. J. ....	8
2BVJ	Dobbins, Robt. N. ....	R. F. D. No. 3, box No. 326, Freehold, N. J. ....	48
2BVK	Buxton, Jas. P. ....	140 Jennings Avenue, Patchogue, N. Y. ....	10
2BVL	Bedell, Theo. Alfred. ....	143 Harrison Avenue, Baldwin, N. Y. ....	18
2BVM	Storey, Albert Edwin .....	25A Hamilton Street, East Orange, N. J. ....	12
2BVN	Filskov, Alfred. ....	302 Main Street, South Amboy, N. J. ....	12
2BVO	Bartow, Howard E. ....	Oakwood Avenue, Merrick, N. Y. ....	18
2BVP	Macintosh, Donald Clute.	3 Gillespie Street, Schenectady, N. Y. ....	250
2BVQ	Veach, Jos. Chas. ....	28 North Perry Street, Poughkeepsie, N. Y. ....	10
2BVR	Guarino, John Jos. ....	242 Mount Way, Kingsland, N. J. ....	500
2BVS	Pitonlak, Stephen Francis.	12 Valley Road, Clifton, N. J. ....	10
2BVT	Lussier, Elphege A. ....	6806 Ridge Boulevard, Brooklyn, N. Y. ....	250
2BVU	Manda, Chas. ....	134 28th Street, Woodcliff, N. J. ....	10
2BVV	Stellman, Alfred. ....	47 Main Street, Hackensack, N. J. ....	500
2BVW	Koenig, Alfred. ....	874 Chaffee Street, Brooklyn, N. Y. ....	12
2BVX	Powers, Marguerite L. ....	3049 Hall Avenue, New York City .....	56
2BYY	Halloran, Raymond. ....	457 73d Street, Brooklyn, N. Y. ....	500

## SECOND DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
2BVZ	Enders, Chas. F.	2315 Loring Place, New York City.	12
2BW	Hynes, E. T.	2429 Valentine Avenue, New York City.	500
2BWA	Francis, Cameron R.	10732 111th Street, Richmond Hill, N. Y.	200
2BWB	Jepson, William L.	278 New York Avenue, Brooklyn, N. Y.	100
2BWC	Dodman, Jerome C.	10739 111th Street, Richmond Hill, N. Y.	200
2BWD	Storch, John.	2463 Tiebout Avenue, New York City.	250
2BWE	Hirschfield, Ed.	836 West 24th Street, New York City.	35
2BWF	Grund, Joseph.	207 John Street, Belleville, N. J.	16
2BWG	Brabban, Harry.	100 Division Avenue, Belleville, N. J.	16
2BWH	Bras, Rene.	211 28th Street, Woodcliff, N. J.	10
2BWI	Germansky, Leo.	198 New Jersey Avenue, Brooklyn, N. Y.	18
2BWJ	Frusetta, Walter.	229 28th Street, Woodcliff, N. J.	10
2BWK	Hammond, Fremont M.	160 East Main Street, Patchogue, N. Y.	10
2BWL	Irving, Henry R.	341 West 54th Street, New York City.	50
2BWM	Marder, Walter S., Jr.	614 Belvidere Avenue, Plainfield, N. J.	50
2BWN	King, Fletcher.	100 West 59th Street, New York City.	36
2BWO	Wiegand, Herman H. C.	1052 Prospect Avenue, New York City.	120
2BWP	Held, Ernest.	2783 Myrtle Avenue, Glendale, N. Y.	150
2BWQ	Dow, Marcus Allen.	20 Crescent, Morris, Yonkers, N. Y.	50
2BWR	Garland, Jas. V.	1405 East 21st Street, Brooklyn, N. Y.	10
2BWS	Loeser, Albert R., Jr.	224 Murray Street, Elizabeth, N. J.	250
2BWT	Kircher, Thos.	31 Folsom Avenue, Glendale, N. Y.	25
2BWU	Patterson, Arthur Earl.	149 Liberty Street, Elizabeth, N. J.	60
2BWV	Taylor, Alfred Thos.	9566 113th Street, Richmond Hill, N. Y.	25
2BWW	Lussier, Elphege A.	6806 Ridgo Boulevard, Brooklyn, N. Y.	250
2BWX	Fisher, Alton B.	96 Edgwood Avenue, Yonkers, N. Y.	500
2BWy	Pearson, Erik W.	123 13th Street, West New York, N. J.	500
2BWZ	Vernon, Roger Erdman.	52 Elm Street, Montclair, N. J.	500
2BX	Browne's Business College.	Flatbush and Lafayette Avenue, Brooklyn, N. Y.	18
2BXA	Bronx Radio Equip. Co., H. F. Geils operator.	687 Courtland Avenue, Bronx, N. Y.	1,000
2BxB	Palmer, Warren E.	244 73d Street, Brooklyn, N. Y.	495
2BXC	Rooks, Cyril Edward.	109 West 138th Street, New York City.	18
2BXD	Boy Scouts of America Troop 23, Jno. Geo. Arsics, operator.	Spruce and Charlton Streets, Newark, N. J.	990
2BXE	Wilson, Chas., Jr.	General delivery, Fort Montgomery, N. Y.	972
2BXF	Dahlmer, Fred.	528 Greene Avenue, Brooklyn, N. Y.	40
2BxG	Warsaw, David.	8846 19th Avenue, Brooklyn, N. Y.	25
2BXH	Smith, Howard E.	254 13th Street, Brooklyn, N. Y.	445
2BY	Oeller, Erwin.	511 Mumford Street, Schenectady, N. Y.	220
2BZ	Weatherbee, Will T.	609 West 186th Street, New York City.	250
2CA	Lichtschein, Harry G.	1305 Madison Avenue, New York City.	440
2CB	Schram, John D.	283 East 32d Street, Brooklyn, N. Y.	30
2CC	Collignon, Clarence.	Montvale, N. J.	500
2CD	Prosser, Roger D.	Chestnut Street, Englewood, N. J.	980
2CE	Dain, J. W.	1100 Orchard Street, Peekskill, N. Y.	1,000
2CF	Prince, Arthur E.	30 South Eldert Avenue, Rockaway Beach, N. Y.	75
2CG	Shield, Frederic K.	Coxsackie, N. Y.	550
2CH	Isaacson, S.	900 Riverside Drive, New York City.	550
2CI	Osborn, Clarence H.	97 Watkins Avenue, Middletown, N. Y.	25
2CJ	Bathgate, Walter F.	102 High Street, Passaic, N. J.	500
2CK	O'Brien, T. F.	19 Nassau Avenue, Freeport, N. Y.	880
2CL	Storm, Geo. L.	742 Highland Avenue, Newark, N. J.	500
2CM	Zimmerman, H., Jr.	2590 3d Avenue, New York City.	220
2CN	Dickey, Edward T.	1649 Amsterdam Avenue, New York City.	220
2CO	Cooper, Peter.	512 Sewall Avenue, Asbury Park, N. J.	50
2CP	Devine, Jas. P.	1068 University Avenue, New York City.	600
2CQ	Washburn, E. M.	111 Mill Street, Crawford, N. J.	660
2CR	Lieberman, Morris.	524 Barbey Street, Brooklyn, N. Y.	75
2CS	Schaefer, Charles M.	201 Park Avenue, Port Richmond, N. Y.	1,000
2CT	Thury, Matthias.	878 Macy Place, New York City.	750
2CU	Von Thun, H. B.	271 Deatur Street, Brooklyn, N. Y.	24
2CV	Rowley, Herbert G.	107 Clifton Avenue, Newark, N. J.	50
2CW	Ham, F. M.	403 Prospect Street, Westfield, N. J.	995
2CX	Seyd, Ernest K.	531 Washington Avenue, Brooklyn, N. Y.	50
2CY	Diehl, William F.	3d Street, Bayside, N. Y.	380
2CZ	Becker, Frank V.	12 Callister Street, New York City.	440
2DA	Winn, A. H.	325 Church Street, Poughkeepsie, N. Y.	1,000
2DB	Zucker, R. D.	46 Clinton Place, Mount Vernon, N. Y.	200
2DC	Stofan, John.	95 Grand Street, Garfield, N. J.	25
2DD	Schmidt, Julius.	431-33 Center Street, Schenectady, N. Y.	220
2DE	Mahn, Arthur.	539 East 145th Street, New York City.	25
2DF	Silbersdorff, Harry G.	641 Pavonia Avenue, Jersey City, N. J.	500
2DG	Higgs, Harry Y.	30 Irving Place, Brooklyn, N. Y.	108

## SECOND DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power.
			Watts.
2DH	Knapp, Samuel W.	75 Cooper Street, Brooklyn, N. Y.	72
2DI	Cyriax, Ernest A.	219 East 71st Street, New York City.	250
2DJ	Lent, Ed. B.	Scarsdale, N. Y.	1,000
2DK	Chinn, Wm. R.	Boulevard, Scarsdale, N. Y.	1,000
2DL	Bangert, V. F.	34 Orchard Street, Jamaica, N. Y.	990
2DM	Nightingale, H. C.	349 18th Avenue, Paterson, N. J.	880
2DN	Brilhart, Arnold.	10 Cornell Avenue, Yonkers, N. Y.	25
2DO	Wadsworth, Louis J.	1494 Bushwick Avenue, Brooklyn, N. Y.	30
2DP	Fucci, Chas.	606 Henderson Street, Jersey City, N. J.	500
2DQ	Porter, R. W.	166 East 78th Street, New York City.	12
2DR	Cooper, T. C.	260 Garfield Avenue, Jersey City, N. J.	500
2DS	Clark, Leroy.	Chestnut Street, Englewood, N. J.	880
2DT	Herman, E. T.	131 Main Street, Hempstead, N. Y.	500
2DU	Engstrom, J. E.	100 St. Marks Place, Brooklyn, N. Y.	100
2DV	Hallett, E. D.	88 Prospect Place, Rutherford, N. J.	500
2DW	Hallahan, J. J.	180 Market Street, Perth Amboy, N. J.	18
2DX	Groves, I. R.	34 Hobart Avenue, Summit, N. J.	100
2DY	Haynes, A. J.	128 West 80th Street, New York City.	500
2DZ	Hancock, Daniel D.	Newman Springs Avenue, Red Bank, N. J.	50
2EA	Crane, Edwin S.	47 Sinclair Avenue, Flushing, N. Y.	500
2EB	Neuser, Ed. V.	Ridge Street, Pearl River, N. Y.	50
2EC	Thiede, F. C. W.	486 Decatur Street, Brooklyn, N. Y.	24
2ED	Lowe, Graham V.	262 West 77th Street, New York City.	400
2EE	Maurer, E. W.	65 Osborn Street, Keyport, N. J.	250
2EF	Hurd, Theo.	7 Tilton Avenue, Red Bank, N. J.	50
2EG	Arany, Egmont.	62 West 124th Street, New York City.	1,000
2EH	Williams, E. M.	1627 Seventh Avenue, Troy, N. Y.	1,000
2EI	Quick, Henry C.	471 75th Street, Brooklyn, N. Y.	500
2EJ	Davis, Russell.	601 Page Avenue, Allenhurst, N. J.	200
2EK	Roberts, M. Ferris.	17 Heights Terrace, Ridgewood, N. J.	50
2EL	Carman, H. H.	217 Bedford Street, Freeport, N. Y.	990
2EM	Jacobs, Chas. F.	279 Park Place, Brooklyn, N. Y.	50
2EN	Huss, Geo. B.	30 Clifton Avenue, Lakewood, N. J.	18
2EO	Levell, Samuel.	255 South Manning Boulevard, Albany, N. Y.	50
2EP	Baulser, Chas. P.	North Main Street, Pearl River, N. Y.	25
2EQ	Michael, O. Stewart, Jr.	825 West 179th Street, New York City.	28
2ER	Bowyer, Clarence P.	10 Van Rypen Street, Jersey City, N. J.	500
2ES	Pearce, Charles E.	718 Albert Street, Steinway, N. Y.	50
2ET	England, G. B.	917 St. Nicholas Avenue, New York City.	500
2EU	Davis, Harry.	520 Clinton Avenue, Newark, N. J.	50
2EV	Lent, Edwin.	5 Mertz Avenue, Hillside, N. J.	500
2EW	Steinkamp, Jno. C. H.	89 Hyatt Avenue, Yonkers, N. Y.	500
2EX	Jackson, B. B.	34 East Newell Avenue, Rutherford, N. J.	550
2EY	McKinney, F. J.	390 Glenwood Avenue, Bloomfield, N. J.	475
2EZ	McAnlev, Jas.	311 West 54th Street, New York City.	50
2FA	LeMay, Wm. A.	1117 Hutton Street, Troy, N. Y.	24
2FB	Cohn, Harold.	546 West 14th Street, New York City.	24
2FC	Clayton, Fred.	607 Emory Street, Asbury Park, N. J.	50
2FD	DiBiasi, John.	227 East 15th Street, New York City.	30
2FE	DeCortin, Gustav A.	16 Elm Street, Mount Vernon, N. Y.	1,000
2FF	Brewer, Harold S.	19 South Clinton Street, Poughkeepsie, N. Y.	30
2FG	Myers, F. H.	540 Providence Street, Albany, N. Y.	1,000
2FH	Schedler, Herbert D.	190 South Street, Jersey City, N. J.	50
2FI	Cole, Geo. E.	35 Watessing Avenue, Bloomfield, N. J.	750
2FJ	Girard, Frdk. A.	Magnolia Street, Montvale, N. J.	50
2FK	Freure, Richard W.	439a McDonough Street, Brooklyn, N. Y.	440
2FL	Woodruff, K. R.	616 Clifton Avenue, Clifton, N. J.	1,000
2FM	McCartin, Francis, Jr.	524 Paige Street, Schenectady, N. Y.	880
2FN	Schmitt, Victor H.	158 Catherine Street, Elizabeth, N. J.	50
2FO	Blanchard, W. S.	401 Westervelt Avenue, New Brighton, N. Y.	50
2FP	Barber, Ralph G.	52 Herriman Avenue, Jamaica, N. Y.	660
2FQ	Pignone, Joseph.	2065 Anthony Avenue, New York City.	50
2FR	Richardson, J. B.	16 Culver Street, Yonkers, N. Y.	75
2FS	Stanley, Howard L.	Prospect Street, Babylon, N. Y.	500
2FT	Murray, Wm. E.	521 North James Street, Peekskill, N. Y.	1,000
2FU	Hertz, Chas. I.	510 West 144th Street, New York City.	180
2FV	Connor, Maxwell S.	132 Millman Place, South Orange, N. J.	24
2FW	Macpherson, C. V.	590 West 172d Street, New York City.	990
2FX	Gedney, Ray V. D.	Center Avenue, Little Falls, N. J.	880
2FY	Voepel, Daniel, Jr.	1140 Clay Avenue, New York City.	500
2FZ	Frimerman, F.	740 Prospect Avenue, New York City.	50
2GA	Miller, F. W.	4 Hicks Avenue, Winfield, N. Y.	32
2GB	Giefer, Frank H.	Ravenhurst, West Brighton, N. Y.	50
2GC	Sonn, Albert E.	32 Hilton Street, East Orange, N. J.	50
2GD	Kaufman, R. G.	20 Llewellyn Avenue, Bloomfield, N. J.	750
2GE	Otten, Geo. C.	58 Chichester Avenue, Jamaica, N. Y.	990
2GF	Ruckelshaus, J. C.	566 Ridgo Street, Newark, N. J.	48

## SECOND DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
2GG	Gruetzke, Chas. P. E., Jr	1237 Brook Avenue, New York City.....	9
2GH	Hardy, Myles.....	373 West 126th Street, New York City.....	500
2GI	McCue, Henry J.....	76th Street and Shore Road, Brooklyn, N. Y.....	50
2GJ	Gronemeyer, E. G.....	1269 Thelot Street, New York City.....	440
2GK	Kastenmayer, Arnold G.....	417 Paige Street, Schenectady, N. Y.....	1,000
2GL	Ashley, Geo. N.....	37 Spring Street, Chatham, N. Y.....	500
2GM	Grumbacker, W.....	514 West 170th Street, New York City.....	50
2GN	Pettler, Jno. H.....	45 53d Street, Corona, N. Y.....	50
2GO	Mulligan, H. G.....	356 Madison Avenue, Albany, N. Y.....	50
2GP	Martin, Theo.....	15 Troy Road, Menands, N. Y.....	50
2GQ	Manning, Chas. T.....	81 North Maple Avenue, East Orange, N. J.....	18
2GR	High, Jno. M., Jr.....	254th Street and Independence Avenue, New York City.....	1,000
2GS	Stewart, Geo. D.....	90 North Broadway, Yonkers, N. Y.....	75
2GT	Bergen, J. V. N.....	Port Jefferson, Long Island, N. Y.....	600
2GU	N. Y. Catholic Protec- tory, Thos. Mulvan- ney, operator.	Walker Avenue, Van Nest, N. Y.....	36
2GV	Ripperger, C. J.....	147 Wisner Avenue, Middletown, N. Y.....	550
2GW	Homan, G. L.....	Sayville, Long Island, N. Y.....	440
2GX	Young Men's Hebrew Association.	92d Street and Lexington Avenue, New York City.....	500
2GY	Hayes, Frank X.....	162 East 82d Street, New York City.....	50
2GZ	Barnes, Robert C.....	916 East 179th Street, New York City.....	220
2HA	Sands, W. H.....	80 Forster Avenue, Mount Vernon, N. Y.....	275
2HB	Brown, H. L.....	152 South Broadway, Yonkers, N. Y.....	22
2HC	Peck, Gordon.....	68 Woodruff Avenue, Brooklyn, N. Y.....	250
2HD	Underwood, K. C.....	54 North 11th Street, Newark, N. J.....	120
2HE	Leroy, Wm. Rock.....	201 Beach Street, Red Bank, N. J.....	50
2HF	Cooté, Chas. W.....	725 West 172d Street, New York City.....	250
2HG	Krueger, G. W.....	73 Lincoln Park, Newark, N. J.....	500
2HH	Pierson, Ronald P.....	842 Lake Street, Newark, N. J.....	500
2HI	Becker, Howard I.....	185 Division Street, Schenectady, N. Y.....	80
2HJ	Hasbrouck, Harold J.....	71 Elmont Avenue, Port Chester, N. Y.....	270
2HK	Geitz, H.....	1926 Bleeker Street, Ridgewood, N. Y.....	500
2HL	Dreyfus, M.....	154 Fairmont Avenue, Newark, N. J.....	25
2HM	McKee, Clarence A.....	821 East 216th Street, New York City.....	50
2HN	Burch, Chas. H.....	305 5th Street, Greenport, N. Y.....	600
2HO	Lyons, Wm. B.....	Broad Street, Bloomfield, N. J.....	850
2HP	Nintzel, Henry.....	283 Theodore Street, Steinway, N. Y.....	50
2HQ	Doscher, Frdk.....	246 Morris Avenue, Rockville Center, N. Y.....	50
2HR	Carman, Boatreas E.....	31 Atlantic Avenue, Freeport, N. Y.....	330
2HS	Van Brakle, Donald.....	83 Maple Place, Keyport, N. J.....	25
2HT	Ticknor, Howard W.....	316 Mount Prospect Avenue, Newark, N. J.....	50
2HU	Hotchkiss, Grosvenor.....	146 Halsey Street, Brooklyn, N. Y.....	472
2HV	Blodgett, Ed D.....	335 Rugby Road, Brooklyn, N. Y.....	50
2HW	Hanna, Frank M.....	1211 Hutton Street, Troy, N. Y.....	490
2HX	Alexander, Harry.....	338 Riverside Drive, New York City.....	100
2HY	Smith, Nelson M.....	143 Norton Avenue, Port Chester, N. Y.....	1,000
2HZ	Clough, Arthur F.....	96 Hamilton Avenue, Yonkers, N. Y.....	585
2IA	Bremer, F. V.....	3613 Boulevard, Jersey City, N. J.....	500
2IB	Geoghegan, T. V.....	Pleasant Avenue, Athenia, N. Y.....	25
2IC	Gratzner, Raymond I.....	Convent Avenue and 139th Street, New York City.....	900
2ID	Schubert, Frank H.....	Thatcher Avenue, Harrison, N. Y.....	50
2IE	Benzing, H. A.....	802 East Jersey Street, Elizabeth, N. J.....	24
2IF	Bates, John H.....	1428 Parker Street, New York City.....	495
2IG	Caughy, Wm. K.....	25 Mada Avenue, West New Brighton, N. Y.....	500
2IH	Samuels, Leo.....	43 Tracey Avenue, Newark, N. J.....	25
2II	Howell, W. J.....	135 Edgecombe Avenue, New York City.....	30
2IJ	Weller, Wm.....	2156 Webster Avenue, New York City.....	50
2IK	Davis, O. L.....	1337 South Boulevard, New York City.....	550
2IL	McClintock, G. C.....	319 Dudley Avenue, Westfield, N. J.....	250
2IM	Williams, Ed. C., Jr.....	120 Greenway, North Forest Hills, N. Y.....	11
2IN	Droste, Geo. T.....	203 East 202d Street, New York City.....	750
2IO	Cunningham, Ray- mond B.	60 Park Place, South Orange, N. J.....	50
2IP	Ashmall, Wm. E., Jr.....	11 Pavonia Avenue, Arlington, N. J.....	440
2IQ	Gritzner, F. A.....	235 West 43d Street, New York City.....	40
2IR	Hubbard, J. W.....	327 King Street, Port Chester, N. Y.....	1,000
2IS	Daily, Harold T.....	25 Lydecker Street, Nyack, N. Y.....	500
2IT	Cowper, Norman C.....	454 Merrick Road, Lynbrook, N. Y.....	1,000
2IU	Leo, N.....	35 Port Washington Avenue, New York City.....	500
2IV	Lanz, Walter J.....	17 Grant Avenue, Lynbrook, N. Y.....	50
2IW	Worth, John B.....	Cresskill, N. J.....	600
2IX	James, S. W.....	37 43d Street, Irvington, N. J.....	550
2IY	Dougan, Alex.....	28 Spencer Avenue, Lynbrook, N. Y.....	500
2IZ	Kilborn, Melville G.....	349 Valley Road, West Orange, N. J.....	50
2IA	Carruthers, David.....	135 Waverly Place, New York City.....	275

## SECOND DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power.
			Watts.
2JB	Miller, Wm. J.	126 Orient Avenue, Jersey City, N. J.	50
2JC	Chambers, Jos.	142 West 126th Street, New York City	100
2JD	Janen, Jno. H.	121 Park Street, Schenectady, N. Y.	275
2JE	Eddy, J. L., Jr.	23 Washington Avenue, New Rochelle, N. Y.	1,000
2JF	Frey, Anton C.	208 Freeman Avenue, Jersey City, N. J.	10
2JG	Judson, J. E.	89 3d Street, Keyport, N. J.	750
2JH	Fricke, Wm. B.	156 North Arlington Avenue, East Orange, N. J.	250
2JI	Norris, Robert P.	906 St. Marks Avenue, Brooklyn, N. Y.	500
2JJ	Bergin, Matthew L.	539 Bedford Avenue, Brooklyn, N. Y.	20
2JK	Bardawick, A. H.	30 Bay 31st Street, Brooklyn, N. Y.	150
2JL	Roemisch, Jos.	841 Lexington Avenue, New York City	500
2JM	Tepel, Louis, Jr.	176 East 109th Street, New York City	200
2JN	Atwater, C. K.	40 Oakwood Avenue, Upper Montclair, N. J.	250
2JO	De Dominicis, Vincent	75 North Grove Street, East Orange, N. J.	700
2JP	Pruden, H. M.	141 North 17th Street, East Orange, N. J.	12
2JQ	Abderhalden, G. F.	659 Henry Street, West Hoboken, N. J.	300
2JR	Bogardus, R. E.	138 State Street, Brooklyn, N. Y.	12
2JS	Smith, Thos. J.	624 Summerfield Avenue, Asbury Park, N. J.	25
2JT	Dennis, F. F.	Main Street, Fair Haven, N. J.	500
2JU	Goette, C. J.	1624 Hamilton Avenue, Woodhaven, N. Y.	1,000
2JV	Berg, Eric Hilmer	Main Street, Pearl River, N. Y.	50
2JW	Wirth, Augustine.	528 High Street, Newark, N. J.	1,000
2JX	Cohen, Julius.	545 West 15th Street, New York City	50
2JY	Goehs, O. J.	298 Palmetto Street, Brooklyn, N. Y.	30
2JZ	Mueller, C. F., Jr.	112 Springfield Road, Elizabeth, N. J.	1,000
2KA	Webster, Gordon A.	Sterling Avenue and West Street, Harrison, N. Y.	50
2KB	Schabbehar, E. A.	412 Village Avenue, Rockville Center, N. Y.	1,000
2KC	Seoffield, Robert W.	267 Halsey Street, Brooklyn, N. Y.	50
2KD	Browne, W. S.	1565 East 12th Street, Brooklyn, N. Y.	500
2KE	Greene, Frank M.	903 Ocean Avenue, Brooklyn, N. Y.	500
2KF	Selvaige, H. D.	45 Durand Place, Irvington, N. J.	25
2KG	Grace, Wm. H., Jr.	Merrick Road, Babylon, N. Y.	50
2KH	Solberg, Walter.	620 46th Street, Brooklyn, N. Y.	55
2KI	Hoffman, Jack.	462 Fort Washington Avenue, New York City	1,000
2KJ	Taylor, Robert.	464 Pacific Street, Brooklyn, N. Y.	50
2KK	Herring, Robt. H.	34 Westfield Avenue, Roselle Park, N. J.	1,000
2KL	Gregory, Arthur V.	105 Hudson Avenue, Red Bank, N. J.	220
2KM	Jones, Edwin F.	311 Prospect Street, Westfield, N. J.	500
2KN	Noble, James K.	441 North Broadway, Yonkers, N. Y.	1,000
2KO	Smith, Wm. A.	561 Midland Avenue, Midland Beach, N. Y.	500
2KP	Jackson, Samuel, Jr.	345 West 88th Street, New York, N. Y.	550
2KQ	Lofini, Osmon W.	95 Highland Avenue, Yonkers, N. Y.	1,000
2KR	Harrington, Geo. G.	136 Ford Hall, New Brunswick, N. J.	250
2KS	Mowton, Ed. M.	70 Hillcrest Avenue, Yonkers, N. Y.	530
2KT	Polytechnic Institute of Brooklyn, B. Foote and L. Jaquet, operators.	85 Livingston Street, Brooklyn, N. Y.	450
2KU	Oehman, O.	29 New Jersey Avenue, Brooklyn, N. Y.	500
2KV	Remy, Walter A.	376 Desmond Avenue, Bronxville, N. Y.	50
2KW	Plummer, Jas. A.	340 Orient Way, Rutherford, N. J.	220
2KX	Kilmer, Theron W.	165 West 85th Street, New York City	50
2KY	Spader, Wm. V. M.	103 1st Avenue, Highland Park, N. J.	500
2KZ	Spalding, Kenneth W.	501 Angyle Road, Brooklyn, N. Y.	30
2LA	De Rouville, A. R.	21 Barrow Street, Albany, N. Y.	50
2LB	Newborg, A. T.	421 Brook Avenue, New York City	50
2LC	Roberts, Alex. P.	Tenally Road, Tenally, N. J.	550
2LD	Morris, A. O.	817 Lenox Road, Schenectady, N. Y.	550
2LE	Egolf, R. S.	45 Pal Street, Oceanside, N. Y.	250
2LF	Earnest, Wm. D.	161 6th Avenue, West Roselle, N. J.	25
2LG	Adams, C. B.	179 Hudson Avenue, Red Bank, N. J.	50
2LH	Halstead, Wm. S.	31 Grosenridge Avenue, White Plains, N. Y.	500
2LI	Meacham, F. C.	30 Linden Avenue, Brooklyn, N. Y.	165
2LJ	Weber, Henry A.	227 Oak Street, Weehawken, N. J.	500
2LK	Wheeler, Wm. L., Jr.	318 West 22d Street, New York City	25
2LL	Benedict, A. R.	Newburgh R. D. No. 1, Newburgh, N. Y.	48
2LM	Davidson, A.	347 West 122d Street, New York City	500
2LN	Morrison, C. P.	2543 Catalpa Avenue, Glendale, N. Y.	600
2LO	Dunham, N.	103 South First Avenue, Highland Park, N. J.	500
2LP	Reed, Cecil J.	26 College Place, Newark, N. J.	500
2LQ	Gaynor, Geo. F.	2 School Street, Nyack, N. Y.	50
2LR	Erickson, E. T.	Marion Avenue, Harrison, N. Y.	1,000
2LS	Decker, Everett	2100 Richmond Terrace, Port Richmond, N. Y.	50
2LT	Hall, Norman C.	157 Roseville Avenue, Newark, N. J.	550
2LU	Behre, Geo.	308 Angelonia Street, West Hoboken, N. J.	500
2LV	Bargeluh, H. M.	719 West 10th Street, New York City	250
2LW	Sieder, Everett	55 Ward Place, South Orange, N. J.	500
2LX	Hampe, B. A.	1228 Putnam Avenue, Brooklyn, N. Y.	50



## SECOND DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power. Watts.
2LY	Wood, Chas. A.	353 Heberton Avenue, Port Richmond, N. Y.	50
2LZ	Schultz, Robt.	2261 Chatterton Avenue, New York City	500
2MA	Hasbrouck, Earl.	Walkill, N. Y.	1,000
2MB	Press, Morris.	839 Thrall Avenue, Woodhaven, Long Island, N. Y.	50
2MC	McMann, Renville H.	380 Riverside Drive, New York City.	50
2MD	Dinovo, Manney F.	2305 13th Street, Troy, N. Y.	16
2ME	Zabriskie, Harold.	75 Larch Avenue, Bogota, N. J.	50
2MF	Skilar, Jcs.	1315 Washington Avenue, New York City.	500
2MG	Knight, H. E. H.	251 Fenimore Street, Brooklyn, N. Y.	500
2MH	Anderson, Edward E.	23 Liberty Street, Ridgewood, N. J.	50
2MI	Morris, Earle S.	1192 Dean Street, Brooklyn, N. Y.	500
2MJ	Ferre, Gerard.	390 Oakland Avenue, West Brighton, N. Y.	50
2MK	Midgley, H. C.	59 Brewster Street, Stapleton, N. Y.	15
2ML	Lustig, Albert M.	444 15th Street, Brooklyn, N. Y.	125
2MM	Soden, Frank M.	1282 Hancock Street, Brooklyn, N. Y.	50
2MN	Betts, Philander H.	110 10th Avenue, Belmar, N. J.	500
2MO	Tannenbaum, S.	155 Seigel Street, Brooklyn, N. Y.	43
2MP	Herbert, Arthur A.	246 Highfield Lane, Nutley, N. J.	990
2MQ	Comstock, Thos. B.	195 Fernwood Avenue, Upper Montclair, N. J.	250
2MR	Smith, Kenneth R.	39 Grant Avenue, East Roselle Park, N. J.	50
2MS	Hunter, Jos. B.	910 Kilsyth Road, Elizabeth, N. J.	50
2MT	Moses, Abram W.	270 East 161st Street, New York City.	1,000
2MU	Schick, Wm.	2723 Cooper Avenue, Brooklyn, N. Y.	11
2MV	Dane, John J.	92 3d Street, Keyport, N. J.	500
2MW	Watson, H. B.	251 Union Avenue, Rutherford, N. J.	25
2MX	Le Gallex, C. B.	Slingerlands, N. Y.	575
2MY	Cohan, Edwin K.	601 West 156th Street, New York City.	500
2MZ	Mulvaney, Thos. J.	1911 White Plains Avenue, Van Nest, N. Y.	50
2NA	Aseltine, Nelson.	209 Edgewood Avenue, Westfield, N. J.	100
2NB	Cahn, Chas. C.	182 Pulaski Street, Brooklyn, N. Y.	13
2NC	Chappell, Russell N.	338 Stanley Avenue, Tompkinsville, N. Y.	25
2ND	Hill, Howard R.	15 Albion Place, Port Richmond, N. Y.	10
2NE	Saxton, A. H.	211 Claremont Avenue, Jersey City, N. J.	52
2NF	Mayer, Wm. G.	North Bath and Wilson Avenue, Long Branch, N. J.	990
2NG	Mulcahy, Frank H.	444 East 169th Street, New York City.	500
2NH	Ballentine, H. E.	51 Ann Street, Port Richmond, N. Y.	750
2NI	Buck, D. Truex.	116 West Main Street, Freehold, N. J.	50
2NJ	Rossner, Jas. E.	5 Ditson Place, Albany, N. Y.	24
2NK	Johnson, Wm. K.	501 Jersey Avenue, Spring Lake, N. J.	500
2NL	Buckman, John R.	4 Hemlock Place, New Rochelle, N. Y.	500
2NM	Bleiler, G. M.	43 Hamilton Street, East Orange, N. J.	25
2NN	Nightingale, John J.	741 Market Street, Paterson, N. J.	990
2NO	Merritt, Frank P.	28 Spring Street, Red Bank, N. J.	500
2NP	Footo, N. Brainard.	273 Clinton Avenue, Brooklyn, N. Y.	5
2NQ	Eiserman, Algot.	Ridge Street, Pearl River, N. Y.	50
2NR	Flynn, Leroy R.	Lincoln Avenue, Sayville, N. Y.	500
2NS	Doty, C. R.	928 Orchard Street, Peekskill, N. Y.	30
2NT	Glavin, E. F.	64 Scarsdale Avenue, Yonkers, N. Y.	500
2NU	Henry, Hugh M.	21 Oakview Avenue, Maplewood, N. J.	500
2NV	Miller, Frank S.	153 5th Street, Weehawken, N. J.	600
2NW	Harris Suspender Co., R. B. Austrian, op- erator.	694 Broadway, New York City.	400
2NX	Johnston, R. G.	21 South Main Street, Freeport, N. Y.	250
2NY	Gray, Nomer.	301 St. Nicholas Avenue, New York City.	50
2NZ	Raguse, Elmer Roy.	151 Main Street, Tottenville, N. Y.	525
2OA	Hammond, Lester P.	Tarrytown Road, Valhalla, N. Y.	1,000
2OB	Harahan, J. T.	Beach and 133d Streets, Belle Harbor, N. Y.	500
2OC	Henderson, John.	8 Pier Street, Yonkers, N. Y.	250
2OD	Schleckser, R. R.	118 Fabyan Place, Newark, N. J.	220
2OE	Raynor, S. L.	Cottage Court, Freeport, N. Y.	1,000
2OF	Sampson, Henry H.	307 Prospect Street, Westfield, N. J.	500
2OG	O'Hara, A. B.	941 Washington Avenue, New York City.	20
2OH	Barry, Lyman F.	20 Morningside Avenue, New York City.	20
2OI	Anderson, H. E.	60 Hanford Street, Middletown, N. Y.	50
2OJ	Solarz, Benjamin.	1540 48th Street, Brooklyn, N. Y.	500
2OK	Johnson, Oscar.	501 West 134th Street, New York City.	200
2OL	Dougherty, R. L.	539 West 155th Street, New York City.	250
2OM	Ostman, Walter H.	180 Broad Street, Ridgewood, N. J.	500
2ON	Bona, E. F.	82 Van Nostrand Avenue, Jersey City, N. J.	72
2OO	Hawkey, R. T.	29 Virginia Avenue, Poughkeepsie, N. Y.	50
2OP	Mulhern, John J.	Highlands, New Jersey.	200
2OQ	Hodge, Vernon.	433 South 6th Avenue, Mount Vernon, N. Y.	100
2OR	Soderstrom, Andrew.	532 Pacific Street, Brooklyn, N. Y.	50
2OS	Not assigned; similar- ity to distress (S. O. S.) signal.		
2OT	Boerner, W. C.	34 Britton Avenue, Elmhurst, N. Y.	200

## SECOND DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
20U	Berger, T. J.	2626 Broadway, New York City.	550
20V	Golobe, Y. A.	1248 St. Johns Place, Brooklyn, N. Y.	21
20W	Tinell, W. H.	20 Rutland Road, Brooklyn, N. Y.	500
20X	Trueb, Henry N., jr.	412 Shippen Street, West Hoboken, N. J.	500
20Y	Schantz, J.	230 East 18th Street, New York City	16
20Z	Hild, C. H.	165 Luqueer Street, Brooklyn, N. Y.	16
2PA	Woolley, J. H.	1743 Montgomery Avenue, New York City	660
2PB	Tyler, B.	79 Winthrop Street, Brooklyn, N. Y.	246
2PC	Lee, Charles J.	31 Leo Place, Newark, N. J.	25
2PD	Ward, William A.	917 Gates Avenue, Brooklyn, N. Y.	160
2PE	Rouclere, H.	Hotel Rouclere, Ridgewood, N. J.	275
2PF	Talianoff, D.	817 East 16th Street, Brooklyn, N. Y.	500
2PG	Jasko, Peter.	Freehold, N. J.	50
2PH	Kammer, Arthur.	420 Elderts Lane, Brooklyn, N. Y.	550
2PI	Schmidt, J. W.	502 West 143d Street, New York City.	550
2PJ	Thomas, Alonzo E., jr.	147 Lincoln Street, Jersey City, N. J.	500
2PK	Reifel, H.	489 Columbus Avenue, New York City.	500
2PL	Thompson, G. K.	139 Maplewood Avenue, Maplewood, N. J.	462
2PM	Faraon, Adolph J.	808 West End Avenue, New York City.	650
2PN	Berger, Henry C.	33 Pennington Avenue, Passaic, N. J.	50
2PO	Feeney, W. T.	819 McLean Avenue, Yonkers, N. Y.	945
2PP	Scott, W. F.	207 North 11th Street, Newark, N. J.	8
2PQ	Slepian, Edward.	5007 6th Avenue, Brooklyn, N. Y.	60
2PR	Grover, Kingdon J.	Clifton Avenue, Lakewood, N. J.	50
2PS	Lucas, Earle F.	Highlands, N. J.	50
2PT	Hammill, Clifford H.	208 Locust Avenue, Port Chester, N. Y.	50
2PU	Lally, Jos. I.	117 27th Street, Guttenberg, N. J.	990
2PV	Ammenheuser, H. H.	6 Marshall Street, Albany, N. Y.	500
2PW	Hellman, William.	753 Jefferson Avenue, Brooklyn, N. Y.	500
2PX	Collins, William D.	305 Main Street, New Rochelle, N. Y.	500
2PY	Hinkins, Carl J.	26 Washington Place, Glen Ridge, N. J.	250
2PZ	Sadenwater, Harry.	1333 Lexington Avenue, New York City.	12
2QA	Benson, W. S.	4 Fuller Place, Brooklyn, N. Y.	500
2QB	Blackford, H. W.	220 Park Avenue, Plainfield, N. J.	500
2QC	Hubert, E. C.	517 Summit Avenue, Westfield, N. J.	500
2QD	Board, Cornelius Z.	Paramus Road, Ridgewood, N. J.	250
2QE	Herdin, S. L.	21 Prescott Avenue, Clifton, N. J.	60
2QF	Washington, Bowden.	Brower Avenue, Woodmere, N. Y.	300
2QG	Facks, Alfred E.	427 49th Street, Brooklyn, N. Y.	16
2QH	Hess, Abraham.	431 Sackman Street, Brooklyn, N. Y.	50
2QI	Oechler, Alfred C.	82 Smith Street, Irvington, N. J.	10
2QJ	Warres, Otto.	964 State Street, Schenectady, N. Y.	660
2QK	Ransom, A. K.	701 West 179th Street, New York City.	616
2QL	Hornung, J.	203 East 64th Street, New York City.	500
2QM	Willis, William S.	347 West 14th Street, New York City.	36
2QN	Estberg, H. L.	682 Bergen Street, Brooklyn, N. Y.	12
2QO	Leitch, M. H.	32 South Park Drive, West Orange, N. J.	500
2QP	Ward, John R.	160 Garfield Place, Brooklyn, N. Y.	24
2QQ	Burnham, Frederick.	1801 Dorchester Road, Brooklyn, N. Y.	270
2QR	Robinson, Harold H.	13 Walnut Street, Keyport, N. J.	1,000
2QS	Miller, John.	33 Windsor Place, Brooklyn, N. Y.	30
2QT	Dufford, J. S.	615 South 20th Street, Newark, N. J.	50
2QU	Osborne, J. S.	164 Union Avenue, Belleville, N. J.	500
2QV	De Palma, Harold A.	461 Edgecombe Road, New York City.	1,000
2QW	D'Amico, A.	521 Grand Street, New York City.	54
2QX	Gerhart, William E.	354 Fulton Street, Elizabeth, N. J.	100
2QY	Tassi, Vincent.	3001 Webster Avenue, New York City.	36
2QZ	Zimmer, J. H.	81 Carman Avenue, Lynbrook, N. Y.	36
2RA	Anders, R.	387 Railroad Avenue, Brooklyn, N. Y.	50
2RB	Reuman, William H.	480 9th Avenue, New York City.	500
2RC	Young, C.	68 Linden Street, Schenectady, N. Y.	500
2RD	Fuelling, Paul W.	538 Third Street, Carlstadt, N. J.	50
2RE	Fass, H.	24 Grove Street, Plainfield, N. J.	440
2RF	Springer, Chas. M.	59 Gerry Avenue, Elmhurst, N. Y.	40
2RG	Lockwood, D. S.	64 Elizabeth Street, Keyport, N. Y.	550
2RH	Reiss, Lester.	580 West 161st Street, New York City.	500
2RJ	Roche, David S.	237 Elm Street, Richmond Hill, N. Y.	50
2RK	Not assigned.		
2RL	Camp, Victor F.	Plymouth Avenue, Brightwaters, N. Y.	660
2RM	Maier, F. A.	828 55th Street, Brooklyn, N. Y.	500
2RN	Grant, H. C., jr.	470 West 159th Street, New York City.	25
2RO	Roehrich, Henry.	2 Belmont Avenue, Garfield, N. J.	1,000
2RP	Lynd, John A.	Nassau, N. Y.	50
2RQ	Schollhorn, Albert.	821 Argle Road, Brooklyn, N. Y.	270
2RR	Kaufman, Charles A.	777 14th Avenue, Paterson, N. J.	100
2RS	Schaefer, M. J.	604 West 133th Street, New York City.	1,000
2RT	Cross, L. O.	184 Linden Avenue, Middletown, N. Y.	40

## SECOND DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
2RU	Huffman, Charles E.	15 Hawthorne Place, Montclair, N. J.	250
2RV	Candido, James V.	584 East 26th Street, Brooklyn, N. Y.	500
2RW	Bally, H. W.	Summer Street, Harrison, N. Y.	250
2RX	Jacobs, Joseph	65 West 127th Street, New York City.	500
2RY	Glover, R. L.	8772 113th Street, Richmond Hill, N. Y.	50
2RZ	McEntee, H.	16 Hanks Avenue, Ridgewood, N. J.	50
2SA	Holder, J. P.	4674 Quincy Street, Brooklyn, N. Y.	21
2SB	Coward, Charles E.	10318 112th Street, Richmond Hill, N. Y.	380
2SC	Stantley, Joseph J.	1 Hampton Court Terrace, Jersey City, N. J.	50
2SD	Dickson, O.	Albertson Street, Hyde Park, N. Y.	50
2SE	Van Duzer, Chas. P.	34 Marion Avenue, Tompkinsville, N. Y.	500
2SF	Kollock, Alan S.	9133 120th Street, Richmond Hill, N. Y.	35
2SG	May, Fred T.	143 High Street, Montclair, N. J.	90
2SH	Schanck, H. S.	92 Main Street, Keyport, N. J.	500
2SI	Pfluger, E. F.	4038 Barnes Avenue, New York City.	50
2SJ	Schultz, K. W.	28 Jefferson Street, Brooklyn, N. Y.	35
2SK	Woodrow, William	3-7 West 138th Street, New York City.	1,000
2SL	Trotsky, Barnet	308 West 147th Street, New York City.	12
2SM	Johnston, Jas. E.	4306 Martha Avenue, New York City.	400
2SN	Thurston, Geo.	26 7th Avenue, New York City.	40
2SP	Bleilevens, G.	318 33d Street, Woodcliff-on-Hudson, N. Y.	600
2SQ	Hiler, Francis B.	56 Monte Vista Place, Ridgewood, N. J.	260
2SR	Gratzner, R. I.	802 West 181st Street, New York City.	490
2SS	Burghard, G. E.	1 East 93d Street, New York City.	300
2ST	King, Wendell	11 Landon Terrace, Schenectady, N. Y.	970
2SU	Fink, G.	315 Lenox Road, Brooklyn, N. Y.	440
2SV	De Jonge, John.	181 Passaic Avenue, Clifton, N. J.	250
2SW	Suffin, S. P.	1412 Charlotte Street, New York City.	250
2SX	Sutton, Geo. H.	323 Crooks Avenue, Paterson, N. J.	50
2SY	Muller, H. Wm.	203 East 71st Street, New York City.	30
2SZ	McKnight, J. D.	Y. M. C. A., First Street, Troy, N. Y.	1,000
2TA	Grunaller, Fred.	873 Broadway, Brooklyn, N. Y.	24
2TB	Ehrhardt, William, Jr.	1951 3d Avenue, New York City.	50
2TC	Milkiewicz, J. B.	876 East 179th Street, New York City.	90
2TD	Dugan, T. M.	14 Elm Place, Red Bank, N. J.	50
2TE	Bentzig, Victor H.	165 Woodmere Place, Richmond Hill, N. Y.	440
2TF	Franklin, G. E.	1 Cherry Street, Schenectady, N. Y.	1,000
2TG	Follwell, E. S.	122 Maplewood Avenue, Maplewood, N. J.	25
2TH	Hunter, Thos. F.	599 Monroe Avenue, Elizabeth, N. J.	50
2TI	Francis, Jas. A.	133 Bank Street, Newark, N. J.	25
2TJ	Thornton, J. P.	922 Central Avenue, Westfield, N. J.	1,000
2TK	Not assigned.		
2TL	Mayer, William F.	415 Jane Street, West Hoboken, N. J.	500
2TM	Mindick, J.	158 Columbia Avenue, Newark, N. J.	250
2TN	Hauser, L. F.	1477 Bushwick Avenue, Brooklyn, N. Y.	12
2TO	Otto, Richard, S.	730 Sherman Avenue, Plainfield, N. J.	500
2TP	Musterman, H. G.	112 Morgan Street, Union, N. Y.	1,000
2TQ	Toft, Howard	282 Oak Street, Perth Amboy, N. J.	500
2TR	Good, Carl F.	9 Kingman Road, South Orange, N. J.	550
2TS	Schreyer, Theodor E.	21 Sanford Place, West New Brighton, N. Y.	500
2TT	Rechert, A.	181 Waverly Place, N. Y. City.	12
2TU	Kienzie, H. A.	501 East 84th Street, New York City.	50
2TV	Cohen, Julius	235 West 115th Street, New York City.	75
2TW	Sackheim, J. M.	516 West 174th Street, New York City.	500
2TX	McClary, J. P.	88 Front Street, Keyport, N. J.	50
2TY	Poling, Gifford H.	105 Beer Street, Keyport, N. J.	500
2TZ	Diehl, Anthony C.	10149 110th Street, Richmond Hill, N. Y.	250
2UA	Decker, R. W. E.	7 Odell Avenue, White Plains, N. Y.	800
2UB	Bergner, J. A.	1421 East 10th Street, Brooklyn, N. Y.	500
2UC	Urban, C. B.	515 St. Marks Avenue, Westfield, N. J.	500
2UD	Ross, Uda B.	1957 61st Street, Brooklyn, N. Y.	1,000
2UE	Erhard, J. A.	311 Maple Street, West Hoboken, N. J.	440
2UF	Wennemer, Gerard	1784 Eastburn Avenue, New York City.	18
2UG	Bondaux, L. E.	924 East 169th Street, New York City.	1,000
2UH	Bock, H. L.	253 West 149th Street, New York City.	18
2UI	Illich, Harold J.	715 Tilden Street, Williamsbridge, New York City.	100
2UJ	Knights, A. H.	862 Hewitt Place, New York City.	550
2UK	Kenyon, R. Clark, jr.	29 Adelaide Avenue, New Brunswick, N. J.	500
2UL	Wood, C. L.	305 Willow Avenue, Lyndhurst, N. J.	50
2UM	Mudgett, G. F.	698 East 22d Street, Brooklyn, N. Y.	250
2UN	Pawley, Myron G.	513 2d Avenue, Asbury Park, N. J.	1,000
2UO	Heyer, Don J. W.	45 North Fullerton Avenue, Montclair, N. J.	880
2UP	Phelps, C. H., jr.	310 West 92d Street, New York City.	800
2UQ	Hallett, Eugene D.	86 Prospect Street, Rutherford, N. J.	500
2UR	The Radio Club, Albert C. Mills, operator.	55 Linden Avenue, Irvington, N. J.	495
2US	Hannah, William H.	70 Plymouth Street, Montclair, N. J.	500

## SECOND DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
2UT	Taylor, J. J.	23 Lowell Road, Schenectady, N. Y.	210
2UU	Bennett, Lionel	Franklin Street, Harrison, N. Y.	50
2UV	Oliver, Geo. F.	140 West 26th Street, Bayonne, N. J.	50
2UW	Macpherson, Chas. N.	50 Grant Avenue, Lynbrook, N. Y.	160
2UX	Woodman, M. W.	New York University, New York City	48
2UY	Klipp, Louis	4205 8th Avenue, Brooklyn, N. Y.	50
2UZ	Olsen, Arthur C.	1046 Summit Avenue, New York City	600
2VA	Schussel, F. M.	702 Hudson Street, Hoboken, N. J.	500
2VB	Jamison, L. B.	195 West Lawrence Street, Albany, N. Y.	50
2VC	Van Camp, Richard H.	713 Grove Street, Point Pleasant, N. J.	10
2VD	Loos, M.	150 Franklin Place, Flushing, N. Y.	480
2VE	Ford, Schuyler R.	Collins Avenue, Sayville, N. Y.	500
2VF	Koch, Edward, jr.	168 Willis Avenue, Bronx, N. Y.	50
2VG	Goldman, B.	330 East 80th Street, New York City	25
2VH	Hans, Paul	1814 Grand Concourse, New York City	36
2VI	Fitch, Charles P.	301 2d Avenue, Asbury Park, N. J.	50
2VJ	Jaeger, F.	513 East 138th Street, New York City	50
2VK	Amy, Ernest V.	48 West 70th Street, New York City	20
2VL	Lamarche, V. H.	18 Reckless Place, Red Bank, N. J.	500
2VM	Brown, P. T.	1808 Grand Concourse, New York City	1,000
2VN	McCoy, R. Jr.	141 56th Street, Brooklyn, N. Y.	50
2VO	Purvis, H., jr.	500 West 173d Street, New York City	36
2VP	Bartsch, Henry	Box 426, Marlboro, N. Y.	250
2VQ	Agnoli, Justus J.	16 Purvis Street, Long Island City, N. Y.	500
2VR	Carpenter, S.	295 South Main Street, Freeport, N. Y.	1,000
2VS	Schaefer, H. W.	349 East 65th Street, New York City	50
2VT	Kinderwatter, Harry A.	16 South F Street, Irvington, N. Y.	50
2VU	Campbell, J. F.	317 Clifton Avenue, Newark, N. J.	500
2VV	Schaum, C. G.	551 West 172d Street, New York City	500
2VW	Vollmer, C. W.	944 Washington Avenue, New York City	375
2VX	McCarthy, G. W.	1012 Sutter Avenue, Brooklyn, N. Y.	500
2VY	Carlisle, R.	139th Street and Amsterdam Avenue, New York City	12
2VZ	Krause, Emil	152 15th Street, West New York, N. J.	1,000
2WA	Keers, John K.	224 81st Street, Brooklyn, N. Y.	500
2WB	Fogetti, H. J.	7421 Narrows Avenue, Brooklyn, N. Y.	500
2WC	Carey, Stephen W., 3d	Luddington Road, West Orange, N. J.	120
2WD	Demuth, H. L.	82 Wadsworth Avenue, New York City	500
2WE	Heydon, A. R.	403 Decatur Street, Brooklyn, N. Y.	36
2WF	Weinacht, Rudolph F.	366 Amsterdam Avenue, New York City	60
2WG	Garvey, Walter J.	162 East 184th Street, New York City	500
2WH	Anderson, W. H.	41 Palisade Avenue, Garfield, N. J.	250
2WI	Anderson, R. N.	353 Warburton Avenue, Yonkers, N. Y.	250
2WJ	West, G. P.	Railroad Avenue, Sayville, N. Y.	500
2WK	Caggiano, C. Jos.	245 Pacific Street, Brooklyn, N. Y.	12
2WL	Houghton, Walter C.	135 Ward Place, South Orange, N. J.	250
2WM	Levy, William	1867 Himrod Street, Brooklyn, N. Y.	495
2WN	Bainbridge, Kenneth T.	823 Riverside Drive, New York City	250
2WO	Guy, R. F.	17 Maple Court, Brooklyn, N. Y.	500
2WP	Spannaus, Chas. O.	25 Saratoga Avenue, Yonkers, N. Y.	1,000
2WQ	Koerner, A.	203 East 104th Street, New York City	225
2WR	Wester, A. G., jr.	1075 Chancellor Avenue, Hilton N. J.	12
2WS	Sievering, H. W.	54 Nairn Place, Newark, N. J.	360
2WT	McKenna, John K.	134 Shonnard Terrace, N. Y.	750
2WU	Boettcher, F. Wm.	437 Irving Avenue, Brooklyn, N. Y.	250
2WV	Wilson, W.	42 Hathaway Avenue, Deal Beach, N. J.	50
2WW	Stein, W. W.	48 West Van Vechten Street, Albany, N. Y.	50
2WX	Allin, W. W.	37 North Spring Street, Elizabeth, N. J.	500
2WY	MacLeod, Myron R.	530 5th Street, Brooklyn, N. Y.	50
2WZ	Keefe, D. C.	660 East 21d Street, Brooklyn, N. Y.	250

## ALPHABETICALLY BY OWNERS OF STATIONS.

Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.
Aaronson, Irwin	2BUR	Adams, C. B.	2LG	Agnoli, Justus J.	2VQ
Aberholden, G. F.	2UQ	Adams, Dunbar Bur-		Ainsworth, Raymond	
Abelson, Abraham	2BUG	chell	2ASH	I.	2BSB
Acerno, James	2ATE	Addison, Chas. Allen	2AVA	Akar, Edward	2AXY
Ackerman, Rudolph		Adel, William E.	2BDM	Alexander, Harry	2HX
William	2BJO	Adler, William M.	2BGC	Alexander, Russell	
Adams, Earl F.	2BT	Albany Radio Club	2ARH	Ernest	2BBL

## SECOND DISTRICT—Continued.

*Alphabetically by owners of stations—Continued.*

Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.
Alexander, William...	2BNI	Battersby, Lyle		Bleiler, C. M.	2NM
Allen, Harold S.	2BGK	Rowe.	2ASL	Bleilevens, G.	2SP
Allen, Ivion K.	2AHJ	Baulser, Charles P.	2EP	Blieckenderfer, Robert.	2ABI
Allen, Walter R.	2BII	Baumhofer, Richard		Blodgett, Edw. D.	2HV
Allin, W. W.	2WX	H.	2ACN	Bloom, Jack R.	2APV
Ames, Theodores H.	2BUD	Bayer, Hyman.	2BIU	Blower, Howard	2AX
Ames, Theodores H.	2BUU	Bayley, Joseph B.	2AFA	Blum, Murray	2BAT
American Radio Co.,		Beam, Lee Augustus.	2AXI	Blutstein, Harry	2AQ
R. N. Lindgren,		Beames, Clare F., jr.	2AAE	Board, Cornelius Z.	2QD
operator.	2ARC	Becker, Edward Fred.	2BBT	Boardman, Brewer	
Ammenheuser, H. H.	2PV	Becker, Frank V.	2CZ	Francis.	2BCH
Amrose, Frederick		Becker, Howard I.	2HI	Bock, H. L.	2UH
Arthur.	2BTR	Becker, Joseph.	2BBZ	Bock, Jack K.	2BPN
Amy, Ernest V.	2VK	Becker, Stewart.	2AYB	Boehm, Anton Franz	
Anders, R.	2RA	Beckman, Fred.	2ADI	Wash.	2BSY
Anderson, Edward E.	2MH	Bedell, Theodore Al-		Boehm, Charles James.	2BAE
Anderson, H. E.	2OI	fred.	2BVL	Boehring, Arthur.	2AMP
Anderson, John.	2BHx	Bedford Branch, Y.		Boerner, W. C.	2OT
Anderson, R. N.	2WI	M. C. A. (Boys		Boettcher, F. Wm.	2WU
Anderson, Wm. H.	2WH	Dept.). (G. John-		Bogardus, R. E.	2WR
Andre, William C.	2ARM	son, operator).	2AEP	Bogucki, Joseph	
Andrews, Eric A.	2AAM	Beebe, Lloyd S.	2BOH	Michael.	2BEE
Antonides, Leslie M.	2BLG	Beedenbender, Harry		Bolger, William F., jr.	2BCX
Applegate, Wm. Mc-		Leonard	2APH	Bona, F. F.	2ON
Lean.	2BTK	Bell, Arlington.	2AAC	Bond, Elmer.	2BEM
Arny, Egmout.	2EG	Bell, William	2AYQ	Bondeaux, L. E.	2UG
Armbruster, Lester		Belok, Louis.	2AUC	Bonney, Harrison	
Howard.	2BPQ	Belt, Benjamin Lloyd,		Harry.	2BVB
Armour Villa Radio		Beluz, George.	2AVL	Ross, George, jr.	2BED
Association, W. A.		Bendix, Howard E.	2IU	Booth, Edward	2AYX
Remy, secretary-		Bendix, Theodore.	2AGH	Booth, F. Whittlesey	2BVH
treasurer.	2AIH	Bend, Theodore.	2ARK	Borden, Clifford C.	2AFK
Arthur, Henry Addis	2BHR	Benedict, A. R.	2LL	Borst, Victor D., jr.	2BIA
Asbury Park Radio		Benjamin, Charles H.	2BOJ	Bourne, Richard S. S.,	
School.	2BIT	Benjamin, Frank	2BKJ	jr.	2BPP
Ash, Harry M., jr.	2BA	Bennett, George A.	2ARN	Bourne, Roland Bar-	
Ashforth, Edward	2BJA	Bennett, Lionel.	2UU	deen.	2BKT
Ashley, George N.	2GL	Bennetzen, Lawrence.	2BIC	Bowie, Clifford H.	2ABV
Ashmall, Wm. E.	2IF	Benson, W. S.	2QA	Bowman, Chris M.	2HGN
Ashton, Herbert, jr.	2AJM	Bentzig, Victor H.	2TE	Bowler, Clarence P.	2ER
Atkinson, Roy.	2ABR	Benzing, H. A.	2IE	Boy Scouts of America,	
Atwater, C. K.	2N	Berg, Eric Hilmer.	2IV	Manhattan Council,	
Averill, Robert Mah-		Berg, George J.	2BNE	Max Schwartz, op-	
lon.	2AZZ	Bergen, J. V. N.	2GT	erator.	2BDS
Avery, Neil.	2BHW	Berger, T. J.	2OU	Boy Scouts of America,	
Ayling, Thomas C.	2AUB	Berger, Henry C.	2PN	Troop 25, John Geo.	
Baas, Carl A.	2AHN	Bergin, Matthew L.	2IJ	Arsics, operator.	2BXD
Babbitt, Percy W.	2BLI	Bergner, J. A.	2UB	Boyer, Edmund How-	
Badian, Albert A.	2AWP	Berlin, Benj.	2AF	ard.	2AMA
Baier, Elmer G.	2BD	Bernhard, Frederick S.	2AWG	Royer, Henry Wm.	2AFH
Bailey, Ralph Gilson.	2ATH	Bernhard, Richard.	2BDX	Hoyrer, James Farrell.	2BFX
Bailey, H. W.	2RW	Bernius, Geo. L.	2ADO	Brabban, Harry	2BWG
Bainbridge, Kenneth		Berry, Hays A.	2BAI	Bradford, James L.	2AZH
T.	2WN	Bertin, Raymond.	2BMF	Bradshaw, Norwood V.	2BTX
Bakelaar, Elmer.	2BMK	Besler, William J.	2ALU	Bradshaw, Norwood V.	2AUR
Ballentine, H. E.	2NH	Bethell, Francis Cutler.	2BLT	Brannick, Harold.	2BOW
Ballou, Nicholas S.	2ACL	Betts, Hobart D., jr.	2ATR	Bras, Rene.	2BWH
Bamberger, L. & Co.	2AJB	Betts, Philander H.	2MN	Brauner, Irmlid.	2BMX
Banagan, Adam		Betz, Frank.	2AYZ	Breitmeyer, Henry	2AIY
Henry, jr.	2ARW	Betz, Lawrence G.	2AHX	Bremer, Harry A.	2BPG
Bangert, V. F.	2DL	Betz, Walter.	2AKX	Bremer, F. V.	2IA
Bantelman, Henry L.,		Beverage, Harold H.	2BML	Brett, Harold Merwin.	2ANL
jr.	2AM	Biele, Charles E.	2AOS	Brilhart, Arnold.	2DN
Barber, Ralph G.	2FP	Bilms, Charles A.	2BIX	Brinkerhoff, Wm. W.	2AEY
Bardewyck, A. H.	2IK	Bingham, Wilbur F.	2AEO	Britton, William.	2BDO
Barenblatt, George.	2BPI	Birkmire, Harold.	2BOR	Brizzolari, Anthony	
Bargehuhr, H. M.	2IV	Bisbee, Robert H.	2AFI	James.	2BFF
Barkelaw, George W.	2BTO	Bischoff, Albert J.	2AMF	Brockway, Clifford H.	2ABN
Barlow, Kendrick	2BSL	Bixby, Raymond.	2BLU	Brockway, Robert W.,	
Barnes, Robert C.	2GZ	Black, J. Eldridge.	2AZE	jr.	2AUK
Barrows, George H.	2ABU	Blackford, H. W.	2QB	Bronnes, Fulton L.	2AFG
Bartow, Howard E.	2BVO	Blackmar, Abel E., jr.	2BRN	Bronx Radio Equip-	
Bartsch, Henry.	2VP	Blackwell, George		ment Co., H. F.	
Barry, Lyman F.	2OH	Henry.	2BEY	Gelis, operator.	2BXA
Bataille, A. Fred		Blanchard, J. Wayne.	2BPN	Brooks, Reginald L.	2ACW
Henry, jr.	2AIQ	Blanchard, W. S.	2FO	Brower, Harold S.	2FF
Batchelor, Joseph.	2BSZ	Blanqui, Raymond.	2ACR	Brown, P. T.	2VM
Bates, John H.	2IF	Blatner, Henry M.	2BUV	Brown, Charles W., jr.	2BOX
Bathgate, Walter.	2CJ	Blauvelt, John I.	2BPFZ	Brown, Earl.	2ANK

## SECOND DISTRICT—Continued.

*Alphabetically by owners of stations—Continued.*

Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.
Brown, J. Edward....	2AGG	Charters, Arthur J....	2AGU	Crozier, Edward A....	2AVW
Brown, Marianne C....	2AOA	Chase, Wm. Earle....	2APB	Csornick, Stephen....	2BBU
Brown, Sanford H....	2AEB	Chemidlin, Fred....	2ALX	Cunningham, James	
Brown, Vincent Hall..	2BHD	Chinn, William Rolfe	2DK	Verne.....	2AVE
Brown, William Alfred.....		Chmolewski, Joseph....	2APO	Cunningham, Raymond B....	2IO
Brown, H. L.....	2BFZ	Chocener, Theo. B....	2AOU	Cunningham, William	2BAD
Brown, William J....	2HB	Christie, Samuel M....	2AJR	Curran, Thomas M....	2ANY
Browne's Business College.....	2BFE	Church, Albert B....	2APY	Currie, Norman J....	2AAA
Browne, Leslie Sears..	2BX	Cierplik, Fred....	2BJD	Currier, Leslie Chas....	2AVR
Browne, W. S.....	2BRS	Citriolo, Fernando H....	2AFE	Cyriak, Ernest A....	2DI
Bruning, Walter Arthur.....	2KD	Clark, Beverley D....	2AEZ	Czudar, Percy....	2ARJ
Brymarski, Henry J....	2AHR	Clark, Carlos....	2ABD	Dalleader, Lucien....	2BMY
Buck, D. Truxed J....	2AQY	Clark, Geo. John....	2AMM	Daily, Harold T....	2IS
Buck, Floyd Wesley....	2NI	Clark, Le Roy....	2DS	Dain, J. W....	2CE
Buck, Richard....	2BEV	Clarkin, Wm. C....	2AMT	Dahlgren, Carl B....	2BTE
Bucklin, Kenneth G....	2ATG	Clayton, Fred....	2FC	Dahlmer, Fred....	2BKF
Bucknam, John R....	2BGG	Cliff, Geo. H....	2BBF	Dahms, Herbert....	2BJ
Buell, David Clinton, Jr....	2NL	Clothier, Stewart L....	2BAA	Dale, Joseph....	2AUZ
Bunnell, J. H., & Co.	2AJS	Clough, Arthur F....	2HJ	Dalrymple, Stephen Paul....	2ASI
Burch, Chas. H....	2ALF	Clur, Daniel D....	2AWR	D'Amico, A....	2QW
Burgess, Lauren M....	2HJ	Clute, Henry Lansing	2ASP	Dana, David W....	2BKJ
Burghard, G. E....	2SKL	Coan, Martin....	2ACF	Dane, John J....	2MV
Burgen, Frank E....	2SS	Cohan, Edwin K....	2MY	Davis, Charles L....	2BQX
Burnham, Ray L....	2AUF	Cohan, Leo....	2AGJ	Davis, George....	2AZW
Burnham, Fred....	2BOG	Cohn, Harold....	2FB	Davis, Harry....	2EU
Burns, Wm. Charles....	2QK	Cohn, Julius....	2TV	Davis, John Wyatt....	2BQV
Burhus, Winton....	2BNP	Cohn, Martin....	2JX	Davis, O. L....	2IK
Burst, Fred....	2AKR	Cole, Donald Merritt	2BRW	Davis, Russell....	2EJ
Burtis, Wm. H....	2AOV	Cole, Geo. E....	2FI	Davidson, A....	2LM
Busch, Hugo Wm....	2APF	Collignon, Clarence....	2AD	Davidson, Harry Russell....	
Buschow, Herman Fred....	2AWN	Collins, Harry S....	2AJW	Davidson, John W....	2BLO
Buttner, Edwin T....	2BRT	Collins, William D....	2PX	Decker, Everett....	2LSD
Buxton, James P....	2AJ	Collyer, Robert....	2ADY	Decker, R. W. E....	2UA
Cabrey, Stephen Alonzo	2BVK	Colt, Edwin Wallace....	2BKW	De Cortin, Gustav A....	2FE
Cadlee, Robert E....	2AKS	Conaughty, Hugh S....	2BQD	De Dominicis, Vincent	2JO
Cadmus, B....	2BUI	Conklin, Christie Kermit....		Dederick, Harry C....	2BSP
Caggiano, C. Jos....	2AAH	Conklin, Walter H....	2BHS	Dee, J. Frank....	2BRF
Caggiano, John....	2WK	Combs, Fred Benj....	2BGF	Degoutrie, Henry G....	2BMJ
Cahn, Charles C....	2AHF	Comstock, Thomas B....	2AZC	De Jonge, John....	2SV
Calkins, Laurence....	2NB	Conover, Maxwell S....	2MV	De Milt, James T....	2ACE
Callan, Leroy B....	2AZL	Connolly, Henry Sarto	2AYY	Dempsey, William E....	2AZF
Callan, Thomas D....	2BR	Connor, Harold George	2BMG	Demuth, H. L....	2WD
Calvary Baptist Radio Club	2ARI	Conway, Horance B....	2ASB	Dennis, F. F....	2JT
Caminetsky, Abraham	2BRY	Conway, Horance B....	2AWD	Densham, Robert S....	2BRK
Camps, Jean....	2ARG	Cook, Wm....	2BMM	Denton, Clifford Everett....	2AUW
Camp, Victor F....	2BTT	Coombs, Robert Lowe	2BCQ	De Palma, Harold A....	2QV
Campbell, J. F....	2RL	Cooper, John W....	2CO	Dewey, Richard H....	2AWV
Campbell, Jas. Forrest	2VU	Cooper, Peter....	2ATX	Depuy, Dewitt C....	2AGW
Candido, James T....	2AL	Cooper, Richard L....	2DR	Dering, Fred John....	2BSV
Canfield, Fred H....	2RV	Cooper, T. C....	2AF	Derrick, Wm. M....	2AHO
Canfield, Robert....	2ALY	Cooper, Wm. Clifford	2BIZ	De Salvo, Alex Frank	2APG
Cannata, Frederick P....	2ATF	Cootie, Charles W....	2AYR	Dessau, William....	2ARO
Cardozo, John....	2BEK	Copping, Clarence Wm	2BR	Devine, James P....	2CP
Carey, Stephen W....	2BNJ	Corcoran, James T....	2BQE	Diamantopoulos, Nicholas	2AHP
Carey, Raymond....	2WC	Corwith, Howard P....	2AOY	Di Biasi, John....	2FD
Carlisle, R....	2AKZ	Cosman, James....	2AUT	Dickerman, Wm. Carter, Jr....	2BGL
Carman, Beatress E....	2VY	Cosmas, Emanuel M.H	2ALZ	Dickey, Edward T....	2CN
Carman, H. H....	2HR	Costa, Francis Alex....	2AOW	Dickinson, Edwin A....	2BNZ
Carpenter, S....	2EL	Couch, Leslie S....	2SB	Dickinson, O....	2SD
Carroll, John Jos....	2VR	Coutlee, Kenneth G....	2IT	Dickman, George R....	2AGV
Carruthers, David....	2AYS	Covert, James Dunning....	2AIU	Diehl, Elmer Charles	2API
Carter, Gilbert....	2JA	Coward, Charles E....	2AIV	Diehl, Anthony C....	2TZ
Carter, Alfred....	2BDN	Cowper, Norman C....	2EA	Diehl, William F....	2CY
Cashman, Emil....	2ANS	Cozier, James Russell	2BGI	Dietz, Joseph A....	2AWX
Castellano, John....	2AAN	Craighead, Frank G....	2ABY	Dimelow, Alan R....	2AUX
Caughy, Wm. K....	2BHE	Crane, Edwin S....	2AWK	Dinovo, Manney F....	2MD
Cawman, David L....	2IG	Cranmer, Melvin Jasper....	2AGZ	Dittmann, Paul F....	2ADN
Cervantes, Howard....	2BDL	Crary, George S....	2BEF	Dixon, John....	2ALB
Chambers, Joseph....	2ACT	Crawford, Morell T....	2GJ	Dobbins, Robert N....	2BVJ
Chapman, H. Winchester, Jr....	2C	Creamer, Charles....	2AOX	Dobs, Robert....	2BJR
Chappell, Russell N....	2BAN	Cromley, Harry....	2RT	Dodman, Jerome C....	2BWC
	2NC	Cronmeyer, E. G....	2BSI	Dodman, Jerome C....	2AGB

## SECOND DISTRICT—Continued.

Alphabetically by owners of stations—Continued.

Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.
Dominguez, W. F.....	2AHY	Falk, Timothy James.....	2BKO	Fritch, Vincent J.....	2AA
Dooley, M. Norman.....	2BVD	Faller, Elmer E.....	2BQQ	Fritz, Herbert.....	2BSO
Doolittle, Edgar Jared.....	2AMI	Fallon, Charles.....	2ANJ	Fritz, Kirk T.....	2AIC
Doscher, Dedrich Hewlett.....	2BSC	Falter, Nicholas M.....	2AOQ	Frost, Folger W.....	2ADB
Doscher, Frdk.....	2HQ	Fangaroll, Rudolph.....	2BNG	Frueh, Howard.....	2ARF
Doty, C. R.....	2NS	Faraon, Adolph J.....	2PM	Frusetta, Walter.....	2BWJ
Dougan, Alex.....	2IY	Farber, Harry C.....	2ANU	Fucci, Charles.....	2DP
Douglas, Edward Mills.....	2BQG	Farley, Joseph James.....	2BLA	Fuellling, Paul W.....	2RD
Douglass, Phume L.....	2BCP	Farrington, Raymond F.....	2AEV	Fuld, Bernard J.....	2BEG
Dougherty, R. L.....	2OL	Farwell, Raymond.....	2BDJ	Fuller, Frederick H., Jr.....	2BUC
Doughty, Joseph How-ell.....	2BAR	Faske, Arthur A.....	2AGD	Fuller, George L.....	2BSH
Dow, Marcus Allen.....	2BWQ	Fass, H.....	2RE	Fulton, Cornelius.....	2BTH
Dowden, John D.....	2BFF	Faulhaber, Edwin.....	2AML	Fulton, John.....	2BPS
Dressler, Walter.....	2BUH	Faulkner, Philip J.....	2BFH	Fulton, Robert.....	2AQI
Droylus, M.....	2HL	Farioli, Michael Francis.....	2AJP	Fusco, Alphonse Andrew.....	2BQP
Driggs, Louis L.....	2BOZ	Feinberg, Alfred.....	2BCU	Funk, Walter S.....	2BBR
Droste, Geo. T.....	2IN	Ferguson, James Bruce.....	2ANN	Gaede, George F.....	2BG
Du Bois, Robert C.....	2ACB	Forre, Gerard.....	2MJ	Gallagher, Charles B.....	2AXA
Du Bois, William A.....	2ANM	Ferrell, William.....	2BJM	Gambin, Seth.....	2BBE
Duclos, Alphonse S.....	2BIF	Ferry, Leland F.....	2AWU	Gardiner, Edward C.....	2AKY
Duford, J. S.....	2QT	Ferunden, William E.....	2BCQ	Gardner, Leslie H.....	2BTI
Dugan, T. M.....	2TD	Feustel, William K.....	2BCY	Garlity, William Edward.....	2BDT
Dunham, N.....	2LO	Field, Charles Danforth.....	2BTE	Garlick, Frederick E.....	2BS
Dunham, Stanely Frederick.....	2BSX	Feld, Wm. Thayer.....	2AEG	Garrison, George N.....	2AWM
Dunkelman, Gerard F.....	2ACZ	Filskov, Alfred.....	2BVN	Gartland, James V.....	2BWR
Duquette, Frederick M.....	2ADU	Fimian, Louis.....	2BVC	Garvey, Walter J.....	2WG
Dutches, William Hawley, Jr.....	2AZQ	Fink, G.....	2SU	Garvin, Jack F.....	2AMK
Dwyer, Francis.....	2BKC	Finkel, Emanuel.....	2AWA	Gary, Alvin Charles.....	2BUL
Earl, Richard.....	2AKW	Finnegan, William B.....	2AQJ	Garzillo, Anthony Peter.....	2BMQ
Earnest, Wm. D.....	2LF	Fischer, August H.....	2AYU	Gaynor, Geo. F.....	2LQ
Earsy, Henry A.....	2AGK	Fischer, Herman, Jr.....	2AT	Gedney, Ray V. D.....	2FX
Eaton, Frank Benjamin.....	2BVA	Fisher, Alton B.....	2BWX	Geitz, H.....	2HK
Eber, John G.....	2AI	Fisher, Alton B.....	2BDG	Gelbke, Arthur G. W.....	2BOV
Eberlin, Viggo C.....	2BIW	Fitch, Allen.....	2AEQ	Gelula, Abner.....	2AUQ
Eckhart, Frederick A.....	2BCO	Fitch, Charles P.....	2VI	Geoghegan, T. V.....	2IB
Eckman, Russell.....	2AMN	Fitzgerald, Roland.....	2AGX	Gerhart, William E.....	2QX
Eddv, J. L., Jr.....	2JE	Fives, Edwin Andrew.....	2BKM	German, Horace.....	2BFF
Edgar, Clarence J.....	2AVN	Fleck, William E.....	2BUK	Germansky, Leo.....	2BWI
Edgars, Norman K.....	2AFD	Fleckenstein, Conrad A.....	2BLN	Gernert, Chester R.....	2AC
Edelman, A.....	2AH	Flushing High School Radio Club, Donald Exner, operator.....	2BQM	Gessinger, Alfred R.....	2BAX
Edwards, James A.....	2BOH	Flynn, James C.....	2AHD	Getty, Philip Van Buren.....	2AJE
Efinger, Frank William.....	2BIN	Flynn, Leroy R.....	2NR	Giefer, Frank H.....	2GB
Egolf, R. S.....	2LE	Fogotti, H. J.....	2WB	Gienow, Alfred.....	2ADH
Ehrhardt, William.....	2TB	Fodwell, E. S.....	2TG	Gilbert, Evans S.....	2BEZ
Ehrman, Roy.....	2BBY	Fonda, Rayard P.....	2AFZ	Gilcher, Vincent J.....	2BOY
Eiserman, Algot.....	2NQ	Foot, N. Brainard.....	2NP	Giles, Edward Maynard.....	2BJH
Eitzen, Henry Bismarck.....	2BPK	Ford, Schuyler R.....	2VE	Gilliland, Earl C.....	2AXR
Ellner, Samuel W.....	2BFS	Forst, Albert.....	2BFW	Gillule, William.....	2ASW
Emanuel, John H., Jr.....	2APM	Forster, Carl A.....	2AEN	Gilman, Theo. P.....	2AFW
Enders, Charles F.....	2BVZ	Fortenbach, Julian.....	2AAZ	Gilman, Frdk. A.....	2FJ
Enderwood, Herman Arthur.....	2AKB	Fox, Abijah Upson.....	2BIV	Gisburne, Edward A.....	2BAJ
Engel, George Curtis.....	2BBB	Fox, Loyal Stephen.....	2AXL	Gitz, Joseph.....	2BRA
England, G. B.....	2ET	Frame, Wm.....	2BKP	Glaser, Edward Maurice.....	2BRB
Engstrom, J. E.....	2DU	Francis, Cameron R.....	2BWA	Glavin, E. F.....	2NT
Engstrom, Olle D.....	2BKE	Francis, Jas. A.....	2TI	Glauber, John Jacob.....	2BMS
Erb, Daniel.....	2BCM	Frank, Karl John.....	2BAZ	Glodell, Leroy M., Jr.....	2AIK
Erman, Howard.....	2BMB	Frank, Harry.....	2AGQ	Glover, R. L.....	2RY
Erhard, J. A.....	2UE	Frank, Richard.....	2AHQ	Godfrey, Kenneth.....	2BFL
Erickson, E. T.....	2LR	Franklin, G. E.....	2TF	Goette, C. J.....	2JU
Estberg, H. L.....	2QN	Fravel, Mark.....	2AZB	Gold, Monroe.....	2BRE
Ettl, Charles.....	2BHV	Fread, Harold.....	2AXF	Goldman, B.....	2VG
Evans, George F.....	2ACM	Fredericks, Otto Fred.....	2BHJ	Goldschmidt, John August.....	2AYE
Evans, George Tre-wartha.....	2AIT	Freehold, Y. M. C. A. Radio Club, Peter A. Jasko, operator.....	2BQO	Goldsmith, Bernard, 2d.....	2AAI
Everson, W. H.....	2BMC	Freeman, Robt. J.....	2AO	Goldsmith, Lloyd T.....	2BPB
Exner, Donald Wells.....	2BNF	French, Gannett.....	2ASO	Goll, Robert E.....	2BHA
Facks, Alfred E.....	2QG	Freure, Richard W.....	2FK	Golobe, Y. A.....	2OV
Feeney, W. T.....	2PO	Frey, Anton C.....	2JF	Golon, Joseph S.....	2AXQ
Fairlamb, Alexander M.....	2BOM	Frey, Elmer Ed.....	2AJK	Good, Carl F.....	2TR
Fairweather, Charles S.....	2BEP	Frey, John Nelson.....	2AZV	Good, Gerald Wesley.....	2BTL
		Fricke, Wm. B.....	2JH	Goode, Clinton L.....	2AMZ
		Frimmerman, F.....	2FZ		

## SECOND DISTRICT—Continued.

## Alphabetically by owners of stations—Continued.

Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.
Goodwin, Melvin B.	2AYP	Hancock, Robert E.	2BUB	High, John M., jr.	2GR
Goohs, O. J.	2IY	Hanna, Frank M.	2HW	Hilborn, Edward A.	2ART
Goomrigian, Karnig.	2AJL	Hannah, Wm. H.	2US	Hild, C. H.	2OZ
Gore, Raymond H.	2AFQ	Hansen, I. con A.	2ASY	Hildenbrand, Arthur	2AQX
Gould, Richard Jas.	2AJH	Happel, William H.	2AE	Hiler, Edward E.	2AGF
Grace, Wm. H., Jr.	2KG	Harahan, J. T.	2CD	Hiler, Francis B.	2SQ
Graddy, Fred Nelson.	2BNU	Hardy, Myles	2GH	Hill, Howard R.	2ND
Graf, Edward.	2ASA	Harless, Reginald F.	2ACS	Hillman, Bernard J.	2AJI
Graham, George K.	2BUE	Harper, Augustus E.	2AKE	Hillman, Geo. L.	2ACC
Graham, Malcolm.	2BOC	Harris Suspend Co.		Hiltner, Arnold H.	2BKF
Graham, Wm. J.	2ADW	R. B. Austrian, op-		Hintze, Albert F.	2AUY
Granger, Ernest Rob-		erator	2NW	Hirsch, Irving S.	2AUE
inson	2BJK	Harrington, George F.	2KR	Hirschfeld, Edward	2BWE
Grant, Alexander		Harrison, Edgar E.	2BTW	Hoag, Ivin Sickels	2AYC
David.	2BDE	Harshaw, Milo Beld-		Hoar, Robert	2BJQ
Grant, H. C., Jr.	2RN	ing	2AJN	Hobe, John M.	2AJT
Graper, Raymond W.	2BLF	Hartman, Herbert	2AXG	Hobson, Chris. E.	2AER
Gratzner, R. I.	2SR	Hasbrouck, Earl	2MA	Hodge, Vernon	2OQ
Gratzner, Raymond I.	2IC	Hasbrouck, Harold J.,		Hodsdon, Merrill	2APL
Gravens, Benj. Brown.	2AOT	jr.	2HJ	Hoff, Harold Alex.	2APR
Gray, Kimball	2AIZ	Hasler, Maurice	2AFF	Hoffman, Jack	2KI
Gray, Nomer	2NY	Hasselbach, Alfred	2AXW	Hogen, John	2BFV
Greenberg, Burton	2AY	Hattenbrun, Christian		Hogencamp, Harold	
Gregory, Arthur V.	2KL	Wm.	2AHA	Claude	2BID
Gregory, Robert L.	2AMW	Haubner, Theo. D.	2AIM	Holden, Wm. Henry	2AOB
Griffin, Dana A.	2AGI	Hauff, Chas. J.	2AU	Holder, J. P.	2SA
Griffin, Roy George	2BAO	Haus, Paul	2VH	Holloway, Gilbert C.	2ALR
Gritzner, F. A.	2IQ	Hauser, L. P.	2TN	Holman, Clifford	2AZY
Gross, H. Arthur	2BOU	Havasy, Alex. An-		Holmes, Brett Dick-	
Gross, Gerald	2BFY	thony	2AUA	inson	2BBO
Greene, Frank M.	2KE	Havens, Abrâ. Chas.		Homa, John Anthony	2AVV
Grossoblin, Arthur J.	2ASS	Bartolette	2AWJ	Homan, C. L.	2GW
Grover, Kingdon J.	2PR	Haverty, Earl	2BQR	Hopkins, David	2AKH
Groves, I. R.	2DX	Hawes, Lawrence Wil-		Hopper, Arthur	2BAV
Gruetke, Chas. P. E.,		lard	2ARV	Hopper, Arthur John,	
Jr.	2GG	Hawkey, R. T.	2OO	jr.	2BFJ
Grumbecker, W.	2GM	Hawkins, Herbert		Hopper, Wm. Schuy-	
Grummet, Melvin L.	2AAL	Chandler	2BCR	ler	2ANC
Grumler, Fred	2TA	Hayden, Joseph Stein-		Horning, Robt. H.	2KK
Grund, Joseph	2BWF	metz	2AZP	Horneij, Henry Q.	2BDU
Gusario, John Joseph	2BVR	Hayes, Frank X.	2GY	Hornung, J.	2QL
Guild, Baldwin	2BQ	Haynes, A. J.	2DY	Horowitz, Lawrence	2ALQ
Gully, Francis E., jr.	2AEI	Heath, Dudley E.	2BLJ	Horton, Wm. A.	2AOM
Gunther, Frank A.	2BGO	Heberlein, Arthur A.	2AW	Hotchkiss, Grosvenor	2HU
Gunther, Wm. Irving	2AJJ	Herbert, Arthur A.	2MP	Houghton, Walter C.	2WL
Gutteridge, John Wil-		Heermance, E.	2BM	Howell, W. J.	2II
liam	2BNV	Hefels, Edward J.	2BNH	Howell, Walter J.	2AQQ
Guy, R. F.	2WO	Hegmages, Jos. O. L.	2AXZ	Hoyt, Edward	2AXD
Gwynemer Post, Amer.		Heilman, Charles	2ADA	Hubbard, J. W.	2IR
Legion	2APE	Heilman, Wm.	2PW	Hubbell, Philip M.	2AVM
Haglund, John E.	2BUQ	Heim, Edw. W.	2ABZ	Hubert, E. C.	2QC
Hahn, Theodore Gus-		Heins, Henry Fred	2BRX	Hudtwalker, Wm.	2BUJ
tav	2BCI	Held, Ernest	2BWP	Huff, Frederick Wil-	
Hahnel, Frank A.	2BUA	Heller, Hyman	2BFG	liam	2AMB
Hall, John Burton	2BGB	Helmstaedter, John		Huffman, C. E.	2RU
Hall, Norman C.	2LT	Wm., jr.	2BNO	Huggard, Richard	2AAB
Hall, Wm. T.	2ABB	Henderson, John	2BBJ	Hughes, Everett J.	2AMC
Hallahan, J. J.	2DW	Henderson, John	2OC	Hulse, Tremaine	2BGR
Hallett, Eugene D.	2UQ	Hendrick, Stuart A.	2BJG	Hungerford, Orison	
Hallett, Milton Benson	2BTA	Hendricks, Miles S.	2BSU	Whipple	2BSW
Hallock, James Rus-		Hendricks, William		Hunkins, Carl J.	2PY
sell	2BSE	H.	2ARU	Hunkins, Carl J.	2AK
Halloran, Raymond	2BVY	Henry, Hugh M.	2NU	Hunter, Joseph B.	2MS
Halstead, Gordon B.	2AUH	Herdin, S. L.	2QE	Hunter, Thos. F.	2TH
Halstead, Wm. S.	2LH	Hiergenrother, Rudolf	2AEJ	Hurd, Theodore	2EF
Ham, F. M.	2W	Herman, F. T.	2DT	Hurley, Austin A.	2AOC
Hambacher, George	2BVF	Heron, Arthur	2BCA	Hurley, Harold Harry	2ATT
Hamill, Clifford H.	2PT	Hertz, Chas. I.	2FU	Huss, Geo. B.	2EN
Hamilton, Hugh	2AIF	Hertzberg, Roht	2ABK	Hutchison, Harold P.	2AEC
Hammerl, Marion		Herzlich, Abraham	2AND	Hynes, E. T.	2BW
Hudson	2BIS	Hess, Abraham	2QH	Illich, Harold J.	2UI
Hammond, Fremont		Heuerhusen, Edward	2BUM	Inman, Walker Pat-	
M.	2BWK	Heuss, Alois A.	2ANZ	erson	2BGM
Hammond, Lester P.	2OA	Hewitt, John K.	2RK	Innes, Richard Crome	2AOC
Hampe, B. A.	2LX	Heyer, Benj. W.	2UO	Intemann, Charles J.	
Hanak, Albert J.	2AHT	Heyer, Fred R.	2AYG	F.	2ACX
Hance, Arthur Chal-		Heydon, A. R.	2WE	Irving, Henry R.	2BWL
mers	2BHM	Hicks, Evans	2BLD	Irving, John	2ACD
Hancock, Daniel D.	2DZ	Higgs, Harry Y.	2DG	Isaacson, S.	2CH



## SECOND DISTRICT—Continued.

Alphabetically by owners of stations—Continued.

Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.
Jackson, Alfred E.....	2AES	Kienzle, H. A.....	2TU	Lawrence, Walter S....	2BSS
Jackson, B. B.....	2EX	Kilborn, Melville G...	2IZ	Lawson, Clarence Jud- son, Jr.....	2AYF
Jackson, Edw. Syl- vanus.....	2AOP	Kilbourne, Covington Gulon.....	2BEO	Leavens, Eric.....	2AWC
Jackson, Samuel, Jr.....	2KP	Kilmer, Theron W.....	2KX	Leavitt, Ronald B.....	2BOV
Jacobi, Maxwell B.....	2AYL	Kimble, Geo. Clyde.....	2BDG	Lee, Charles J.....	2PC
Jacobs, Charles F.....	2EM	Kinderwatter, Harry A.....	2VT	Lee, Frederick J.....	2AKG
Jacobs, George E.....	2BPH	King, Charles V.....	2AUD	Lee, Marvin.....	2BMZ
Jacobs, Harold Arthur	2BMT	King, Fletcher.....	2AWN	Leitch, M. H.....	2QO
Jacobs, Joseph.....	2RX	King, Wendell.....	2ST	Leitner, Richard.....	2BAH
Jacobs, Julius.....	2BSR	King, Wendell.....	2ADD	Lefurgy, Edgar.....	2AII
Jaeger, F.....	2VJ	King, Walter Gray, Jr.	2BHC	Le Gall, C. B.....	2MX
Jagoe, Allison M.....	2AIC	King, Willfred C.....	2AGL	Lehmann, Eric W.....	2AHM
James, S. W.....	2IX	Kingman, Harry Les- ter.....	2BAU	Leibowitz, Irving J.....	2ACO
Jameson, Lawrence David.....	2BRG	Kinsey, Raymond F.....	2BLE	Leipsiger, Jos.....	2BKZ
Jamison, Charles C., Jr.	2AZS	Kipp, Louis.....	2UY	Le May, William A.....	2FA
Jamison, L. B.....	2VB	Kirby, George.....	2BPM	Lamelson, Lem L.....	2ALM
Jamross, Rudolph.....	2BQL	Kircher, Thomas.....	2BWT	Lenox, Edward.....	2BST
Janco, John H.....	2ID	Kissick, Robert G.....	2BOB	Lentz, Edwin.....	2EV
Jaros, Frank.....	2AHE	Kittle, Alexander Leighton Robt.....	2AXJ	Leo, N.....	2IU
Jarvis, Albert L.....	2ANT	Klaus, Edward J.....	2BKN	Leonard, Harry M.....	2AKO
Jasko, Peter.....	2PG	Klein, Robert M.....	2ADX	Leardburger, Leonard	2BDB
Jeffords, John M.....	2BCK	Kline, Halsey Walter	2ASV	Leppert, Rudolph E.....	2AEX
Jeffreys, Frank, Jr.....	2BJV	Knapp, Don Blair.....	2BJY	Le Roy, Frank S.....	2AV
Jepson, William L.....	2BWB	Knapp, Samuel W.....	2DH	Lesh, Stogdell S.....	2BWW
Jerome, Ernest.....	2AQH	Kneute, Jacob.....	2AAG	Leutz, Charles R.....	2BOK
Jessup, J. Paschall.....	2AUG	Knies, Emil Henry.....	2BEI	Leveille, Samuel.....	2EO
Jewett, Richard W.....	2BDD	Knight, H. E. H.....	2UJ	Lewis, J. Kenneth.....	2AXM
Jobs, Harry Tilton.....	2BHI	Knight, H. E. H.....	2MG	Leyh, William.....	2WM
Jobs, Thomas A.....	2AAF	Knights of Columbus (N. Y. City).....	2AZK	Lichtschein, Harry G.	2CA
Johnson, Arnold Clif- ford.....	2AVQ	Knudson, Sigurd E.....	2BAP	Lieberman, Morris.....	2CR
Johnson, C. Bernard.....	2ANP	Koch, Edward, Jr.....	2VF	Lieber, Vincent J.....	2AVJ
Johnson, Erwin R.....	2BTC	Koch, Henry F., Jr.....	2AVX	Liedeker, Morris.....	2AUU
Johnson, Francis.....	2ASC	Koenig, Alfred.....	2BVW	Ligh, Chas.....	2AYO
Johnson, George.....	2AWW	Koenig, George Fred- erick.....	2AVD	Lind, Edward.....	2BMV
Johnson, Oscar.....	2OK	Koerner, A.....	2WQ	Lindsay, Wm. Wilson, Jr.....	2ARD
Johnson, Reverdy.....	2AIO	Kolb, Walter Richard	2AKL	Litch, George H.....	2AKN
Johnson, Robert S.....	2AWL	Kollock, Alan S.....	2SF	Litke, Walter Edward	2BQG
Johnson, Stanley F.....	2BPF	Kopelson, Samuel.....	2BCF	Little, Edward M.....	2BJZ
Johnson, Wm. J.....	2AKK	Korb, Francis Bailey.....	2BAL	Littlefield, Charles E.	2BES
Johnson, Edwin E.....	2AAV	Korn, Franklin A.....	2BQC	Llewellyn, Fred Brit- ton.....	2AIS
Johnston, James E.....	2SM	Kornhoff, Chester Al- bert.....	2BBC	Lockwood, D. S.....	2RG
Johnston, J. E.....	2SO	Kostler, Charles.....	2AVG	Lockwood, Harry B.....	2ANB
Johnston, R. G.....	2NX	Kover, Samuel Lud- wig, Jr.....	2BCW	Loekle, Harold F.....	2BCZ
Johnstone, Edward.....	2AAT	Krause, Emil.....	2VZ	Loeber, Albert R., Jr.	2BWS
Jones, David T.....	2AXX	Krebs, Frank G.....	2ABG	Lofbert, Clarence.....	2AIE
Jones, Edwin F.....	2KM	Kreisinger, Robert.....	2ASG	Long, Edward Le Roy	2ABT
Joyce, Joseph Martin	2BAC	Kretschmer, Werner.....	2BGE	Loos, M.....	2VD
Joyce, Patrick J.....	2BTF	Krueger, G. W.....	2HG	Loper, Roscoe R.....	2AHV
Judge, Vernon C.....	2ALL	Krummel, Frederick Charles.....	2BNA	Lorenz, Michael.....	2BFM
Judson, J. E.....	2JG	Kuch, Herman F.....	2BQU	Lorini, Osmun W.....	2KQ
Kaiser, Fred.....	2BBI	Kuehn, Richard Adolph.....	2BAS	Lounsbury, I. R., Jr.	2BB
Kammer, Arthur.....	2PH	Kuhnast, John Ed- mund.....	2BON	Lowe, Graham V.....	2ED
Kargoll, William.....	2ACG	Kulik, John J.....	2ARB	Lowe, Thos. Harold.....	2AMV
Kasindorf, Sidney.....	2ATV	Kupferman, Sol.....	2BNB	Lucas, Earle F.....	2PS
Kastormmayer, Arnold G.....	2GK	Kuser, Thurlow.....	2BSG	Ludwig, Chas. W.....	2BOL
Katz, Sol.....	2AVK	Lacas, George A.....	2ADS	Lupus, Albert Francis	2BJW
Kaufman, Charles A.....	2RR	Lally, Joseph I.....	2PU	Lussier, Elphege A.....	2BWW
Kaufman, R. G.....	2GD	Lamarache, V. H.....	2VL	Lussier, Elphege A.....	2BVT
Kavanagh, John A.....	2AZU	Lambertson, Harold.....	2AOK	Lustig, Albert M.....	2ML
Keefe, D. C.....	2WZ	Land, Thornton C.....	2APP	Lutgens, Howard Chas.....	2BCC
Keers, John K.....	2WA	Lane, Alfred P.....	2AQL	Lux, William.....	2BUB
Kelly, Cyril Thomas.....	2AXS	Lane, Marvin C. M.....	2BTL	Lynd, John A.....	2RP
Kelly, Francis A.....	2ARX	Lang William Aman.....	2ATI	Lyons, James.....	2AVS
Kelly, Seth J.....	2BKV	Lant, Ed. B.....	2DJ	Lyons, Wm. B.....	2HO
Kemp, Theodore.....	2AJA	Lanz, Walter J.....	2IV	McAnley, Jas.....	2EZ
Kennedy, Harvey.....	2AS	Latchford, Geo. B.....	2ADV	McArdle, Austin J.....	2ALN
Kennell, John P.....	2ALW	Lauder, Wallace A.....	2ASD	McCarron, Chas.....	2APW
Kenny, Eugene A.....	2AWI	Lauer, Emanuel E.....	2AQP	McCarthy, John F.....	2BIY
Kenyon, R. Clark.....	2UK			McCarthy, G. W.....	2VX
Kerwen, Arthur Eu- gene.....	2BOI			McCartin, Francis, Jr.	2FM
Kessler, Henry C.....	2AEW			McCarthy, LeRoy J.....	2BAB
Kesterton, Milton H.....	2AMQ			MacChesney, Wm. J.....	2BLK
Kiefer, John Martin, Jr.	2AKA			McClary, J. P.....	2TX
				McClintock, G. C.....	2IL
				McCollum, Gertrude..	2AXB

**SECOND DISTRICT—Continued.**

*Alphabetically by owners of stations—Continued.*

Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.
McCormack, Claude...	2BNQ	Meyer, Henry Ernest	2AXH	Navig. & Marine Eng.	
McCorry, Wm.	2BEX	Meyer, H. F.	2ABS	school, C. G. Taber,	
McCoy, R., Jr.	2VN	Michael, O. Stewart...	2EQ	com. opr.	2ARA
McCue, Henry J.	2GI	Middleley, H. C.	2MK	Neergaard, Olaf J.	2BAG
McCutchen, Brunson		Milkewitz, J. B.	2TC	Nelson, Aseltine.	2NA
Simpson.	2AYI	Mills, Byron H.	2BF	Nelson, Chas. F.	2AMD
McDonald, John J.	2AMU	Miller, Edward	2BQX	Nelson, Jas. Greenall.	2AWY
McEntee, H.	2RZ	Miller, Frank S.	2NV	Nelson, Julius Richard	2AYJ
McGeaney, John	2BMU	Miller, Franklyn		Nemeth, Ernest.	2AOJ
McGiehan, D. C.	2AFK	Archibald.	2BTS	Nemetek, Jos. J.	2ATW
McIntire, M. A.	2BO	Miller, F. W.	2GA	Neusch, Philip R.	2AGC
McKee, Clarence A.	2HM	Miller, John	2QS	Neuser, Edward V.	2EB
McKee, Edward.	2AWZ	Miller, Robert Stan-		New Jacob	2BEQ
McKegney, Frank.	2ANR	ley.	2BPU	Newberry, John G.	2AHL
McKenna, John K.	2WT	Miller, S. J.	2AAY	Newborg, A. T.	2LB
McKinney, F. J.	2EY	Miller, Seward Staf-		Newman, Chester W.	2AJV
McKnight, J. D.	2SZ	ford.	2BHQ	Newman, Simon Meier	2ASQ
McLaughlin, Jas. Leo	2AKP	Miller, Wm. John	2AMJ	Newton, John C.	2ACU
McMann, J. H.	2APU	Miller, Wm. John	2JB	Nicely, Ralph N.	2BEB
McMann, Renville H.	2MC	Millsbaugh, T. B.	2AON	Nicoll, Melville D.	2AED
Machoff, Paul	2ALV	Milne, Geo. O.	2AFP	Nightingale, H. C.	2DM
MacGregor, Charles E.	2APZ	Mindick, J.	2TM	Nightingale, John J.	2NN
Macintosh, Donald		Mitchell, Guthrie	2BMI	Niles, Chas.	2BSM
Clute.	2BVP	Mixsell, Alfred.	2AEF	Nintzel, Henry.	2HP
MacKay, Wm. A.	2AQB	Moffat, Elmer Gordon.	2BLS	Noble, George P.	2BNN
MacLeod, Myron R.	2UW	Monds, J. H.	2AAS	Noble, Jas. K.	2KN
MacPherson, Charles N.	2UW	Montgomery, Peers	2ARZ	Nolan, Nicholas Thos.	2BHK
MacPherson, C. V.	2FW	Molson, Irwin	2AAO	Noonburg, Wm.	2BLL
Maged, Edward	2BKQ	Moles, Frank James.	2BIG	Nordholm, Herbert V.	2BHI
Mahar, John	2BJJ	Moore, Arthur W.	2BTD	Nordstrom, Robt.	
Maher, F. A.	2RM	Moore, Elliott	2ADP	Russell.	2BOE
Maher, James O.	2AXP	Moore, Melvin S.	2BHL	Nordmeyer, Wm.	
Mahn, Arthur	2DE	Moore, Wm. G.	2BHT	Fred'k.	2APQ
Mahon, Bernard H.	2BJS	Morris, Albert M., jr.	2AFU	North, Richard.	2BBG
Mako, Albert K., jr.	2ADC	Morris, Earl S.	2MI	Norris, Robt P.	2IJ
Maltby, Douglas A.	2BSA	Morris, John Kennard.	2BPC	Novotny, Wm.	2AUL
Manda, Charles	2BVU	Morris, O. A.	2LD	Nunan, Thomas J.	2BPO
Mann, Harold Beckley	2BBS	Morris, Robert R.	2BQS	Nutley, John.	2BDV
Manning, Chas. T.	2GQ	Morris, Robert T.	2BHS	Nystrom, Marden Ros-	
Marchese, Joseph, Jr.	2ASX	Morris, Wm.	2AEA	coe.	2AWT
Marder, Walter S., jr.	2BWM	Morrison, C. P.	2LN	New York Catholic	
Marians, Simon	2BOQ	Moses, Abram W.	2MT	Protectory, Thos.	
Marion, Jean Baptis.	2BRR	Moskowitz, Samuel.	2AKD	Mulvaney, operator.	2GU
Marshalk, Henry, jr.	2BJT	Moss, Leland B.	2AGR	New York Signal	
Marshall, Leonard H.	2BRI	Mott, Leslie.	2ABH	Corps, Co. A, 1st	
Marsh, Robt. F.	2AFL	Mousley, H. Arthur.	2AEM	Battalion Field	
Martelli, Kingsley	2BMP	Mower, Geo. Ober.	2AJY	Radio Station, No. 1.	
Martin, Randolph K.	2AHG	Mowton, Ed. M.	2KS	W. Geo. Hunter,	
Martin, Thos.	2GP	Muchmore, Chas. Ver-		operator.	2BGT
Mason, Samuel Frank,		non.	2BSQ	New York Signal	
Jr.	2AKM	Muckenhoupt, Carl F.	2APD	Corps, 1st Battalion,	
Matthews, Leroy		Mudgett, G. F.	2UM	Grant Layng, op-	
Bowler.	2BLP	Mueller, C. F., jr.	2JZ	erator, 71st Regiment.	2BGS
Mattson, John D., jr.	2BKY	Mulcahy, Frank H.	2NG	New York State Col-	
Maurer, F. W.	2EE	Mulhern, John J.	2OP	lege for Teachers,	
Mandel, Max.	2BOT	Mulligan, Charles.	2BC	Ed. L. Long, op-	
May, Fred T.	2SG	Mulligan, H. G.	2GO	erator.	2BOP
May, Gustav.	2BPL	Muller, Jack A.	2ARQ	Oakley, Donald Irv-	
May, Joseph.	2BGJ	Muller, John Herman.	2AHS	ing.	2BVE
Mayer, Seymour W.	2AKU	Muller, Henry G.	2BH	Oberster Jos. W., jr.	2AVH
Mayer, Victor L.	2BBQ	Muller, H. Wm.	2SY	O'Brien, T. F.	2CK
Mayer, Wm. F.	2TL	Mulvaney, Thos. J.	2MZ	Obrig, James.	2BBV
Mayer, Wm. G.	2NF	Muirhead, Allan Horn.	2BJU	O'Connell, Daniel T.	2AJX
Mayers, Lloyd C.	2AQE	Muns, Robert.	2ACQ	O'Connell, Wm. F.	2ASK
Madden, Harry D.	2BHO	Murcken, John Geo.	2BIB	Odell, Albert W.	2AQW
Madecam, F. C.	2LI	Murphy, Jas. B.	2ABQ	O'Donnell, Albert R.	2AQT
Meade, Jas. A.	2AFX	Murphy, Tom J.	2BRZ	O'Donnell, Harold.	2ARP
Meahan, John P.	2BVG	Murray, Irvin L.	2AKT	Oechler, Alfred C.	2QI
Meeker, Edw. Dewitt.	2AIG	Murray, Wm. E.	2FT	Oehmen, O.	2KU
Meeker, Frank B.	2AAQ	Murtha, Terence F.	2AQS	Oeller, Erwin	2BY
Meiners, Norman H.	2BCE	Mustermann, H. G.	2TP	Oettler, Wm Andrew	2AOI
Melroy, Karl D.	2ADJ	Musoroffti, Anthony.	2AVB	Ofutt, Anderson.	2AZO
Menely, Chester B.	2BIJ	Mutual News Assn.	2BIQ	Ofrías, Philip.	2AIA
Menier, Louis	2BNS	Myers, F. H.	2FG	O'Hara, A. B.	2QG
Merkel, Eugene	2ATD	Nathan, Herbert Ran-		Ohl, Russell Shoe-	
Merritt, Frank P.	2NO	dolph	2BBX	maker.	2BHN
Meyer, Elston	2AQK	Nauta, Julius.	2AWO	Okie, Chas. Wm.	2APX
Meyer, Frank	2AQZ	Naubert, Benj.	2AIL	Oliver, Geo. E.	2UV

## SECOND DISTRICT—Continued.

*Alphabetically by owners of stations—Continued.*

Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.
Olescky, Ignatius....	2BSN	Pruden, H. M. ....	2JP	Roraback, Pindar L. ....	2BNW
Olesen, Harold L. ....	2BQT	Purvis, H., jr. ....	2VO	Rosenburg, Alfred ....	2ABW
Olsen, Arthur C. ....	2UZ	Pyne, Charles Crosby.	2AZR	Rosenthal, Herbert ....	2ABE
Olsen, Wm. H. T. ....	2ABF	Quaid, Adrian M. ....	2BTJ	Rosenthal, Barnett J. ....	2BBD
Olpe, Werner H. ....	2BUO	Quick, Henry C. ....	2EI	Ross, Elmer F. ....	2ADR
Opperman, Henry, 3d	2AFN	Rabbitt, John E. ....	2BOD	Ross, Eugene, jr. ....	2BJN
Ordon, Anthony J. ....	2BIK	Rackey, Chester ....	2AUV	Ross, Homer ....	2ACJ
Osborn, Clarence H. ....	2CI	Radio Distributing Co.	2BAQ	Ross, Uda B. ....	2UD
Osborne, J. S. ....	2QU	Raguse, Elmer Roy. ....	2NZ	Rossier, Walter ....	2BLB
Oscanyan, Paul C., jr.	2AZA	Randall, Mark S. ....	2BPK	Rossner, James E. ....	2NJ
Osmun, J. H. ....	2ATQ	Rank, Paul Henry. ....	2BJB	Rosnagel, Clarence L. ....	2AFM
Ostman, Frank J. ....	2ALE	Ransom, A. K. ....	2QK	Rostenberg, Leo ....	2BLX
Ostman, Walter H. ....	2OM	Rauch, Arthur. ....	2BLY	Roth, Henry T. ....	2BCD
Otten, Geo. C. ....	2GE	Rausenberger, Wilfred		Rouchere, H. ....	2PE
Otto, Richard S. ....	2TO	A. ....	2BFD	Rouse, George D. T., jr.	2BTZ
Palmer, Warren E. ....	2BXB	Raynor, S. L. ....	2OE	Rouville de, A. R. ....	2LA
Palumbo, Theodore. ....	2BFI	Read, Edward Stiles. ....	2BTN	Rowe, Norman. ....	2BKK
Paret, Francis Murray	2BHG	Read, Frederick Con-		Rowe, Alfred H., jr. ....	2BBJ
Parker, De Witt L. ....	2ABA	rad. ....	2BJI	Rowley, Herbert G. ....	2CV
Parsons, Frederick A. ....	2ABM	Reichert, A. ....	2TT	Roy, William Albert. ....	2BDQ
Patterson, Arthur		Reichert, Arthur. ....	2ANH	Ruckle, Ernest George	2BAY
Earl. ....	2BWU	Reidern, Wm. Warren,		Ruckelshaus, J. C. ....	2GF
Paul, Frank Wm. ....	2BTV	jr. ....	2ARY	Ruff, Frederick John. ....	2BDY
Pawley, Myron G. ....	2UN	Reed, Cecil J. ....	2LP	Runge, J. William. ....	2ANO
Payne, John Leslie. ....	2BJP	Reed, Cline. ....	2BL	Rusinow, Sydney I. ....	2AQU
Pearce, Charles E. ....	2ES	Reed, Ervin. ....	2BTB	Rusling, Charles V. D. ....	2BLQ
Pearce, Willis L. ....	2AKI	Reich, Elwood Edson. ....	2ASU	Russell, Alexander G. ....	2AVP
Pearl, Eugene S. ....	2AZ	Reid, Auten. ....	2BMH	Ruth, Edward. ....	2BQW
Pearson, Erik W. ....	2BWY	Reifel, H. ....	2PK	Rutledge, Joseph. ....	2BPW
Pearson, Herbert B. ....	2AFV	Reilly, John L. ....	2AFO	Ryan, Martin J. ....	2BZX
Peck, E. La Verne. ....	2AJO	Reinhart, Alfred G. ....	2BUS	Ryerson, Raymond M. ....	2BNR
Peck, Gordon. ....	2HC	Reiss, Lester. ....	2RH	Ruben, Alvin. ....	2BEC
Pock, John Wm. ....	2BEU	Remy, Walter A. ....	2KV	Rauf, Frank J. ....	2DV
Peitler, John H. ....	2GN	Renner, Walter. ....	2AQR	Sackheim, J. M. ....	2TW
Penner, Vernon Du		Rauman, Wm. H. ....	2RB	Sadenwater, Harry. ....	2PZ
Bois. ....	2BTU	Reuter, Robert E. ....	2AMH	Sach, Edward J. ....	2ADZ
Percy, Geo. L. ....	2AMO	Rezos, George. ....	2ATP	Sambur, William. ....	2ANF
Perry, Walter Merton. ....	2BGY	Rhodes, Harold. ....	2AXV	Sammer, Michael J. ....	2BRP
Persch, Wm. Joseph. ....	2AVY	Rhodes, Harold. ....	2BUX	Sampson, Henry H. ....	2OF
Peterson, Royston. ....	2AIB	Richards, Bertine E. ....	2AXN	Samuels, Leo. ....	2IH
Petry, Charles D. ....	2AUO	Richards, Leonard. ....	2AFR	San Antonio, Joseph. ....	2AQA
Pluiger, E. F. ....	2SI	Richardson, J. R. ....	2FR	Sands, W. H. ....	2HA
Phelps, C. H., jr. ....	2UP	Ridgewood High		Sarkisian, Dvian H. ....	2BKR
Phelps, Dudley. ....	2BEH	School Radio		Sauberman N. ....	2ABJ
Philbrick, Merrill		Club, E. E. Ander-		Sauer, Joseph H., jr. ....	2BFC
Wilson. ....	2BDR	son, secretary. ....	2AEU	Saunders, William F. ....	2BFO
Phillips, Glenn. ....	2BJF	Rigaud, Charles, jr. ....	2BGA	Sauter, Louis J. ....	2AGO
Pierson, Ronald P. ....	2HH	Rigby, Jos., jr. ....	2BHP	Sawyer, John A. ....	2AEL
Pierson, Thornton		Ripperger, C. J. ....	2GV	Sayers, Edward R. ....	2BHZ
Oland. ....	2AOF	Ritter, Channing. ....	2BFR	Sayer, Donald. ....	2AEH
Pignone, Joseph. ....	2FQ	Roake, Wilber Cole-		Saxton, A. H. ....	2NE
Pike, Sele Sidney, jr.	2APN	ridge. ....	2BEN	Schaarschuck, Hugo. ....	2BDH
Pinkney, Oliver Bray-		Roberts, Alex. P. ....	2LC	Schabbehar, E. A. ....	2KB
ton. ....	2BSF	Roberts, Clarence B. ....	2ADL	Schaefer, Charles M. ....	2CS
Pitomak, Stephen		Roberts, Irwin Rich-		Schaefer, M. J. ....	2RS
Francis. ....	2BVS	ard. ....	2ARE	Schaefer, H. W. ....	2VS
Plumb, Donald M. ....	2ABP	Roberts, John G. ....	2AAP	Schanck, H. S. ....	2SH
Plummer, Jas. A. ....	2KW	Roberts, M. Ferris. ....	2EK	Schanck, Harrison. ....	2ADM
Planquette, Milton G. ....	2AAJ	Robinson, Harold H. ....	2QR	Schanz, J. ....	2OY
Poling, Gifford H. ....	2TY	Robinson, Thomas B. ....	2ALS	Schaum, C. G. ....	2VV
Pollock, John. ....	2BP	Robinson, Thomas		Schieder, Herbert D. ....	2FH
Polytechnic Institute		Rankin. ....	2BER	Schenetady High	
of Brooklyn, B.		Robertson, Leslie H. ....	2BPE	School Radio Club,	
Footo and L. Jac-		Robeson, Geo. R. ....	2BEJ	Erwin Oeller, oper-	
quet, operators. ....	2KT	Roche, David S. ....	2AVC	ator. ....	2ALK
Porter, Charles A. ....	2AAX	Roche, David S. ....	2RJ	Schermerhorn, John W	2AMG
Porter, Chas. C. ....	2AUM	Roche, Walter John. ....	2BNT	Schick, Wm. ....	2MU
Porter, Frederic J. ....	2AWS	Rock, Leroy William. ....	2HE	Schlecker, R. R. ....	2OD
Porter, R. W. ....	2DQ	Rodde, Albert H. ....	2AGT	Schlies, Aubrey	
Post, Arthur Cornell. ....	2BCS	Roehrich, Henry. ....	2RO	Charles. ....	2BGU
Powers, Marguerite L. ....	2BVX	Roemisch, Joseph. ....	2JL	Schlitz, K. W. ....	2BJ
Prague, Robert. ....	2BDI	Rogatz, Henry. ....	2AGP	Schloss, Raymond. ....	2BDC
Prendergast, Martin		Rogers, Clarence De		Schmidt, H. A. ....	2BOO
Joseph. ....	2AJD	Witt, jr. ....	2AHC	Schmidt, John White. ....	2AXU
Press, Morris. ....	2MB	Rogers, Osgood. ....	2ATO	Schmidt, Julius. ....	2DD
Prilik, Max. ....	2BAW	Rogge, William A. ....	2BJC	Schmidt, J. W. ....	2PI
Prince, Arthur E. ....	2CF	Roosk, Cyril Edward. ....	2BXC	Schnutt, Victor H. ....	2FN
Prosser, Roger D. ....	2CD	Roquet, Leon E. ....	2AAU	Schnoll, Nathan. ....	2AQQ

## SECOND DISTRICT—Continued.

Alphabetically by owners of stations—Continued.

Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.
Schollhorn, Albert....	2RQ	Smith, Harlan V.....	2BOF	Sulzman, Francis Mer-	
Schrader, Carl.....	2BIL	Smith, Herbert.....	2BNY	rill.....	2BFA
Schram, John D.....	2CB	Smith, Howard E.....	2BXH	Sutton, Geo. H.....	2SX
Schreyer, Theodore		Smith, Jos. Thomas....	2BCL	Svensson, Louis S....	2AQN
Ernest.....	2TS	Smith, Jos. Robinson,		Sweet, Geo. Edw.....	2APC
Schreiner, Andrew....	2ASM	Jr.....	2BEO	Sweet, Newton, Jr....	2BIM
Schreiner, Edward....	2ATJ	Smith, Kenneth R.....	2MR	Swenson, Walter John.	2BTO
Schnbert, Frank H....	2ID	Smith, Maynard T.....	2AOH	Swenson, Rudolph....	2BFU
Schultz, Robert.....	2LZ	Smith, Nelson M.....	2HY	Swain, Russell Mor-	
Schumacher, Thias....	2AIX	Smith, Percy B.....	2BKU	row.....	2BHU
Schussel, F. M.....	2VA	Smith, Perry C.....	2BOA	Szery, Lester.....	2ATS
Schwartz, Adolph....	2AFT	Smith, Prescott.....	2AVZ	Takacs, Stephen L....	2BBW
Schwartz, Wm.....	2BNK	Smith, Ralph C.....	2ANX	Talianoff, D.....	2PF
Schwarz, S. S.....	2AAW	Smith, Theodore L....	2BNX	Tannahull, Robert	
Schweitzer, Wm. P....	2BEA	Smith, Thomas J.....	2JS	Adam.....	2BHF
Schofield, Robert W....	2KC	Smith, Wm. A.....	2KO	Tannenbaum, S.....	2MO
Scott, Alanson H., Jr.	2BKD	Sniffin, Harold T.....	2BU	Tarr, Philip.....	2AJC
Scott, George N.....	2AGA	Goberg, Sonia.....	2AMS	Tassi, Vincent.....	2QY
Scott, W. F.....	2PP	Soden, Frank M.....	2MM	Tate, Donald.....	2AIJ
Scrivens, Gerard A....	2AQD	Soderstrom, Andrew..	2OR	Taylor, Alfred Thos..	2BWW
Sears, Irving.....	2ADQ	Solarr, Benjamin.....	2OJ	Taylor, Chas. R.....	2BRL
Sears, Sterling G.....	2AKF	Solberg, Walter.....	2KH	Taylor, J. J.....	2UT
Sedlak, Conrad J.....	2AN	Sole, William S.....	2AUI	Taylor, Robt.....	2KJ
Seeley, John Wilson....	2BJX	Solomons, Mortimer J.	2AKK	Taylor, Wilbur M....	2ATY
Seiberling, S. LeRoy..	2BFQ	Sommers, Nathan M....	2AGM	Tepel, Louis, Jr.....	2JM
Seibert, Fred.....	2AVF	Sondow, Percy.....	2AVT	Torhune, Allan Joseph	
Seigle, W. R.....	2BQH	Sonnekalb, Wm. F....	2AJZ	Terry, Howard.....	2BMD
Selcow, Milton.....	2AFC	Sonn, Albert E.....	2GC	2AG	
Selvage, H. D.....	2KF	Sonnick, Albert.....	2BUP	The Radio Club, Ir-	
Seufert, Walter F....	2AOG	Sosenko, Sam.....	2ANI	vington, N. J., Al-	
Seyd, Ernest C.....	2CX	Souhard, Wilford C..	2ADF	fred C. Mills, oper-	
Shearman, Thomas O..	2ADE	Southern, Bird S....		ator.....	2UR
Sherman, Paul.....	2BUN	Coler.....	2BBM	Theall, Ralph.....	2AJU
Sherman, Charles C....	2BSD	Spader, Wm. V. M.....	2KY	Thiede, F. C. W.....	2EC
Sheppard, Frederick		Spalding, J. Eckley....	2ANE	Thies, Henry Wm.....	2AKQ
Raymond.....	2BPY	Spalding, Kenneth W..	2KZ	Thomas, Alonzo E....	2PJ
Sherzer, T.....	2AWB	Speisman, Morris.....	2BRM	Thomas, Charles W....	2BQI
Shield, Frederic K....	2CG	Spencer, Millard C....	2AQF	Thomas, Ralph.....	2ALD
Shird, Charles F., Jr.	2BLW	Spitz, Samuel.....	2ASF	Thompson, G. K.....	2PL
Shirvell, Ernest John.	2BCJ	Spitzform, Walter....	2BMN	Thomson, Walter B....	2BHB
Shepard, Gilbert.....		Spannaus, Chas. O....	2WP	Thonges, Anton.....	2BBA
Waterman.....	2BIO	Springer, Chas. M....	2RF	Thornton, J. P.....	2TJ
Shepard, Walter L....	2BME	Sprink, Theodore....	2BQZ	Throckmorton, Chas.	
Sidman, Alfred Gor-		Squire, Fred N. M.....	2BPA	A.....	2AGE
don, Jr.....	2AOL	Srebroff, Carl M.....	2BHY	Thurston, George....	2SN
Sieder, Everett N.....	2LW	Stanley, Howard L....	2FS	Thury, Matthias.....	2CT
Siegel, Albert E.....	2BKS	Stanley, Walter N....	2AL	Tice, Harry.....	2BBP
Siegel, Joseph.....	2ANQ	Stantley, Jos. J.....	2SC	Tichacek, Otto.....	2BCB
Silbersdorf, Harry G..	2DF	Stallman, Edward....	2AHU	Ticknor, Howard W..	2HT
Silverstein, Adriel....	2AHB	Starker, Wm.....	2BTG	Tiffany, John.....	2BQK
Simonds, Dewey Theo-		Steele, Charles C.....	2ANA	Timmers, Walter War-	
dore.....	2BKB	Stein, W. W.....	2WW	ren.....	2ATL
Simonson, Myron M....	2AFJ	Steier, George.....	2AAR	Tirrell, W. H.....	2OW
Simpson, Irving Sam-		Steinberg, Ralph.....	2BRH	Toegel, Burt.....	2BQA
uel.....	2AZJ	Steinberger, Bernard.	2BKI	Toft, Howard.....	2TQ
Simpson, William R....	2BUY	Steinkamp, John C.H.	2EW	Toilman, Theodore....	2BLC
Sipp, Frederick C.....	2AAD	Stellman, Alfred.....	2BVV	Tompkins, Geo. F....	2ADT
Sirota, Abraham.....	2AZI	Stenger, Harry C.....	2AFB	Totten, Elbert J.....	2AGS
Sisson, E. G., Jr.....	2BN	Stephans, Geo. Rich-		Townley, Harold C....	2APS
Sievering, H. W.....	2WS	ard.....	2ARR	Trott, John Alden....	2BCT
Skidmore, Joseph P....	2AGY	Sterns, Morton W.....	2AB	Troy High School	
Skinner, Wm.....	2BIP	Stevens, Henry P.....	2ARL	Science Club, A. R..	
Sklar, Joseph.....	2MF	Stewart, G. Edwin....	2ADG	Traver, operator....	2BDW
Slavin, Joseph B.....	2BAK	Stewart, Geo. D.....	2GS	Traver, Allan R.....	2BSZ
Slepian, Edward.....	2IQ	Stewart, Geo. Wm....	2ARS	Traver, William E....	2BLZ
Small, Philip.....	2AYW	St. John, Elmer.....	2BSK	Trimmer, Rutherford	
Smith, Benj. Franklin.	2AXQ	Stoddard, Richard....	2AUP	B.....	2AGN
Smith, Barlow.....	2ALP	Stofan, John.....	2DC	Troiano, Joseph.....	2BUT
Smith, Douglas Y.....	2AYD	Stokes, Robert W.....	2BJL	Trotsky, Barnet.....	2SL
Smith, Edw. D., Jr....	2AWQ	Storch, John.....	2BWD	Troy, Donald Arthur..	2BIR
Smith, Edmund Greg-		Storey, Albert Edwin..	2BVM	Trube, Carl E.....	2BK
ory.....	2BKA	Storm, Geo. L.....	2CL	Truab, Henry N.....	2OX
Smith, Everett Ellis-		Story, Charles D.....	2AJQ	Trumbull, M. Stewart	
worth.....	2BBK	Strahlman, R. Henry..	2AMY	Tukey, Norman R....	2ACV
Smith, G. P.....	2ABE	Strauss, Lawrence....	2AIN	Tupper, Edwin Odell.	2BDA
Smith, Gaylord U....	2AWE	Stubler, Frederick H..	2BAF	Turney, Eugene T....	2ANG
Smith, Geo. J.....	2ALT	Suffin, S. P.....	2SW	Tutsey, Harry J.....	2ACK
Smith, Geo. W.....	2BFB	Suhoski, Vincent.....	2AKJ	Tyler, B.....	2PB
Smith, Harold.....	2AXE	Sullivan, Daniel A....	2AMR	Tyler, Roger.....	2AYM
				Tyler, Wm. S.....	2ALJ

## SECOND DISTRICT—Continued.

Alphabetically by owners of stations—Continued.

Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.
Ulrich, C. R.	2AHH	Warsaw, David	2BXG	Willey, Walton B.	2BIE
Ulrich, Fred	2BDF	Washburn, E. M.	2CQ	Williams, Ed. C.	2EM
Ulrich, Geo. David	2BFT	Washburne, Reginald		Williams, E. M.	2EH
Underhill, Chester		Doane B.	2AUS	Williams, Willie	2ESJ
Reid	2ANW	Washington, Bowden	2QF	Willis, Wm. S.	2QM
Underhill, G. H.	2AR	Watkins, Leroy E.	2BND	Wilson, Albert C.	2AZM
Underwood, K. C.	2HD	Watson, Geo. Sullivan		Wilson, Charles, Jr.	2BXE
Unger, C. F.	2AP	van	2BMR	Wilson, Walter A.	2BQY
Urban, C. B.	2UC	Watson, H. B.	2MW	Wilson, William H.	2BMO
Uttmark's Nautical		Weatherbee, Will T.	2BZ	Wilson, W.	2WV
Academy	2BCN	Weber, Geo. T.	2ABX	Winkler, Conrad	2ATZ
Vail, Leonard M.	2AHI	Weber, Henry A.	2LJ	Winkler, Theo. R.	2ABO
Van Brakle, Donald	2HS	Weber, Louis S., jr.	2AST	Winn, A. H.	2DA
Van Camp, Richard H.	2VC	Weber, Morris	2ATK	Winquist, Ewald I.	2AIR
Van Dehlin, Harold	2ATB	Webster, Gordon A.	2KA	Winslow, Thos. Palmer	2AYA
Van Doren, Harold I.	2ACA	Weeks, Jerome	2AZD	Wirsing, Elmer	2AWF
Van Duyne, Eugene D.	2AVU	Wehrman, Nelson A.	2AAK	Wirth, Augustine	2JW
Van Duzer, Charles P.	2SE	Welk, Adolf	2AHK	Wohlers, Charles	2BGP
Van Ess, J. Calvin	2AOR	Weil, Herbert, jr.	2ADK	Wolber, Edwin	2AJG
Van Heuvel, Norman	2AYV	Weimers, Joseph	2ATA	Wolf, Gustave W.	2AQM
Van Horn, W. Raymond		Weinacht, Rudolph	2WF	Wolfe, Isidore	2BNC
Van Horn, W. Raymond	2ALA	Weissenborn, Oscar Edward	2BKG	Wonnay, Victor	2BDZ
Van Loon, Frank		Weissenborn, Albert Edward	2BDK	Wood, Charles A.	2AZN
McKinley	2AZG	Weller, Wm.	2IJ	Wood, C. L.	2LY
Van Meerbeke, Gordon F.		Wendler, Howard J.	2AXO	Wood, James	2JUL
Van Riper, Julian	2BLR	Wenninger, Gerard	2UF	Wood, James	2ALG
Van Sant, Frank R.	2ACI	Wentink, Frank Edward		Wood, Lawrence A.	2BI
Van Winkle, Charles I.	2APT		2BUZ	Wood, Wesley	2BFD
Veach, Joseph Charles	2BVQ	Werres, Otto	2QJ	Woodman, M. W.	2AME
Veldran, Alan Webster		West, Gilmore Ollie	2ATC	Woodrow, Wm.	2UX
Vernon, Roger Edward	2BLM	West, G. P.	2WJ	Woodruff, K. R.	2SK
Vervoot, Donald S.	2BWZ	West, Frederick B.	2AYK	Woodward, Reginald K.	2FL
Vilas, Franklin Edward	2ACH	Westchester Radio Service Co.	2AYH	Wooley, J. H.	2BV
Voepel, Daniel, jr.	2FET	Wester, A. G., jr.	2WR	Worden, Edwin S., jr.	2PA
Vollkommer, Wm.	2ABL	Westman, Alexander E.	2AVI	Worth, John B.	2BQB
Vollmer, C. W.	2VW	Westman, Harold	2AKC	Worthington, Compton Lent	2IW
Von Brant, Walter Charles	2BMA	Wetterholm, Harold L.	2AHW	Wright, David C.	2AWH
Von Thun, H. B.	2CU	Wharton, Carleton Reid	2ATM	Wright, Homer J.	2AQV
Vroman, Jerome Julius	2AUN	Whedon, John Ogden	2AZT	Wydan, Alfred	2BHL
Vroom, Edward	2ASN	Wheeler, William L.	2LK	Wyeth, Adney	2BRU
Wack, Frederic S.	2AQO	Whildin, Theo. N.	2AD	Wylie, Russell	2BDP
Wade, John Melmoth	2AYN	White, Murdock	2BLV	Yeager, Wm. S.	2BQJ
Wadsworth, Horace E.	2AOZ	White, Thomas W.	2ALO	Yenoli, Dominick	2BPV
Wadsworth, Louis J.	2DO	White, William	2BCV	Yerbury, Geo. S.	2BE
Walker, Andrew John	2BRJ	Whitford, Wm. W.	2AFY	Young, C.	2RC
Wallace, George Donald, jr.	2ANV	Whitman, Theodore W.	2ASR	Young, Wilmer L.	2AKV
Wallberg, Leo L.	2AQC	Wibcan, Geo. Edwin, jr.	2AYT	Young Men's Hebrew Association, New York City	
Walter, Martin, jr.	2APJ	Wichern, Leonard	2BRD	Zabriskie, Harold	2GX
Walters, Harold J.	2ATN	Wicht, Harry	2ABC	Zacharie, Charles Cowling	2ME
Walther, Fred	2BJE	Wiegand, Herman H. C.	2BWO	Zamoyski, Edward	2BPJ
Wandelt, Paul	2ACY	Wies, Geo. A., jr.	2BKX	Zamoyski, Edward	2BAM
Wankel, Ferdinand A.	2AMX	Wels, Geo. A., jr.	2AEK	Zeyn, Paul V.	2AIW
Wappler, Dolph	2AET	Wiggin, Lyman J.	2BRQ	Zelg, Milton H.	2AFS
Ward, John	2BNM	Wilbur, Edwin Courtney	2BNL	Zimmer, J. H.	2AEE
Ward, John R.	2QP	Wilcox, Adrian L.	2BEL	Zimmerman, H.	2QZ
Ward, Wm. A.	2PD	Wilcox, Chas. L.	2BBN	Zimmerman, Richard Horace	2CM
Warner, Edward Tenney	2AIP	Wilcox, John	2BQF	Zucker, R. D.	2BVI
Warner, Raymond	2BTP	Willcox, Oliver J.	2AXT	Zwalm, Cornelius V.	2AOE
Warren, W. Harold	2AVO	Wilkinson, Jack W.	2AUJ	Zweig, Barney	2BBH
				Zweighaft, James	2ACP

## THIRD DISTRICT.

[Headquarters: Customhouse, Baltimore, Md. The third district comprises the States of New Jersey (all counties not included in second district), Pennsylvania (counties of Philadelphia, Delaware, all counties south of the Blue Mountains, and Franklin County), Delaware, Maryland, Virginia, and the District of Columbia.]

### ALPHABETICALLY BY CALL SIGNALS.

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
3AA	Donald L. Primrose.....	1 Lawyers Hill Road, Elkridge, Md.....	1,000
3AAA	Harold R. Tatman.....	706 Haddon Avenue, Camden, N. J.....	75
3AAB	John Aird.....	2706 South 18th Street, Philadelphia, Pa.....	180
3AAC	Joseph E. Emmer.....	1629 Bentalou Street, Baltimore, Md.....	25
3AAD	Elmer Y. Gaskill.....	1160 Princess Avenue, Camden, N. J.....	12
3AAE	Dr. Emilio H. Velutini, 3d.....	1931 North 23d Street, Philadelphia, Pa.....	520
3AAF	James J. Curry.....	519 Penn Street, Reading, Pa.....	27
3AAG	George Butler.....	228 Hurley Avenue, Hilton Village, Va.....	250
3AAH	John W. Freese.....	211 Hurley Avenue, Hilton Village, Va.....	250
3AAI	Carl Kunsmore.....	647 North 12th Street, Reading, Pa.....	75
3AAJ	Edgar A. Green.....	825 Cedar Street, Hagerstown, Md.....	660
3AAK	Robert C. Myers.....	305 Baltimore Street, Hanover, Pa.....	250
3AAL	Byron Gernert.....	744 Washington Street, Huntingdon, Pa.....	1,000
3AAM	Edward F. Doehne, Jr.....	2300 Market Street, Harrisburg, Pa.....	60
3AAN	George P. Hamilton.....	108 Pine Street, Millville, N. J.....	550
3AAO	Lawrence M. Dunnam.....	2377 Champlain Street, Washington, D. C.....	24
3AAP	James R. Wike.....	Lynchburg Cotton Mills, Lynchburg, Va.....	1,000
3AAQ	Richard T. Penney.....	280 South Frazier Street, Philadelphia, Pa.....	24
3AAR	Frank J. Homsher.....	Tennis Above Spruce, North Glenside, Pa.....	44
3AAS	Reuben B. Green.....	1004 Hamilton Boulevard, Hagerstown, Md.....	1,000
3AAT	J. C. Van Horn.....	6043 Columbia Avenue, Philadelphia, Pa.....	150
3AAU	L. P. Cooper.....	3606 Central Avenue, Ocean City, N. J.....	250
3AAV	Wm. T. & L. H. Gerson.....	4401 Sanson Street, Philadelphia, Pa.....	12
3AAW	Robert S. Smith.....	311 Broadway, Bangor, Pa.....	120
3AAX	Robert H. Frey.....	23 New Street, Bangor, Pa.....	151
3AAY	Richard C. Weigel.....	49 South Queen Street, York, Pa.....	770
3AAZ	Henry G. Bonta.....	77 Tripp Street, Forty Fort, Pa.....	18
3AB	Levering H. Gilpin.....	1335 Mallory Court, Norfolk, Va.....	770
3ABA	Charles A. Barclay.....	631 Seitz Avenue, Easton, Pa.....	500
3ABB	Herbert T. Rights.....	Corner Franklin and Wilson Streets, Pottstown, Pa.....	100
3ABC	Roger W. Clipp.....	112 Broadway, Hagerstown, Md.....	9
3ABD	George F. Swayze.....	716 Front Street, Danville, Pa.....	1,000
3ABE	Edward Stanko.....	Sugar Street, Hooversville, Pa.....	80
3ABF	Victor H. Berger.....	Duncans Road, Bellvere, Edgemoor, Del.....	1,000
3ABG	Robert M. Lacey.....	11 Mills Street, Morristown, N. J.....	6
3ABH	Winfield S. Banton.....	109 Coates Street, Sharon Hill, Pa.....	180
3ABI	Geo. Kruse.....	2637 Garfield Street NW., Washington, D. C.....	190
3ABJ	Geo. W. Eaton.....	1915 South 12th Street, Philadelphia, Pa.....	1,000
3ABK	Albert C. Slickers.....	2816 North 11th Street, Philadelphia, Pa.....	18
3ABL	Edwin L. Chalmers.....	125 Burk Avenue, Wildwood, N. J.....	1,000
3ABM	J. Meade Landis.....	19 York Street, Bridgeton, N. J.....	20
3ABN	Franklin S. Kurtz.....	530 Tyler Avenue, Trenton, N. J.....	18
3ABO	G. Ralph Hartman.....	440 Mulberry Street, Reading, Pa.....	9
3ABP	Wilbur E. Gemmill.....	132 Jefferson Avenue, York, Pa.....	1,000
3ABQ	Earl N. McCullough.....	214 North Wanamaker Avenue, Philadelphia, Pa.....	30
3ABR	Eldon F. Leithiser.....	114 North Union Street, Havre de Grace, Md.....	5
3ABS	P. Stanley Case.....	Main Street, South Branch, N. J.....	27
3ABT	W. R. Deavers.....	1815a West Main Street, Richmond, Va.....	500
3ABU	Roswell Boyer.....	28 Eichelberger Street, Hanover, Pa.....	180
3ABV	Herbert J. Barels.....	Welsh Road, Willow Grove, Pa.....	500
3ABW	John L. Barnes.....	114 Mansion Avenue, Haddonfield, N. J.....	54
3ABX	Ira Vincent.....	305 7th Street, Ocean City, N. J.....	120
3ABY	T. Harry Shaw.....	128 East Cassal Street, Mount Airy, Philadelphia, Pa.....	365
3ABZ	John E. Russ.....	2112 Chestnut Street, Harrisburg, Pa.....	30
3AC	David P. Shafer.....	2107 Bolton Street, Baltimore, Md.....	250
3ACA	Albert C. Gilbert.....	305 7th Street, Ocean City, N. J.....	40
3ACB	Ernest A. Farrington.....	2520 Wesley Avenue, Ocean City, N. J.....	150
3ACC	Horace R. Brokaw.....	R. F. D. No. 2, Neshaminy Station, N. J.....	15
3ACD	Francis M. Nolan.....	237 State Street, Hamburg, Pa.....	1,000
3ACE	Caulice P. Koon.....	1108 Washington Street, Portsmouth, Va.....	495
3ACF	Warren B. Flaherty.....	2377 Champlain Street NW., Washington, D. C.....	500
3ACG	Thomas F. Smith, Jr.....	1632 S Street NW., Apartment 32, Washington, D. C.....	250
3ACH	Harry R. Reed.....	216 R Street NE., Washington, D. C.....	100
3ACI	Jos. L. Richey.....	54 Murray Place, Princeton, N. J.....	425
3ACJ	Isaac N. Goodwin.....	1423 West 47th Street, Norfolk, Va.....	500
3ACK	Owens Hutcherson.....	418 Glasgow Street, Portsmouth, Va.....	495
3ACL	Patrick J. McLaughlin.....	727 Broad Street, Beverly, N. J.....	180
3ACM	Josiah T. Stokes.....	15 West Stiles Street, Collingswood, N. J.....	60
3ACN	Geo. V. Doehne.....	Oakwood Road and Locust Lane, Bellevue Park, Harrisburg, Pa.....	60

## THIRD DISTRICT—Continued.

Alphabetically by call signals—Continued.

Call signal.	Owner of station.	Location of station.	Power. Watts.
3ACO	Michael Telliho.	(Temple) R. F. D. No. 1, Rosedale, Pa.	240
3ACP	Walter S. Courson.	236 South Union Street, Kennett Square, Pa.	60
3ACQ	Leslie R. Evans.	368 Le Cato Avenue, Audubon, N. J.	15
3ACR	Frank Gilmartin.	1602 Ritner Street, Philadelphia, Pa.	120
3ACS	George V. Thomas.	South Hill, Whitford, Pa.	750
3ACT	Hiram B. Bennett.	1619 Omohundro Avenue, Norfolk, Va.	495
3ACU	Raymond Slavin.	1910 Moore Street, Philadelphia, Pa.	240
3ACV	Arthur Lewis.	162 Franklin Street, Plymouth, Pa.	650
3ACW	Ralph B. Scheffey.	544 Swann Street, Bristol, Pa.	550
3ACX	Chas. H. Monroe.	25 South Mount Vernon Avenue, Atlantic City, N. J.	30
3ACY	Joseph E. Poist.	24 East Middle Street, Hanover, Pa.	16
3ACZ	Logan A. Roane.	511 South Street, Portsmouth, Va.	495
3AD	Donald K. Vanneman. Bartow Van Ness.	The Severn Apartments, Baltimore, Md. 823 Park Avenue, Baltimore, Md.	500
3ADA	Christopher Davis.	601 Arch Street, Palmyra, N. J.	120
3ADB	David N. Martin.	441 West Lemon Street, Lancaster, Pa.	550
3ADC	Dan. G. Robinhold.	1170 Wyoming Avenue, Forty Fort, Pa.	330
3ADD	J. D'Autrechy.	11 New Jersey, Palmyra, N. J.	120
3ADE	Geo. Shell.	851 Second Street, Williamsport, Pa.	250
3ADF	Fred Bickell, jr.	804 Cinnaminson Avenue, Palmyra, N. J.	60
3ADG	Kelsey K. Calkin.	216 South Fourth Street, Millville, N. J.	80
3ADH	Alexander L. N. Dingee.	Box No. 35, Paoli, Pa.	950
3ADI	Allan R. Muncey.	659 North Market Street, West Philadelphia, Pa.	360
3ADJ	Horace C. Derby.	2676 Fourth Street, Norfolk, Va.	400
3ADK	Thomas L. Worth.	113 Park Place, North Plainfield, N. J.	500
3ADL	Ralph Mattia.	765 South Tenth Street, Philadelphia, Pa.	160
3ADM	Jacob S. Lehman.	316 Radcliffe Street, Bristol, Pa.	25
3ADN	Elwood Reese.	230 West Main Street, Plymouth, Pa.	440
3ADO	Fred W. Mergenthaler.	203 West 24th Street, Collegeville, Pa.	600
3ADP	James W. Burn.	203 West 24th Street, Chester, Pa.	1,000
3ADQ	Edward E. Miles.	206 West 24th Street, Chester, Pa.	500
3ADR	Roland Thompson.	5613 Cedar Avenue, Philadelphia, Pa.	800
3ADS	Lewis D. Stevens.	1254 56th Street, Philadelphia, Pa.	60
3ADT	Charles T. Asbury.	Mestha, Oak Lane, Pa.	550
3ADU	George A. Hay.	Fairview Road, Woodlyn, Pa.	15
3ADV	Joseph A. Mondel.	436 North 7th Street, Philadelphia, Pa.	550
3ADW	Carl T. Graner.	3203 Turner Street, Philadelphia, Pa.	500
3ADX	John S. Marsh.	7112 Sellers Avenue, Bywood, Pa.	250
3ADY	John G. Bates, jr.	234 South Street, Morristown, N. J.	110
3ADZ	Joseph A. O'Donnell.	74 West Rockland Street, Philadelphia, Pa.	18
3AE	Claudius P. Burt.	6304 Overbrook Avenue, Philadelphia, Pa.	575
3AEA	William N. Krebs.	2811 Chelsea Terrace, Forest Park, Baltimore, Md.	250
3AEB	William H. Wagner.	328 West Franklin Street, West Reading, Pa.	350
3AEC	Calvin M. Snyder.	404 Willow Street, Bordentown, N. J.	300
3AED	Chester A. Leferts.	State Street, Newton, Pa.	120
3AEE	Malcolm Fox.	Broadway and Duncan Street, Westville, N. J.	120
3AEF	Floyd Daisey.	318 Randolph Street, Cape Charles, Va.	320
3AEG	Isaac Neveling.	2716 Fairmount Avenue, Atlantic City, N. J.	15
3AEH	Joshua Townsend, jr.	227 Mill Street, Bristol, Pa.	36
3AEI	Louis H. Buehl, jr.	6233 Webster Street, Philadelphia, Pa.	18
3AEJ	Joseph M. Fox.	Andulasia, Pa.	48
3AEK	Ernest A. Farrington, jr.	435 Kings Highway, Haddonfield, N. J.	250
3AEL	John C. Ragona.	1918 South 12th Street, Philadelphia, Pa.	32
3AEM	John W. Brubaker.	1701 Race Street, Philadelphia, Pa.	150
3AEN	Walter D. Hoffman.	1014 Green Street, Reading, Pa.	45
3AEO	Chas. W. Hicks.	R. F. D. No. 1, Post Office, Roelofs Post Office, Pa.	6
3AEP	Charles L. Cornell, jr.	305 Hurley Avenue, Hilton Village, Va.	84
3AEQ	Edward W. Beeler.	2432 West Norris Street, Philadelphia, Pa.	100
3AER	Jack Senior.	705 Moorlyn Terrace, Ocean City, N. J.	180
3AES	Frank Seidenburg.	1408 South 5th Street, Philadelphia, Pa.	180
3AET	Walter S. Riggs.	216 8th Avenue, Haddon Heights, N. J.	12
3AEU	Robert D. Eaton.	21 9th Avenue, Haddon Heights, N. J.	18
3AEV	Allen S. Clarke.	893 Pine Street, Danville, Va.	1,000
3AEW	William W. Thomas.	2518 North 6th Street, Philadelphia, Pa.	18
3AEX	Kenneth Bauer.	66 West Main Street, Somerville, N. J.	12
3AEY	Carl Wenger.	1320 Mount Ephraim Avenue, Camden, N. J.	500
3AEZ	Leland G. Frierson, jr.	1519 East North Avenue, Baltimore, Md.	15
3AF	Raymond E. Peterson.	6047 Allman Street, Philadelphia, Pa.	500
3AFA	Roy Albright.	231 Lincoln Avenue, Newton, Pa.	120
3AFB	Ray T. Shaw.	1914 Park Drive, Wilmington, Del.	30
3AFC	Kenneth Conover.	27 Mercer Street, Somerville, N. J.	6
3AFD	William R. Day.	8 Phoenix Avenue, Morristown, N. J.	120
3AFE	Roosevelt B. Godshalk.	51 Hillside Avenue, Souderton, Pa.	110
3AFF	Arthur S. Worthington.	R. F. D. No. 1, Yardley, Pa.	180
3AFG	Walter A. Leyland.	4711 Virginia Avenue, Newport News, Va.	250
3AFH	Harold A. Meyner.	1034 Court Street, Reading, Pa.	15
3AFI	Charles R. Nichuals.	6610 Limekiln Pike, Germantown, Philadelphia, Pa.	500
3AFJ	Walter G. Walker.	216 46th Street, Newport News, Va.	60





## THIRD DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
3A1F	Paul C. Potter.....	5644 Larchwood Avenue, Philadelphia, Pa.....	500
3A1G	Paul L. Ditman.....	51 Southern Avenue, Lauraville, Baltimore, Md.....	60
3A1H	George Grammer.....	5903 Ellsworth Street, West Philadelphia, Pa.....	10
3A1I	J. B. Hayes Boughner.....	902 West Marshall Street, Norristown, Pa.....	900
3A1J	Eugene S. Darlington.....	121 West Court Street, Doylestown, Pa.....	1,000
3A1K	Lester F. Wartz.....	Temple, Pa.....	300
3A1L	Louis De Castro.....	102 Talmage Avenue, Bound Brook, N. J.....	1,000
3A1M	Le Roy Schaefer.....	17 South 3d Street, Reading, Pa.....	200
3A1N	Robert N. Lawton.....	212 Porter Street, Easton, Pa.....	180
3A1O	J. Robert Ziegler.....	129 Dauphin Street, Lancaster, Pa.....	180
3A1P	Lewis Rumford, 2d.....	1403 Market Street, Wilmington, Del.....	180
3A1Q	Andrew P. Johnson.....	9 South Dudley Place, Ventnor City, N. J.....	140
3A1R	Maurie Cree.....	315 47th Street, Newport News, Va.....	70
3A1S	Howard H. Layton.....	805 Washington Street, Wilmington, Del.....	1,000
3A1T	Willis W. McCauley.....	65 West Franklin Street, Hagerstown, Md.....	40
3A1U	Edmund W. Burroughs.....	733 West State Street, Trenton, N. J.....	24
3A1V	Jerome Williamson.....	Green Village, Morris County, N. J.....	50
3A1W	Watson Bowker.....	312 Madison Avenue, Atlantic City, N. J.....	24
3A1X	Edgar S. Amerman.....	311 Lafayette Street, Easton, Pa.....	500
3A1Y	Joseph Gorman.....	81 South Bridge Street, Somerville, N. J.....	72
3A1Z	Sydney A. Jarvis.....	815 Radcliffe Street, Bristol, Pa.....	36
3AJ	John E. Wynkoop.....	4054 Chestnut Street, Philadelphia, Pa.....	500
3AJA	Stanley I. Donoho.....	2933 Washington Street, Wilmington, Del.....	300
3AJB	Malcolm Stribey.....	112 Rutgers Avenue, Swarthmore, Pa.....	500
3AJC	Charles J. Wood.....	1513 John Street, Baltimore, Md.....	480
3AJD	Emile J. Boucher.....	0-1 Homewood Apartments, Charles and 31st Streets, Baltimore, Md.....	30
3AJE	Grant Nonnamaker.....	3487 Jasper Street, Philadelphia, Pa.....	45
3AJF	John E. Lepps.....	148 Elm Street, Reading, Pa.....	18
3AJG	Lauren Felmley.....	Section D., Taylor Hall, Lehigh University, Bethlehem, Pa.....	500
3AJH	G. Ambrose Schmidt.....	1936 1st Street NW., Washington, D. C.....	25
3AJI	Thomas S. Leoser.....	Altamont Court, Morristown, N. J.....	48
3AJJ	Francis M. Hall.....	715 12th Street NW., Washington, D. C.....	485
3AJK	Curtis Cobee.....	2124 North Darien Street, Philadelphia, Pa.....	60
3AJL	H. Curtis Myers.....	1551 East Montgomery Avenue, Philadelphia, Pa.....	160
3AJM	Richard L. Wilson.....	1706 Race Street, Philadelphia, Pa.....	90
3AJN	Clifford S. Lauer.....	5832 Hazel Avenue, Philadelphia, Pa.....	500
3AJO	James T. Ford.....	Maryland Avenue, Hyattsville, Md.....	100
3AJP	Jacob C. Meier.....	2116 North Franklin Street, Philadelphia, Pa.....	30
3AJQ	Victor Duchossols.....	926 West Edgley Street, Philadelphia, Pa.....	6
3AJR	Edward W. Stewart.....	Pitman, N. J.....	500
3AJS	Frank W. Moorhead.....	1700 Regina Street, Harrisburg, Pa.....	60
3AJT	Morten O. Olsen.....	137 Evergreen Avenue, Woodlyne, N. J.....	500
3AJU	Clarence W. Moyer.....	28 Vine Street, Lansdale, Pa.....	36
3AJV	Ell B. Hendricks.....	West Main Street Boulevard, Lansdale, Pa.....	14
3AJW	Edgar A. Upman.....	210 East Lexington Street, Baltimore, Md.....	24
3AJX	Andrew Massey.....	Hilton Village, Va.....	500
3AJY	Clarence Wilkinson.....	535 Pine Street, Catasauque, Pa.....	180
3AJZ	Howard G. English.....	221 West Pine Street, Shamokin, Pa.....	200
3AK	Albert L. Frankenfield.....	5301 Haverford Avenue, Philadelphia, Pa.....	265
3AKA	Louis E. Richwein.....	208 Harmon Street, Baltimore, Md.....	500
3AKB	William Nicklin.....	114 Hoffman Street, Trenton, N. J.....	12
3AKC	Nelson C. Fallin.....	1711 Pennsylvania Avenue, Wilmington, Del.....	550
3AKD	Geo. A. Hofman.....	2052 South Broad Street, Trenton, N. J.....	60
3AKE	Walter J. Kean.....	166 East Avenue, Bridgeton, N. J.....	27
3AKF	John Brenner.....	321 Rose Street, Reading, Pa.....	18
3AKG	Edwin J. Coleman.....	2917 Stonewall Street, South Richmond, Va.....	12
3AKH	Clarence I. Ways.....	10 Hanover Street, Cumberland, Md.....	060
3AKI	Edmund Rawa.....	508 South Wolfe Street, Baltimore, Md.....	180
3AKJ	Warren Patterson.....	18 North Congress Avenue, Atlantic City, N. J.....	50
3AKK	Robert C. Miller.....	1349 Linden Street, Allentown, Pa.....	500
3AKL	Albert Roeseberg.....	204 Staley Avenue, Collingsdale, Pa.....	500
3AKM	Edgar F. Moyer.....	561 Broad Street, Emaus, Pa.....	500
3AKN	Algy E. Fitzpatrick.....	721 Shedwick Street, Philadelphia, Pa.....	270
3AKO	Frank A. McGarry.....	6030 Christian Street, West Philadelphia, Pa.....	250
3AKP	Emile Brauer.....	203 South Chester Street, Baltimore, Md.....	180
3AKQ	William T. Clark.....	9 East Irving Street, Chevy Chase, Md.....	220
3AKR	Frederick W. Lehr.....	218 College Place, Norfolk, Va.....	110
3AKS	Thornton N. Cox.....	1729 West North Avenue, Baltimore, Md.....	250
3AKT	Ervin Sachsenmaier.....	Waring and High School Roads, Elkins Park, Pa.....	495
3AKU	Elmer S. Jones.....	East Wanamaker Street, Wyncote, Pa.....	750
3AKV	Marshall Dull.....	406 Wayne Avenue, Waynesboro, Va.....	400
3AKW	Allen B. Hanger.....	501 Chestnut Avenue, Waynesboro, Va.....	500
3AKX	Carl H. Anderson.....	116 North Vermont Street, Atlantic City, N. J.....	18
3AKY	Paul Treslar.....	80 Dilley Street, Forty Fort, Pa.....	18
3AKZ	G. Park Weaver.....	425 Park Street, Camp Hill, Pa.....	660
3AL	Chas. E. Sener, Jr.....	2706 24th Street NW., Washington, D. C.....	300

## THIRD DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power. Watts.
3ALA	G. Linford Smith.	Grand Avenue, Trenton Junction, N. J.	120
3ALB	Edward Rice.	2438 Freemansburg Avenue, Easton, Pa.	60
3ALC	Plimpton S. Berryman.	705 Scott Street, Stroudsburg, Pa.	990
3ALD	James E. Williams.	Bonsall Avenue, Fernwood, Pa.	12
3ALE	Richard M. Krauss.	2028 North 19th Street, Philadelphia, Pa.	12
3ALF	Andrew C. Iverson.	13 Cherry Street, Collingsdale, Pa.	120
3ALG	William Salt.	200 Rosemont Avenue, Trenton, N. J.	12
3ALH	Donald Kirkpatrick.	2022 Spruce Street, Philadelphia, Pa.	13
3ALI	John H. Duddy.	116 North 63d Street, Philadelphia, Pa.	15
3ALJ	John C. Geiger.	231 South 60th Street, Philadelphia, Pa.	18
3ALK	Lewis H. MacLaughlin.	313 West 2d Street, Media, Pa.	18
3ALL	Walter K. Koch.	1521 North 17th Street, Philadelphia, Pa.	135
3ALM	C. R. McLaughlin.	546 Creighton Street, Philadelphia, Pa.	15
3ALN	Harris F. Hastings.	905 B-Street NE., Washington, D. C.	500
3ALO	Stanford H. Rose.	1440 Meridian, Washington, D. C.	250
3ALP	George B. Lacy.	1152 18th Street NW., Washington, D. C.	250
3ALQ	Earl W. Peters.	2304 Federal Street, Camden, N. J.	500
3ALR	Elbert B. Montague.	821 3d Street NE., Washington, D. C.	00
3ALS	Harry P. Campbell.	215 High Street, Clayton, N. J.	6
3ALT	Albert Elvanian.	5700 Walnut Street, Philadelphia, Pa.	500
3ALU	Henry G. Oakes.	206 Church Street, Catasauqua, Pa.	800
3ALV	Richard Topham.	Calhoun Street, Wytheville, Va.	520
3ALW	Harry S. Beeson.	Grandview Avenue, Bellefonte, Del.	500
3ALX	Allen K. Sier.	Penna. State Sanatorium, Mont Alto, Pa.	1,000
3ALY	Martin H. Morris.	15 Mechanic Street, Somerville, N. J.	6
3ALZ	Edward T. Dugan.	123 East Magnolia Avenue, Wildwood, N. J.	500
3AM	Sylvester Pisanl.	226 North Calhoun Street, Baltimore, Md.	440
3AMA	Harvey J. Duneka.	15 Dickinson Street, Princeton, N. J.	18
3AMB	Milton Clendaniel.	122 Madison Street, Atlantic City, N. J.	330
3AMC	John Naratill.	350 Lehigh Street, Palmerton, Pa.	18
3AMD	Robert H. Baker.	806 Elmer Street, Vineland, N. J.	180
3AME	Lester Hares.	2d and Church Streets, Easton, Pa.	990
3AMF	Walter H. Reed, Jr.	3972 Cottage Avenue, Baltimore, Md.	250
3AMG	Donald A. Bolton.	2120 Mount Royal Terrace, Baltimore, Md.	250
3AMH	West Philadelphia High School for Boys.	48th and Walnut Streets, Philadelphia, Pa.	500
3AMI	Marion Kennedy.	427 North 53d Street, Philadelphia, Pa.	5
3AMJ	Walter A. Deane.	134 Elm Avenue, Woodlynne, N. J.	500
3AMK	Lewis J. Wallace.	2808 Cambridge Street, Philadelphia, Pa.	70
3AML	Ralph N. Lindner.	Finberg Apartments, Pine Street, Philipsburg, Pa.	500
3AMM	John C. Palmer.	4229 Osage Avenue, Philadelphia, Pa.	25
3AMN	Robert Wilcox.	237 North 18th Street, Philadelphia, Pa.	12
3AMO	Clifford S. Evans.	19 West Chestnut Avenue, Merchantville, N. J.	500
3AMP	Seneca W. Beal.	105 High Street, Woodbury, N. J.	250
3AMQ	William J. Hecker.	1214 North 27th Street, Camden, N. J.	500
3AMR	Jack Hackimian.	5764 Osage Avenue, Philadelphia, Pa.	500
3AMS	Thomas T. Mather.	1210 South Edgewood Street, Philadelphia, Pa.	12
3AMT	Frederick Strattnr.	1638 North Redfield Street, Philadelphia, Pa.	350
3AMU	Percy F. Redhouse.	8116 Ardleigh Street, Philadelphia, Pa.	60
3AMV	Conrad Lungquist.	5010 Catherine Street, Philadelphia, Pa.	216
3AMW	Thomas A. England.	6715 North 6th Street, Philadelphia, Pa.	550
3AMX	James H. Lees.	1659 North 62d Street, Philadelphia, Pa.	495
3AMY	Russell Scargle.	801 Baltimore Avenue, Lansdowne, Pa.	18
3AMZ	George Frank.	1120 Union Street, Philadelphia, Pa.	220
3AN	Clifton K. Yearley.	Garrison and Fernhill Avenues, Baltimore, Md.	990
3ANA	Thomas S. Fenimore.	135 West Broad Street, Burlington, N. J.	200
3ANB	Jack B. Nance.	2024 Park Avenue, Baltimore, Md.	10
3ANC	William H. Schuelic.	1110 North Union Street, Philadelphia, Pa.	9
3AND	Theodore S. Heimeken.	21 West Broad Street, Burlington, N. J.	500
3ANE	Martin E. Reynolds.	213 South 2d Street, Colwyn, Pa.	6
3ANF	Allan C. Davis.	1701 Park Avenue, Baltimore, Md.	148
3ANG	Herbert G. Fearn.	705 Baltimore Avenue, East Lansdowne, Pa.	48
3ANH	Harvard C. Wood, Jr.	93 East Stratford Avenue, Lansdowne, Pa.	12
3ANI	Edward L. Ramer.	4937 Locust Street, Philadelphia, Pa.	10
3ANJ	Russell Mester.	5622 Arch Street, Philadelphia, Pa.	360
3ANK	William Hurst.	687 West Johnson Street, Philadelphia, Pa.	35
3ANL	R. John Work.	12 West Front Street, Media, Pa.	500
3ANM	Fred W. Mancill.	2359 North Cleveland Avenue, Philadelphia, Pa.	500
3ANN	Lloyd Du Bois.	3213 West Penn Street, Germantown, Philadelphia, Pa.	500
3ANO	George J. Schumacher.	3622 North 15th Street, Philadelphia, Pa.	500
3ANP	George Gillen, Jr.	2134 Christian Street, Philadelphia, Pa.	360
3ANQ	George Peterson, Jr.	35 West Montgomery Avenue, Ardmore, Pa.	54
3ANR	Allen Sinclair, Jr.	1208 27th Street, Camden, N. J.	300
3ANS	Noel T. Wellman.	196 Chester Pike, Ridley Park, Pa.	250
3ANT	Henry E. Barth.	5341 Wyalusing Avenue, Philadelphia, Pa.	48
3ANU	John M. Hoff.	6153 Limekiln Pike, Philadelphia, Pa.	36
3ANV	James Bloomenthal.	2417 Logan Street, Harrisburg, Pa.	500

## THIRD DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power. Watts.
3ANW	Central Electric and Lock Co. (Paul A. Keller).	1309 Arch Street, Philadelphia, Pa.	500
3ANX	William Haslett, jr.	Arkansas Street, Atlantic City, N. J.	250
3ANY	Joseph Hassel.	842 North 10th Street, Philadelphia, Pa.	18
3ANZ	Albert D. Henze.	837 South Alden Street, Philadelphia, Pa.	495
3AO	Millard F. Bennett.	331 Green Street, Millville, N. J.	500
3AOA	James T. McLaughlin.	1212 West Mosher Street, Baltimore, Md.	50
3AOB	Leon K. Sowers.	720 Virginia Avenue, Hagerstown, Md.	99
3AOC	Luther Ludwig.	1554 Spruce Street, Reading, Pa.	12
3AOD	Richard W. Delmotte.	2212 North 2d Street, Harrisburg, Pa.	660
3AOE	Charles H. Lebegern.	2214 Pine Street, Wilmington, Del.	18
3AOF	John Fields.	1012 West Lehigh Street, West Lehigh, Va.	6
3AOG	Waverly Hopkins.	Richmond, Va.	6
3AOH	Joshua T. Kitching.	170 Ocean Avenue, Atlantic City, N. J.	12
3AOI	Wayne W. Leyrer.	1354 Ocean Avenue, Atlantic City, N. J.	12
3AOJ	Riddick H. Best.	524 South Adam Street, Petersburg, Va.	18
3AOK	Albert S. Naylor.	1724 Brunswick Avenue, Trenton, N. J.	12
3AOL	Russell Leeds.	29 North Connecticut Avenue, Atlantic City, N. J.	60
3AOM	James G. Stradling, jr.	110 Amherst Avenue, Ventnor, N. J.	180
3AON	Frank E. Bauer, jr.	16 South Vassar Square, Ventnor City, N. J.	200
3AOO	John L. Zimmerman.	535 2d Street, Shamokin, Pa.	977
3AOP	John C. Davis.	538 West Chestnut Street, Lancaster, Pa.	180
3AOQ	Floyd Mosteller.	383 Hancock Street, East Stroudsburg, Pa.	500
3AOR	John L. Sawyer.	823 Buchanan, Lancaster, Pa.	183
3AOS	Carl W. Appel.	625 Hamilton Street, Allentown, Pa.	540
3AOT	Otho W. Saums.	Box No. 36, Three Bridges, N. J.	12
3AOU	Clarence G. Kohler.	748 Front Street, Catasauqua, Pa.	180
3AOV	S. J. Gundry.	Stonema, Va.	1,000
3AOW	Thomas A. Flanagan.	293 North Main Street, Wilkes-Barre, Pa.	295
3AOX	Trayson A. Snurr.	228 Park Street, Waynesboro, Pa.	16
3AOY	Wilbur S. Reese.	217 Cleveland Avenue, Waynesboro, Pa.	16
3AOZ	John H. Smith.	828 Columbia Avenue, Lancaster, Pa.	18
3AP	J. Martin Simons.	2316 North 19th Street, Philadelphia, Pa.	18
3APA	Dwight A. Rudasill.	110 College Avenue, Salem, Va.	500
3APB	Charles H. Thomas, jr.	88 Curtis Avenue, Woodbury, N. J.	12
3APC	Ernest E. Harbaugh.	R. F. D. No. 3, Waynesboro, Pa.	16
3APD	Horace D. Good.	419 Gordon Street, Reading, Pa.	550
3APE	Bernard J. Biscioti.	1024 South Passyunk Avenue, Philadelphia, Pa.	250
3APF	Walter H. Whiton.	Neshanic Station, N. J.	40
3APG	Leroy Schofield.	R. F. D. No. 1, Edgemoor, Del.	500
3APH	Stanley A. Carney.	2252 Freemansburg Avenue, Wilson Borough, Easton, Pa.	330
3API	Richard E. Mayne.	326 Macley Street, Harrisburg, Pa.	6
3APJ	Ernest DuPont, jr.	Kennett Pike, Wilmington, Del.	60
3APK	Worrell Gaskill.	Township, Florence, N. J.	30
3APL	Roderick M. Maiben.	Evergreen Place, Arlington, Md.	200
3APM	Charles O. Partridge.	5456 Willows Avenue, Philadelphia, Pa.	50
3APN	Paul J. Adelberger.	Wayne Avenue, Conestoga Road, Wayne, Pa.	250
3APO	Robert Stigler.	624 North Carey Street, Baltimore, Md.	250
3APP	Howard S. Frazier.	5714 Hazel Avenue, Philadelphia, Pa.	90
3APQ	Erwin Dilworth.	817 Summit Grove, Bryn Mawr, Pa.	220
3APR	Paul H. Singewald.	2334 Guilford Avenue, Baltimore, Md.	27
3APS	William N. Boulden.	1928 West 4th Street, Chester, Pa.	500
3APT	Ernest R. Bateman.	918 North Stricker Street, Baltimore, Md.	500
3APU	Enoch F. Hoffman.	2108 3d Street, Chester, Pa.	250
3APV	Bernard J. Kroger.	1630 3d Street N.W., Washington, D. C.	30
3APW	Roland Thompson.	5613 Cedar Avenue, Philadelphia, Pa.	60
3APX	Wilson C. Flake.	463 G Street N.W., Washington, D. C.	30
3APY	Charles J. Swain, jr.	4418 Spruce Street, Philadelphia, Pa.	1,000
3APZ	Frederick Cohen.	2324 West Cumberland Street, Philadelphia, Pa.	30
3AQ	Norris Tuttle.	Line Road, Bryn Mawr, Pa.	500
3AQA	Leonard S. Cohn.	3559 North 21st Street, Philadelphia, Pa.	30
3AQB	William D. Kelly.	303 East 29th Street, Baltimore, Md.	180
3AQC	Roland W. Bell, jr.	5044 Chestnut Street, Philadelphia, Pa.	500
3AQD	Stuart F. Ball.	23 Quincy Place N.W., Washington, D. C.	30
3AQE	Donald Kinnier.	338 Shedaker Street, Philadelphia, Pa.	48
3AQF	Jesse C. Haydock, jr.	516 East Main Street, Haddonfield, N. J.	45
3AQG	John Evans, jr.	State Street, Avondale, Pa.	72
3AQH	Albert Laurent.	208 East Glen Olden Avenue, Glen Olden, Pa.	250
3AQI	Philip Montger.	1745 North Redfield Street, Philadelphia, Pa.	510
3AQJ	Paul H. Berrien.	8000 Frankford Avenue, Holmesburg, Pa.	250
3AAK	Harry A. Eisenhard.	1329 Chew Street, Allentown, Pa.	180
3AQL	Siegfried Baden.	Box No. 135, Collegeville, Pa.	990
3AQM	Albert D. Fritsch.	708 High Street, Lancaster, Pa.	24
3AQN	William G. DeLong.	212 West Elm Street, Reading, Pa.	10
3AQO	Lloyd A. Goehenour.	699 High Street, Lancaster, Pa.	1,000
3AQP	Alfred L. Smith.	Washington Crossing, Pa.	180
3AAQ	Gerald H. Wintermute.	43 Linwood Avenue, Newton, N. J.	550

## THIRD DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
2AQR	Park H. Cassidy.....	248 Areba Street, Hershey, Pa.....	550
2AQS	Clarence H. Tupper.....	College Campus, Easton, Pa.....	250
2AQT	Raymond D. Harris.....	1734 Newkirk Street, Philadelphia, Pa.....	24
2AAU	Joseph E. Howard.....	119 Arctic Street, Atlantic City, N. J.....	18
2AAV	Frederick M. Mentzer.....	1430 Market Street, Harrisburg, Pa.....	440
2AAW	Hyman Siegel.....	502 Riverside Avenue, Trenton, N. J.....	45
2AAZ	William L. Gardner, jr.....	1612 North 4th Street, Harrisburg, Pa.....	500
2AAY	Leroy H. Kise.....	621 Turner Street, Allentown, Pa.....	3
2AAZ	Matthew E. Unsworth.....	232 Landis Avenue, Vineland, N. J.....	525
2AR	Albert P. McDowell, jr.....	41 Carpenter Lane, Mount Airy, Philadelphia, Pa.....	24
2ARA	Benneville S. Bertolet.....	1217 Russell Avenue, Bethlehem, Pa.....	680
2ARB	Charles R. Gathright.....	1011½ Hickory Street, Richmond, Va.....	12
2ARC	Harold E. Yetter.....	9 Sussex Street, Newton, N. J.....	220
2ARD	Franklin Snyder, jr.....	207 Station Avenue, Westville, N. J.....	250
2ARE	Forrest N. Novinger.....	145 West Curtis Street, Penbrook, Pa.....	50
2ARF	William B. Osmond.....	400 Orange Street, Wilmington, Del.....	500
2ARG	George Glenn.....	Hanover Street, Gettysburg, Pa.....	250
2ARH	Russell Weidenhammer.....	1341 Muhlenberg Street, Reading, Pa.....	360
2ARI	James S. Ballantine.....	New Jersey Avenue, Absecon, N. J.....	15
2ARJ	Ralph M. Pfeffer.....	Market and Dale Avenue, Lemoyne, Pa.....	60
2ARK	Gerald Farrell.....	39 Halstead Street, Newton, N. J.....	15
2ARL	John J. Danielson.....	Villanova College, Villanova, Pa.....	1,000
2ARM	Willard H. Russell.....	Eversham Street, Magnolia, N. J.....	1,000
2ARN	R. W. and H. J. Curtis.....	6316 Delaware Street, Chovy Chase, Md.....	495
2ARO	James B. Davis, jr.....	113 E Street NW., Washington, D. C.....	10
2ARP	Walter H. Carver.....	1442 North 13th Street, Philadelphia, Pa.....	12
2ARQ	Elwood J. Dione.....	1529 Green Street, Philadelphia, Pa.....	8
2ARR	Benjamin Paul.....	322 North Front Street, Camden, N. J.....	550
2ARS	George L. Carson.....	7823 Walker Street, Philadelphia, Pa.....	550
2ART	Ralph R. Garrick.....	126 Redfield Street, Philadelphia, Pa.....	15
2ARU	Edward V. Edwards.....	1921 East Wensley Street, Philadelphia, Pa.....	275
2ARV	William M. Scott.....	King of Prussia Road, Radnor, Pa.....	50
2ARW	Harold G. Nilson.....	Fort Washington, Pa.....	180
2ARX	Nathan Fogel.....	5728 Market Street, Philadelphia, Pa.....	24
2ARY	E. Humes Garber.....	4514 North 18th Street, Philadelphia, Pa.....	45
2ARZ	Edwin R. Ristine.....	119 Maple Avenue, Westville, N. J.....	250
2AS	Frank W. Bakley.....	300 9th Street, Ocean City, N. J.....	250
2ASA	John Moore.....	Fort Washington, Pa.....	10
2ASB	William N. Baker.....	320 West Chestnut Street, West Chester, Pa.....	160
2ASC	Edward Grace.....	139 North State Street, Newton, Bucks County, Pa.....	120
2ASD	William S. Tilton.....	7 North Georgia Avenue, Atlantic City, N. J.....	250
2ASE	Clyde E. Moser.....	648 Line Street, Easton, Pa.....	500
2ASF	Adolph R. Heller.....	214 North Laurel Street, Bridgeton, N. J.....	120
2ASG	Drew McConnell.....	8 South Maryland Avenue, Atlantic City, N. J.....	150
2ASH	William L. Malin, jr.....	118 Sibley Avenue, Ardmore, Pa.....	12
2ASI	Philip J. Krewett.....	4 Twedell Street, Westville, N. J.....	24
2ASJ	Robert E. Seiffert.....	4422 Spruce Street, Philadelphia, Pa.....	25
2ASK	Charles H. Walton.....	101 Webster Avenue, Downingtown, Pa.....	12
2ASL	Leon Ditzemberger.....	2517 South 61st Street, Philadelphia, Pa.....	18
2ASM	George H. Sheild.....	249 Newport News Avenue, Hampton, Va.....	40
2ASN	Earl R. Davis.....	100 North Broad Street, Woodbury, N. J.....	12
2ASO	H. A. Farnham.....	313 V Street NE., Washington, D. C.....	250
2ASP	H. L. Koller.....	224 Fayette Street, Staunton, Va.....	1,000
2ASQ	Lewis C. Hedges.....	316 Madison Avenue, Atlantic City, N. J.....	180
2ASR	Brace C. Bloom.....	38 Prospect Street, Trenton, N. J.....	500
2ASS	Darius H. Delbo.....	770 Marietta Avenue, Lancaster, Pa.....	12
2AST	Freeman Scott, jr.....	6610 North 6th Street, Philadelphia, Pa.....	50
2ASU	John R. Nichols.....	834 North Stricker Street, Baltimore, Md.....	48
2ASV	Wm. C. O'Brien, jr.....	706 West Cary Street, Richmond, Va.....	6
2ASW	Samuel Savitsky.....	1238 South 17th Street, Philadelphia, Pa.....	60
2ASX	Robert Schmid.....	2125 North Franklin Street, Philadelphia, Pa.....	200
2ASY	Ernest Brooks.....	3657 North 21st Street, Philadelphia, Pa.....	30
2ASZ	John J. Clark.....	2815 North Orianna Street, Philadelphia, Pa.....	360
2AT	Hugh A. Saul and Harvey R. Butt.....	Lorraine Hotel, Norfolk, Va.....	500
2ATA	Charles T. Shick.....	415 South 4th Street, Darby, Pa.....	12
2ATB	Eric Carlson.....	4914 Kinsessing Avenue, Philadelphia, Pa.....	500
2ATC	Robert G. Swift.....	254 South 9th Street, Philadelphia, Pa.....	500
2ATD	Samuel C. Fleming.....	405 East Ridley Avenue, Ridley Park, Pa.....	20
2ATE	Wm. C. Fritz.....	206 West Main Street, New Holland, Pa.....	240
2ATF	Frick Bros.....	4th and Main Streets, Charlottesville, Va.....	250
2ATG	Hiram Shook.....	1133 Ferry Street, Easton, Pa.....	330
2ATH	Harry Barnes.....	112 South 2d Street, Philipsburg, Pa.....	500
2ATI	Emery G. Smith.....	R. F. D. No. 91, Box No. 1, Raxinor, Pa.....	360
2ATJ	Richard L. Rohrer.....	214 South Broad Street, Jittiz, Pa.....	550
2ATK	Edwin Widmer.....	2910 North Lawrence Street, Philadelphia, Pa.....	500
2ATL	Norris Jones.....	301 South Chester Road, Swarthmore, Pa.....	500
2ATM	Charles P. Addison.....	1815 North Regester Street, Baltimore, Md.....	100

## THIRD DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power. Watts.
3ATN	Harry Hoffman	2612 North Fairhill Street, Philadelphia, Pa.	24
3ATO	Frank E. Stanley	Bockius Avenue, Abington, Pa.	50
3ATP	Joseph A. Wilkins	Mount Carmel Avenue, North Glenside, Pa.	800
3ATQ	Linford Preston	824 Lindenwood Avenue, Ambler, Pa.	6
3ATR	Samuel Rosenthal	1508 North 10th Street, Philadelphia, Pa.	500
3ATS	Charles O. Birkenstock	1317 Aldrie Street, Philadelphia, Pa.	250
3ATT	Philip Mattern	411 Laurel Street, Phillipsburg, Pa.	500
3ATU	Herbert A. Carman, Jr.	131 Ocean Avenue, Atlantic City, N. J.	250
3ATV	Carl Wample	5215 9th Street NW, Washington, D. C.	240
3ATW	Morris Goldberg	300 15th Street SE, Washington, D. C.	250
3ATX	Harman E. Fessler	2818 Susquehanna Street, Philadelphia, Pa.	180
3ATY	Albert L. Byler	2051 Bellevue Avenue, Philadelphia, Pa.	55
3ATZ	Cabell T. Mercer	28 Washington Street, Portsmouth, Va.	500
3AU	Maurice L. Walsh	819 West Lexington Street, Baltimore, Md.	12
3AUA	Alan Croser	1205 West North Avenue, Baltimore, Md.	160
3AUB	Edward Burnside	23 South 3d Street, Darby, Pa.	24
3AUC	Vernon Homsher	Tennis and Spruce Streets, North Glenside, Pa.	1,000
3AUD	William F. Boyle	105 South Texas Street, Atlantic City, N. J.	160
3AUE	Lester A. Sesseman	114 Orange Street, Little, Pa.	550
3AUF	J. Richard Gaintner	560 West Orange Street, Lancaster, Pa.	180
3AUG	John S. Lewis	136 North Georgia Avenue, Atlantic City, N. J.	160
3AUH	Ulburn G. Raynes	2003 Bolton Street, Baltimore, Md.	190
3AUI	Andrew G. Koehler	311 Wyota Street, Philadelphia, Pa.	120
3AUJ	Hubert M. Langlois	Care of Villanova College, Villanova, Pa.	550
3AUK	Robin A. Frayser	602 East Broad Street, Richmond, Va.	200
3AUL	J. Howard Rutter	153 East Main Street, New Holland, Pa.	240
3AUM	John Sensenig, Jr.	148 East Main Street, New Holland, Pa.	240
3AUN	Andrew Kovac	Post office Box 290, LaGrange, Raritan, N. J.	36
3AUO	Gerard Heckman	Cricket and Pine Avenues, North Glenside, Pa.	1,000
3AUP	Lee E. Sammis	Lebanon, N. J.	190
3AUQ	Harold Turner	Newport, N. J.	15
3AUR	Paul S. Heaton	42 High Street, Woodbury, N. J.	12
3AUS	Wilfred P. Lukens	Main and Franklin Avenue, Norristown, Pa.	500
3AUT	Raymond Redcay	111 North 7th Street, Reading, Pa.	24
3AUA	Wilbur M. Lamb	1421 Farmer Street, Petersburg, Va.	500
3AUV	Jack Young	418 West Miner Street, West Chester, Pa.	112
3AUW	Donald C. J. Kinsey	1040 North 5th Street, Reading, Pa.	280
3AUX	Amador R. Andrews	1621 Park Avenue, Baltimore, Md.	250
3AUY	Frank A. Talone	1504 Federal Street, Philadelphia, Pa.	55
3AUZ	Lawrence H. Maisel	227 North 52d Street, Philadelphia, Pa.	12
3AV	Edward R. McCaskey	1677 North 54th Street, Philadelphia, Pa.	100
3AVA	Donald P. Spiller	4409 Pine Street, Philadelphia, Pa.	24
3AVB	George Scott	6610 North 6th Street, Oak Lane, Pa.	50
3AVC	Reuben Kantrow	718 South 5th Street, Philadelphia, Pa.	250
3AVD	Sam Eliz. Wheawill	1119 Divinity Street, Philadelphia, Pa.	12
3AVE	Clifford S. Sims	Montgomery Avenue, Haverford, Pa.	125
3AVF	Norman S. Bortner	102 East Belvedere Avenue, Baltimore, Md.	440
3AVG	Lancaster Electrical Supply Co.	23 East Orange Street, Lancaster, Pa.	1,000
3AVH	William H. Randel	St. Davids Court, St. Davids, Pa.	500
3AVI	Harry J. Stieber	2060 West Boston Avenue, Philadelphia, Pa.	16
3AVJ	Joseph W. Gellenthin	2627 North Darien Street, Philadelphia, Pa.	250
3AVK	Howard A. Baker	18 Rigby Avenue, Lansdowne, Pa.	60
3AVL	G. Albert Mershon	14 North Wycombe Avenue, Lansdowne, Pa.	25
3AVM	Howard B. Shaw, Jr.	1212 Westland Street, Charlottesville, Va.	250
3AVN	Thomas Gallagher	Pine and Cricket Avenues, North Glenside, Pa.	60
3AVO	Francis Palmer, Jr.	347 Spring Street, Trenton, N. J.	500
3AVP	Austin J. Thiel	133 Arabs Street, Hershey, Pa.	180
3AVQ	Harry E. Brown	R. F. D. No. 1, Broadway, Westville, N. J.	250
3AVR	Ira J. Purdy	139 Wilkes-Barre Avenue, Easton, Pa.	10
3AVS	Alfred W. Turner	61 Hampton Street, Bridgeton, N. J.	500
3AVT	Edmund J. Schell	254 North 15th Street, Philadelphia, Pa.	72
3AVU	Leslie L. Phippen	East Main Street, Elkton, Md.	20
3AVV	Jesse K. Jones	Cornwall Avenue, Lebanon, Pa.	250
3AVW	Theodore E. Stieler	818 North 25th Street, Philadelphia, Pa.	18
3AVX	John Csamay	136 West Thompson Street, Philadelphia, Pa.	120
3AVY	Fred S. Powell	24 South 61st Street, Philadelphia, Pa.	350
3AVZ	Dagobert R. Klenzie	4916 Chestnut Street, Philadelphia, Pa.	500
3AW	Samuel M. Brenner	5025 Walnut Street, Philadelphia, Pa.	500
3AWA	Herbert H. Lamon	2316 North 7th Street, Philadelphia, Pa.	250
3AWB	James W. Havener	110 Merion Street, West Conshohocken, Pa.	200
3AWC	Joseph W. Forsyth	6543 North Lambert Street, Germantown, Philadelphia, Pa.	660
3AWD	Harry M. Walls	306 Oxford Road, Brookline, Pa.	253
3AWE	Robert H. Crisman	231 Monaca Road, Brookline, Pa.	550
3AWF	Isaac Roach	556 Brookline Boulevard, Brookline, Pa.	260
3AWG	Leonard K. Sawyer	222 Rutgers Avenue, Swarthmore, Pa.	495
3AWH	W. Herbert Newbold	Langhorne, Pa.	36

## THIRD DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
3AWI	Jos. T. F. Howlett.....	2303 North Broad Street, Philadelphia, Pa.	1,000
3AWJ	Joseph Firestone, jr.....	3135 North Columbia Avenue, Philadelphia, Pa.	60
3AWK	Alfred Gersterbacher.....	2017 South Croskey Street, Philadelphia, Pa.	100
3AWL	Constantine Mircos.....	2451 North 29th Street, Philadelphia, Pa.	120
3AWM	William J. Treibbar.....	2353 North 20th Street, Philadelphia, Pa.	18
3AWN	Harold Weirman.....	2331 North 20th Street, Philadelphia, Pa.	18
3AWO	John Gross.....	3434 North 13th Street, Philadelphia, Pa.	500
3AWP	George H. Miller.....	4509 North 5th Street, Philadelphia, Pa.	500
3AWQ	James T. Baldwin.....	1426 Pine Street, Philadelphia, Pa.	40
3AWR	Carroll M. Meigs.....	3500 9th Street N.E., Washington, D. C.	12
3AWS	Leroy Mickey and Ralph Downey.....	1808 West Passyunk Avenue, Philadelphia, Pa.	250
3AWT	Luther S. Ditman.....	51 Southern Avenue, Hamilton, Md.	180
3AWU	Walter L. Holt.....	190 West Indiana Avenue, Philadelphia, Pa.	200
3AWV	Wendell W. Patten, jr.....	Torpedo Testing Barge No. 3, Yorktown, Va.	500
3AWW	William W. Kochersperger.....	428 East Moyer Street, Philadelphia, Pa.	18
3AWX	William L. Scott.....	38 Lincoln Street, Hampton, Va.	200
3AWY	William W. DePue.....	9 Trinity Street, Newton, N. J.	18
3AWZ	Maxwell E. Samotin.....	3135 Euclid Avenue, Philadelphia, Pa.	16
3AX	William J. Turnbull, jr.....	Stanton Military Academy, Staunton, Va.	40
3AY	Jesse J. Cole.....	1500 North Frazier Street, West Philadelphia, Pa.	12
3AZ	Edward Pond, jr.....	2559 South 67th Street, Philadelphia, Pa.	18
3BA	Victor J. Braidwood.....	205 New Jersey Avenue, Anglesa, N. J.	550
3BAA	Lucian Minor.....	216 3d Street, N.E., Charlottesville, Va.	34
3BAB	Charles S. Perkins.....	3374 North 11th Street, Reading, Pa.	12
3BAC	August Saroky.....	1720 DeLancy Street, Philadelphia, Pa.	500
3BAD	Joseph A. Mayer.....	1201 Woodland Avenue, West Philadelphia, Pa.	350
3BAE	George D. Dickerson.....	5623 West Franklin Street, Baltimore, Md.	24
3BAF	Joseph C. Steiger.....	3048 North 7th Street, Philadelphia, Pa.	12
3BAG	Edw. E. Pringle.....	627 Lexington Place N.E., Washington, D. C.	250
3BAH	George G. Murr.....	27 Harrison Street, York, Pa.	500
3BAI	George F. Reiff.....	1273 East Philadelphia Street, York, Pa.	16
3BAJ	Arthur L. Hartman.....	Newport, N. J.	15
3BAK	J. A. Shubart & Co.....	348 Reinecke Place, York, Pa.	1,000
3BAL	Gardner W. Kimball.....	79 South Wycombe Avenue, Lansdowne, Pa.	5
3BAM	Harold H. Booth.....	2031 Arch Street, Philadelphia, Pa.	12
3BAN	Clarence Hartman.....	1330 Greenwich Street, Reading, Pa.	14
3BAO	William C. Weaver.....	240 South Chancellor Street, Newton, Pa.	24
3BAP	John W. Maxwell, 3d.....	425 Lancaster Street, East Downingtown, Pa.	240
3BAQ	Claude Meloney.....	515 Oriental Avenue, Atlantic City, N. J.	18
3BAR	Nelson K. Fite.....	6207 Fairhill Street, Philadelphia, Pa.	250
3BAS	Frank F. Dern, jr.....	1335 North 22d Street, Philadelphia, Pa.	275
3BAT	William M. McKie.....	1450 Pine Street, Philadelphia, Pa.	6
3BAU	Wilbur M. Wenner.....	3106 Midvale Avenue, Philadelphia, Pa.	250
3BAV	Katzenbach & Co.....	35 East State Street, Trenton, N. J.	110
3BAW	Wirt A. Gill.....	32 Seaton Place N.W., Washington, D. C.	9
3BAX	Radio Construction Co.....	542 Irving Street, Washington, D. C.	50
3BAY	Edward Braddock.....	Haddonfield, N. J.	254
3BAZ	Robert E. Stewart.....	1912 West Glenwood Avenue, Philadelphia, Pa.	8
3BB	John Mooney, jr.....	2903 West Girard Avenue, Philadelphia, Pa.	220
3BBA	Edw. Y. Goldsborough.....	711 Euclid Avenue, Roland Park, Baltimore, Md.	325
3BBB	William Stinson.....	2107 North 17th Street, Philadelphia, Pa.	30
3BBC	Jos. B. Gaidurgis.....	1024 Brandywine Street, Philadelphia, Pa.	72
3BBD	Joseph Heininger.....	440 West Somerset Street, Philadelphia, Pa.	500
3BBE	Charles L. Zimmerman.....	Catauba Sanatorium, Virginia.....	660
3BBF	Kenneth E. Brader.....	154 St. Joseph Street, Easton, Pa.	12
3BBG	Chester E. Gill.....	178 Speedwell Avenue, Morristown, N. J.	500
3BBH	Jesse P. McNeal, jr.....	111 Paxton Street, Haddonfield, N. J.	200
3BBI	Harry H. Gunther.....	Magnolia, Md.	18
3BBJ	Charles S. Skillen.....	614 South 59th Street, Philadelphia, Pa.	20
3BBK	Stanley V. Bigler.....	Woodawn Post Office, Baltimore, Md.	220
3BBL	Thomas W. Mumford.....	5901 Cedar Avenue, Philadelphia, Pa.	1,000
3BBM	John W. Beemer.....	2000 Arch Street, Philadelphia, Pa.	12
3BBN	George D. Bowers.....	R. F. D. No. 2, Media Road, Media, Pa.	72
3BBO	Howard D. Ogden.....	735 North 38th Street, Philadelphia, Pa.	6
3BBP	Allen Z. Pentz.....	2421 Barclay Street, Baltimore, Md.	160
3BBQ	George A. Miller.....	1118 West Spring Garden Street, Philadelphia, Pa.	40
3BBR	Oliver Bishop.....	2545 South Sarnan Street, Philadelphia, Pa.	12
3BBS	Charles R. Pilkington.....	1120 South Paxon Street, Philadelphia, Pa.	250
3BBT	R. H. Jenness.....	Port Deposit, Md.	240
3BBU	Harry W. Souders.....	112 South Main Street, Philipburg, N. J.	40
3BBV	Frederick D. Faust.....	Cemetery and Water Streets, Spring Grove, Pa.	550
3BBW	Forrest Calhoun.....	2644 Presbury Street, Baltimore, Md.	16
3BBX	Samuel Fisher.....	6051 Spruce Street, Philadelphia, Pa.	1,000
3BBY	William R. Foushell.....	1403 Bond Street, Baltimore, Md.	12
3BBZ	Theodore H. Read, jr.....	1246 Regent Street, West Philadelphia, Pa.	250
3BC	Charles A. Roberts.....	2051 North Lawrence Street, Philadelphia, Pa.	60
3BCA	John Gaughen.....	19 Cricket Terrace, Ardmore, Pa.	12



## THIRD DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power.  Watts.
3BCB	Jack H. Nessenhaier, Jr.	214 5th Street, Chester, Pa.	250
3BCC	Alfred R. McGonegal, Jr.	1207 Columbia Road, Washington, D. C.	380
3BCD	Russell K. Johnson	123 North Laurel Street, Bridgeton, N. J.	12
3BCE	Industrial Department Central High School.	Northeast corner 17th and Wood Streets, Philadelphia, Pa.	1,000
3BCF	Albert Reitz.	3006 Janney Street, Philadelphia, Pa.	18
3BCG	Wm. J. Calsamalia.	3541 North 16th Street, Philadelphia, Pa.	30
3BCH	Walter J. Stanislawski.	2423 Palethorpe Street, Philadelphia, Pa.	15
3BCI	Bristol High School.	Wood and Mulberry Streets, Bristol, Pa.	25
3BCJ	Walter O. Schwaner.	207 William Street, Boonton, N. J.	18
3BCK	Marion A. Garmhausen.	516 West 27th Street, Baltimore, Md.	500
3BCL	Wilson R. Neisser.	1242 South 51st Street, Philadelphia, Pa.	80
3BCM	Howard G. Merkel.	4163 Paul Street, Frankford, Pa.	250
3BCN	Frederick J. Anderson.	735 Lincoln Street, Reading, Pa.	500
3BCO	Edward A. Neger.	812 West Montgomery Avenue, Philadelphia, Pa.	12
3BCP	Francis Richardson.	435 South Orange Street, Media, Pa.	946
3BCQ	Carl O. Berger.	308 Cynwyd Avenue, Cynwyd, Pa.	600
3BCR	John J. O'Keefe.	101 Augusta Avenue, Baltimore, Md.	40
3BCS	Angus Carey.	6155 Spruce Street, Philadelphia, Pa.	1,000
3BCT	Eli Attwood.	327 South 63d Street, Philadelphia, Pa.	1,000
3BCU	Fred Loeffler, Jr.	3734 Frankford Avenue, Philadelphia, Pa.	434
3BCV	Serrill Gibson.	2 Haws Avenue, Ardmore, Pa.	36
3BCW	Raymond C. Burleson.	636 Tenth Street NW, Washington, D. C.	495
3BCX	Ellwood S. Shider.	1624 Hoffman Street, Baltimore, Md.	500
3BCY	Ralph Zimmerman.	211 Park Street, Waynesboro, Pa.	10
3BCZ.	Harry D. Tomer.	Carpenterville, N. J.	9
3BD	Willard L. Anspach.	53 West Sharpnack Street, Philadelphia, Pa.	12
3BDA	Harry M. Munyon.	105 North Laurel Street, Bridgeton, N. J.	14
3BDB	David R. Creecy.	705 Lombardy Street, Richmond, Va.	22
3BDC	Daniel Maresch.	1723 Porter Street, Philadelphia, Pa.	12
3BDD	Harry Love.	133 South 59th Street, Philadelphia, Pa.	1,000
3BDE	Harry Cunin.	727 Brown Street, Philadelphia, Pa.	12
3BDF	Evans Duemler.	Clovernook Avenue, Cornwells, Pa.	36
3BDG	George K. Bricker.	210 West Jackson Street, York, Pa.	500
3BDH	Burton Nickerson.	Ashbury Avenue, Ocean City, N. J.	400
3BDI	Edward S. Clammer.	422 Douglas Street, Reading, Pa.	250
3BDJ	Alfred Grunwald.	1220 Fairmount Avenue, Philadelphia, Pa.	100
3BDK	Charles A. Bleuel.	43 South Hare Street, Baltimore, Md.	52
3BDL	George E. Fredericks.	1426 West Norris Street, Philadelphia, Pa.	30
3BDM	Edward Uzumeki.	300 Wharton Street, Philadelphia, Pa.	550
3BDN	Lewis Bokser.	1518 North 8th Street, Philadelphia, Pa.	80
3BDO	William E. Lens.	4643 Leasher Street, Philadelphia, Pa.	550
3BDP	Reading Radio Club.	8th and Green Streets, Reading, Pa.	1,000
3BDQ	Andrew B. Lucas.	1336 30th Street, Newport News, Va.	490
3BDR	Mahlon W. Garrison.	15 North Pearl Street, Bridgeton, N. J.	18
3BDS	Samuel Snyder.	8 Marion Terrace, Atlantic City, N. J.	180
3BDT	Ray Y. Leonard.	126 Speedwell Avenue, Morristown, N. J.	280
3BDU	Radnor High School Radio Club.	Windermere Street, Wayne, Pa.	1,000
3BDV	Lewis Johnson.	18 Fayette Street, Bridgeton, N. J.	12
3BDW	Frank B. Copple.	14 West 3d Street, Media, Pa.	990
3BDX	Frank E. Ford.	428 East Washington Street, Media, Pa.	15
3BDY	Anthony W. Conger.	13 West 3d Street, Media, Pa.	275
3BDZ	William Henshaw, Jr.	7009 Hazel Avenue, Bywood, Pa.	50
3BE	Frederick R. Gooding.	1604 Broome Street, Wilmington, Del.	500
3BEA	Mulford Brandt.	726 Grant Street, Camden, N. J.	60
3BEB	Lee R. Worrall.	West 3d Street, Media, Pa.	990
3BEC	Arthur M. Young.	Hares Lane, Radnor, Pa.	50
3BED	Alban Kehr.	5518 Irving Street, Philadelphia, Pa.	1,000
3BEE	Alexander Wilson.	R. F. D. No. 2, Middleton Road, Media, Pa.	250
3BEF	Joseph I. Malloy.	1719 Wylie Street, Philadelphia, Pa.	54
3BEG	John A. Doerwechter.	719 Belgrade Street, Philadelphia, Pa.	24
3BEH	L. H. M. and Wm. T. Gerson.	25 North Cornwall Street, Ventnor, N. J.	24
3BEI	William W. Filson.	253 East Atlantic Avenue, Audubon, N. J.	12
3BEJ	Francis C. Hopkins.	2431 Fairmount Avenue, Philadelphia, Pa.	18
3BEK	Conrad F. Bond.	8th Avenue, Collegeville, Pa.	10
3BEL	Robert O. Hartman.	703 Clifton Avenue, Collingdale, Pa.	300
3BEM	Gordon M. Christine.	2043 North 12th Street, Philadelphia, Pa.	1,000
3BEN	Paul C. Peterson.	Hock Road and Ashland, Polcroft, Pa.	330
3BEH	Saml. Wilson Place.	622 Stanbridge Street, Norristown, Pa.	1,000
3BI	William Bernhard.	2119 West Fairmont Avenue, Baltimore, Md.	500
3BIJ	James Marx.	932 North 5th Street, Reading, Pa.	22
3BK	Raymond R. Burr.	343 Hamilton Avenue, Norfolk, Va.	500
3BL	Walter A. Powell.	447 Royden Street, Camden, N. J.	240
3BM	Martin K. Pillsbury.	Washington Market Building, Trenton, N. J.	1,000
3BN	Miner B. Stearns.	167 West Chelton Avenue, Germantown, Philadelphia, Pa.	36
3BO	Gordon Kressel.	1404 Baird Avenue, Camden, N. J.	375

## THIRD DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
3BP	Edward B. Patterson.....	42 West Walnut Avenue, Merchantville, N. J.....	550
3BQ	Harry Dunbar, Jr.....	4635 Griscom Street, Philadelphia, Pa.....	18
3BR	Francis J. O'Brien.....	2226 North Carlisle Street, Philadelphia, Pa.....	1,000
3BS	Calvin H. Harick.....	Tyson Street, New Ringold, Pa.....	80
3BT	Malcolm Ferris.....	719 Redgate, Norfolk, Va.....	24
3BU	Raymond B. Wallis.....	3118 14th Street NW., Washington, D. C.....	3
3BV	Paul G. Watson.....	214 West Barnard Street, West Chester, Pa.....	20
3BW	Frank H. Silvers, Jr.....	68 Spring Street, Trenton, N. J.....	1,000
3BX	Fred. and Harry Dietz.....	2228 North Fairhill Street, Philadelphia, Pa.....	500
3BY	Howard R. Humpton.....	103 Sibley Avenue, Ardmore, Pa.....	250
3BZ	William T. Gravely.....	854 Main Street, Danville, Va.....	1,000
3CA	J. F. Wohlford.....	656 Day Avenue SW., Roanoke, Va.....	500
3CB	Lyman T. Newell.....	1303 Delafield Place NW., Washington, D. C.....	300
3CC	Chas. W. Weber.....	Huntingdon Road, Abington, Pa.....	500
3CD	Daniel D. Moore.....	603 University Parkway, Baltimore, Md.....	1,000
3CE	Walter P. McVickar.....	212 Winona Avenue, Norwood, Pa.....	550
3CF	Robert F. Basford.....	5105 Brown Street, Philadelphia, Pa.....	990
3CG	Vern. M. Wintermute.....	47 Spring Street, Newton, N. J.....	500
3CH	Earl A. Bemis.....	1424 Poplar Grove Street, Baltimore, Md.....	250
3CI	Harvey A. S. Daly.....	124 Villa Road, Clarendon, Va.....	500
3CJ	Jas. S. Campbell.....	1102 Johnston Street, Philadelphia, Pa.....	18
3CK	Henry W. Pilch.....	55 Green Village Road, Madison, N. J.....	550
3CL	Edward C. Andrews.....	32 South Fallon Street, Philadelphia, Pa.....	250
3CM	Charles C. Stephen.....	Beech Avenue, Laurel Springs, N. J.....	1,000
3CN	Geo. B. Faunce.....	5 Green Street, Millville, N. J.....	72
3CO	Norwood B. Falconer.....	317 University Parkway, Baltimore, Md.....	500
3CP	Edward P. Knowles, Jr.....	1100 West State Street, Trenton, N. J.....	550
3CQ	Jos. F. Pattison, Jr.....	4639 York Road, Philadelphia, Pa.....	550
3CR	Peter Dolan.....	Fort Myer Heights, Box 24, Fort Myer, Va.....	16
3CS	Edward G. Raser.....	931 Edgewood Avenue, Trenton, N. J.....	495
3CT	Harold O. Hogan.....	South Avenue, Mount Washington, Md.....	250
3CU	William Brown.....	3020 Fairmount Avenue, Atlantic City, N. J.....	500
3CV	Lewis R. and John R. Gaty.....	50 Morris Avenue, Morristown, N. J.....	550
3CW	Bernard Eifman.....	3219 Clifford Street, Philadelphia, Pa.....	250
3CX	John C. Geyer.....	4135 North 8th Street, Philadelphia, Pa.....	550
3CY	Roland Carrington.....	347 Camel Street, Baltimore, Md.....	36
3CZ	George W. Austin.....	1321 Belmont Street NW., Washington, D. C.....	16
3DA	Frank L. Smith.....	1405 Powell Street, Norristown, Pa.....	1,000
3DB	Harry G. Miller.....	1526 Second Avenue, York, Pa.....	750
3DC	Geo. W. Eaton, Jr.....	1915 South 12th Street, Philadelphia, Pa.....	500
3DD	Chas. E. Maris, Jr.....	41 Owen Street, Lansdowne, Pa.....	500
3DE	Oscar Nauck.....	5808 Georgia Avenue NW., Washington, D. C.....	105
3DF	Hume J. Rathbun.....	506 East 26th Street, Baltimore, Md.....	500
3DG	Marshall H. Barnard.....	1011 Woodbourne Avenue, Baltimore, Md.....	500
3DH	David W. Richardson.....	Science Building, Princeton University, Princeton, N. J.....	1,000
3DI	Roland D. Pearson.....	Culver Lake, Frankford Township, N. J.....	500
3DJ	Raymond Glemser.....	1023 Indiana Avenue, Philadelphia, Pa.....	550
3DK	Raymond H. and Kenneth P. Synnestvedt.....	Washington Lane, Derwood, Pa.....	990
3DL	Paul A. Keller.....	Lehigh Avenue and 13th Street, Philadelphia, Pa.....	840
3DM	John A. Roehm.....	666 Union Street, Lancaster, Pa.....	1,000
3DN	John P. Reardon.....	828 North 49th Street, Philadelphia, Pa.....	25
3DO	Roy H. Murphy.....	7 Bellevue Avenue, Norfolk, Va.....	500
3DP	William H. Stevens.....	4152 Parkside Avenue, Philadelphia, Pa.....	660
3DQ	Walter R. Johnson.....	512 Mosby Street, Richmond, Va.....	30
3DR	Preston F. Shivers.....	1514 Erie Avenue, Philadelphia, Pa.....	500
3DS	Benj. F. Cutter.....	406 East Flora Avenue, Philadelphia, Pa.....	1,000
3DT	Harry J. Hemphill.....	20 South Raleigh Avenue, Atlantic City, N. J.....	250
3DU	John C. Lewis.....	4014 Penhurst Avenue, Baltimore, Md.....	250
3DV	Lloyd M. Knoll.....	6120 Carpenter Street, Philadelphia, Pa.....	220
3DW	Wm. J. Blome.....	3800 Liberty Heights Avenue, Baltimore, Md.....	1,000
3DX	Walter D. Siddall.....	404 6th Street NW., Washington, D. C.....	24
3DY	Allen Gardenhour.....	218 Park Avenue, Waynesboro, Pa.....	500
3DZ	Andrew W. Long.....	148 West Wayne Avenue, Wayne, Pa.....	1,000
3EA	Clarence Greenberg.....	774 Brewster Avenue, Philadelphia, Pa.....	10
3EB	Albert Byrne.....	5137 Columbia Avenue, Philadelphia, Pa.....	550
3EC	Howard C. Gronberg.....	641 Massachusetts Avenue NE., Washington, D. C.....	500
3ED	Chas. S. Horn.....	Rehoboth Beach, Del.....	100
3EE	Chas. F. Cook.....	Main Street and College Avenue, Yardley, Pa.....	550
3EF	Alexander Milroy, Jr.....	303 Monument Avenue, National Park, N. J.....	450
3EG	Warren H. Keates.....	Air Port Albany Avenue, Atlantic City, N. J.....	880
3EH	Wm. C. Phillips, and Harry Wm. Densham.....	140 Washington Avenue, Philadelphia, Pa.....	450
3EI	Geo. C. Sprouls, Jr.....	5530 North American Street, Philadelphia, Pa.....	18
3EJ	Raymond V. Kendall.....	1712 Milton Avenue, Baltimore, Md.....	250
3EK	James C. Faulstich.....	629 Seitz Avenue, Easton, Pa.....	10
3EL	Stanley Gustaf.....	104 McKean Street, Philadelphia, Pa.....	500



## THIRD DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power. Watts.
3EM	Edward B. Duvall.	3909 Cottage Avenue, Baltimore, Md.	500
3EN	T. C. White.	303 Riverview Avenue, Norfolk, Va.	990
3EO	Andrew Morgan.	314 West Seymour Street, Germantown, Philadelphia, Pa.	550
3EP	Daniel B. Lean.	434 Carson Avenue, Atlantic City, N. J.	330
3EQ	Charles E. King.	3626 Greenmount Avenue, Baltimore, Md.	500
3ER	E. Craig Densten.	603 Calhoun Street, Baltimore, Md.	1,000
3ES	William G. Ranit.	4102 Kate Avenue, Forrest Park, Baltimore, Md.	500
3ET	Albert Gengenbach.	108 North Broad Street, Woodbury, N. J.	124
3EU	C. Raymond Kaebler.	2326 West Tioga Street Philadelphia, Pa.	28
3EV	Maurice Mandelkern.	1409 West York Street, Philadelphia, Pa.	880
3EW	Edward A. Taylor.	Buck Lane, Haverford, Pa.	550
3EX	Augustin H. Morley.	1008 McKean Street, Philadelphia, Pa.	250
3EY	Robert G. Mackendrick.	307 Amos Land Road, Holmes, Va.	755
3EZ	Irving I. Blanford.	922 North Street, Portsmouth, Va.	1,000
3FA	Franklin Atlee.	2039 Pine Street, Philadelphia, Pa.	100
3FB	William Jordan.	126 Atlantic Avenue, Atlantic City, N. J.	500
3FC	Karl F. Gray.	443 Northampton Street, Easton, Pa.	960
3FD	John E. Delp, jr.	1526 Hollywood Street, Philadelphia, Pa.	880
3FE	William H. Davis.	627 Mount Street, Baltimore, Md.	81
3FF	Richard G. Elliott.	1413 Delaware Avenue, Wilmington, Del.	24
3FG	L. Cecil Herndon.	115 Middle Street, Portsmouth, Va.	1,000
3FH	Forrest Nichols.	825 Kember Street, Camden N. J.	16
3FI	Philadelphia Turngemeinde Club.	1705 Broad Street, Philadelphia, Pa.	275
3FJ	Paul D. Mohr.	126 South 6th Street, Emaus, Pa.	770
3FK	James Gillen.	2134 North 28th Street, Philadelphia, Pa.	330
3FL	Elmer G. Griffith.	1422 Blavis Street, Philadelphia, Pa.	500
3FM	James F. Rau.	2085 East Kingston Street, Philadelphia, Pa.	550
3FN	Geo. H. Wise.	234 Broadway, Bangor, Pa.	1,000
3FO	Joseph B. McAllister.	Westchester Avenue, Ellicott City, Md.	500
3FP	Franklin W. Applegate.	34 Hillcrest Avenue, Trenton, N. J.	990
3FQ	Walter V. Evans.	707 Walker Avenue, Towson, Md.	999
3FR	Kenneth K. Keck.	117 South St. Cloud Street, Allentown, Pa.	770
3FS	Charles G. Benzinger.	2425 South 12th Street, Philadelphia, Pa.	48
3FT	Joseph H. Kennedy.	5010 North 15th Street, Philadelphia, Pa.	880
3FU	Joseph G. Grey.	1018 West Tioga Street, Philadelphia, Pa.	48
3FV	Gustav A. Chech.	3413 North 10th Street, Philadelphia, Pa.	24
3FW	Creston F. Laeger.	1029 Belmont Avenue, Philadelphia, Pa.	250
3FX	Benj. Lovett.	1627 Broadway, Baltimore, Md.	440
3FY	Roger W. Semons.	149 Main Street, Annapolis, Md.	500
3FZ	L. Paul Dilg.	2841 North Taylor Street, Philadelphia, Pa.	250
3GA	Ralph C. Lowe.	335 West State Street, Media, Pa.	250
3GB	Otis B. French.	1717 South 55th Street, Philadelphia, Pa.	330
3GC	John R. Sexton.	81 West Main Street, Waynesboro, Pa.	500
3GD	Donald H. Goldsborough.	1904 Homewood Avenue, Baltimore, Md.	500
3GE	Lester Markham.	5522 Paschall Avenue, Philadelphia, Pa.	24
3GF	Frank Nickell, jr.	5716 Catherine Street, Philadelphia, Pa.	495
3GG	Jos. R. Dorsey.	1611 North Eden Street, Baltimore, Md.	500
3GH	Julian D. Tebo.	1812 West Lexington Street, Baltimore, Md.	500
3GI	Hubert E. Warner.	Box 58, Harford Street, Magnolia, Md.	12
3GJ	Nelson W. Meitzler.	1532 Allen Street, Allentown, Pa.	880
3GK	Edw. J. Eckert.	2303 North Smedley Street, Philadelphia, Pa.	242
3GL	Harold W. Dempster.	118 Cleveland Avenue, Norwood, Pa.	500
3GM	Lawrence W. Barnhart.	352 Hammel Avenue, Lemoyne, Pa.	440
3GN	Albert J. Williams, jr.	301 South Avenue, Media, Pa.	250
3GO	Robt. L. Hopkins.	426 West York Street, Norfolk, Va.	990
3GP	Joseph C. Russell.	3404 Pearl Street, Philadelphia, Pa.	250
3GQ	Chas. F. Kuder.	2630 North 33d Street, Philadelphia, Pa.	18
3GR	Lloyd K. Yerger.	14 Penn Avenue, Souderton, Pa.	500
3GS	James A. Bair.	335 Park Avenue, Swarthmore, Pa.	250
3GT	Fred. W. Klein.	1022 East Palmer Street, Philadelphia, Pa.	200
3GU	Robt. L. Crowther.	York Road and Eversham, Govans, Md.	500
3GV	Henry N. Woolman, jr.	132 St. Georges Road, Ardmore, Pa.	35
3GW	Walter T. Jenkins.	2430 West Thompson Street, Philadelphia, Pa.	250
3GX	Fred Ancona.	1579 Mineral Spring Road, Reading, Pa.	500
3GY	Milton B. Moore.	2328 Harlem Avenue, Baltimore, Md.	495
3GZ	Gerald W. Cooke.	812 Newington Avenue, Baltimore, Md.	500
3HA	Willits P. Haines, jr.	839 Wesley Avenue, Ocean City, N. J.	24
3HB	S. Webster Piper.	133 East Antietam Street, Hagerstown, Md.	1,000
3HC	S. Davis Fox.	213 North 3d Street, Millville, N. J.	500
3HD	John E. Welsh.	2251 South Lee Street, Philadelphia, Pa.	250
3HE	Elmer D. Smith.	Magnolia, Md.	27
3HF	Abe R. Bernstein.	601 Charlotte Street, Norfolk, Va.	500
3HG	Geo. L. Deichman.	Park Heights Avenue and Bancroft Park, Baltimore, Md.	500
3HII	Knights of Columbus (L. H. Gilpin).	119 College Place, Norfolk, Va.	250

## THIRD DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
3HI	Richard G. Ludwig.....	3520 North 21st Street, Philadelphia, Pa.....	191
3HJ	Andrew D. and Andrew H. McNaughton.....	Cheswold Lane, Haverford, Pa.....	580
3HK	Charles Rothman.....	1837 Wilhelm Street, Baltimore, Md.....	1,000
3HL	McCamant C. Higgins.....	Oldtown, Va.....	900
3HM	Maxwell Snyder.....	1531 West York Street, Philadelphia, Pa.....	500
3HN	Leon W. Ashton.....	106 Washington Avenue, Collingswood, N. J.....	220
3HO	Clay D. Blair.....	1013 West Franklin, Richmond, Va.....	600
3HP	Stewart F. Becker.....	221 Greenwich Street, Reading, Pa.....	30
3HQ	Nicholas McC. Smith.....	103 West Monument Street, Baltimore, Md.....	280
3HR	Service Radio School.....	902 Pennsylvania Avenue N.W., Washington, D. C.....	500
3HS	Franklin Kral.....	1814 Kilbourne Place N.W., Washington, D. C.....	60
3HT	Lee L. Terry.....	West Edgewater Street, Pleasantville, N. J.....	80
3HU	Marshall H. Lentz.....	2051 Oxford Street, Philadelphia, Pa.....	880
3HV	J. Ward Weaver.....	21-23 Main Street, Pleasantville, N. J.....	1,000
3HW	Amandus G. Wentzel, jr.....	318 Gardner Avenue, Trenton, N. J.....	20
3HX	Roy S. Fisher.....	3520 Disston Street, Tacony, Philadelphia, Pa.....	600
3HY	Paul S. Hendricks.....	23 Chestnut Street, Souderton, Pa.....	550
3HZ	Wilbur S. Clark.....	919 South 51st Street, West Philadelphia, Pa.....	240
3IA	Gilbert W. Hudgins.....	Rogers & Narcissus Avenues, Baltimore, Md.....	250
3IB	Sody Salabas.....	2013 Bolton Street, Baltimore, Md.....	500
3IC	George G. Dryden.....	1619 Lafayette Avenue, Baltimore, Md.....	500
3ID	Leo Carreras.....	124 Walnut Place, West Philadelphia, Pa.....	16
3IE	Howard M. Schenck, jr.....	635 East Clementine Street, Philadelphia, Pa.....	55
3IF	Washington S. Cope.....	5833 Washington Avenue, Philadelphia, Pa.....	90
3IG	Frederick T. Iddings.....	1608 Linden Avenue, Baltimore, Md.....	500
3IH	Charles W. Coulston.....	5141 Haverford Avenue, Philadelphia, Pa.....	16
3II	Edgar M. Scattergood, jr.....	Lodges Lane and Penroth Road, Cynwyd, Pa.....	250
3IJ	Romolo Preis.....	1039 Parker Street, Chester, Pa.....	250
3IK	Henry A. Ickes, jr.....	608 Chester Pike and Amesland Avenue, Norwood, Pa.....	550
3IL	Harry L. Strang.....	2020 1st Street N.W., Washington, D. C.....	495
3IM	Milton C. Bergey.....	Station Avenue and Delaware Drive, Cornwells, Pa.....	500
3IN	Donald C. Vollrath.....	1512 Pine Street, Philadelphia, Pa.....	400
3IO	Stanley L. Thomas.....	1924 West 4th Street, Chester, Pa.....	250
3IP	Harry C. Sowden.....	2331 Gerritt Street, Philadelphia, Pa.....	18
3IQ	Henry C. Wetzel.....	16 East Park Avenue, Merchantville, N. J.....	550
3IR	Robert M. Williamson.....	4711 Pulaski Street, Baltimore, Md.....	500
3IS	John S. Donal.....	405 Harrison Avenue, Elkins Park, Pa.....	750
3IT	Karl G. Schimerer.....	916 Rockland Street, Philadelphia, Pa.....	1,000
3IU	Joseph Zucchelli.....	26 North 54th Street, Philadelphia, Pa.....	6
3IV	Leonard L. Stokes.....	2104 St. Albans Street, Philadelphia, Pa.....	750
3IW	David W. Lewis.....	3 South Court Street, Clarendon, Va.....	500
3IX	Emil F. Heim.....	Ostend Street, Hamilton, Md.....	1,000
3IY	Ernest S. Hook.....	3639 Cottage Avenue, Baltimore, Md.....	500
3IZ	Henry F. Rollman.....	1937 Diamond Street, Philadelphia, Pa.....	850
3JA	John M. Paynter.....	Davis Packing Co., Fairport, Va.....	1,000
3JB	William N. Wilson.....	439 Manchester Avenue, Media, Pa.....	891
3JC	Francis A. Rafferty.....	Villanova College, Villanova, Pa.....	990
3JD	Charles M. Reed.....	31st and Alabama Avenue N.E., Washington, D. C.....	500
3JE	Karl D. Volkmar.....	2913 Brighton Street, Baltimore, Md.....	180
3JF	Frank Samaha.....	2 Oriental Place, Atlantic City, N. J.....	50
3JG	Walter T. Young.....	635 Spring Street, Bethlehem, Pa.....	16
3JH	Jos. R. Matteson.....	2340 South 21st Street, Philadelphia, Pa.....	24
3JI	Gordon W. Calvert.....	7th and Chestnut Streets, Lansdale, Pa.....	18
3JJ	Herbert A. Wadsworth.....	70 V Street N.W., Washington, D. C.....	214
3JK	George A. Smiley.....	3018 Aramingo Avenue, Kensington, Philadelphia, Pa.....	240
3JL	Merritt E. Gregory.....	28 Pine Street, Morristown, N. J.....	25
3JM	Frank V. L. Turner.....	30 East Cedar Avenue, Merchantville, N. J.....	550
3JN	Carroll Melton.....	Portable, Va.....	1,000
3JO	Earl Godfrey.....	145 St. Charles Place, Atlantic City, N. J.....	400
3JP	Arthur S. Eiseman.....	1355 50th Street, Villanova, Pa.....	1,000
3JQ	DeWitt Bowman, jr.....	South Branch, N. J.....	200
3JR	Herbert Breitinger.....	5555 West Thompson Street, Philadelphia, Pa.....	560
3JS	John M. Holden.....	2737 South Randolph Street, Philadelphia, Pa.....	100
3JT	John B. Lewis.....	2939 Rhawa Street, Philadelphia, Pa.....	880
3JU	Luke I. Moyer.....	651 North 5th Street, Philadelphia, Pa.....	30
3JV	John R. Watson.....	2110 West North Avenue, Baltimore, Md.....	180
3JW	Paul Eisenbrown.....	919 North 3d Street, Reading, Pa.....	260
3JX	Donald F. McKenzie.....	3842 Ingomar Street, Washington, D. C.....	660
3JY	Dorsey S. Simpson, jr.....	600 West 25th Street, South Richmond, Va.....	12
3JZ	Walter N. Boon.....	452 Ashbury Avenue, Ocean City, N. J.....	40
3KA	Augusta Military Academy.....	Fort Defiance, Va.....	660
3KB	Edward J. Morgan.....	5050 Haverford Avenue, Philadelphia, Pa.....	352
3KC	Luther M. Mkitarian.....	5763 Walton Avenue, Philadelphia, Pa.....	250
3KD	Geo. Hantenschild, jr.....	3536 Jasper Street, Philadelphia, Pa.....	520
3KE	Franklin T. Jones.....	465 Park Avenue, Collingswood, N. J.....	480
3KF	C. Lawton Lafferty.....	8 High Street, Moorestown, N. J.....	550
3KG	Fullmer Schett.....	135 East Mount Pleasant Street, Philadelphia, Pa.....	500

## THIRD DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power.  Watts.
3KH	James S. Barnard.....	Popular Street, Woodbury Heights, N. J.....	25
3KI	Chas. M. Williamson.....	13 Pine Street, Hampton, Va.....	440
3KJ	Wm. T. Anderson.....	Henry Clay, Del.....	13
3KK	Lafrantz Jones.....	711 Poplar Street, Wilmington, Del.....	250
3KL	Arthur C. Whitaker, jr.....	72 North Pearl Street, Bridgeton, N. J.....	35
3KM	Robert E. Linthicum.....	2013 Benning Road N.E., Washington, D. C.....	475
3KN	William L. Levis.....	Chester Heights Road, Glen Riddle, Pa.....	1,000
3KO	Rupert E. Herr.....	331 North West End Avenue, Lancaster, Pa.....	18
3KP	Richard G. Webster, jr.....	1002 Kerlin Street, Chester, Pa.....	250
3KQ	Edward Backert.....	2333 Sergeant N., Philadelphia, Pa.....	30
3KR	Arthur H. Allen.....	4019 Baring, Philadelphia, Pa.....	550
3KS	Geo. N. Beling.....	1227 Lindley Avenue, Philadelphia, Pa.....	500
3KT	Harry L. Stillwell.....	5130 North 13th Street, Philadelphia, Pa.....	500
3KU	Frederic B. Leonard.....	North Central Avenue, Chevy Chase, Md.....	15
3KV	D. Fred Swinehart.....	1620 Church Street, Philadelphia, Pa.....	150
3KW	Roger W. Barrington.....	608 Park Avenue, Pensauken, N. J.....	18
3KX	David L. Ott, jr.....	812 North Jackson Street, Wilmington, Del.....	204
3KY	T. Lee Adams.....	437 Asbury Avenue, Ocean City, N. J.....	24
3KZ	E. J. J. Gobrecht.....	122 East Chestnut Street, Hanover, Pa.....	500
3LA	R. J. Ashe.....	Box 233, Fries, Va.....	1,000
3LB	Stuart MacDonald.....	5540 Upland Street, Philadelphia, Pa.....	250
3LC	Loyola College (J. M. Koller).....	Calvert and Madison Streets, Baltimore, Md.....	120
3LD	James Bowden.....	124 Brook Street, Bonton, N. J.....	220
3LE	Earl S. Heil.....	1848 Freemansburg Avenue, Easton, Pa.....	500
3LF	Joseph A. Miller.....	520 West York Street, Philadelphia, Pa.....	485
3LG	Lloyd Townsend.....	123 Madison Avenue, Atlantic City, N. J.....	1,000
3LH	C. A. Dannenrth.....	127 Mill Road, Ashbourne, Pa.....	330
3LI	Geo. E. Metz.....	449 North 20th Street, Wayne Junction, Philadel- phia, Pa.....	36
3LJ	Arthur F. Breisch.....	946 North Center Street, Bethlehem, Pa.....	1,000
3LK	Robt. Pauly.....	204 North New Street, Nazareth, Pa.....	18
3LL	H. Edgar Good.....	Bareville, Pa.....	480
3LM	Andrew M. Blackman.....	842 3d Street, Ocean City, N. J.....	100
3LN	Harry R. Schulte.....	908 East Preston Street, Baltimore, Md.....	55
3LO	Russell Durham.....	94 3d Street, Somerville, N. J.....	360
3LP	Harold O. Landis.....	341 North Front Street, Reading, Pa.....	550
3LQ	Russell Freed and Charles G. Yeogley.....	Washington and 4th Streets, Royersford, Pa.....	250
3LR	Bryan S. Flather.....	1358 South Carolina Avenue, SE., Washington, D. C.....	500
3LS	C. Leslie Roork.....	103 North Broad Street, Penns Grove, N. J.....	1,000
3LT	Francis T. Eberts.....	6224 Lambert Street, Philadelphia, Pa.....	15
3LU	Morris H. Johnston.....	113 Euclid Avenue, Haddonfield, N. J.....	84
3LV	John V. Doughten.....	1911 East Tioga Street, Philadelphia, Pa.....	120
3LW	Wilson Radio Club (Logan Roane).....	High Street and 1st Avenue, Portsmouth, Va.....	500
3LX	Paul A. Yerger.....	1008 Wilkes-Barre Street, Easton, Pa.....	180
3LY	Merwyn W. Gilso.....	22 Early Street, Morristown, N. J.....	250
3LZ	Paul B. King, jr.....	105 South Dover Avenue, Atlantic City, N. J.....	500
3MA	Levi Zook, jr.....	Bareville, Pa.....	250
3MB	Harold E. Schearer.....	733 Madison Avenue, Reading, Pa.....	300
3MC	Lisle J. Sykes.....	665 West Johnson Street, Germantown, Philadelphia, Pa.....	250
3MD	Larkin Giles.....	916 Delaware Avenue, Wilmington, Del.....	500
3ME	William D. Miller.....	2330 South 21st Street, Philadelphia, Pa.....	30
3MF	N. Wright Crowder.....	3124 Abell Avenue, Baltimore, Md.....	475
3MG	Archie F. Patton.....	601 34th Street, Philadelphia, Pa.....	250
3MH	Wallace B. and Graham M. Miller.....	604 North 3d Street, Reading, Pa.....	20
3MI	Leopold C. Walkup.....	237 South 57th Street, Philadelphia, Pa.....	500
3MJ	Edwin A. Snape.....	318 West Logan Street, Germantown, Philadelphia, Pa.....	18
3MK	Arthur B. Brown.....	1526 Moran Street, Norfolk, Va.....	5
3ML	William E. Pawson.....	336 West Logan Street, Philadelphia, Pa.....	253
3MM	Orion S. Mock.....	432 West 28th Street, Norfolk, Va.....	220
3MN	Harald Nielsen, jr.....	8751 Frankford Avenue, Holmesburg, Philadelphia, Pa.....	1,000
3MO	Wm. C. O'Brien, jr.....	706 West Carey Street, Richmond, Va.....	12
3MP	Arthur F. Crusey.....	1931 Walbrook Avenue, Baltimore, Md.....	237
3MQ	C. A. Bayne.....	1215 West Ghent Boulevard, Norfolk, Va.....	500
3MR	James H. Thackery.....	145 Kalos Street, Philadelphia, Pa.....	6
3MS	Clifford W. Gilbert.....	1546 North Gratz Street, Philadelphia, Pa.....	800
3MT	Harvey S. Allen.....	Wright and Chestnut Streets, Pleasantville, N. J.....	30
3MU	Wm. R. Sinkinson.....	Asbury Avenue and 7th Street, Ocean City, N. J.....	1,000
3MV	Joseph Koval.....	2025 Bank Street, Baltimore, Md.....	100
3MW	David W. Praster.....	134 South Main Street, Pleasantville, N. J.....	225
3MX	Harold A. Roberts.....	Kromer Avenue, Berwyn, Pa.....	700
3MY	William C. Fox.....	2132 North 7th Street, Philadelphia, Pa.....	50
3MZ	Edward V. Miiholland.....	12 East Madison Street, Baltimore, Md.....	500
3NA	Horace B. Brown.....	41 Cricket Avenue, Ardmore, Pa.....	339
3NB	Marcus Frye, jr.....	616 Elmer Street, Vineland, N. J.....	1,000

## THIRD DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
2NC	Henry W. L. Fricke.....	801 Aisquith Street, Baltimore, Md.....	1,000
2ND	Noble C. Dowdell.....	114 Middleton Street, Norfolk, Va.....	990
2NE	Richard F. Lusse.....	4926 North 4th Street, Philadelphia, Pa.....	54
2NF	William B. Batty.....	Center Street, Sewell, N. J.....	500
2NG	Geo. C. Robinson.....	644 North 8th Street, Richmond, Va.....	360
2NH	William C. Buttfeld.....	2 Rockview Heights, North Plainfield, N. J.....	100
2NI	Lewis W. Sharp.....	322 Morgan Avenue, Palmyra, N. J.....	1,000
2NJ	Horace C. Faunce.....	1243 West Avenue, Ocean City, N. J.....	250
2NK	Robert Wilson.....	411 North 5th Street, Philadelphia, Pa.....	15
2NL	Ladow Hammell.....	Illinois Avenue, Absecon, N. J.....	360
2NM	Heyl C. Hartzell.....	Nevada and 8th Streets, Absecon, N. J.....	50
2NN	Charles R. Allen.....	244 West Wyoming Avenue, Philadelphia, Pa.....	250
2NO	Julius L. Grether.....	116 South Laurel Street, Richmond, Va.....	12
2NP	Blackstone Military Academy.....	Blackstone, Va.....	1,000
2NQ	Donald F. Bahrs.....	119 Franklin Avenue, Hilton, N. J.....	100
2NR	White & Boyer Co.....	812 13th Street, NW, Washington, D. C.....	500
2NS	Ballard W. Dickson.....	5 Overlea Avenue, Overlea, Baltimore, Md.....	200
2NT	Carroll Melton.....	422 Cambridge Crescent, Larchmont, Norfolk, Va.....	550
2NU	William N. Reiff.....	First Avenue and Fayette Street, Conshohocken, Pa.....	360
2NV	Ray M. Harnish.....	Brownstown, Pa.....	6
2NW	John J. Turner.....	1141 Windrim Avenue, Philadelphia, Pa.....	240
2NX	Henry H. Vogel.....	4608 Liberty Heights Avenue, Baltimore, Md.....	500
2NY	Ralph A. Krauss.....	4936 North 12th Street, Philadelphia, Pa.....	500
2NZ	Edwin D. Stein.....	3111 Abell Avenue, Baltimore, Md.....	480
3OA	Wilbur Watson.....	Woodside Road, Madison, N. J.....	600
3OB	Willard S. Wilson.....	705 Adams Street, Wilmington, Del.....	1,000
3OC	John E. Codman.....	4116 Spruce Street, Philadelphia, Pa.....	250
3OD	John K. Hillers.....	238 1st Street, SE, Washington, D. C.....	200
3OE	Edward J. Wood.....	631 Cedar Street, Camden, N. J.....	60
3OF	Edgar G. Saalbach.....	3 Keene Avenue, Hamilton, Md.....	495
3OG	James F. McCue.....	116 South New Street, West Chester, Pa.....	12
3OH	Kenneth R. Dobbins.....	14 Nelson Street, Newton, N. J.....	3
3OI	George H. Kramer.....	Penny Hill, Edge Moor, Del.....	660
3OJ	William S. Gardner.....	Philadelphia Pike, Edge Moor, Del.....	6
3OK	Clarence L. Dougherty, jr.....	13 North 4th Street, Pleasantville, N. J.....	180
3OL	Godfrey E. Fest.....	247 Doughty Road, Pleasantville, N. J.....	225
3OM	Paul Lange, jr.....	3435 G Street, Philadelphia, Pa.....	500
3ON	W. Randolph Church, jr.....	Penlynn, Pike, Pa.....	250
3OO	Thomas S. Martin.....	Church Street, Smithfield, Va.....	1,000
3OP	Ralph Miller.....	136 Hudson Street, Reading, Pa.....	220
3OQ	Emerson T. Showell.....	New Jersey Avenue, Absecon, N. J.....	300
3OR	Edward Bille.....	R. F. D. No. 1, Box 206, Vineland, N. J.....	180
3OS	Allen R. Oeser.....	118 South Center Street, Merchantville, N. J.....	500
3OT	Irving B. Smith.....	904 Lindenwood Avenue, Ambler, Pa.....	250
3OU	Stanley Baldwin.....	211 University Parkway, Baltimore, Md.....	500
3OV	Edmund H. Harvey.....	Oak Lane, Primos, Pa.....	220
3OW	Walter E. Rau.....	2085 Kingston Street, Philadelphia, Pa.....	360
3OX	Joseph S. Tatnall.....	1500 Rodney Street, Wilmington, Del.....	490
3OY	Eugene Tovell.....	Relterstown, Md.....	500
3OZ	E. Culver North.....	3116 Garrison Boulevard, Baltimore, Md.....	120
3PA	Francis S. Bonner.....	5631 Belmar Terrace, Philadelphia, Pa.....	25
3PB	Howard R. Miller.....	6318 Park Avenue, Philadelphia, Pa.....	990
3PC	John R. Sherwood.....	Park Heights Avenue, Baltimore, Md.....	500
3PD	Howard A. Page.....	900 Harrison Street, Lynchburg, Va.....	650
3PE	Frank A. Olson.....	1943 Harlem Street, Philadelphia, Pa.....	27
3PF	Hillis S. McFadden.....	510 Penn Street, Chester, Pa.....	500
3PG	Ralph P. Bucher.....	5223 Greenway Avenue, West Philadelphia, Pa.....	750
3PH	Anthony Naimo.....	1921 South 21st Street, Philadelphia, Pa.....	12
3PI	Frank B. Warren.....	4220 Girard Avenue, West Philadelphia, Pa.....	500
3PJ	Wellington R. Lake.....	219 South 2d Street, Colwyn, Pa.....	250
3PK	Seton M. Maynadier.....	Rehoboth Beach, Del.....	700
3PL	Theodore Dechterow.....	3214 Oxford Street, Philadelphia, Pa.....	24
3PM	Chas. S. Horn, jr.....	Rehoboth Beach, Del.....	1,000
3PN	Glenn H. Dobbs.....	58 Lincoln Avenue, Collingswood, N. J.....	180
3PO	Gustave Tauber.....	2026 North Lambert Street, Philadelphia, Pa.....	220
3PP	Robert R. Hurtz.....	416 Harrison Avenue, Elkins Park, Pa.....	20
3PQ	Raymond E. Brunner.....	35 West 4th Street, Lansdale, Pa.....	660
3PR	James M. Bott.....	1011 Cumberland Street, Philadelphia, Pa.....	32
3PS	Bradford Smith, jr.....	318 Bryn Mawr Avenue, Cynwyd, Pa.....	700
3PT	Herman A. Guenzel.....	4424 North 3d Street, Philadelphia, Pa.....	72
3PU	Joel C. Wheeler.....	Blair Academy, Blairstown, N. J.....	990
3PV	William L. May.....	Navy Yard, Washington, D. C.....	500
3PW	Phila. School of Wireless Tel.....	Parkway Building, 119 Broad Street, Philadelphia, Pa.....	413
3PX	Albert O. Parmelee.....	Box 203, Takoma Avenue, Takoma Park, D. C.....	80
3PY	Samuel H. Caldwell.....	1809 East Westmoreland Street, Philadelphia, Pa.....	550
3PZ	Harold C. Powell.....	120 Homestead Avenue, Collingswood, N. J.....	2-0
3QA	Raymond H. Troth.....	3550 North 18th Street, Philadelphia, Pa.....	2-0

## THIRD DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
3QB	Jay O. Achenbach.....	Wyndmoor Avenue, Philadelphia, Pa.....	500
3QC	Joe J. Steinmetz.....	736 Westview Street, Germantown, Philadelphia, Pa..	220
3QD	Albert Rapp.....	4208 Penn Street, Philadelphia, Pa.....	48
3QE	Lloyd M. Gress.....	38 Asbury, Pitman, N. J.....	220
3QF	Richard H. Hammond.....	118 Walnut Avenue, Ardmore, Pa.....	500
3QG	William H. Hermanutz.....	5037 Ogden Street, Philadelphia, Pa.....	120
3QH	Otto B. Scheiber.....	121 West 5th Street, Lansdale, Pa.....	550
3QI	Theodore St. J. Porcher.....	7708 Navajo Street, Philadelphia, Pa.....	40
3QJ	Ralph W. Parkinson.....	7 Winona Avenue, Norwood, Pa.....	1,000
3QK	Harold A. Wheeler.....	5503 33d Street NW., Washington, D. C.....	10
3QL	William Leeson.....	319 Evergreen Street, Woodlyn, N. J.....	250
3QM	William H. Reid, Jr.....	4329 Pine Street, Philadelphia, Pa.....	24
3QN	Wilfred P. Lukens.....	527 Spring Mill Avenue, Conshohocken, Pa.....	1,000
3QO	Russel R. MacDonald.....	30 Woodland Avenue, Pitman, N. J.....	500
3QP	Milton H. Karfunkle.....	2502 West Lehigh Avenue, Philadelphia, Pa.....	100
3QQ	Frank M. Peterson.....	4554 Washington Avenue, Newport News, Va.....	500
3QR	Frank Shannon.....	43 North Farson Street, Philadelphia, Pa.....	440
3QS	Charles L. Price.....	612 10th Street NE., Washington, D. C.....	18
3QT	Wm. A. Fudge.....	Angusta Military Academy, Fort Defiance, Va.....	550
3QU	Carl C. Lienau.....	1128 Silver Street, Philadelphia, Pa.....	240
3QV	W. Bradley Martin.....	1927 North 20th Street, Philadelphia, Pa.....	252
3QW	Linwood G. Lessig.....	524 Charlotte Street, Pottstown, Pa.....	1,000
3QX	Theodore J. Geyer.....	3921 Homestead Street, Wissinoming, Pa.....	24
3QY	James J. Rutledge.....	3160 G Street, Philadelphia, Pa.....	200
3QZ	Lawson P. Cooper.....	Bryn Athyn, Pa.....	115
3RA	Arthur F. Shaffer.....	3804 Chatham Road, Baltimore, Md.....	245
3RB	Jas. A. and Jos. M. Nassau.....	1510 North Gratz Street, Philadelphia, Pa.....	550
3RC	F. Hunter Neison.....	125 Winona Street, Norwood, Pa.....	1,000
3RD	Charles M. Yerkes, Jr.....	3420 South 17th Street, Philadelphia, Pa.....	265
3RE	Joseph A. Barkley.....	2313 West 17th Street, Wilmington, Del.....	450
3RF	William S. Creighton.....	434 Washington Avenue, Roanoke, Va.....	500
3RG	Edwin L. Reynolds.....	503 River Road, Bethesda, Md.....	440
3RH	Robert M. Hart.....	4 Longwood Road, Roland Park, Baltimore, Md.....	60
3RI	Fred M. Middleton.....	337 Chester Avenue, Moorestown, N. J.....	30
3RJ	Joseph M. Fagan.....	107 8th Street NE., Washington, D. C.....	90
3RK	Rees H. Beresford.....	301 Trites Avenue, Norwood, Pa.....	1,350
3RL	Marcus Rubin.....	1909 North 32d Street, Philadelphia, Pa.....	27
3RM	Lester W. Schoenfeld.....	3137 Diamond Street, Philadelphia, Pa.....	39
3RN	Charles S. Stodter.....	The Parker, 16th and Park Road, Washington, D. C.....	245
3RO	Russell H. Niedhaue.....	146 Oley Street, Reading, Pa.....	84
3RP	H. H. Lyon.....	Maryland and Arundel Avenues, Hyattsville, Md.....	500
3RQ	Wm. A. Cline.....	5230 Locust Street, Philadelphia, Pa.....	18
3RR	Edward L. White.....	1141 Windrim Avenue, Philadelphia, Pa.....	110
3RS	Ernest E. Wright.....	1704 West Lanvale Street, Baltimore, Md.....	16
3RT	Carl A. Rosengarten.....	3725 Fairmount Avenue, West Philadelphia, Pa.....	18
3RU	Bernard Morris.....	205 Kings Highway, Haddon Heights, N. J.....	500
3RV	W. E. B. Grant.....	2822 Walbrook Avenue, Baltimore, Md.....	464
3RW	Eugene L. Kraus.....	653 Spring Avenue, Collingswood, N. J.....	1,000
3RX	Harold C. Riggs and Alan Caine.....	171 South Street, Hightstown, N. J.....	500
3RY	Roland N. Sacrey.....	2012 West Main Street, Richmond, Va.....	20
3RZ	Henry W. Merriam.....	132 Main Street, Newton, N. J.....	500
3SA	William B. Belt.....	Maryland Avenue, Hyattsville, Md.....	25
3SB	Sherrard C. Tupman.....	1123 Morse Street NE., Washington, D. C.....	500
3SC	William J. Rohn.....	201 Central Avenue, Anglesea, N. J.....	267
3SD	Charles H. Steiger.....	1938 Green Street, Harrisburg, Pa.....	330
3SE	John Reynolds.....	Camp Quartermaster's Office, Y-O Building, Camp Meade, Md.....	24
3SF	Haverford College Radio Club (K. B. Walton).....	Haverford College, Haverford, Pa.....	330
3SG	Frank J. Collins.....	1833 North 19th Street, Philadelphia, Pa.....	330
3SH	William L. Greenway.....	5026 Hazel Avenue, Philadelphia, Pa.....	60
3SI	Edmund B. Dunham.....	36 Codington Place, Somerville, N. J.....	180
3SJ	Ambrose A. M. Anderson.....	735 Lincoln Street, Reading, Pa.....	450
3SK	James E. Clarkson.....	538 South Patrick Street, Alexandria, Va.....	500
3SL	Frank F. Gallo.....	R. F. D. No. 2, Box 65, Mays Landing, N. J.....	360
3SM	Robert Adams.....	710 West York Street, Philadelphia, Pa.....	663
3SN	William S. Vennell.....	809 Fairview, Camden, N. J.....	42
3SO	Edward H. Rigby, Jr.....	218 East Lincoln Street, Media, Pa.....	18
3SP	Joseph M. Davis.....	Main Street, Mays Landing, N. J.....	500
3SQ	Donald K. Acton.....	Harrison Avenue, Elkins Park, Pa.....	250
3SR	Wood D. Gerstall.....	229 Church Road, Ardmore, Pa.....	260
3SS	Frederick Kummell.....	2924 Breighton Street, Baltimore, Md.....	220
3ST	Jack Leterman, Jr.....	1311 Colonial Avenue, Norfolk, Va.....	550
3SU	Arthur B. Chism.....	3729 M Street NW., Washington, D. C.....	45
3SV	Henry Heckroth.....	20 West Horter Street, Mount Airy, Pa.....	24
3SW	John W. Fahulne, Jr.....	101 Euclid Avenue, Sharon, Pa.....	1,000
3SX	Leonard G. Gottshalk.....	348 Oak Street, Pottstown, Pa.....	1,000

## THIRD DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power. Watts.
3SY	Evert N. Wolfe	Hartford Avenue and 6th Street, Milford, Pa.	18
3SZ	Gordon Shook	38 Fort Street, Forty Fort, Pa.	18
3TA	Arthur H. Ross	421 West Johnson Street, Germantown, Philadelphia, Pa.	1,000
3TB	George F. Yerkes	1160 Princess Avenue, Camden, N. J.	12
3TC	Raymond B. Gamble	7050 Chew Street, Mount Airy, Philadelphia, Pa.	590
3TD	William E. Wenstrom	Madison Street, Fort Washington, Pa.	14
3TE	J. Elwood Thomas	56 East Sedgwick Street, Philadelphia, Pa.	275
3TF	Isaac M. Moore	1624 Westmoreland Street, Philadelphia, Pa.	495
3TG	Isaac M. Moore	Knights Road, Torresdale, Pa.	20
3TH	F. Russell Shaw	11 3d Street, Pleasantville, N. J.	550
3TI	Harry S. Ely	Poplar Avenue and Cedar Street, Overlea, Md.	1,000
3TJ	Orris M. Selph	Box 48, Rio Vista, Va.	593
3TK	Edward Ferguson	1637 Worrell Street, Philadelphia, Pa.	369
3TL	Richard K. Sutively	1709 Tioga Street, Philadelphia, Pa.	20
3TM	Robert M. Hoopes	Ambler, Pa.	900
3TN	Robert Barton	Pikesville, Baltimore, Md.	250
3TO	James D. Newton	718 North 63d Street, Philadelphia, Pa.	250
3TP	Louis Goldick	3131 Powelton Avenue, Philadelphia, Pa.	500
3TQ	Wm. P. Johnson	2714 South 10th Street, Philadelphia, Pa.	503
3TR	Chas. M. Richmond, Jr.	413 North Edgewood Street, West Philadelphia, Pa.	42
3TS	J. C. Meighan	917 Dewey Avenue, Northampton, Pa.	1,000
3TT	Francis W. Adelberger	212 Aberdeen Avenue, Wayne, Pa.	250
3TU	S. Proctor Brady, Jr.	Brooklandville, Baltimore, Md.	250
3TV	Edward J. Gallagher	344 West Court Street, Doylestown, Pa.	1,000
3TW	Edward C. Minor	1629 Hilton Street, Walbrook, Md.	450
3TX	John A. Cooke	5232 Carlisle Street, Philadelphia, Pa.	24
3TY	Edward L. and Haden Samson	22 School Lane, Ardmore, Pa.	12
3TZ	Abram C. Detwiler	22 West 5th Street, Lansdale, Pa.	40
3UA	Roy W. Geiger	Oringsburg, Pa.	100
3UB	Charles Crouse	226 East Wiona Street, Norwood, Pa.	250
3UC	William B. Small	637 Singer Avenue, Baltimore, Md.	800
3UD	David C. Boggs	147 Pelham Road, Philadelphia, Pa.	30
3UE	Isaac L. Battin	13 West Upsal Street, Philadelphia, Pa.	90
3UF	Edward W. Froeh	6 Leo Avenue, Willow Grove, Pa.	220
3UG	Willis R. Lansford	3607 13th Street, N.W., Washington, D. C.	120
3UH	Edward L. Bunn	117 North Morris Avenue, Atlantic City, N. J.	261
3UI	Cornwell J. Griffith	809 West 8th Street, Wilmington, Del.	3
3UJ	Joseph H. Frazer	2611 North Charles Street, Baltimore, Md.	528
3UK	Pauli Todd	Lincoln Highway, Saydam Farms, N. J.	80
3UL	James D. Cook	1623 Catherine Street, Philadelphia, Pa.	369
3UM	Lorenz Connelly	1728 North Bond Street, Baltimore, Md.	30
3UN	Carroll Melton	422 Cambridge Crescent, Larchmont, Norfolk, Va.	169
3UO	Robert Pierson	2831 Market Street, Wilmington, Del.	200
3UP	Chas. D. Meginnis	430 East Thompson Street, Philadelphia, Pa.	378
3UQ	Merritt H. Lawshe	Yardley, Pa.	505
3UR	William Johnson, Jr.	1312 Central Avenue, Ocean City, N. J.	5
3US	Howard Osborn	349 Peach Street, Vineland, N. J.	1,000
3UT	Henry F. Rollman	1937 Diamond Street, Philadelphia, Pa.	500
3UU	Richmond Public Schools	Marshall, between 8th and 9th Streets, Richmond, Va.	1,000
3UV	Harry C. Given, Jr.	2641 Myrtle Avenue N.E., Washington, D. C.	500
3UW	Philip B. Weeks	824 Haddon Avenue, Camden, N. J.	18
3UX	Luther N. Beil	1362 Mineral Spring Road, Reading, Pa.	35
3UY	Leroy Pierce	West Cape May Avenue, Mays Landing, N. J.	190
3UZ	Clayton Dentzer	672 Weiser Street, Reading, Pa.	500
3VA	Alexander Whitney	6745 Lawnton Avenue, Philadelphia, Pa.	500
3VB	Elmer T. Lefever	Eastburns Row, Box 187, Yardley, Pa.	12
3VC	Thomas S. Gourley	53 West Upsal Street, Philadelphia, Pa.	50
3VD	Eric Theis	432 West Horter Street, Philadelphia, Pa.	180
3VE	Samuel S. Kale	Magnolia, N. J.	25
3VF	William G. Fischer	4111 North 9th Street, Philadelphia, Pa.	275
3VG	Collingswood High School Radio Club	Collings Avenue, Collingswood, N. J.	1,000
3VH	Arthur L. Canfield, Jr.	North Bridge Street, Somerville, N. J.	180
3VI	William C. Marsh, Jr.	302 Davis Road, Llanerch, Pa.	275
3VJ	Howard D. Laessle	44 East Central Avenue, Moorestown, N. J.	1,000
3VK	James A. Fahy, Jr.	437 25th Street, Baltimore, Md.	48
3VL	Thomas F. Smith, Jr.	1632 S Street N.W., Apartment 32, Washington, D. C.	180
3VM	Clifford S. Mauger	109 South 10th Street, Reading, Pa.	35
3VN	Vincent H. Brown	1038 Liberty Street, Meadville, Pa.	500
3VO	Harry Bickel	3339 Germantown Avenue, Philadelphia, Pa.	180
3VP	James N. Bagwell	1643 West North Avenue, Baltimore, Md.	180
3VQ	Frank Orlando	1918 South 11th Street, Philadelphia, Pa.	18
3VR	Howell M. Grover	R. F. D. No. 7, West Chester, Pa.	50
3VS	Thomas F. McNulty	1405 North Caroline Street, Baltimore, Md.	500
3VT	Harry Bash	1606 Mineral Spring Road, Reading, Pa.	450
3VU	Jay V. Hoyt	Delaware, N. J.	150



## THIRD DISTRICT—Continued.

Alphabetically by call signals—Continued.

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
3VV	Aloysius A. Kubiak	54 Burtis Street, Cradock, Va.	500
3VW	Herbert C. Brooks	1661 Brill Street, Frankford, Philadelphia, Pa.	180
3VX	Horace T. Van Seiver	Corner Spruce and Railroad Avenue, Beverly, N. J.	120
3VY	Percival Hall, jr.	13 Founders Hall, Haverford College, Haverford, Pa.	18
3VZ	Percival Hall, jr.	1 Kendall Green, Washington, D. C.	18
3WA	Donald Shinn	437 Locust Avenue, Burlington, N. J.	300
3WB	William E. Haggenbotham, jr.	3301 Waldheim Avenue, Baltimore, Md.	500
3WC	Donald K. Vanneman	Camp Red Cloud, Brackney, P. O., Pa.	500
3WD	Adrian C. Kammeraad	2511 Jessup Street, Philadelphia, Pa.	500
3WE	Charles H. Winslow	824 Central Avenue, Ocean City, N. J.	250
3WF	Albert Briggs	Rockford, Wilmington, Del.	750
3WG	Thomas F. Cope	2517 Huntington Street, Philadelphia, Pa.	502
3WH	Frank Denble	6017 I Street, Philadelphia, Pa.	12
3WI	Howard S. Frazier	5714 Hazel Avenue, Philadelphia, Pa.	330
3WJ	Robert C. Westerhood	3164 Tulip Street, Philadelphia, Pa.	12
3WK	George R. Harrison	52 Winona Street, Norwood, Pa.	250
3WL	Edward H. Bryant	Llanerch, Pa.	250
3WM	William N. Feaster	East Center Avenue, Newton, Pa.	12
3WN	Albert Hallowell	2518 East Indiana Avenue, Philadelphia, Pa.	250
3WO	Harry V. Helfrich	3029 St. Paul Street, Baltimore, Md.	495
3WP	Frank C. Hauler	40 Sterling Street, Newton, Pa.	60
3WQ	Henry R. Pemberton	408 Moreland Avenue, Philadelphia, Pa.	36
3WR	Frank Seemüller	3480 Edgemont Street, Philadelphia, Pa.	12
3WS	Gilbert C. Palphreyman	610 Highland Avenue, Palmyra, N. J.	500
3WT	Howard E. Hoeffner	711 Washington Avenue, Palmyra, N. J.	250
3WU	Richard G. Bright	610 Lincoln Street, Easton, Pa.	250
3WV	Halford S. Hosin	410 Mowbray Arch, Norfolk, Va.	1,000
3WW	Harry N. Hamilton	4427 Sansom Street, Philadelphia, Pa.	30
3WX	I. Earle Aston	160 East New Street, Lancaster, Pa.	1,000
3WY	Charles M. Taylor	1404 Jackson Street, Baltimore, Md.	12
3WZ	J. E. and J. D. Egleson	12 Felton Avenue, Ridley Park, Pa.	330

## ALPHABETICALLY BY OWNERS OF STATIONS.

Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.
Achenbach, Jay O.	3QB	Baden, Siegfried	3AQL	Beeler, Edward W.	3AEQ
Acton, Donald K.	38Q	Bagwell, James N.	3VP	Beemer, John W.	3BBM
Adams, Robert	3SM	Bahrs, Donald F.	3NQ	Beeson, Harry S.	3ALW
Adams, T. Lee.	3KY	Bair, James A.	3GS	Bell, Luther N.	3UX
Addison, Charles P.	3ATM	Baker, Howard A.	3AVK	Belling, Geo. N.	3KS
Adelberger, Francis W.	3TT	Baker, Robert H.	3AMD	Bell, Roland W., Jr.	3AQO
Adelberger, Paul J.	3APN	Baker, William N.	3ASB	Belt, William B.	3SA
Aird, John.	3AAB	Bakley, Frank W.	3AS	Bemis, Earl A.	3CH
Akerblom, Lloyd	3AGS	Baldwin, James T.	3AWQ	Bennett, Hiram B.	3ACT
Albert	3WN	Baldwin, Stanley	3OU	Bennett, Millard F.	3AO
Albright, Roy	3AFA	Baldwin, Walter L.	3AHS	Benzing, Charles G.	3FS
Allen, Arthur H.	3KR	Ball, Stuart F.	3AQD	Beresford, Rees H.	3RK
Allen, Charles R.	3NN	Ballantine, James S.	3ARI	Berger, Carl O.	3BCQ
Allen, Harvey S.	3MT	Bantom, Winfield S.	3ABH	Berger, Victor H.	3ABF
Amernan, Edgar S.	3AIX	Barclay, Charles A.	3ABA	Bergey, Milton C.	3IM
Ancona, Fred	3OX	Bareis, Herbert J.	3ABV	Bernhard, William	3BI
Anderson, Ambrose A.		Barkley, Joseph A.	3RE	Bernstein, Abe R.	3HF
M.	3SJ	Barnard, James S.	3KH	Berrien, Paul H.	3AQJ
Anderson, Carl H.	3AKX	Barnard, Marshall H.	3DG	Berryman, Plimpton S.	3ALC
Anderson, Frederick J.	3BCN	Barnes, Harry	3ATH	Bertollet, Bennerville S.	3ARA
Anderson, Wm. T.	3KJ	Barnes, John L.	3ABW	Best, Riddick H.	3AOJ
Andrews, Amador R.	3AUX	Barnhart, Lawrence W.	3GM	Bialy, Norman A.	3AGR
Andrews, Edward C.	3CL	Barrington, Roger W.	3KW	Bickel, Harry	3VO
Anspach, Willard Ler.	3BD	Barth, Henry E.	3ANT	Bickell, Fred, Jr.	3ADF
Appel, Carl W.	3AOS	Barton, Robert.	3TN	Bieberman, Jesse.	3AHR
Applegate, Franklin W.	3FP	Bastford, Robert F.	3CF	Bizler, Stanley C.	3BBK
Asbury, Charles T.	3ADT	Bash, Harry	3VT	Bille, Edward	3OR
Ashe, R. J.	3IA	Bateman, Ernest R.	3APT	Birkenstock, Charles O.	3ATB
Ashton, Leon W.	3HN	Bates, John G., Jr.	3ADY	Biscotti, Bernard J.	3APE
Aston, I. Earle	3WX	Battin, Isaac L.	3UE	Bishop, Oliver	3BBR
Atlee, Franklin	3FA	Batty, William B.	3NF	Blackman, Andrew	3LM
Attwood, Ell.	3BCT	Bauer, Frank E., Jr.	3AON	Blackstone Military Academy	3NP
Augusta Military Academy	3KA	Bauer, Kenneth	3AEX	Blair, Clay D.	3HO
Austin, George W.	3CZ	Bayne, C. A.	3MQ	Blanford, Irving I.	3EZ
Backert, Edward	3KQ	Beal, Seneca W.	3AMP	Blankenship, Elliott E.	3AHU
		Becker, Stewart F.	3HP		

## THIRD DISTRICT—Continued.

Alphabetically by owners of stations—Continued.

Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.
Bleuel, Charles A.	3BDK	Carlson, Eric	3ATB	Davis, William H.	3FE
Blome, Wm. J.	3DW	Carman, Herbert A., Jr.	3ATU	Dalsey, Floyd	3AEF
Bloom, Brace C.	3ASR	Carney, Stanley A.	3APH	Daly, Harvey A. S.	3CI
Bloomenthal, James	3ANV	Carns, George W.	3AHZ	Danielson, John J.	3ARL
Boggs, David C.	3UD	Carreras, Leo	3ID	Dannerth, C. A.	3LH
Bokser, Lewis	3BDN	Carrington, Roland	3CY	Darlington, Eugene S.	3AIJ
Bolton, Donald A.	3AMG	Carson, George L.	3ARS	Daugherty, Clarence L., Jr.	3OK
Bond, Conrad F.	3BEK	Carver, Walter H.	3ARP	D'Autrechy, J.	3ADD
Bonner, Francis S.	3PA	Case, P. Stanley	3ABS	Day, William R.	3AFD
Bonta, Henry G.	3AAZ	Cassady, Park H.	3AQR	Deane, Walter A.	3AMJ
Booth, Harold H.	3BAM	Central Electric and Lock Co. (Keller, Paul A.)	3ANW	Deavers, W. R.	3ABT
Booz, Walter N.	3JZ	Chalmers, Edwin L.	3ABL	DeCastro, Louis	3AIL
Bortner, Norman S.	3AVF	Chech, Gustav A.	3FV	Dechterow, Theodore	3PL
Bott, James M.	3PR	Chism, Arthur B.	3SU	Deichman, Geo. L.	3HG
Boucher, Emile J.	3AJD	Christine, Gordon M.	3BF	Delbo, Darius H.	3ASS
Bouguer, J. B. Hayes	3AII	Church, W. Randolph, Jr.	3ON	Delmotte, Richard W.	3AOD
Boulden, William N.	3APS	Clamer, Gulliam G.	3AIA	Delong, Fred G.	3AGI
Bowden, James	3LD	Clammer, Edward S.	3BLI	Delong, William G.	3AGN
Bowers, George D.	3BBN	Clark, John J.	3ASZ	Delp, John E., Jr.	3FD
Bowker, Watson	3AIW	Clark, Wilbur S.	3HZ	Dempster, Harold W.	3GL
Bowman, De Witt, Jr.	3JQ	Clark, William T.	3AKQ	Denble, Frank	3WH
Bowser, Jacob W.	3AGV	Clarke, Allen S.	3AEV	Densham, Harry Wm. and Phillips, Wm. G.	3EH
Boyer, Roswell	3ABU	Clarkson, James E.	3SK	Densten, E. Craig	3ER
Boyle, William F.	3AUD	Clay, Robert S.	3AGY	Dentzer, Clayton	3UZ
Braddock, Edward	3BAY	Clendaniel, Milton	3AMB	DePue, William W.	3AWY
Brader, Kenneth E.	3BBF	Cline, Wm. A.	3RQ	Derby, Horace C.	3ADJ
Brady, S. Proctor, Jr.	3TU	Clipp, Roger W.	3ABC	Dern, Frank F., Jr.	3BAS
Bradwood, Victor J.	3BA	Cocklin, F. W.	3AGB	Detwiler, Abram C.	3TZ
Braddock, Mulford	3BEA	Cockrel, Wm. M.	3AGB	Dickerson, George D.	3BAE
Brauer, Emile	3AKP	Codman, John E.	3OC	Dickson, Ballard W.	3NS
Breisch, Arthur F.	3LJ	Cohen, Curtis	3AJK	Dietz, Fred and Harry	3BX
Brettinger, Herbert	3JR	Cohen, Frederick	3AFZ	Dig, L. Paul	3FZ
Brenner, John	3AKF	Cohn, Leonard S.	3AQA	Dilworth, Erwin	3APQ
Brenner, Samuel M.	3AW	Cole, Jesse J.	3AY	Dingee, Alexander L.	3ADH
Briecker, George K.	3BDG	Coleman, Edwin J.	3AKG	Dione, Elwood J.	3ARQ
Briggs, Albert	3WF	Collingswood High School Radio Club	3VG	Ditman, Luther S.	3AWT
Bright, Richard G.	3WU	Collins, Frank J.	3SG	Ditman, Paul L.	3AIG
Bristol High School	3BCI	Conerton, Frank A.	3AGW	Di Ulio, Benjamin	3AHX
Brokaw, Horace R.	3ACC	Conger, Anthony W.	3BDY	Ditzenberger, Leon	3ASL
Brooks, Ernest	3ASY	Connelly, Lorenz	3UM	Dobbs, Glenn H.	3PN
Brooks, Herbert C.	3VW	Conover, Kenneth	3AFC	Dobbins, Kenneth R.	3OH
Brown, Arthur B.	3MK	Cook, Chas. F.	3EE	Doehne, Edward F., Jr.	3AAM
Brown, Harry E.	3AVQ	Cook, James D.	3UL	Doehne, Geo. V.	3ACN
Brown, Horace B.	3NA	Cooke, Gerald W.	3GZ	Doerwecker, John A.	3BEG
Brown, Vincent H.	3VN	Cooke, John A.	3TX	Dolan, Peter	3CE
Brown, William	3CU	Cooper, Lawson P.	3QZ	Donal, John S., Jr.	3IS
Brubaker, John W.	3AEM	Cooper, L. P.	3AAU	Donoho, Stanley I.	3AJA
Brubaker, John W.	3AHE	Cope, Thomas F.	3WG	Donohue, John	3AGK
Brunner, Raymond E.	3PQ	Cope, Washington S.	3IF	Dorsey, Jos. R.	3GG
Bryant, Edward H.	3WL	Copple, Frank B.	3BDW	Doughton, John V.	3LV
Bucher, Ralph P.	3PG	Cornell, Charles L., Jr.	3AEP	Dowdell, Noble G.	3ND
Buehl, Louis H., Jr.	3AEI	Coulston, Charles W.	3IH	Downey, Ralph and Mickey, Leroy	3AWS
Bunn, Edward L.	3UH	Courson, Walter S.	3ACP	DuBois, Lloyd	3ANN
Burleson, Raymond C.	3BCW	Cox, Thornton N.	3AKS	Duchossols, Victor	3AIQ
Burn, James W.	3ADP	Craig, Palmer M.	3AFM	Duddy, John H.	3ALT
Burnside, Edward	3AUB	Cree, Maurie	3AIR	Duemler, Evans	3BDF
Burr, Raymond R.	3BK	Crecy, David R.	3BDB	Dugan, Edward T.	3AIZ
Burroughs, Edmund W.	3AIU	Creighton, William S.	3RF	Dull, Marshall	3AKV
Burt, Claudius P.	3AE	Crisman, Robert H.	3AWE	Dunbar, Harry, Jr.	3BQ
Busch, Leonard B.	3AHH	Croner, Alan	3AUA	Duneka, Harvey J.	3AMA
Butler, George	3AAG	Crouse, Charles	3UB	Dunnam, Lawrence M.	3AEO
Butt, Harvey R., and Saul, Hugh A.	3AT	Crowder, N. Wright	3MF	DuPont, Ernest, Jr.	3APJ
Buttfield, William C.	3NH	Crowther, Robert L.	3GU	Durham, Edmund B.	3SI
Byler, Albert L.	3ATY	Crusey, Arthur F.	3MP	Durham, Russell	3LO
Byrne, Albert	3EB	Csamy, John	3AVX	Duvall, Edward B.	3EM
Caldwell, Samuel H.	3PY	Cunin, Harry	3BDE	Dryden, George G.	3IC
Calhoun, Forrest	3BBW	Curry, James J.	3AAF	Eaton, Geo. W., Jr.	3DC
Caine, Alan, and Riggs, Harold C.	3RX	Curtis, R. W. and H. J.	3ARN	Eaton, Geo. W., Jr.	3AEJ
Calkin, Kelsey K.	3ADG	Cutter, Benj. F.	3DS	Eaton, Robert D.	3AEU
Call, J. Richardson	3AHV	Davis, Allan C.	3ANF	Eberts, Francis T.	3LT
Calsamalia, Wm. J.	3BCG	Davis, Christopher	3ADA	Eckert, Edward V.	3GK
Calvert, Gordon W.	3JI	Davis, Earl R.	3ASN	Edwards, Edward V.	3ARU
Campbell, Harry P.	3ALS	Davis, James B., Jr.	3ARO	Egleson, J. E. and J. D.	3WZ
Campbell, Jas. S.	3CJ	Davis, John C.	3AOP	Eisenbrown, Paul	3WV
Canfield, Arthur L., Jr.	3VH	Davis, Joseph M.	3SP		
Carey, Angus	3BCS				
Carlhuff, Howard L.	3AHM				



## THIRD DISTRICT—Continued.

Alphabetically by owners of stations—Continued.

Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.
Eisenhard, Harry A.	3AQK	Fudge, Wm. A.	3QT	Gress, Lloyd M.	3QE
Eisenman, Arthur S.	3JP	Gaidurgis, Jos. B.	3BBC	Grether, Julius L.	3NO
Elliott, Richard G.	3FF	Gainter, J. Richard.	3AUF	Grey, Joseph G.	3FU
Ely, Harry S.	3TI	Gallagher, Edward J.	3TV	Griffith, Cornwell J.	3UI
Ellman, Bernard.	3CW	Gallagher, Thomas.	3AVN	Griffith, Elmer G.	3FL
Elmer, Robert W.	3AGF	Gallo, Frank F.	3SL	Gronberg, Howard C.	3EC
Elvannia, Albert.	3ALT	Gamble, Raymond B.	3TC	Gross, John.	3AWO
Emmer, Joseph E.	3AAC	Garber, E. Humes.	3ARY	Gross, William N.	3AGN
England, Thomas A.	3AMW	Gardenhour, Allen.	3DY	Grover, Howell M.	3VR
English, Howard G.	3AJZ	Gardner, William L., jr.	3AQX	Grunwald, Alfred.	3BDJ
Evans, Clifford S.	3AMO	Gardner, William S.	3OJ	Guenzel, Herman A.	3PT
Evans, John, Jr.	3AQG	Gares, Lester.	3AME	Gundry, S. J.	3AOV
Evans, Leslie R.	3ACQ	Garland, William S.	3AFR	Gunther, Harry H.	3BBI
Evans, Walter V.	3FQ	Garmhausen, Marion A.	3BCK	Gustof, Stanley.	3EL
Fagan, Joseph M.	3RJ	Garrick, Ralph R.	3ART	Hackimian, Jack.	3AMR
Fahey, James A., Jr.	3VK	Garrison, Mahlon W.	3BDR	Haggenbotham, Wil-	
Fahuline, John W., jr.	3SW	Gaskill, Elmer Y.	3AAL	ham P., Jr.	3WB
Fairlamb, Robert.	3AIE	Gaskill, Worrell.	3APK	Haig, James D.	3AFO
Falconer, Norwood B.	3CO	Gathright, Charles R.	3ARB	Haines, Willets P., Jr.	3HA
Fallin, Nelson C.	3AKC	Gaty, Lewis R. and		Hall, Frank M.	3AJJ
Farham, H. A.	3ASO	John P.	3CV	Hall, Percival, jr.	3VY
Farrell, Gerald.	3ARK	Gaugens, John.	3BCA	Hall, Percival, jr.	3VZ
Farrington, Ernest A.	3ACB	Geiger, John C.	3ALJ	Hallowell, A.	3WM
Farrington, Ernest		Geiger, Roy W.	3UA	Hamilton, George P.	3AAN
A., Jr.	3AEK	Gellenthin, Joseph W.	3AVJ	Hamilton, Harry N.	3WW
Faunce, Geo. B.	3CN	Gemmill, Wilbur E.	3ABP	Hammell, Ladow.	3NL
Faunce, Horace C.	3NJ	Gengenbach, Albert.	3ET	Hammond, Richard H.	3QF
Faulstich, James C.	3EK	Gernert, Byron.	3AAL	Hanger, Allen B.	3AKW
Faust, Frederick B.	3BBV	Gerson, L. H. M. and		Harbaugh, Ernest F.	3APC
Fearn, Herbert G.	3ANG	Wm. T.	3BEH	Harnish, Ray M.	3NV
Feaster, William N.	3WM	Gerson, Wm. T. and		Harris, Raymond D.	3AQT
Felmley, Lauren.	3AJG	L. H.	3AAV	Harrison, George R.	3WK
Fenimore, Thomas S.	3ANA	Gerstell, Wood D.	3SR	Hart, F. Gordon.	3AHO
Ferguson, Edward.	3TK	Gerstenbacher, Alfred.	3AWK	Hart, Robert M.	3RH
Ferris, Malcolm.	3BT	Geyer, John C.	3CX	Hartman, Arthur I.	3BAJ
Fest, Godfrey E.	3OL	Geyer, Theodore J.	3QX	Hartman, Clarence.	3BAN
Fields, John.	3AOF	Gibson, Serrill.	3BCV	Hartman, G. Ralph.	3AFO
Filson, William W.	3BEI	Gieske, Alfred W., jr.	3AHK	Hartman, Robert O.	3BEL
Firestone, Joseph, jr.	3AWJ	Gilbert, Albert C.	3ACA	Harvey, Charles Wm.	3AFT
Fischer, William G.	3VF	Gilbert, Clifford W.	3MS	Harvey, Edmund H.	3OV
Fisher, Roy S.	3HX	Giles, Larkin.	3MD	Hartzell, Hoyl C.	3NM
Fisher, Samuel.	3BBX	Gill, Chester E.	3BBG	Haslett, William, jr.	3ANX
Fite, Nelson K.	3BAR	Gill, Wirt A.	3BAW	Hassh, Joseph.	3ANY
Fitzpatrick, Algy E.	3AKN	Gillen, James.	3FK	Hastings, Harris F.	3ALN
Flaherty, Warren B.	3ACF	Gillen, John J.	3ANP	Hauler, Frank C.	3WP
Flake, Wilson C.	3APX	Gillespie, R. W.	3AGO	Hautenschild, Geo., jr.	3KD
Flanagan, Thomas A.	3AOW	Gilmartin, Frank.	3ACR	Havener, James W.	3AWB
Flanahy, Bryan S.	3LR	Gilpin, Levering H.	3AB	Haverford College Ra-	
Fleming, Samuel C.	3ATD	Gilso, Merwyn W.	3LY	dio Club (K. B. Wal-	
Foehl, Edward W.	3UF	Given, Harry C., jr.	3UV	ton).	
Fogel, Nathan.	3ARX	Glemser, Raymond.	3DJ	Hay, George A.	3ADU
Fonda, Bayard P.	3AI	Glenn, George.	3ARG	Haydock, Jesse G., jr.	3AQF
Fonshell, William R.	3BBY	Gobrecht, E. J. J.	3KZ	Heaton, Paul S.	3AUR
Ford, Frank E.	3BDX	Gochenour, Lloyd A.	3AQO	Hecker, William J.	3AMQ
Ford, James T.	3AJO	Godfrey, Earl.	3JO	Heckman, Gerard.	3AUO
Forsyth, Joseph W.	3AWC	Godshalk, Roosevelt B.	3AFE	Heckroth, Henry.	3SV
Fossier, Herman E.	3ATX	Goldberg, Morris.	3ATW	Hedges, Lewis C.	3ASQ
Fox, S. Davis.	3HC	Gouldick, Louis.	3TP	Heil, Earl C.	3LE
Fox, Joseph M.	3AEJ	Goldshorough, Donald		Hein, Emil F.	3IX
Fox, Malcolm.	3AEE	H.	3GD	Helmcken, Theodore S.	3AND
Fox, William C.	3MY	Goldshorough, Edw. Y.	3BBA	Helminger, Joseph.	3BBD
Frank, George.	3AMZ	Good, Horace D.	3APD	Heilrich, Harry V.	3WO
Frankenfield, Albert L.	3AK	Good, H. Edgar.	3LL	Heller, Adolph R.	3ASF
Frazier, Robin A.	3AUK	Gooding, Frederick R.	3RE	Hemphill, Harry J.	3DT
Frazier, Joseph H.	3UJ	Goodwin, Isaac N.	3ACJ	Hendricks, Eli B.	3AJV
Frazier, Howard S.	3WI	Gorman, Joseph.	3AIY	Hendricks, Paul S.	3HY
Frazier, Howard S.	3APP	Gottshalk, Leonard G.	3SX	Henshaw, William, jr.	3BDZ
Fredericks, George E.	3BDL	Gourley, Thomas S.	3VC	Henze, Albert D.	3ANZ
Freed, Russell, and		Grace, Edward.	3ANC	Hermanutz, William H.	3QG
Yeogley, Chas. G.	3LQ	Grammer, George.	3AIH	Herndon, L. Cecil.	3FG
Freese, John W.	3AAH	Graner, Carl T.	3ADW	Herr, Rupert E.	3KO
French, Otis B.	3GB	Grant, W. E. B.	3RV	Hicks, Chas. W.	3AEO
Frey, Robert H.	3AAK	Gravelly, William T.	3BZ	Higgins, McCaman C.	3HL
Frick Bros.	3ATF	Gray, Karl F.	3FC	Hill, Thomas A.	3AHI
Fricke, Henry W. L.	3NC	Green, Edgar A.	3AAJ	Hillier, John K.	3OD
Frierson, Leland G., jr.	3AEZ	Green, Reuben B.	3AAS	Hoeffner, Howard E.	3WT
Fritsch, Albert D.	3AQM	Greenberg, Clarence.	3FA	Hoff, John M.	3ANU
Fritz, Wm. C.	3ATE	Greenway, William L.	3EII	Hoffman, Enoch F.	3APU
Frye, Marcus, Jr.	3NB	Gregory, Merritt E.	3JL	Hoffman, Harry.	3ATN

## THIRD DISTRICT—Continued.

*Alphabetically by owners of stations—Continued.*

Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.
Hoffman, Walter D....	3AEN	Kochersperger, Wil-		Locke, Raymond E....	3AHB
Hofman, Geo. A.....	3AKD	liam W.....	3AWW	Loeffler, Fred., jr..	3BCU
Hogan, Harold O.....	3CT	Koehler, Andrew G..	3AUI	Long, Andrew.....	3DZ
Holden, John M.....	3JS	Koehler, Clarence G..	3AOU	Loyola College (J. M.	
Holt, Walter L.....	3AWU	Koon, Caudice P.....	3ACE	Keller).....	3LC
Hornsher, Frank J....	3AAR	Kovac, Andrew.....	3AUN	Lorber, Carl.....	3AFS
Hornsher, Vernon....	3AUC	Koval, Joseph.....	3MV	Love, Harry.....	3BDD
Hook, Ernest S.....	3IY	Kral, Franklin.....	3HS	Lovett, Benj.....	3FX
Hoopes, Robert M....	3TM	Kramer, Alfred W....	3AHY	Lowe, Ralph C.....	3GA
Hopkins, Francis C....	3BEJ	Kramer, George H....	3OI	Lucas, Andrew B....	3BDQ
Hopkins, Robt. L.....	3GO	Kraus, Eugene L.....	3RW	Ludwig, Luther.....	3AOC
Hopkins, Thaddeus L..	3AFP	Krauss, Ralph A.....	3NY	Ludwig, Richard G..	3HI
Hopkins, Waverly....	3AOG	Krauss, Richard M....	3ALE	Lukens, Wilfred P..	3QN
Horn, Chas. S.....	3ED	Krebs, William N....	3AEA	Lukens, Wilfred P..	3AUS
Horn, Chas. S., Jr....	3PM	Krewett, Philip J....	3ASI	Lusse, Richard F....	3NE
Hosin, Halford S.....	3WV	Kressel, Gordon.....	3BO	Lynch, Jesse M.....	3AFK
Houston, Geo. P.....	3AHA	Kroger, Bernard J....	3APV	Lynn, Roland A.....	3AGE
Howard, Joseph E.....	3AQU	Kruse, S.....	3ABI	Lyon, H. H.....	3RF
Howlett, Jos. T. F....	3AWI	Kubiak, Aloysius A..	3VY	McAllister, Joseph B.	3FO
Hoyt, Jay V.....	3VU	Kuder, Chas. F.....	3GQ	McCaskey, Edward R.	3AVT
Hudgins, Gilbert W..	3IA	Kummell, Frederick..	3SS	McCauley, Willis W.	3AIT
Humphton, Howard R..	3BY	Kunsmore, Carl.....	3AAI	McConnell, Drew....	3ASG
Hurst, William.....	3ANK	Kurtz, Franklin S....	3ABN	McCue, James F.....	3OG
Hurtz, Robert R.....	3PP	Kutz, Russell.....	3AGC	McCullough, Earl N.	3ABQ
Hutcheson, Owens....	3ACK	Lacey, Robert M.....	3ABG	McDowell, Albert, Jr.	3AR
Ickes, Henry A., Jr....	3IK	Lacy, George B.....	3ALP	McFadden, Hillis S.	3PF
Iddings, Frederick T..	3IG	Laager, Creston F....	3FW	McGarry, Frank A....	3AKO
Industrial Department		Laessle, Howard D....	3VJ	McGonegal, Alfred R.,	
Central High School..	3BCE	Lafferty, C. Lawton..	3KF	jr.....	3AFW
Iverson, Andrew C....	3ALF	Lake, Wellington R..	3PJ	McGonegal, Alfred R.,	
Jarvis, Sydney A.....	3AIZ	Lamb, Wilbur M.....	3AUU	jr.....	3BCO
Jenkins, Walter T.....	3GW	Lamon, Herbert H....	3AWA	McLaughlin, C. R....	3ALM
Jenness, R. H.....	3BBT	Lamson, Donald.....	3AHP	McLaughlin, James T.	3AOA
Jones, Elmer S.....	3AKU	Lancaster Electric Sup-		McLaughlin, Patrick J.	3ACL
Jones, Franklin T....	3KE	ply Co.....	3AVG	McKie, William M....	3BAT
Jones, Jesse K.....	3AVV	Lange, Paul, Jr.....	3OM	McNaughton, Andrew	
Jones Lafrantz.....	3KK	Landis, Hubert M....	3AUJ	D. and Andrew H....	3HJ
Jones, Norris.....	3ATL	Langlois, Harold O..	3LJ	McNeal, Jesse P., Jr.	3BBH
Johnson, Andrew P....	3AIQ	Landis, J. Meade....	3ABM	McNulty, Thomas....	3VS
Johnson, Lewis.....	3BDV	Lansford, Willis R..	3UG	McVickar, Walter P..	3CE
Johnson, Russell K....	3BCD	Lauer, Clifford S....	3AJN	Maben, Roderick M..	3APL
Johnson, Walter R....	3BDQ	Laurent, Albert.....	3AQH	MacDonald, Russell R.	3QO
Johnson, William, Jr..	3CR	Lawsh, Merritt H....	3UQ	MacDonald, Stuart....	3LB
Johnson, Wm. P.....	3TQ	Lawton, Robert N....	3AIN	Mackendrick, Robert G.	3EY
Johnston, Morris H....	3LU	Layton, Howard H....	3AIS	MacKenzie, Donald F.	3JX
Jordan, William 3d....	3FB	Lean, Daniel R.....	3EP	MacLaughlin, Lewis H.	3ALK
Judson, Elbert B.....	3AFU	Lebegern, Charles H..	3AOE	Maisel, Lawrence H..	3AUZ
Kaerber, C. Raymond..	3EU	Leeds, Russell.....	3AOL	Malin, William L., Jr.	3ASH
Kale, Samuel S.....	3VE	Lees, James H.....	3AMX	Malloy, Joseph I....	3REF
Kammeraad, Adrian C.	3WD	Leeson, William.....	3QL	Mancill, Fred. W....	3ANM
Kantrow, Reuben.....	3AVC	Lefferts, Chester A..	3AED	Mandelkern, Maurice	3EV
Karfunkle, Milton H..	3QP	Leffever, Elmer T....	3VB	Maresch, Daniel....	3BDC
Katzenbach & Co.....	3BAV	Lehman, Jacob S.....	3ADM	Maris, Chas. E., Jr.	3DD
Kay, Robert E., Jr....	3AHW	Lehr, Frederick W....	3AKK	Markham, Lester....	3GE
Kean, Walter J.....	3AKE	Leinbach, Clarence C.	3AGG	Marsh, John S.....	3ADX
Keates, Warren H....	3EG	Leippe, John E.....	3AJF	Marsh, William C., Jr.	3VI
Keck, Kenneth K.....	3FR	Leithiser, Eldon F....	3ABR	Martin, David N.....	3ADB
Kehr, Alban.....	3BED	Lentz, Marshall H....	3HU	Martin, Howard R....	3AGQ
Keller, H. L.....	3ASP	Lenz, William E.....	3BDO	Martin, Thomas S....	3OO
Keller, Paul A.....	3DL	Leonard, Frederic B..	3KU	Martin, W. Bradley...	3QV
Kelly, William D.....	3AQB	Leonard, Ray Y.....	3HDT	Marx, James.....	3BJ
Kendall, Raymond V..	3EJ	Leoser, Thomas S....	3AJI	Maskell, Della F., Miss.	3AFZ
Kennedy, Joseph H....	3FT	Lessig, Linwood G....	3QW	Massey, Andrew.....	3AJX
Kennedy, Maron.....	3AMI	Leterman, Jack, Jr..	3ST	Mather, Thomas T....	3AMS
Kienzle, Dagobert R..	3AVZ	Levis, William L....	3KN	Mathiot, Jacob E....	3AGD
Kimball, Gardner W..	3BAL	Lewis, Arthur.....	3ACV	Mattern, Philip.....	3ATT
King, Charles E.....	3EQ	Lewis, David W.....	3IW	Matteson, Jos. R....	3JH
King, Paul B., Jr.....	3LZ	Lewis, John B.....	3JT	Mattia, Ralph.....	3ADL
Kingner, Donald.....	3AQE	Lewis, John C.....	3DU	Mauger, Clifford S..	3VM
Kinsey, Donald C. J..	3AUW	Lewis, John S.....	3AUG	Maxwell, John D....	3AGZ
Kirkpatrick, Donald..	3ALH	Leyland, Walter A....	3AFG	Maxwell, John W., 3d.	3BAP
Kise, Leroy H.....	3AQY	Leyrer, Wayne W....	3AOI	May, William L.....	3PV
Kitching, Joshua T....	3AOH	Lienu, Carl C.....	3QU	Mayer, Joseph A.....	3BAD
Klein, Fred W.....	3GT	Linden, Frederick....	3AID	Maynadier, Seton M..	3PK
Knights of Columbus		Lindner, Ralph N....	3AML	Mayne, Richard E....	3API
(L. H. Glipin).....	3HH	Linthicum, Robt. E..	3KM	Mayo, Russell C.....	3AFL
Knoll, Lloyd M.....	3DV	Lippincott, Joseph B.	3AHG	Megannis, Chas. D..	3UP
Knowles, Edward P., Jr.	3CP	Ljungquist, Conrad...	3AMV	Meier, Jacob C.....	3AJP
Koch, Walter K.....	3ALL				

## THIRD DISTRICT—Continued.

Alphabetically by owners of stations—Continued.

Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.
Meighan, J. C.	3TS	Neisser, Wilson R.	3BCL	Pippen, Leslie L.	3AVU
Meggs, Carroll M.	3AWR	Nerger, Edward A.	3BCO	Pisani, Sylvester	3AM
Meitler, Nelson W.	3GJ	Nessenthaler, Jack H., Jr.	3BCB	Place, Saml. Wilson	3BH
Meloney, Claude	3BAQ	Neveling, Isaac	3AEG	Polst, Joseph E.	3ACY
Melton, Carroll	3JN	Newbold, W. Herbert	3AWH	Pond, Edward, Jr.	3AZ
Melton, Carroll	3NT	Newell, Lyman T.	3CB	Porcher, Theodore St. J.	3QI
Melton, Carroll	3UN	Newton, James D.	3TO	Porcher, Theodore St. J.	3AGL
Mentzer, Frederick M.	3AQV	Nichols, Forrest	3FH	Potter, Paul C.	3AIF
Mercer, Cabell T.	3ATZ	Nichols, John R.	3ASU	Powell, Fred S.	3AVY
Mergenthaler, Fred W.	3ADO	Nichols, Charles R.	3AFI	Powell, Harold C.	3PZ
Merkel, Howard G.	3BCM	Nickel, Frank, Jr.	3GF	Powell, Walter A.	3BL
Merriam, Henry W.	3RZ	Nickerson, Burton	3BDH	Practical Arts Department Reading School	
Mershon, G. Albert	3AVL	Nicklin, William	3AKB		3AIC
Mester, Russell	3ANJ	Niedhauk, Russell H.	3RO	Praster, David W.	3MW
Metz, Geo. E.	3LI	Nielsen, Harald, Jr.	3MN	Preis, Romolo	3UJ
Mickey, Leroy, and Downey, Ralph	3AWS	Nilson, Harold G.	3ARW	Price, Charles L.	3QS
Middleton, Frederic A.	3AFV	Nolan, Francis M.	3ACD	Primrose, Donald L.	3AA
Middleton, Fred. M.	3RI	Nonnamker, Grant	3AJE	Pringle, Edw. E.	3BAG
Miles, Edward E.	3ADQ	North, E. Culver	3OZ	Preston, Linford	3ATQ
Miltholland, Edward V.	3MZ	Novinger, Forrest N.	3ARE	Purdy, Ira J.	3AVE
Miller, George A.	3BBQ	Oakes, Henry G.	3ALU	Radio Construction Co.	3BAX
Miller, George H.	3AWP	O'Brien, Francis J.	3BR	Radnor High School	
Miller, Harry G.	3DB	O'Brien, Wm. C., Jr.	3MO	Radio Club	3BDU
Miller, Howard E.	3PB	O'Brien, Wm. C., Jr.	3ASV	Rafferty, Francis A.	3JC
Miller, Joseph A.	3LF	O'Donnell, Joseph A.	3ADZ	Ragona, John C.	3AEL
Miller, Ralph	3OP	Oeser, Allen R.	3OS	Ramer, Edward L.	3ANI
Miller, Robert C.	3AKK	Ogden, Howard D.	3BBO	Randel, William H.	3AVH
Miller, Wallace B. and Graham M.	3MH	O'Keefe, John J.	3BCR	Ranft, William Q.	3ES
Miller, Alexander D.	3ME	Olsen, Morten O.	3AJT	Rapp, Albert	3QD
Milroy, Alexander, Jr.	3EF	Olson, Frank A.	3PE	Rarick, Calvin H.	3BS
Minor, Edward C.	3TW	Orlando, Frank	3VQ	Raser, Edward G.	3CS
Minor, Lucian	3BAA	Osborn, Howard	3US	Rathbun, Hume J.	3DF
Miraszewski, Chester	3AGX	Osmond, William B.	3ARF	Rau, James F.	3FM
Mireau, Constantine	3AWL	Ott, David L., Jr.	3KX	Rau, Walter E.	3OW
Mkitarian, Luther M.	3KC	Packer, Walter H.	3AGP	Rawa, Edmund	3AKI
Mock, Orion S.	3MM	Page, Howard A.	3PD	Raynes, Ulburn G.	3AUH
Mohr, Paul D.	3FJ	Palmer, Francis, Jr.	3AVO	Read, Theodore H., Jr.	3BBZ
Mondel, Joseph A.	3ADV	Palmer, John C.	3AMM	Reading Radio Club	3BDP
Mong, Joseph C.	3AGU	Palphreyman, Gilbert C.	3WS	Readon, John P.	3DN
Moninger, Philip	3AQI	Parkinson, Ralph W.	3QJ	Redcay, Raymond	3AUT
Monroe, Chas. H.	3ACK	Parneale, Albert O.	3PX	Redhouse, Percy F.	3AMU
Montague, Elbert B.	3ALR	Partridge, Charles O.	3APM	Reed, Charles M.	3JD
Monyer, Harold A.	3AFH	Patten, Wendell W., Jr.	3AVW	Reed, Harry R.	3ACH
Mooney, John, Jr.	3BB	Patterson, Edward B.	3BP	Reed, Walter H., Jr.	3AMF
Moore, Daniel D.	3CD	Patterson, Warren	3AKJ	Reese, Elwood	3ADN
Moore, Isaac M.	3TF	Pattison, Jos., Jr.	3CQ	Reese, Wilbur S.	3AOY
Moore, Isaac M.	3TG	Patton, Archie F.	3MG	Reid, William H., Jr.	3QM
Moore, John	3ASA	Paul, Benjamin	3ARR	Reiff, George F.	3BAI
Moore, Milton B.	3GY	Paulus, Wm. H. A.	3AIB	Reiff, William N.	3NU
Moorhead, Frank W.	3AJS	Pauly, Robt.	3LK	Reitz, Albert	3BCF
Morgan, Andrew	3EO	Pawson, William E.	3ML	Reynolds, Edwin L.	3RG
Morgan, Edward J.	3KB	Paynter, John M.	3JA	Reynolds, John	3SE
Morley, Augustin H.	3EX	Pearson, Roland D.	3DI	Reynolds, Martin E.	3ANE
Morris, Bernard	3RU	Peffer, Ralph M.	3ARJ	Rice, Edward	3ALB
Morris, Martin H.	3ALY	Pemberton, Henry R.	3WQ	Richardson, David W.	3DH
Moser, Clyde E.	3ASE	Penney, Richard T.	3AAQ	Richardson, Francis	3BCP
Mosteller, Floyd	3AOQ	Pentz, Allen Z.	3BBP	Richey, Jos. L.	3ACI
Moyer, Clarence W.	3AJU	Perkins, Charles S.	3BAB	Richmond Public Schools	3UU
Moyer, Edgar F.	3AKM	Peters, Earl W.	3ALQ	Richmond, Chas. M., Jr.	3TR
Moyer, Luke I.	3JU	Peterson, Frank M.	3CQ	Richwein, Louis E.	3AKA
Mumford, Thomas W.	3BBL	Peterson, George, Jr.	3ANQ	Rigby, Edward H., Jr.	3ASO
Muncey, Allan R.	3ADI	Peterson, Paul C.	3BG	Riggs, Harold C., and Caine, Alan	3RX
Munyon, Harry M.	3BDA	Peterson, Raymond E.	3AF	Riggs, Walter S.	3AET
Murphy, Roy H.	3DO	Philadelphia School of Wireless Telegraphy	3PW	Rights, Herbert R.	3ABB
Murr, George G.	3BAH	Philadelphia Turn-gemeinde Club	3FI	Ristine, Edwin R.	3ARZ
Myers, H. Curtis	3AJL	Phillips, Wm. G., and Densham, Harry Wm.	3EH	Roach, Isaac	3AWF
Myers, Robert C.	3AAK	Pierce, Lewis H., Jr.	3AHD	Roane, Logan A.	3ACZ
Naftinger, Paul	3AHF	Pierce, Leroy	3UY	Roberts, Charles A.	3BC
Naimo, Anthony	3PH	Pierion, Robert	3UO	Roberts, Harold A.	3MX
Nance, Jack B.	3ANB	Pilch, Henry W.	3CK	Robinson, Dan G.	3ADO
Narail, John	3AMC	Pilkington, Charles R.	3BBS	Robinson, Geo. C.	3NG
Nassau, Jas. A. and Jos. M.	3RB	Pillsbury, Martin K.	3BM	Robinson, S. A.	3AFY
Nauck, Oscar	3DE	Piper, S. Webster	3HB	Roehm, John A.	3DM
Naylor, Albert S.	3AOK			Roesberg, Albert	3AKL
Nelson, F. Hunter	3EC			Ross, William J.	3SC

## THIRD DISTRICT—Continued.

Alphabetically by owners of stations—Continued.

Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.
Rohrer, Richard L.	3ATJ	Sherwood, John R.	3PC	Strieby, Malcolm	3AJB
Rollman, Henry F.	3IZ	Shider, Eliwood S.	3BCK	Swain, Charles J., Jr.	3APY
Rollman, Henry F.	3UT	Shinn, Donald	3WA	Swayze, George F.	3ABD
Roork, C. Leslie.	3LS	Shivers, Preston F.	3DR	Swift, Robert G.	3ATC
Rose, Stanford H.	3ALO	Shook, Gordon.	3SZ	Swinehart, D. Fred	3KV
Rosengarten, Carl A.	3RT	Shook, Hiram	3ATG	Sykes, Lisle J.	3MC
Rosenthal, Samuel	3ATE	Showell, Emerson T.	3OQ	Synnestvedt, Ray-	
Ross, Allan B., Jr.	3AGM	Shubart, J. A., and Co.	3BAK	mond H. and Ken-	
Ross, Arthur H.	3TA	Shurtz, Orville.	3AHJ	neth P.	3DK
Rothman, Charles.	3HK	Siddall, Walter D.	3DX	Talane, Frank A.	3AUY
Rubin, Marcus.	3RL	Siegel, Hyman.	3AQW	Tatman, Harold R.	3AAA
Rudasill, Dwight A.	3APA	Sierer, Allen H.	3ALX	Tatnall, Joseph S.	3OX
Rumford, Lewis, 2d.	3AIP	Silvers, Frank H., Jr.	3BW	Taylor, Charles M.	3WY
Russ, John E.	3ABZ	Simons, J. Martin	3AP	Taylor, Edward A.	3EW
Russell, Joseph C.	3GP	Simpson, Dorsey D., Jr.	3JY	Taylor, Samuel B.	3AHN
Russell, Willard H.	3AEM	Sims, Clifford S.	3AVE	Tauber, Gustave.	3PO
Rutledge, James J.	3QY	Sinclair, Allen, Jr.	3ANR	Tebo, Julian D.	3GH
Rutter, J. Howard	3AUL	Singewald, Paul H.	3APR	Tech Wireless Club	3AFQ
Saalbach, Edgar G.	3OF	Sinmsion, Wm. R.	3MU	Telliho, Michael.	3ACO
Sachsenmaier, Ervin.	3AKT	Skillen, Charles S.	3BBJ	Terry, Lee L.	3HT
Sacrey, Roland N.	3RY	Slavin, Raymond.	3ACU	Thackery, James H.	3MR
Salabes, Sody.	3IB	Slick, Charles T.	3ATA	Theis, Eric.	3VD
Salt, William.	3ALG	Slickers, Albert C.	3ABK	Thiel, Austin J.	3AVP
Samaha, Frank.	3JF	Small, William B.	3UC	Thomas, Charles H., Jr.	3APB
Sammis, Lee E.	3AUP	Sheld, George H.	3ASM	Thomas, George V.	3ACS
Samotin, Maxwell E.	2AWZ	Smiley, George A.	3JK	Thomas, J. Ellwood.	3TE
Samson, Edward L.		Smith, Alan P.	3AFT	Thomas, Stanley L.	3IO
and Haden	3TY	Smith, Alfred L.	3AQP	Thomas, William W.	3AEW
Saroky, August.	3BAC	Smith, Bradford, Jr.	3PS	Thompson, Roland.	3ADR
Saul, Hugh A. and		Smith, Elmer D.	3HE	Thompson, Roland.	3APW
Butt, Harvey R.	3AT	Smith, Emery G.	3ATI	Tilton, William S.	3ASD
Saums, Otho W.	3AOT	Smith, Frank L.	3DA	Todd, Paul.	3UK
Savitsky, Samuel.	3ASW	Smith, G. Linford.	3ALA	Tomer, Harry D.	3BCZ
Sawyer, John L.	3AOR	Smith, Irving B.	3OT	Topham, Richard	3ALV
Sawyer, Leonard K.	3AWG	Smith, John H.	3AOZ	Tovell, Eugene.	3OY
Schaefer, LeRoy.	3AIM	Smith, Nicholas McC.	3HQ	Townsend, Joshua, Jr.	3AEH
Scaerle, Russell.	3AMY	Smith, Robert S.	3AAW	Townsend, Lloyd.	3LG
Scattergood, Edgar		Smith, Thomas F., Jr.	3VL	Treslar, Paul.	3AKY
M., Jr.	3II	Smith, Thomas F., Jr.	3ACG	Tretbar, William J.	3AWM
Scheer, Harold E.	3MB	Snake, Edwin A.	3MJ	Troth, Raymond H.	3QA
Scheffey, Ralph B.	3ACW	Snively, Richard K.	3TL	Tupman, Sherrard C.	3SB
Scheiber, Otto B.	3QH	Snurr, Trayson A.	3AOX	Tupper, Clarence H.	3AQ8
Schell, Edmund J.	3AVT	Snyder, Calvin M.	3AEC	Turnbull, Wm. J., Jr.	3AX
Schenck, Howard M., Jr.	3IE	Snyder, Franklin, Jr.	3ARD	Turner, Alfred W.	3AVS
Schimerer, Carl G.	3IT	Snyder, Maxwell.	3HM	Turner, Frank V. L.	3JM
Schmid, Robert.	3ASX	Snyder, Samuel.	3BDS	Turner, Harold.	3AUQ
Schmidt, G. Ambrose.	3AJH	Souders, Harry W.	3BBU	Turner, John J.	3NW
Schoenfeld, Lester W.	3RM	Sowden, Harry C.	3IP	Tuttle, Norris.	3AQ
Schofield, Leroy.	3APG	Sowers, Leon K.	3AOB	Uhl, Francis J., Jr.	3AGH
Schott, Fullmer.	3KG	Spiller, Donald P.	3AVA	Unsworth, Matthew E.	3AQZ
Schuelle, William H.	3ANC	Sprouls, Geo. C., Jr.	3EI	Upman, Edgar A.	3AJW
Schulte, Harry R.	3LN	Staniszewski, Walter J.	3BCH	Uzumecki, Edward.	3BDM
Schumerich, George, Jr.	3ANO	Stanko, Edward.	3ABE	Van Hart, Addison B.	3AGA
Schwaneer, Walter O.	3BCJ	Stanley, Frank E.	3ATO	Van Horn, J. C.	3AAT
Scott, Freeman, Jr.	3AST	Staples, J. A.	3AHL	Vanneman, Donald K.	
Scott, George.	3AVB	Stearns, Miner B.	3BN	and Van Ness, Bar-	
Scott, William L.	3AWX	Steiger, Charles H.	3SD	tow.	3AD
Scott, William M.	3ARV	Steiger, Joseph C.	3BAF	Vanneman, Donald K.	3WC
Seemuller, Frank.	3WR	Stein, Edwin D.	3NZ	Van Ness, Bartow, and	
Seidenburg, Frank.	3AES	Steinmetz, Joe J.	3QC	Vanneman, Donald	
Seiffert, Robert E.	3ASJ	Stephen, Charles C.	3CM	K.	3AD
Selph, Orris M.	3TJ	Stevens, Lewis D.	3ADS	Van Sciver, Horace T.	3VX
Semons, Roger W.	3FY	Stevens, William H.	3DP	Velutini, Dr. Emilio	
Sener, Chas. E., Jr.	3AL	Stewart, Edward W.	3AJR	H.	3AAE
Senior, Jack.	3AER	Stewart, Robert B.	3BAZ	Vennell, William S.	3SN
Sensenig, John, Jr.	3AUM	Stieber, Harry J.	3AVI	Vincent, Ira.	3ABX
Service Radio School.	3HE	Stieler, Theodore E.	3AVO	Vogel, Henry H.	3NX
Seseman, Lester A.	3AUE	Stigler, Robert.	3APW	Volkmar, Karl D.	3JE
Sexton, John R.	3GC	Stilwell, Harry L.	3KT	Vollrath, Donald C.	3IN
Shaffer, David P.	3AC	Stinson, William.	3BBB	Wadsworth, Herbert A.	3IJ
Shaffer, Arthur F.	3RA	Stodter, Charles S.	3RN	Wagner, Lawrence E.	3AH
Shannon, Frank.	3QR	Sfoke, Josiah T.	3ACM	Wagner, William H.	3ABE
Sharp, Lewis W.	3NI	Stokes, Lenward L.	3IV	Walles, Raymond B.	3BU
Shaw, F. Russell.	3TH	Stout, Erwin.	3AFX	Walker, Walter G.	3AFJ
Shaw, Howard B., Jr.	3AVM	Stradling, James G., Jr.	3AOM	Walkup, Leopold C.	3MI
Shaw, Ray T.	3AFB	Strang, Harry L.	3IL	Wallace, Lewis J.	3AMK
Shaw, T. Harry.	3ABY	Strattner, Frederick.	3AMT	Walls, Harry M.	3AWD
Shell, Geo.	3ADE	Stratton, Russell A.	3AGJ	Walsh, Maurice L.	3AU

## THIRD DISTRICT—Continued.

*Alphabetically by owners of stations—Continued.*

Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.
Walton, Charles H.....	3ASK	Wheawill, Eliz., Miss..	3AVD	Wise, Geo. H.....	3FN
Wamplé, Carl.....	3ATV	Wheeler, Harold A.....	3QK	Wohlford, J. F.....	3CA
Warner, Hubert E.....	3GI	Wheeler, Joel C.....	3PU	Wolfe, Evert N.....	3SY
Warren, Frank B.....	3PI	Whitaker, Arthur C., Jr	3KL	Wood, Charles J.....	3AJC
Watson, John R.....	3JV	White, Edward L.....	3RR	Wood, Edward J.....	3OE
Watson, Paul G.....	3BV	White, T. C.....	3EN	Wood, Harvard C., jr..	3ANH
Watson, Wilbur.....	3OA	White & Boyer Co.....	3NR	Woolman, Henry N., jr.	3GV
Ways, Clarence I.....	3AKH	Whitney, Alexander.....	3VA	Work, R. John.....	3ANL
Weaver, G. Park.....	3AKZ	Whiton, Walter H.....	3APF	Worrall, Lee R.....	3BEB
Weaver, J. Ward.....	3HV	Widmer, Edwin.....	3ATK	Worth, Thomas L.....	3ADK
Weaver, William C.....	3BAO	Wikle, James R.....	3AAP	Worthington, Arthur S.	3AFF
Weber, Chas. W.....	3CC	Wilcox, Robert.....	3AMN	Wright, Ernest E.....	3RS
Webster, Richard G., jr.	3KP	Wilkinson, Albert J.....	3AFN	Wynkoop, John E.....	3AJ
Weeks, Philip B.....	3UW	Wilkins, Joseph A.....	3ATP	Yeager, Gustave K.....	3AHC
Weidenhammer, Rus- sell.....	3ARH	Wilkinson, Clarence.....	3AJY	Yearley, Clifton K.....	3AN
Weigel, Richard C.....	3AAY	Williams, Albert J., jr..	3GN	Yeogley, Chas. G., and Freed, Russell.....	3LQ
Weinwurm, Robt.....	3AG	Williams, James E.....	3ALD	Yerger, Paul A.....	3LX
Weirman, Harold.....	3AWN	Williamson, Chas. M.....	3KI	Yerkes, Charles M., jr..	3RD
Wellman, Noel T.....	3ANS	Williamson, Jerome.....	3AIV	Yerkes, George F.....	3TB
Welsh, John E.....	3HD	Williamson, Robert M.....	3IR	Yerger, Lloyd K.....	3GR
Wenger, Carl.....	3AEY	Wilson, Alexander.....	3BEE	Yetter, Harold E.....	3ARC
Wenner, Wilber M.....	3BAU	Wilson, Arthur J.....	3AHQ	Young, Arthur M.....	3BEC
Wenstrom, William E.....	3TD	Wilson Radio Club (Logan, Roane).....	3LW	Young, Jack.....	3AUV
Wentzel, Amandus G., jr.....	3HW	Wilson, Richard I.....	3AJM	Young, Walter T.....	3IG
Wertz, Lester F.....	3AIK	Wilson, Robert.....	3NK	Ziegler, J. Robert.....	3AIO
Westerhood, Robert C.....	3WJ	Wilson, Willard S.....	3OB	Zimmerman, Charles L.	3BBE
West Phila. High School for Boys.....	3AMH	Wilson, William N.....	3JB	Zimmerman, John L.....	3AOO
Wetzel, Henry C.....	3IQ	Wintermute, Gerald H.....	3AQQ	Zimmerman, Ralph.....	3BCY
		Wintermute, Vern. M.....	3CG	Zook, Levi, jr.....	3MA
		Winslow, Charles H.....	3WE	Zucchelli, Joseph.....	3IU

## FOURTH DISTRICT.

[Headquarters: Customhouse, Savannah, Ga. The fourth district comprises the States of North Carolina, South Carolina, Georgia, Florida, and the Territory of Porto Rico.]

### ALPHABETICALLY BY CALL SIGNALS.

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
4AA	Wayne M. Nelson	Kernersville, N. C.	550
4AB	William A. French, Jr.	107 South 4th Street, Wilmington, N. C.	500
4AC	Lee Smith	229 Main Street, Reidsville, N. C.	100
4AD	Raymond A. Saeger	Ankona, Fla.	24
4AE	W. Y. Andrews	Indiana Springs, Jackson, Ga.	100
4AF	Hi Grade Wireless Instrument Co.	47-49 Zillicoa Street, Asheville, N. C.	24
4AG	Wilbur B. Pope	197 Dearing Street, Athens, Ga.	500
4AH	Henry Broden	1304 Myrtle Avenue, Jacksonville, Fla.	550
4AI	Henson E. Bussey	49 West 12th Street, Atlanta, Ga.	780
4AJ	Richard F. Morse	525 East 2d Street, Jacksonville, Fla.	500
4AK	Alan B. Whittaker, Jr.	221 East 10th Street, Atlanta, Ga.	1,000
4AL	Chas. W. Clodfelter	42 South Pleasant Street, Winston-Salem, N. C.	1,000
4AM	Jefferson C. Davis	76 Metcalf Street, New Bern, N. C.	500
4AN	Stewart L. Rogers	West Jefferson Street, Boston, Ga.	220
4AO	Elmer L. Rice	1702 East Duval Street, Jacksonville, Fla.	500
4AP	Walter E. Dobbins, Jr.	1020 East North Avenue, Atlanta, Ga.	1,000
4AQ	Paul S. Foster	16 Oak Park Road, Asheville, N. C.	12
4AR	Theodore P. Mathewson	310 Main Street, Reidsville, N. C.	200
4AS	Edward K. Cargill	Lamont Street, Log Cabin Heights, Macon, Ga.	500
4AT	Joe L. Crusoe	1025 Eaton Street, Key West, Fla.	300
4AU	Wm. A. Ward, Jr.	87 Forrest Avenue, Atlanta, Ga.	1,000
4AV	Cally B. Thompson	109 26th Street, Columbus, Ga.	950
4AW	Rufus M. Robbins	410 North Oliver Street, West Palm Beach, Fla.	500
4AX	Robt. B. Flowers	302 Spring Street, Atlanta, Ga.	610
4AY	Louis Rucker	45 West 11th Street, Atlanta, Ga.	250
4AZ	Philip C. Bangs	29 Albemarle Avenue, Atlanta, Ga.	1,000
4BA	Chas. W. Corless, Jr.	202 Ridley Avenue, Lagrange, Ga.	100
4BB	E. H. Dienmer	1505 Jenkins Street, Augusta, Ga.	60
4BC	Baldwin Ohlhaber	Oliver Street, West Palm Beach, Fla.	525
4BD	Ernest S. Bullock	307 North 4th Street, Wilmington, N. C.	500
4BE	Chas. A. Roethlinger	214 Campbell Street, Wilmington, N. C.	500
4BF	L. W. McClung	1601 Bonnivista, St. Petersburg, Fla.	500
4BG	Edward Mau	51 Elizabeth Street, Atlanta, Ga.	250
4BH	Hiram Martin	9157th Street, Miami, Fla.	500
4BI	Winford Brown	2147th Street, Miami, Fla.	500
4BJ	George R. Terry	1912 Barnard Street, Savannah, Ga.	500
4BK	G. Pierce Rankin	155 Boulevard Avenue, Macon, Ga.	500
4BL	John C. Cooper, Jr.	Ortega Boulevard, Ortega, Fla.	500
4BM	David E. Day	228 Spring Street, Winston-Salem, N. C.	1,000
4BN	Fred W. York	Clover Street, Winston-Salem, N. C.	500
4BO	Manuel Fernandez	Post office Box No. 201, Key West, Fla.	125
4BP	Maurice D. Clark	1924 Swift Street, Jacksonville, Fla.	500
4BQ	Gordon L. Hight	200 East 9th Street, Rome, Ga.	550
4BR	Samuel Mishler	Biscayne, Fla.	100
4BS	W. E. Wood	1711 1st Avenue NE., Miami, Fla.	500
4BT	Davis Hightower	267 Marietta Street, Atlanta, Ga.	500
4BU	George B. King	101 Post Street, Jacksonville, Fla.	36
4BV	James P. Pretlow	321 South 3d Street, Wilmington, N. C.	20
4BW	Wm. M. Sampler	209 Beech Avenue, Macon, Ga.	1,000
4BX	Gordon S. Smith	107 North 6th Street, Wilmington, N. C.	500
4BY	John E. Hodge	911 Abercorn, Savannah, Ga.	500
4BZ	Broughton W. Beuning	50 Whiteford Avenue, Atlanta, Ga.	250
4CA	George D. Humphrey	402 North 4th Street, Wilmington, N. C.	500
4CB	Jas. E. Walker	Jacksonville and Florida Avenue, Tampa, Fla.	500
4CC	Jas. T. Morehead	215 Eugene Street, Greensboro, N. C.	1,000
4CD	Chas. L. Pierce	221 West Peachtree Street, Atlanta, Ga.	1,000
4CE	Frank L. Bunker	505 Crescent Avenue, Charlotte, N. C.	940
4CF	Isaac R. Guthrie	45 East 18th Street, Jacksonville, Fla.	500
4CG	Le Roy Edwards	32 Prospect Place, Atlanta, Ga.	500
4CH	J. C. Kellow	Route C, Spring Glen, Fla.	70
4CI	Holt Electric Utilities Co.	10 West Bay Street, Jacksonville, Fla.	550
4CJ	Don W. Moore	212 25th Street NE., Miami, Fla.	50
4CK	Wm. E. Lineback, Jr.	843 Piedmont Avenue, Winston-Salem, N. C.	1,000
4CL	Wendell C. Roberts	15 Oak Street, Commerce, Ga.	110
4CM	William G. Depew	R. F. D., Sewalls Point, Fla.	100
4CN	Will B. Short	78 West North Avenue, Atlanta, Ga.	1,000
4CO	Ras. Maynard Cleveland	118 Adair Street, Decatur, Ga.	24

## FOURTH DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power. Watts.
4CP	P. C. Herault.....	Care of Georgia Railway & Power Co., Atlanta, Ga.....	330
4CQ	Earl J. Gluck.....	1418 East 7th Street, Charlotte, N. C.....	500
4CR	Wilbur McL. Davis.....	1016 Market Street, Wilmington, N. C.....	500
4CS	Loren V. Davis.....	16th and Lake Boulevard, St. Petersburg, Fla.....	500
4CT	M. H. Gaston.....	307 Covington Street, Jackson, Ga.....	1,000
4CU	Arthur J. Copeland.....	3d Street, Jackson, Ga.....	990
4CV	James R. Mathewson.....	310 Main Street, Reidsville, N. C.....	550
4CW	Charles S. Johnson.....	Windsor Hotel, Jacksonville, Fla.....	240
4CX	Roy Linville.....	616 13th Street, Winston-Salem, N. C.....	500
4CY	Albert L. Freeman.....	Fort Lauderdale, Fla.....	180
4CZ	Randolph W. Boyd.....	1003 May Street, Jacksonville, Fla.....	1,000
4DA	Carl D. Short.....	233 Washington Avenue, Macon, Ga.....	1,000
4DB	Lowell F. Grubbs.....	511 M Street, West Palm Beach, Fla.....	380
4DC	Frank B. Saunders.....	95 Highland View, Atlanta, Ga.....	180
4DD	J. Preston Hook.....	84 East North Avenue, Atlanta, Ga.....	500
4DE	Wm. A. Marsh.....	Corner 3d Avenue and 25th Street, Miami, Fla.....	83
4DF	Marshall L. McClung.....	130 East 2d Street, Jacksonville, Fla.....	500
4DG	Miss Mable T. Lewis.....	Fort Lauderdale, Fla.....	180
4DH	John Banks, Jr.....	115 Broad Street, Lagrange, Ga.....	500
4DI	Aaron Z. Oberdorfer.....	122 West Ashley Street, Jacksonville, Fla.....	20
4DJ	Jas. M. Freeman.....	579 North Jackson Street, Atlanta, Ga.....	1,000
4DK	Jas. Wadsworth.....	1460 Evergreen Avenue, Jacksonville, Fla.....	500
4DL	Raymond C. Bender.....	326 Jefferson Road, West Palm Beach, Fla.....	750
4DM	James R. Wilke.....	36 Ripley Street, Atlanta, Ga.....	1,000
4DN	Samuel Holtsberg.....	Pine Street, Fort Pierce, Fla.....	500
4DO	Harry L. Hamilton.....	584 South Boulevard, Atlanta, Ga.....	1,000
4DP	Charles J. Napier.....	202 Southwest 10th Avenue, Miami, Fla.....	500
4DQ	Henry P. Woodward.....	616 Davie Avenue, Statesville, N. C.....	500
4DR	Ross R. Parkhill.....	South King Street, Jacksonville, Fla.....	500
4DS	Fred A. Chapman.....	Ward, S. C.....	120
4DT	Clarence and Eugene H. White.....	510 Park Avenue, Lagrange, Ga.....	72
4DU	Chauncey L. Mitchell, Jr.....	Post office Box 724, Fort Lauderdale, Fla.....	180
4DV	James M. Baird.....	Eberhardt Avenue, Columbus, Ga.....	750
4DW	Albertus C. Robinson.....	1503 West University Avenue, Gainesville, Fla.....	750
4DX	Frank Dodd, Jr.....	1103 Vernon Street, Lagrange, Ga.....	40
4DY	Henry H. Pike.....	206 Park Avenue, Lagrange, Ga.....	125
4DZ	Louis S. Bookwalter.....	North Poinsettia Street, West Palm Beach, Fla.....	500
4EA	Albert W. Parker.....	15 Change Street, New Bern, N. C.....	1,000
4EB	B. W. Cochran.....	Palmetto, Ga.....	860
4EC	Carl Schuster.....	204 North 3d Street, Wilmington, N. C.....	550
4ED	Stephen L. Boyett.....	214 Verne Street, Tampa, Fla.....	500
4EE	Andrew J. Cook.....	Box 272 Flat Shoals Road, Atlanta, Ga.....	500
4EF	Guy E. Pigford.....	513 Chestnut Street, Wilmington, N. C.....	250
4EG	William C. Etheredge.....	38 East Georgia Street, Woodruff, S. C.....	500
4EH	Harry A. Cole.....	335 Hill Street, Atlanta, Ga.....	150
4EI	George G. Trammell.....	25 Millidge Avenue, Atlanta, Ga.....	80
4EJ	Fred A. Sommers.....	421 1st Street, Miami, Fla.....	550
4EK	Thurston Hatcher.....	142 Adams Street, Decatur, Ga.....	500
4EL	Leonard J. Hahne.....	8 West 43d Street, Savannah, Ga.....	500
4EM	Russell L. McCall.....	99 East Merritts Avenue, Atlanta, Ga.....	110
4EN	Taylor M. Simpson.....	411 Cherry Street, Winston-Salem, N. C.....	80
4EO	Charles E. Kelly.....	303 North Moreland Street, Atlanta, Ga.....	500
4EP	James W. Geeslin.....	245 North Moreland Avenue, Atlanta, Ga.....	500
4EQ	B. W. Winterkorn.....	277 Glenwood Avenue, Atlanta, Ga.....	30
4ER	Carlton L. Craig.....	141 Glenwood Avenue, Atlanta, Ga.....	240
4ES	Alonzo O. Bliss, Jr.....	127 10th Street, Miami, Fla.....	500
4ET	T. C. Green.....	929 Sumter Street, Columbia, S. C.....	500
4EU	Edward Fox.....	13 Travis Avenue, Charlotte, N. C.....	500
4EV	P. C. Herault.....	935 North Boulevard Street, Atlanta, Ga.....	330
4EW	Albert Davis.....	1506 Dock Street, Wilmington, N. C.....	250
4EX	Howard M. Cates.....	1517 7th Street, Miami, Fla.....	9
4EY	William J. Overman.....	509 North Road Street, Elizabeth City, N. C.....	500
4EZ	Clarence F. Clark.....	19 Reynolds Street, Jacksonville, Fla.....	100
4FA	Oscar F. Miller.....	The Waverly, Columbus, Ga.....	500
4FB	Aaron Bush.....	480 Maigs Street, Athens, Ga.....	575
4FC	Howard W. McCutcheon.....	465 Crew Street, Atlanta, Ga.....	200
4FD	Ernest H. Brack.....	Midville, Ga.....	12
4FE	Rochester Clarke.....	102 East Burgess Street, Elizabeth, N. C.....	24
4FF	Savannah Radio School.....	204 West Broughton Street, Savannah, Ga.....	240
4FG	Madison G. Nicholson, Jr.....	298 Hull Street, Athens, Ga.....	500
4FH	Raymond F. Kimball.....	Sleepy Eye Lodge, Vero, Fla.....	1,000
4FI	Harry C. Wheat.....	104 Grenard Street, Gaffney, S. C.....	24
4FJ	John C. Candler.....	East Lake Drive, Atlanta, Ga.....	750
4FK	Frank K. Shaw.....	524 White Street, Atlanta, Ga.....	350
4FL	John Persons.....	Talbotton, Ga.....	200
4FM	Harold H. Snyder.....	211 Central Avenue, Atlanta, Ga.....	500
4FN	Alfred Rumble.....	234 Oak Haven Avenue, Macon, Ga.....	100
4FO	Geddie R. Smathers.....	329 East Liberty Street, Charlotte, N. C.....	420

## FOURTH DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
4FP	James N. Plaster	512 North Highland Avenue, Winston-Salem, N. C.	500
4FQ	Raymond E. Green	707 South Boulevard Street, Atlanta, Ga.	60
4FR	Clarence J. Davies	805 Lafayette Street, Tampa, Fla.	250
4FS	Fred W. Wienburg, jr.	819 West State Street, Jacksonville, Fla.	250
4FT	George A. Her	615 Ponce de Leon Street, Atlanta, Ga.	25
4FU	K. L. Peacock	41 7th Street SE., Miami, Fla.	250
4FV	Carl Master, jr.	182 South Avenue, Atlanta, Ga.	48
4FW	Dona Brown	Talbotton, Ga.	160
4FX	Harris E. Gaffney	Victoria Avenue, Gaffney, S. C.	18
4FY	Charles W. McKee	Conway, Ga.	8
4FZ	John A. Sellas	206 East Street, Tampa, Fla.	250
4GA	Dewey Musten	Post office Box 102, Kernerville, N. C.	1,000
4GB	William T. Rich	116 Peachtree Circle, Atlanta, Ga.	1,000
4GC	Roland B. Hall	139 Myrtle Street, Atlanta, Ga.	125
4GD	Paul H. Briggs	633 Duncan Avenue, Macon, Ga.	100
4GE	Robert R. Brewin	100 Jones Street W., Savannah, Ga.	25
4GF	Albert R. Foy	5 40th Street E., Savannah, Ga.	440
4GG	Herbert E. Cobble	197 West Kimball Street, Atlanta, Ga.	550
4GH	W. J. and E. A. Jackson	17 Monroe Place, Asheville, N. C.	1,000
4GI	W. F. Williams	204 Plum Street, Atlanta, Ga.	180
4GJ	R. A. Dupree	R. F. D. No. 2, Raleigh, N. C.	180
4GK	Andrew J. Harris	309 Wrightsville Avenue, Wilmington, N. C.	60
4GL	Frederic A. Hill	1223 East Duffy Street, Savannah, Ga.	500
4GM	Austin L. Reese	21 West 14th Street, Atlanta, Ga.	500
4GN	Joe B. Jones	Midville, Ga.	12
4GO	S. O. Ross	51 West 24 Street, Jacksonville, Fla.	500
4GP	Wm. S. Weatherspoon	8 Hawkins Avenue, Sanford, N. C.	500
4GQ	Francis E. Johnston	124 East Hall Street, Savannah, Ga.	12
4GR	Harry Bennett	1717 Oak Street, Jacksonville, Fla.	180
4GS	Marvin B. Smith	502 West Davis Street, Burlington, N. C.	75
4GT	F. J. Guiffreda, jr.	447 Washington Street, Atlanta, Ga.	40
4GU	Kiser J. Cranford	716 Main Street, Macon, Ga.	500
4GV	Harry L. Penn	454 New Street, Macon, Ga.	400
4GW	Norman W. Perck	813 King Street, Jacksonville, Fla.	99
4GX	Robert O. Holland	Post office Box 281, Sanford, N. C.	660
4GY	Reginald Isley	808 West Davis Street, Burlington, N. C.	500
4GZ	R. M. Barnes	256 Lee Street, Atlanta, Ga.	24
4HA	T. Aubrey White	415 Wrightsville Avenue, Wilmington, N. C.	250
4HB	Frank G. Wickersham	534 Main Street, College Park, Ga.	275
4HC	Thornton LaHutti	614 Capitol Avenue, Atlanta, Ga.	500
4HD	Gus H. Klinek	1 Trapman Avenue, Charleston, S. C.	121
4HE	John J. Fogarty	702 5th Street, Tampa, Fla.	550
4HF	Godfrey J. Pfeiffer	702 5th Street, Augusta, Ga.	12
4HG	Henry B. Fuller	110 Moore Street, Bennettsville, S. C.	500
4HH	C. L. Moore	1901 Taliaferro Street, Tampa, Fla.	250
4HI	Theodore D. Bayley	117 Forrest Street, Decatur, Ga.	500
4HJ	Edward Smith	315 St. Johns Avenue, South Jacksonville, Fla.	250
4HK	John Womack	161 Main Street, Reidsville, N. C.	550
4HL	John C. Waller	27 Vinzant Street, Jacksonville, Fla.	500
4HM	Millard S. Alexander	55 Knib Avenue, Atlanta, Ga.	195
4HN	Thomas W. DeLoach	513 Indian Street, Savannah, Ga.	37
4HO	William E. Merck	West 3d Street, Jackson, Ga.	108
4HP	Alexander H. Stewart, jr.	204 Buford Place, Macon, Ga.	100
4HQ	Francis W. Taylor	222 West DeSoto Street, Pensacola, Fla.	1,000
4HR	George Wrigley	311 East Park Avenue, Greenville, S. C.	500
4HS	Virginius B. Bayliss	337 Juniper Street, Atlanta, Ga.	30
4HT	Guyton V. Harvey	1064 Walnut Street, Macon, Ga.	550
4HU	John P. Smith	Ocean Boulevard, West Palm Beach, Fla.	500
4HV	Herman E. Kennedy	Hillston Road, West Raleigh, N. C.	18
4HW	Louis Wade, jr.	114 Milrose Avenue, Decatur, Ga.	500
4HX	Thos. L. Brandon	134 Venable Street, Atlanta, Ga.	48
4HY	Hi Grade Wireless Instrument Co.	47-49 Zilliox Street, Asheville, N. C. (portable)	1,000
4HZ	Gifford Grango	Route 1, Box 103, South Jacksonville, Fla.	250



## FOURTH DISTRICT—Continued.

## ALPHABETICALLY BY OWNERS OF STATIONS.

Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.
Alexander, Millard.....	4HM	Grange, Gifford.....	4HZ	Parker, Albert W.....	4EA
Andrews, W. Y.....	4AE	Green, Raymond E.....	4FQ	Parkill, Ross R.....	4DR
Baird, James M.....	4DV	Green, T. C.....	4ET	Peacock, K. L.....	4FU
Bangs, Philip C.....	4AZ	Grubbs, Lowell F.....	4DB	Peck, Norman W.....	4GW
Banks, John, Jr.....	4DH	Guifrida, F. J., Jr.....	4GT	Penn, Harry L.....	4GV
Barnes, R. M.....	4GZ	Guthrie, Isaac R.....	4CF	Persons, John.....	4FL
Bayley, Theodore D.....	4HI	Hahne, Leonard J.....	4EL	Pfeiffer, Godfrey J.....	4HF
Bayliss, Virginius B.....	4HS	Hall, Roland B.....	4GC	Pierce, Chas. L.....	4CD
Bender, Raymond C.....	4DL	Hamilton, Harry L.....	4DO	Pigford, Guy E.....	4EF
Bennett, Harry.....	4GR	Harris, Andrew J.....	4GK	Pike, Henry H.....	4DY
Benning, Broughton W.....	4BZ	Harvey, Guyton V.....	4HT	Plaster, James N.....	4FP
Bhiss, Alonzo O., Jr.....	4ES	Hatcher, Thurston.....	4EK	Pope, Wilbur B.....	4AG
Bookwalter, Louis S.....	4DZ	Herauld, P. C.....	4CP	Pretlow, James P.....	4BV
Boyd, Randolph W.....	4CZ	Herauld, P. C.....	4EV	Rankin, G. Pierce.....	4BK
Boyet, Stephen L.....	4ED	Hight, Gordon L.....	4BQ	Reese, Austin L.....	4GM
Brack, Ernest H.....	4FD	Hightower, Davis.....	4BT	Rice, Elmer L.....	4AO
Brandon, Thos. L.....	4HX	Hi Grade Wireless In-		Rich, William T.....	4GB
Brewin, Robert R.....	4GE	strument Co.....	4AF	Robbins, Rufus M.....	4AW
Briggs, Paul H.....	4GD	Hi Grade Wireless In-		Roberts, Wendell C.....	4CL
Breden, Henry.....	4AH	strument Co.....	4HY	Robinson, Albertus C.....	4DW
Brown, Dona.....	4FW	Hill, Frederic A.....	4GL	Roothlinger, Chas. A.....	4BE
Brown, Winford.....	4BI	Hodge, John E.....	4BY	Rogers, Stewart L.....	4AN
Bulluck, Ernest S.....	4BD	Holland, Robert O.....	4GX	Ross, S. O.....	4GO
Bunker, Frank L.....	4CE	Holt Electric Utilities		Rucker, Louis.....	4AY
Bush, Aaron.....	4FB	Co.....	4CI	Rumble, Alfred.....	4FN
Bussey, Henson E.....	4AI	Holtberg, Samuel.....	4DN	Saeger, Raymond A.....	4AD
Candler, John C.....	4FJ	Hook, J. Preston.....	4DD	Sampller, Wm. M.....	4BW
Cargill, Edward K.....	4AS	Humphrey, George D.....	4CA	Saunders, Frank B.....	4DC
Cates, Howard M.....	4EX	Iler, George A.....	4FT	Savannah Radio School	
Chapman, Fred A.....	4DS	Isley, Reginald.....	4GY	Schuster, Carl.....	4EC
Clark, Clarence F.....	4EZ	Jackson, W. J. and E. A.....	4GH	Sellas, John A.....	4FZ
Clark, Maurice D.....	4BP	Jones, Jos. B.....	4GN	Shaw, Frank K.....	4FK
Clarke, Rochester.....	4FE	Johnson, Charles S.....	4CW	Short, Carl D.....	4DA
Cleveland, Ras May-		Johnston, Francis E.....	4GQ	Short, Will B.....	4CN
nard.....	4CO	Kellow, J. C.....	4CH	Simpson, Taylor M.....	4EN
Clodfelter, Chas. W.....	4AL	Kelly, Charles E.....	4EO	Smathers, Geddie R.....	4FO
Cobble, Robert E.....	4GG	Kennedy, Herman E.....	4HV	Smith, Edward.....	4HJ
Cochran, B. W.....	4EB	Kimball, Raymond F.....	4FH	Smith, Gordon S.....	4BX
Cole, Harry A.....	4EH	King, George B.....	4BU	Smith, John P.....	4HU
Cook, Andrew J.....	4EE	Klinck, Gus H.....	4HD	Smith, Lee E.....	4AC
Cooper, John C., Jr.....	4BL	LaHatti, Thornton.....	4HC	Smith, Marvin B.....	4GS
Copeland, Arthur J.....	4CU	Lewis, Mabel T., Miss.....	4DG	Snyder, Harold H.....	4FM
Corless, Chas. W., Jr.....	4BA	Lineback, Wm. E., Jr.....	4CK	Sommers, Fred A.....	4EJ
Craig, Carlton L.....	4ER	Linnville, Roy.....	4CX	Stewart, Alexander H.,	
Cranford, Kiser J.....	4GU	McCall, Russell L.....	4EM	Jr.....	4HP
Crusoe, Joe L.....	4AT	McClung, L. W.....	4BF	Taylor, Francis W.....	4HQ
Davis, Clarence J.....	4FR	McClung, Marshall L.....	4DF	Terry, George R.....	4BJ
Davis, Albert.....	4EW	McCutcheon, Howard		Thompson, Cally B.....	4AV
Davis, Jefferson C.....	4AM	W.....	4FC	Trammell, George G.....	4EI
Davis, Loren V.....	4CS	McKee, Charles W.....	4FY	Wade, Louis, Jr.....	4HW
Davis, Wilbur McL.....	4CR	Marsh, Wm. A.....	4DE	Wadsworth, Jas.....	4DK
Day, Davis E.....	4BM	Martin, Hiram.....	4BH	Walker, Jas. E.....	4CB
DeLoach, Thomas W.....	4HN	Master, Carl, Jr.....	4FV	Waller, John C.....	4HL
Depew, William G.....	4CM	Mathewson, James R.....	4CV	Ward, Wm. A., Jr.....	4AU
Diemmer, E. H.....	4BB	Mathewson, Theodore		Weatherstpoon, Wil-	
Dobbins, Walter E., Jr.....	4AP	P.....	4AR	liam S.....	4GP
Dodd, Frank, Jr.....	4DX	Mau, Edward.....	4BG	Wheat, Harry C.....	4FI
Dupree, E. A.....	4GJ	Merck, William E.....	4HO	White, Clarence and	
Edwards, LeRoy.....	4CG	Miller, Oscar F.....	4FA	Eugene H.....	4DT
Etheredge, William C.....	4EG	Mishler, Samuel.....	4BR	White, T. Aubrey.....	4HA
Fernandez, Manuel.....	4BO	Mitchell, Chauncey L.,		Whittaker, Alan B.,	
Flowers, Robt. B.....	4AX	Jr.....	4DU	Jr.....	4AK
Fogarty, John J.....	4HE	Moore, C. L.....	4HH	Wickersham, Frank G.....	4HB
Foster, Paul S.....	4AQ	Moore, Don W.....	4CF	Wienburg, Fred W., Jr.....	4FS
Fox, Edward.....	4EU	Morehead, Jas. T.....	4CC	Wilke, James R.....	4DM
Foy, Albert R.....	4GF	Morse, Richard F.....	4AJ	Williams, W. F.....	4GI
Freeman, Albert L.....	4CY	Musten, Dewey.....	4GA	Winterkorn, B. W.....	4EQ
Freeman, Jas. M.....	4DJ	Napier, Charles J.....	4DP	Womack, John.....	4HK
French, William A., Jr.....	4AB	Nelson, Wayne M.....	4AA	Wood, W. E.....	4BS
Fuller, Henry B.....	4HG	Nicholson, Madison A.,		Woodward, Henry P.....	4DQ
Gaffnet, Harris E.....	4FX	Jr.....	4FG	Wrigley, George.....	4HR
Gaston, M. H.....	4CT	Oberdorfer, Aaron Z.....	4DI	York, Fred W.....	4BN
Geatlin, James W.....	4EP	Ohlhaber, Baldwin.....	4BC		
Gluck, Earl J.....	4CQ	Overman, William J.....	4EY		

## FIFTH DISTRICT.

[Headquarters: Customhouse, New Orleans, La. The fifth district comprises the States of Alabama, Mississippi, Louisiana, Texas, Tennessee, Arkansas, Oklahoma, and New Mexico.]

### ALPHABETICALLY BY CALL SIGNALS.

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
5AB	H. Jos. Dutel.....	1219 Elysian Fields Avenue, New Orleans, La.....	6
5AC	Norman S. Hurley.....	451 North Carolina Street, Mobile, Ala.....	500
5AD	Frank Calhoun Moore.....	434 Hillary Street, New Orleans, La.....	500
5AE	Louis Peine.....	1506 Rosalie Avenue, Houston, Tex.....	1,000
5AF	Val. Jensen.....	137 South St. Patrick Street, New Orleans, La.....	250
5AG	John Seldon Lowry.....	3525 Hall Street, Dallas, Tex.....	250
5AH	Chas. Wm. Churchill.....	Northwestside Old San Antonio Road, Caldwell, Tex.....	1,000
5AI	Maxwell C. Pierce.....	1561 West Fourth Avenue, Corsicana, Tex.....	12
5AJ	Harold P. Heafer.....	2903 Hibernia Street, Dallas, Tex.....	1,000
5AK	Dallas Gordon Rupe, jr.....	5427 Richards Street, Dallas, Tex.....	1,000
5AL	Cecil Frederick Butcher.....	1603 North Stonewall Street, Greenville, Tex.....	350
5AM	Davis Elliott.....	308 South Copper Avenue, Deming, N. Mex.....	1,000
5AN	H. W. Phillips.....	632 East Grand Street, McAlester, Okla.....	150
5AO	C. B. Jordan.....	Box 372, Hamilton, Tex.....	1,000
5AP	Raymond L. White.....	Box 322, Country Club, Ennis, Tex.....	1,000
5AQ	John Early Jackson.....	R. F. D. No. 9, Franklin Road, Nashville, Tenn.....	1,000
5AT	John Oldaker.....	416 South High Street, Albuquerque, N. Mex.....	30
5AU	D. R. Simmons.....	3129 State Street Drive, New Orleans, La.....	100
5AV	Irby Lester Bell.....	2715 St. Charles Avenue, New Orleans, La.....	500
5AW	Wm. Lettwich, jr.....	4214 Dumaine Street, New Orleans, La.....	500
5AX	William Meyer.....	110 Park Row, New Orleans, La.....	50
5AY	Walter C. Leahy.....	Post Office Box 807, 530 Avenue C, Bogalusa, La.....	500
5AZ	F. A. Fort.....	2222 Portland Avenue, Shreveport, La.....	9
5BA	A. N. Dargan.....	2914 Crawford Street, Houston, Tex.....	1,000
5BB	Wm. Arden Hooks.....	Kountze, Tex.....	25
5BC	Urban D. Worner.....	1052 City Park Avenue, New Orleans, La.....	500
5BD	J. C. Shannon.....	2308 1/2 10th Street, Meridan, Miss.....	1,000
5BE	August J. Tete.....	1516 Kerlerec Street, New Orleans, La.....	500
5BF	Chas. Ray Taylor.....	Post Office Box 322, Waurika, Okla.....	300
5BG	Cecil S. Westmoreland.....	1616 Herring Avenue, Waco, Tex.....	1,000
5BH	Amos Harper.....	1303 29th Street, Galveston, Tex.....	500
5BI	T. C. House.....	Box 75, 581 Walcott Street, Comanche, Tex.....	500
5BJ	Roy W. Layton.....	410 West 1st Avenue, Corsicana, Tex.....	500
5BK	John P. White.....	Freeport, Tex.....	500
5BL	D. M. Hester.....	Box 269, 323 Haynie Avenue, Dallas, Tex.....	250
5BM	Clarence M. Selby.....	1103 Locust Street, Muskogee, Okla.....	1,000
5BN	Orville L. Smith.....	1103 East 8th Street, Little Rock, Ark.....	12
5BO	Frank M. Rives.....	1401 South Congress Avenue, Austin, Tex.....	500
5BP	R. Newell Turner.....	Kountze, Tex.....	5
5BQ	S. W. Bayliss.....	1404 North 33rd Street, Birmingham, Ala.....	500
5BR	Burle K. Jones.....	302 Lawrence Street, Muskogee, Okla.....	1,000
5BU	T. F. Smith, jr.....	4407 Caroline Street, Houston, Tex.....	500
5BV	C. M. Woodman.....	600 Rockwood Street, Dallas, Tex.....	250
5BW	LeRoy Hill.....	811 North Oregon Street, El Paso, Tex.....	500
5BX	O. N. Thurman.....	1023 East 8th Street, Little Rock, Ark.....	550
5BY	Donough Wilson.....	913 A Street, Lawton, Okla.....	500
5BZ	Jack Grosse.....	1915 McGowan Street, Houston, Tex.....	1,000
5CA	Lloyd B. Quinby.....	2204 Brazos Street, Houston, Tex.....	750
5CB	Charles B. Galloway.....	1516 Arch Street, Little Rock, Ark.....	33
5CC	Roy Corbin.....	811 West 17th Street, Temple, Tex.....	500
5CD	Clyde S. Mosteller.....	Hills Street, Pilot Point, Tex.....	750
5CE	Holmes Richter.....	116 North Willomet Street, Dallas, Tex.....	250
5CF	T. B. Ansell.....	927 North Marsalia Street, Dallas, Tex.....	1,000
5CG	Marion Apple.....	407 North Tennessee Street, McKinney, Tex.....	1,000
5CH	Arthur H. Holt.....	Kountze, Tex.....	12
5CI	M. B. Patterson.....	Frost, Tex.....	25
5CJ	Ernest Albert Rodenhouse.....	2738 Judson Street, Shreveport, La.....	12
5CK	Earl Sellers.....	Lucedale, Miss.....	75
5CL	James F. Burnes.....	501 East Grand Avenue, Marshall, Tex.....	1,000
5CM	C. E. Noll.....	884 North Oregon Street, El Paso, Tex.....	500
5CN	C. R. Granberry.....	Trinity and 9th Streets, Austin, Tex.....	750
5CO	Fred James Maret, jr.....	700 Stuart Street, Houston, Tex.....	500
5CP	A. W. Walton.....	1323 West Park Place, Oklahoma City, Okla.....	1,000
5CQ	Gerald Mora.....	1601 21st Street, Galveston, Tex.....	70
5CR	E. L. Durbine.....	139 Riverside Avenue, Little Rock, Ark.....	1,000
5CS	Wm. Hardeman.....	1320 State Street, Little Rock, Ark.....	12
5CT	James Milton Peck.....	510 Monroe Street, Little Rock, Ark.....	12
5CU	L. B. Sartain.....	208 1/2 Cedar Avenue, South Pittsburg, Tenn.....	500

## FIFTH DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power. Watts.
5CV	Harvey W. Smith.....	114 South Arno Street, Albuquerque, N. Mex.....	25
5CW	R. W. Goddard.....	State College, N. Mex.....	1,000
5CX	New Mexico College of Agricultural and Mechanic Arts.....	State College, N. Mex.....	1,000
5CY	Howard Hughes, jr.....	3924 Yoakum Boulevard, Houston, Tex.....	500
5CZ	Joseph Moran.....	429 South 1st Street, Clarksville, Tenn.....	1,000
5DA	W. C. Hutcheson.....	Wind Rock, Tenn.....	1,000
5DB	Robert Joseph Preis.....	2710 Marengo Street, New Orleans, La.....	500
5DC	C. E. Bland.....	2506 Edgar Street, Shreveport, La.....	1,000
5DD	Emmet Harold Koebie.....	723 5th Street, East Las Vegas, N. Mex.....	50
5DE	Fred Whitlock.....	1203 Arizona Street, El Paso, Tex.....	250
5DF	Paul Bowron.....	1401 South 20th Street, Birmingham, Ala.....	200
5DG	Coleman W. Gilliam.....	1220 Ash Street, Birmingham, Ala.....	50
5DH	H. W. Scott.....	734 Yale Street, Houston, Tex.....	1,000
5DI	W. L. McAuliffe.....	1012 Robbie Street, Houston, Tex.....	500
5DJ	Worthington Brown.....	1700 Poplar Street, Memphis, Tenn.....	250
5DK	Edward S. Jackson.....	Box 425, Silver City, N. Mex.....	250
5DL	Hurlburt Still Electric Co.....	1101 Capitol Avenue, Houston, Tex.....	1,000
5DM	Willard W. Travland.....	Tuleta, Tex.....	36
5DN	Thomas Leonard Parkes.....	2411 Kensington Place, Nashville, Tenn.....	1,000
5DO	Walker L. Wellford, jr.....	205 South Belvedere, Memphis, Tenn.....	1,000
5DP	Jos. Henry Uhalt.....	5252 Camp Street, New Orleans, La.....	500
5DQ	Felix Boizelle.....	2334 Milan Street, New Orleans, La.....	250
5DR	Conrad Stein.....	816 West 15th Street, Little Rock, Ark.....	30
5DS	Denah Boyette.....	111 North 7th Street, Lawton, Okla.....	100
5DT	John Malcolm Wilder.....	1411 North 14th Street, Birmingham, Ala.....	25
5DU	Wm. Edw. Gray.....	1112 West 3d Street, Little Rock, Ark.....	30
5DV	Briscoe E. Jones.....	924 East Main Street, Okmulgee, Okla.....	1,000
5DW	Dane Ablowich, jr.....	2109 Park Street, Greenville, Tex.....	500
5DX	Ben. James Still.....	1101 Capitol Avenue, Houston, Tex.....	1,000
5DY	Emanuel Conner Williams.....	6124 Market Street, Shreveport, La.....	1,000
5DZ	Owen Thomas Morris.....	605 DeMoubrun Street, Nashville, Tenn.....	250
5EA	Wm. Lanier Barrow.....	918 Convention Street, Baton Rouge, La.....	1,000
5EB	Harold Lyle Biggin.....	Box 246, Auburn, Ala.....	100
5EC	Gerald R. Chinski.....	801 Francis Street, Houston, Tex.....	150
5ED	Harold B. Beals.....	2207 Schiller Street, Little Rock, Ark.....	1,000
5EE	Marvin Bascom Wolaver.....	732 J Street, Perry, Okla.....	1,000
5EF	Meredith C. Poor.....	437 West Grand Street, McAlester, Okla.....	500
5EG	Marvin B. Norwood.....	Care of S. M. U., Dallas, Tex.....	75
5EH	Chas. R. Dockum.....	1411 West 3d Avenue, Corsicana, Tex.....	500
5EI	E. R. Pelster.....	2711 Wellborn Street, Dallas, Tex.....	32
5EJ	C. W. Gillfillan.....	603 West 8th Street, Austin, Tex.....	500
5EK	David Botto.....	873 North Manasses Street, Memphis, Tenn.....	500
5EL	Thos. A. Martin.....	Spring Hill Avenue, Crichton, Ala.....	250
5EM	Geo. V. LeGardeur.....	2139 Milan Avenue, New Orleans, La.....	500
5EN	Dixon N. Noe.....	Care of Diamond Hardware Building, McAlester, Okla.....	1,000
5EO	John R. Whitworth.....	Box 204, Freeport, Tex.....	500
5EP	Anton A. Schiele.....	824 Bordeaux Street, New Orleans, La.....	500
5EQ	Chas. Thomas Brown.....	1824 Bellevue Avenue, N., Birmingham, Ala.....	25
5ER	John E. Cain, jr.....	R. R. No. 9, Franklin Pike, Nashville, Tenn.....	1,000
5ES	M. L. Goldstein.....	1225 Washington Street, Waco, Tex.....	750
5ET	Lawrence Davis.....	406 Hathaway Avenue, Houston, Tex.....	500
5EU	Wm. L. Reeves.....	6999 Francis Avenue, Houston, Tex.....	250
5EV	Graham William Fuller.....	Box 2, Kerens, Tex.....	1,000
5EW	Kendall Bros.....	3301 Wellborn Street, Dallas, Tex.....	1,000
5EX	H. A. Neal.....	1919 Rutland Street, Houston, Tex.....	550
5FA	Ralph E. Smith.....	College Station, Tex.....	500
5FB	William Penn Clarke.....	728 North 13th Street, Waco, Tex.....	30
5FC	Carl Hobson McGarrity.....	Osceola, Ark.....	1,000
5FD	Ritchey Hume.....	Box 33, University, Miss.....	1,000
5FE	Roy Lee Miller.....	1008 Summit Avenue, Corsicana, Tex.....	50
5FF	Robert Leo Stewart.....	1015 Noble Street, El Paso, Tex.....	150
5FG	Frank K. Wilburn.....	Valley View Street, Abilene, Tex.....	550
5FH	Edw. Louis Deutschman.....	912 National Avenue, East Las Vegas, N. Mex.....	250
5FI	Ed. D. Gaston.....	Granbury, Tex.....	1,000
5FJ	Fred. Dulaney.....	1408 Windsor Avenue, Bristol, Tenn.....	1,000
5FK	John Brydeon.....	716 West Avenue, Austin, Tex.....	1,000
5FL	Francis M. Austin.....	Bellaire Boulevard, Houston, Tex.....	500
5FM	Malcolm J. Richmond.....	Capleville, Tenn.....	18
5FN	Wm. Peacock.....	1401 Boulevard Street, Houston, Tex.....	500
5FO	Maurice Lee Prescott.....	426 West Eufrasia Street, Norman, Okla.....	1,000
5FP	Homer E. Stevenson.....	1126 Huische Street, San Antonio, Tex.....	150
5FQ	Aubrey Boyd.....	1400 Isard Street, Little Rock, Ark.....	24
5FR	Wm. Edgar Burgess.....	Opelousas, La.....	1,000
5FS	Charles Newton.....	903 6th Street, Perry, Okla.....	1,000
5FT	Laigh Calhoun Parker, jr.....	2309 Mesa Street, El Paso, Tex.....	200
5FU	Roswell Bird Downing.....	409 East 13th Street, Oklahoma City, Okla.....	500

## FIFTH DISTRICT—Continued.

## Alphabetically by call signals—Continued.

Call signal.	Owner of station.	Location of station.	Power.
			Watts.
5FV	John H. DeWitt, Jr.	1812 15th Avenue S., Nashville, Tenn.	1,000
5FW	Edw. Thos. Jones	3997 Dumaine Street, New Orleans, La.	250
5FX	Albert A. Murdoch, Jr.	328 Upson Avenue, El Paso, Tex.	500
5FY	New Mexico College of Agriculture and Mechanic Arts.	State College, N. Mex.	1,000
5FZ	New Mexico College of Agriculture and Mechanic Arts.	State College, N. Mex.	500
5GA	Earl West Abrey	Post-office Box 124, Osceola, Ark.	1,000
5GB	Wm. Eubanks, Jr.	2017 Belmont Boulevard, Nashville, Tenn.	1,000
5GC	Everett Shepherd	403 Kansas Avenue, Abilene, Tex.	1,000
5GD	Edwin J. Ryan	2888 Grant Avenue, El Paso, Tex.	125
5GE	Jos. D. Seifer	1218 North 16th Street, Waco, Tex.	200
5GF	Eugene Warren Wood	Plummer and American Streets, Eastland, Tex.	500
5GG	Fay Newton Walden	McGregor, Tex.	500
5GH	Messog V. Donigan	701 Mesquite Street, Corpus Christi, Tex.	1,000
5GI	Carlisle Bell	1027 North 12th Street, Birmingham, Ala.	12
5GJ	Henry M. Harris	9084 Austin Street, Waco, Tex.	1,000
5GK	Chas. Andres, Jr.	219 North Rendon Street, New Orleans, La.	500
5GL	Carl E. Noll	804 North Oregon Street, El Paso, Tex.	500
5GM	Morton H. Sanger	1806 Washington Street, Waco, Tex.	500
5GN	Wm. Henry McKee	Box 87, Aberdeen, Miss.	50
5GO	Henry Chester Bruton	1311 College Street, Little Rock, Ark.	30
5GP	John McCaa	1021 Fairmount Street, Anniston, Ala.	5
5GQ	Eugene C. Bartholomew	902 West Avenue, Austin, Tex.	500
5GR	Leslie Eugene Richards	Tuleta, Tex.	100
5GS	Earl E. Newlin	824 Florida Street, San Antonio, Tex.	500
5GT	Joseph N. Edwards	1820 Calhoun Street, New Orleans, La.	150
5GU	Marcus Amaler	403 North Windomere Street, Dallas, Tex.	1,000
5GV	Athna B. Ellis	416 Syamore Street, Palestine, Tex.	500
5GW	Ben Whitley	1108 West Avenue, Austin, Tex.	500
5GX	Arthur George Lee	412 Carmargo Street, San Antonio, Tex.	250
5GY	Harry Wm. McLeckie	748 West 15th Avenue, Houston, Tex.	50
5GZ	Carlisle Mouzon	3811 Holland Avenue, Dallas, Tex.	30
5HA	Roland E. Kelly	516 White Street, Norman, Okla.	1,000
5HB	Louis Bastian	2525 O'Reilly Street, New Orleans, La.	500
5HC	Harold Clemons	713 North Brazos Street, San Antonio, Tex.	500
5HD	George Leslie Bragg	609 Montana Street, San Antonio, Tex.	500
5HE	Walter C. Putnam	Brookline Addition, Houston, Tex.	1,000
5HF	M. Irvine Doss	206 North Wilmet Street, Dallas, Tex.	500
5HG	Douglas Stine	225 23d Street, Houston, Tex.	75
5HH	Edw. W. Kee	Care of New Braunfels High School, New Braunfels, Tex.	1,000
5HI	Norman Russell Jobe	815 East College Street, Jackson, Tenn.	36
5HJ	Stoward Francis Grubb	542 North Foreman Street, Vinita, Okla.	1,000
5HK	LaRoy Moffett, Jr.	3124 North Broadway, Oklahoma City, Okla.	500
5HL	Lowrin Grace Dill	234 South Broadway, Oklahoma City, Okla.	1,000
5HM	Edgar S. Cones	400 Block B Avenue, Lawton, Okla.	500
5HN	Wm. J. Holmes	2914 Grand Route St. John, New Orleans, La.	150
5HO	James C. Henriques, Jr.	4926 Magazine Street, New Orleans, La.	500
5HP	John Pierce Muller	7806 Maple Street, New Orleans, La.	500
5HQ	Clarence B. Anderson	635 Melia Street, Dallas, Tex.	1,000
5HR	S. W. Rivarde	537 Joseph Street, New Orleans, La.	18
5HS	Fred William Kush	705 Paso Honda Street, San Antonio, Tex.	500
5HT	M. W. Smith	Route 6, Box 83, North Fort Worth, Tex.	750
5HU	Jack Pollard	949 Yale Street, Houston, Tex.	500
5HV	Arthur C. West	717 Washington Street, Commerce, Tex.	1,000
5HW	Chas. P. Johannsen	2222 Hunter Street, New Orleans, La.	500
5HX	Richard H. Browning	4226 McKinney Street, Dallas, Tex.	500
5HY	Clay McFarland	High Street, Hyde Park Heights, Houston, Tex.	1,000
5HZ	Theodore Richard Heyck	401 West Alabama Street, Houston, Tex.	500
5IA	Wm. C. Finley	205 West Fairview Street, Troy, Ala.	20
5IB	Wm. L. Sherrill	Kerons, Tex.	1,000
5IC	Joe Johnson	Whitewright, Tex.	500
5ID	Will R. McCutchan	888 New York Street, Memphis, Tenn.	500
5IE	Robert Clinkscales	3913 Hamilton Avenue, Dallas, Tex.	1,000
5IF	J. Laurence Martin	605 East 4th Street, Amarillo, Tex.	1,000
5IG	Fred Ernest Oheim	401 Comal Street, New Braunfels, Tex.	10
5IH	Wm. Goode	217 Shelby Street, Dallas, Tex.	30
5II	Richard Allison Watts	Kee, Ark.	100
5IJ	Richard Bockett Fant	University, Miss.	50
5IK	Thomas Jefferson Adams	308 Stonewall Street, Memphis, Tenn.	500
5IL	R. J. Oliphant	425 Lamar Street, San Antonio, Tex.	200
5IM	Edwin Wallace Kouse	1120 Mechanic Street, Galveston, Tex.	250
5IN	Albert L. Kristek	Flatonja, Tex.	500
5IO	Leaver Decker Wall	216 Pareida Street, San Antonio, Tex.	500
5IP	Porter T. Bennett	3009 Carl Street, Dallas, Tex.	1,000
5IQ	Wm. C. Tinus	1723 Barnard Street, Waco, Tex.	50
5IR	C. B. Baxter	Grafton Street, Dublin, Tex.	500

## FIFTH DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
5IS	Frank Anderson Cain.	2916 Pine Street, Greenville, Tex.	500
5IT	Arthur B. Livingood.	Hot Springs Boulevard, East Las Vegas, N. Mex.	500
5IW	Warren Charles Clark.	822 West 3d Street, Fayetteville, Ark.	1,000
5IX	Norville J. Rich.	Box 164, Handley, Tex.	500
5IY	Hans Carl Glitsch.	2715 Wallborn Street, Dallas, Tex.	250
5IZ	Herbert Godfrey Moore.	716 National Avenue, East Las Vegas, N. Mex.	40
5JA	Chas. S. Franklin.	416 Columbus Street, Waco, Tex.	50
5JB	Geo. E. Endreas.	711 West 23d Street, Austin, Tex.	1,000
5JC	Roy Disheroon.	893 Park Avenue, Hot Springs, Ark.	1,000
5JD	F. J. Fitch.	927 Jackson Avenue, East Las Vegas, N. Mex.	100
5JE	Wayne Kinsolving.	1308 Pine Street, Little Rock, Ark.	250
5JF	Elmer L. Scarborough.	Route 6, Glendale Avenue, Fort Worth, Tex.	60
5JG	Hobart Julian Bell.	1501 Main Street, North Little Rock, Ark.	1,000
5JH	John Serafin Dorsa.	117 West 12th Street, Dallas, Tex.	1,000
5JI	Raymond Clifford Fletcher.	2112 Pease Avenue, Houston, Tex.	500
5JJ	Fred Mahaffey, jr.	7011 Avenue F, Houston, Tex.	1,000
5JK	Arthur V. Hudnall.	62 Chester Street, Alexandria, La.	15
5JL	Nelson Bagby Berleth.	510 McKinney Avenue, Houston, Tex.	250
5JM	Bert E. Gamble.	4708 Columbia Street, Dallas, Tex.	1,000
5JN	Howard Van Eaton.	206 Drew Street, Houston, Tex.	500
5JO	Lloyd E. Brasher.	1666 North White Street, New Orleans, La.	500
5JP	H. L. Ansley.	1428 North 12th Avenue Birmingham, Ala.	500
5JQ	James Blum Keller.	1703 Polk Street, Alexandria, La.	500
5JR	Paul D. Stroop.	Mobile Street, Crichton, Ala.	500
5JS	Chas. Edward Whartenby.	801 West Elm Street, Enid, Okla.	500
5JT	Milton Lowell King.	Care of Perching Radio Corps, 416 West 4th Street, Oklahoma City, Okla.	1,000
5JU	Ben Messina.	1601 Preston Street, Dallas, Tex.	500
5JV	Norris Walsh.	525 Rockwood Street, Dallas, Tex.	75
5JW	Perry Kenneth Jeane.	231 Columbus Street, Waco, Tex.	1,000
5JX	Lloyd C. Hoffman.	4334 Palmyra Street, New Orleans, La.	14
5JY	Frank Harrison Rowland.	Comanche, Tex.	500
5JZ	Jack Moore.	5015 Ross Avenue, Dallas, Tex.	500
5KA	Geo. L. Barnett.	165 Chatham Street, Mobile, Ala.	500
5KB	George John.	2120 LaBranch Street, Houston, Tex.	1,000
5KC	Leroy Caton.	51 St. Stephens Street, Mobile, Ala.	250
5KD	Vincent Rosso.	105 Railroad Avenue, Flaquemin, La.	500
5KE	Will Lawrence Tadlock.	Fountain City, Tenn.	1,000
5KF	Wayne Julian Cargile.	209 South 2d Street, McAlester, Okla.	30
5KG	Geo. T. Conner.	508 Jefferson Avenue, Dallas, Tex.	500
5KH	Lusta Lee Garrett.	709 Kentucky Street, Dallas, Tex.	500
5KI	George M. Dill.	723 Evans Street, Tulsa, Okla.	50
5KJ	John Drouilhet.	1468 North Miro Street, New Orleans, La.	40
5KK	John O. Cooper, jr.	322 44th Street, Birmingham, Ala.	500
5KL	Gerald Howard.	612 South Willomet Street, Dallas, Tex.	60
5KM	Sterling Andrew Wilkin.	Texas City Junction, Galveston, Tex.	50
5KN	C. Porter Sweeney.	Angleton, Tex.	500
5KO	Louis Wiemann Hatry.	2048 5th Street, Port Arthur, Tex.	500
5KP	Eugene Prentice Page.	2260 Washington Street, Memphis, Tenn.	10
5KQ	John Lynn Puckett.	Elgin, Tex.	500
5KR	Willie Gray Egerton.	700 Fresno Street, San Antonio, Tex.	250
5KS	Hardy Joseph D'Aquin.	3109 DeSoto Street, New Orleans, La.	500
5KT	Wm. Harvey Stewart.	Comanche, Tex.	1,000
5KU	Edwin DeWitt Nuttall.	Cheneyville, La.	30
5KV	Wilfred T. King.	603 South Rembert Street, Memphis, Tenn.	500
5KW	Emmett Finley Carter.	Elgin, Tex.	500
5KX	Kenneth L. Smith.	1134 East Choctaw Street, McAlester, Okla.	36
5KY	Benjamin S. Melton.	1614 Travis Street, Houston, Tex.	30
5KZ	Jesse Elmore Simmons.	Krens, Tex.	1,000
5LA	Theodore R. Hamilton.	Krebs, Okla.	20
5LB	Bryant T. Manard, jr.	1324 Lowerline Street, New Orleans, La.	500
5LC	Floyd Williams.	619 East Hurd Street, Edmond, Okla.	30
5LD	Yewell M. Cornelius.	Seminary Hill, Tex.	500
5LE	Wm. Adkisson Orman.	204 Depot Street, Columbia, Tenn.	400
5LF	Vincent Fertitta.	1127 Royal Street, New Orleans, La.	500
5LG	George Philip Stout.	1621 Riverside Drive, Knoxville, Tenn.	1,000
5LH	James Lester Shipley.	1800 Acklen Avenue, Nashville, Tenn.	25
5LI	Andrew Mirgalio.	Krebs, Okla.	1,000
5LJ	Henry Dumestre Schleeter, jr.	2801 Cenevert Street, Houston, Tex.	1,000
5LJ	John C. Flippin.	534 Pontotoc Street, Memphis, Tenn.	150
5LK	Harold Wilson Schmitt.	90 East Avenue, Austin, Tex.	1,000
5LL	Clarence J. Delaplaine.	1135 North Robertson Street, New Orleans, La.	500
5LM	Jess Coleman.	811 17th Street, Temple, Tex.	500
5LN	Isaac Arthur Sowder.	R. F. D., No. 2, Columbia, Tenn.	250
5LO	Bryce Ballinger.	330 D Street, N.W., Miami, Okla.	1,000
5LP	George Johnson, jr.	1457 Milner Crescent, Birmingham, Ala.	100
5LQ	Ray T. Foster.	Muldoon, Tex.	12

## FIFTH DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
5LR	Guy Weaver Neel.....	Main Street, Dublin, Tex.....	1,000
5LS	Marvin G. Driscoll.....	Columbia Military Academy, Columbia, Tenn.....	1,000
5LT	Laurence Bolton.....	211 Foster Street, Dallas, Tex.....	500
5LU	G. P. Reynolds, Jr.....	2340 Constance Street, New Orleans, La.....	500
5LV	Ripley Edward Hanrick.....	Franklin Street, Waco, Tex.....	1,000
5LW	Chas. Edw. Carden.....	759 Poplar Street, Memphis, Tenn.....	250
5LX	Frank Wm. Sakwitz.....	3703 Lyons Street, Houston, Tex.....	25
5LY	Luther Eugene Harrison.....	408 South Green Street, Eastland, Tex.....	100
5LZ	Arthur C. Barrett.....	211 North Church Street, Las Cruces, N. Mex.....	500
5MA	Wm. B. Bell.....	12th and Wilson Streets, Arkadelphia, Ark.....	500
5MB	Benj. Fred. Painter.....	624 Carlisle Place, Chattanooga, Tenn.....	1,000
5MC	Joe K. Bywaters.....	3705 Euclid Street, Dallas, Tex.....	500
5MD	Percy W. Cullom.....	110 Lyle Avenue, Nashville, Tenn.....	50
5ME	Harold Davis.....	4323 San Jacinto Street, Dallas, Tex.....	6
5MF	Alphus Cleo Trantham.....	314 Elmira Street, Muskogee, Okla.....	1,000
5MG	Wm. Paul Stevens.....	511 West Hopkins Street, San Marcos, Tex.....	1,000
5MH	Clarence Maurice Sartain.....	904 Cambridge Oval, San Antonio, Tex.....	300
5MI	Chas. G. Nobles.....	1007 Fourth Street, New Orleans, La.....	500
5MJ	Robert Glass.....	3917 Trowbridge Street, El Paso, Tex.....	500
5MK	Olin Sanders Brown.....	109 South Clay Street, Ennis, Tex.....	500
5MM	Walter Currie Caldwell.....	629 2d Avenue, Corsicana, Tex.....	250
5MN	Horace Elmer Biddy.....	2312 Chestnut Street, Fort Worth, Tex.....	500
5MO	Wm. Chas. Landolina.....	582 6th Street, Memphis, Tenn.....	500
5MP	Raymond Downs.....	439 East Campbell Street, Edmond, Okla.....	50
5MQ	Frank Baranco.....	447 Buchanan Street, Lafayette, La.....	1,000
5MR	Wagner Bywaters.....	3705 Euclid Avenue, Dallas, Tex.....	500
5MS	Hailey Henry Barnes.....	1609 Bringham Street, Houston, Tex.....	50
5MT	Stirling Truman Phelps.....	1008 Viduarr Street, Laredo, Tex.....	1,000
5MU	Harne Waring.....	Box 68, Comanche, Tex.....	500
5MV	Elmer M. Pedro.....	Box 491, Krebs, Okla.....	50
5MW	W. E. Gage, Jr.....	630 North Trezevant Street, Memphis, Tenn.....	500
5MX	C. E. Griesser.....	Care of Griesser & Thomson, Bryan, Tex.....	1,000
5MY	Carl Wm. Hartis, Jr.....	20 James Avenue, Goose Creek, Tex.....	500
5NA	James Russell Cooper.....	317 East Monroe Street, McAlester, Okla.....	40
5NB	Clyde C. McNicol.....	715 Cabada Street, El Paso, Tex.....	500
5NC	Erwin Robert Manserius.....	4229 Lafayette Street, Dallas, Tex.....	750
5ND	Percy Gordon Root.....	1526 Monroe Street, Memphis, Tenn.....	200
5NE	Louis Elbridge Littlejohn.....	408 North Gaines Street, Ennis, Tex.....	250
5NF	Hugh Howard Ditto.....	Mesquite Street, Arlington, Tex.....	50
5NG	John Grady Owen.....	2609 Clarence Street, Dallas, Tex.....	220
5NH	Preston H. Perry, Jr.....	Rockdale, Tex.....	1,000
5NI	Harry M. Saunders.....	4411 West Lee Street, Greenville, Tex.....	500
5NJ	Bunyan Morris.....	R. F. D. No. 4, Belton, Tex.....	50
5NK	Earl L. Lester.....	4110 Mount Vernon Street, Houston, Tex.....	1,000
5NL	George M. Marks, Jr.....	615 South Perry Street, Montgomery, Ala.....	770
5NM	Marion Wallace Smith.....	1920 Broad Street, Nashville, Tenn.....	22
5NN	John Beil Callaghan.....	2318 Jackson Street, Houston, Tex.....	1,000
5NO	Gregory P. Smith.....	359 Monroe Street, McAlester, Okla.....	30
5NP	Fred Theodore Post.....	616 Austin Avenue, Waco, Tex.....	500
5NQ	Egbert Ward Whitney.....	Box 593, Haileyville, Okla.....	30
5NR	Norman Langwell.....	1809 Gray Avenue, Houston, Tex.....	250
5NS	John Paul Smith.....	Granbury, Tex.....	500
5NT	Wm. Edw. Miller.....	Flatonla, Tex.....	1,000
5NU	Jos. Singleton Presnall, Jr.....	Frost, Tex.....	500
5NV	Pendleton E. Lehide.....	1715 Valence Street, New Orleans, La.....	500
5NW	Julius Cyril Edmonson.....	3705 Cumberland Street, El Paso, Tex.....	50
5NX	Richard Elliot Overman, Jr.....	1923 Summitt Street, Little Rock, Ark.....	20
5NY	Charles Henry Garrett.....	2000 Prairie Avenue, Dallas, Tex.....	500
5NZ	Alfred Leroy Cowles.....	14 South McNeil Street, Memphis, Tenn.....	250
5OA	Guion Rhodes Hall.....	327 West Pearl Street, Jackson, Miss.....	500
5OB	Lee Andrew Lewis.....	1207 Andrew Street, Houston, Tex.....	250
5OC	Clarence L. Smith.....	524 Fort Worth Avenue, Port Arthur, Tex.....	250
5OD	Ansel L. Foster.....	Box 128, Quinlan, Tex.....	60
5OE	Carroll E. Wood.....	American and Plummer Streets, Eastland, Tex.....	500
5OF	Philip Dow Cooley.....	120 North Lane Street, Clovis, N. Mex.....	750
5OG	Doane Tolleson.....	412 West Eufala Street, Norman, Okla.....	250
5OH	Alton F. McClennon.....	615 Rotan Street, Stanford, Tex.....	1,000
5OI	Lawrence W. Stinson.....	354 North West Street, Fayetteville, Ark.....	1,000
5OJ	John William Thomas, Jr.....	Shelby, Miss.....	1,000
5OK	James Wiley Brannin.....	611 Northwest 8th Street, Mineral Wells, Tex.....	1,000
5OL	John Knox Walker, Jr.....	1575 Harbert, Memphis, Tenn.....	500
5OM	Kenton Edson Price.....	823 West Rand Street, Enid, Okla.....	100
5ON	Louis Wells Howle.....	1312 Wilmer Street, Anniston, Ala.....	75
5OO	Allen M. Tonkin.....	Corner 5th and Creek Streets, McAlester, Okla.....	30
5OP	Charles H. Thomson.....	1216 Louisiana Street, Houston, Tex.....	1,000
5OQ	Oliver K. Johnson.....	1854 Wolfe Street, Little Rock, Ark.....	25
5OR	Joseph J. Schiller.....	602 East Avenue, Temple, Tex.....	1,000
5OS	Delmer Pearl Anderson.....	1323 West Cherokee, Enid, Okla.....	100

## FIFTH DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
50T	Robert Grady Carrie.....	37 Robinson Street, Montgomery, Ala.....	250
50U	Clinton J. Blouin.....	2835 St. Ann Street, New Orleans, La.....	24
50V	Norton Forbes Shotstall.....	2506 Hamilton Street, Houston, Tex.....	500
50W	Electric Supply Co.....	331 Proctor Street, Port Arthur, Tex.....	500
50X	John L. Jelks, Jr.....	607 Cleveland Street, Memphis, Tenn.....	250
50Y	Willard J. Slagle.....	Hotel Chisca, Memphis, Tenn.....	6
50Z	Roger Harold Rodgers.....	2069 Peabody Avenue, Memphis, Tenn.....	500
5PA	Lewis McCarthy.....	1854 Wolfe Street, Little Rock, Ark.....	50
5PB	James Greenwood.....	9218 Main Street, Houston, Tex.....	500
5PC	Enid Council Radio Club.....	Independence and Oak Streets, Enid, Okla.....	500
5PD	James W. Bass, Jr.....	1824 Austin Street, Waco, Tex.....	500
5PE	Rush Arlington Hall.....	2913 Dallas Street, Dallas, Tex.....	500
5PF	John Harvey Viset.....	474 Edith Place, Memphis, Tenn.....	500
5PG	William H. England.....	201 South 8th Street, Ponca City, Okla.....	1,000
5PH	John D. Turner, Jr.....	2127 Highland Avenue, Birmingham, Ala.....	232
5PJ	Mrs. Julia Garrett.....	308 South Jennings Avenue, Fort Worth, Tex.....	50
5PK	Edward C. Canery, Jr.....	2010 Jackson Street, Houston, Tex.....	30
5PL	Herbert E. Gebhardt.....	1506 Buena Vista Street, San Antonio, Tex.....	500
5PM	John Richard Spellman.....	2071 Carr Avenue, Memphis, Tenn.....	500
5PN	Charles Ray.....	1850 North Dorgenois Street, New Orleans, La.....	500
5PO	Elmer F. Hard.....	2102 San Jacinto Street, Houston, Tex.....	500
5PP	William Henry Dixon.....	912 South 9th Street, Temple, Tex.....	500
5PQ	Caruthers Ewing, Jr.....	2882 Madison Street, Memphis, Tenn.....	250
5PR	Preston H. Perry, sr.....	P. O. Box 11, Rockdale, Tex.....	500
5PS	Arthur William Chambers.....	109 South 41st Street, Birmingham, Ala.....	12
5PT	Edward J. Ferrell.....	3615 Dickason Avenue, Dallas, Tex.....	250
5PU	Anson Leon Carr.....	759 South Front Street, Medford, Okla.....	500
5PV	Rolvin Winfield Pratt.....	535 Edith Avenue, Memphis, Tenn.....	25
5PW	Maurice B. O'Neil.....	118 South Clark Street, New Orleans, La.....	100
5PX	Eugene Colston Tipton.....	200 Clark Avenue, Fort Worth, Tex.....	500
5PY	Edward Emmanuel Fogel- song.....	122 Baxter Street, Knoxville, Tenn.....	1,000
5PZ	Paul Elias Seckel.....	1701 Houston Street, Port Arthur, Tex.....	15
5QA	Charles C. Clark.....	2601 University Avenue, Austin, Tex.....	50
5QB	Charles Francis Goodman.....	159 Parkway, Memphis, Tenn.....	250
5QC	Jay Burton Kelso.....	Pharr, Tex.....	1,000
5QD	Harold Raymond Martin.....	806 South Seaman Street, Eastland, Tex.....	500
5QE	Garland Winfield Cobb.....	Commerce Street, Goose Creek, Tex.....	50
5QF	Charles Rush.....	855 South Broad Street, Mobile, Ala.....	30
5QG	Harry Pelham Trevathan.....	2281 Court Street, Memphis, Tenn.....	250
5QH	Howard Wilson Dow.....	Pondereck, Okla.....	250
5QI	Orville Newton Yeary.....	Niles City, Tex.....	250
5QJ	Francis B. Menger.....	122 Kennedy Street, San Antonio, Tex.....	250
5QK	Louis D'Olive.....	910 Government Street, Mobile, Ala.....	500
5QL	Robert Gray Eargle.....	R. F. D. No. 5, Box 3, Fort Worth, Tex.....	30
5QM	Walter J. Mutir.....	923 South Houston Street, Tulsa, Okla.....	1,000
5QN	Clarence Monroe Weaver.....	1341 Tulane Street, Houston, Tex.....	60
5QO	Arthur Charles Martinez.....	2314 Royal Street, New Orleans, La.....	75
5QP	Earl Clement Hull.....	1911 Ash Street, Oklahoma, Okla.....	880
5QQ	Clifton Morris Bowden.....	Granbury, Tex.....	500
5QR	Thos. H. Mullen.....	401 Bailey Street, Houston, Tex.....	30

## ALPHABETICALLY BY OWNER OF STATIONS.

Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.
Ablovich, D., Jr.....	5DW	Barrow, William L.....	5EA	Blouin, Clinton J.....	50U
Abrey, Earl W.....	5GA	Bartholemew, E. C.....	5GQ	Boiselle, Felix.....	5DQ
Adams, Thomas J.....	5IK	Bass, James W., Jr.....	5PD	Bolton, Laurence.....	5LT
Amaler, Marcus.....	5GU	Bastian, Louis.....	5HB	Botto, David.....	5EK
Ansell, T. B.....	5CF	Baxter, C. B.....	5IR	Bowden, C. M.....	5QQ
Anderson, C. B.....	5HQ	Bayliss, S. W.....	5BQ	Bowron, Paul.....	5DF
Anderson, D. P.....	5OS	Beals, Harold B.....	5ED	Boyd, Aubrey.....	5FS
Andres, Chas., Jr.....	5OK	Bell, Carlisle.....	5GI	Boyette, Denah.....	5DS
Anstey, H. L.....	5JO	Bell, Hobart J.....	5JF	Bragg, Geo. L.....	5HD
Apple, Marion.....	5CG	Bell, Irby L.....	5AV	Brannin, James W.....	5OK
Austin, Francis M.....	5FL	Bell, William B.....	5MA	Brasher, Lloyd E.....	5JN
Ballinger, B.....	5LO	Bennett, Porter C.....	5IP	Brown, Chas T.....	5EQ
Baranco, Frank.....	5MQ	Berleth, Nelson B.....	5JK	Brown, Olin S.....	5MK
Barnes, H. H.....	5MS	Biddy, H. E.....	5MN	Brown, Worthington.....	5DJ
Barnett, Geo. L.....	5JZ	Biggin, Harold L.....	5EB	Browning, R. H.....	5HX
Barrett, Arthur C.....	5LZ	Bland, C. E.....	5DC	Bruton, H. C.....	5GO

## FIFTH DISTRICT—Continued.

Alphabetically by owner of stations—Continued.

Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.
Brydson, John.....	5FK	Fitch, F. J.....	5JC	Kee, Edw. W.....	5HH
Burgess, William E.....	5FR	Fletcher, Raymond C.....	5JH	Keller, James B.....	5JP
Burnes, James F.....	5CL	Flippin, John C.....	5LJ	Kelly, Roland E.....	5HA
Butcher, Cecil F.....	5AL	Fogelson, Ed. E.....	5PY	Kelso, Jay B.....	5QC
Bywaters, Joe K.....	5MC	Fort, F. A.....	5AZ	Kendall Bros.....	5EW
Bywaters, Wagner.....	5MR	Foster, Ansel L.....	5OD	King, Milton L.....	5JS
Caffery, Ed. C., jr.....	5PK	Foster, Ray T.....	5LQ	King, Wilfred T.....	5KU
Cain, Frank A.....	5IS	Franklin, Charles S.....	5IZ	Kinsolving, Wayne.....	5JD
Cain, John E., jr.....	5ER	Fuller, Graham W.....	5EV	Kooble, Emmet H.....	5DD
Caldwell, Walter C.....	5MM	Galloway, Charles B.....	5CB	Kristek, Alb. L.....	5IN
Callaghan, John B.....	5NN	Gage, W. E., jr.....	5MW	Kush, Fred. W.....	5HS
Carden, Chas. Edw.....	5LW	Gamble, Bert E.....	5JL	Landoline, William	
Cargile, Wayne J.....	5KE	Garrett, Charles H.....	5NY	Charles.....	5MO
Carr, Anson L.....	5PU	Garrett, Mrs. Julia.....	5PJ	Langwell, Norman.....	5NR
Carrie, Rob. G.....	5OT	Garrett, Lusta L.....	5KG	Layton, Roy W.....	5BJ
Carter, Emmet F.....	5KV	Gaston, Ed. D.....	5FI	Leahy, Walter C.....	5AY
Caton, Leroy.....	5KB	Gebhardt, Herbert E.....	5PL	Lee, Arthur George.....	5GX
Chambers, A. W.....	5PS	Gillilan, C. W.....	5EJ	Leftwich, William, jr.....	5AW
Chinski, Gerald R.....	5EC	Gilliam, C. W.....	5DG	LeGardeur, George V.....	5EM
Churchill, Chas. Wm.....	5AH	Glass, Robert.....	5MJ	Lehde, Pendleton E.....	5NV
Clark, Chas. C.....	5QA	Glitsch, Hans C.....	5IX	Lester, Earl L.....	5NK
Clark, Warren Chas.....	5IV	Goddard, R. W.....	5CW	Lewis, Lee Andrew.....	5OB
Clarke, William Penn.....	5FB	Goldstein, M. L.....	5ES	Littlejohn, L. E.....	5NE
Clemons, Harold.....	5HC	Goode, William.....	5IH	Livingood, Arthur B.....	5IT
Clinkscales, R.....	5IE	Goodman, Charles F.....	5QB	Lowry, John Selden.....	5AG
Cobb, G. W.....	5QE	Granberry, C. B.....	5CN	Mahaffey, Fred., jr.....	5JA
Coleman, Jess.....	5LM	Gray, William Edw.....	5DU	Manard, Bry. T.....	5LI
Cones, Edgar S.....	5HM	Greenwood, James.....	5PB	Mansnerus, E. R.....	5NC
Conner, George T.....	5KF	Griesser, C. E.....	5MX	Marett, Fred. J., jr.....	5CO
Cooley, P. D.....	5OF	Grosse, Jack.....	5BZ	Marks, George M., jr.....	5NL
Cooper, James R.....	5NA	Grubb, S. F.....	5HJ	Martin, Harold R.....	5QD
Cooper, John O., jr.....	5KJ	Hall, Guion R.....	5OA	Martin, J. Lawrence.....	5IF
Corbin, Roy.....	5CC	Hall, Rush A.....	5PE	Martin, Thos. A.....	5EL
Cornelius, Yewell M.....	5LC	Hamilton, Theo. R.....	5KZ	Martinez, A. C.....	5QO
Cowles, Alfred L.....	5NZ	Hanrick, Ripley E.....	5LV	Melton, Benj. S.....	5KX
Cullom, Percy W.....	5MD	Hard, Elmer F.....	5PO	Menger, Francis B.....	5QJ
D'Aquin, Hardy J.....	5KR	Hardeman, William.....	5CS	Messina, Ben.....	5JT
D'Olivo, Louis.....	5QK	Harper, Amos.....	5BH	Meyer, William.....	5AX
Dargan, A. N.....	5BA	Harris, Henry M.....	5GJ	Miller, Roy L.....	5FE
Davis, Harold.....	5ME	Harrison, Luther E.....	5LY	Miller, William E.....	5NT
Davis, Lawrence, jr.....	5ET	Hartis, Carl William,		Miralgo, Andrew.....	5LH
De Witt, John H., jr.....	5FV	jr.....	5MY	Moffett, Le Roy, jr.....	5HK
Delaplaine, C. J.....	5LL	Hatrey, Louis W.....	5KN	Moore, Frank C.....	5AD
De Luchman, Edw. L.....	5FH	Heater, Harold P.....	5AJ	Moore, Herbert G.....	5TY
Dill, George M.....	5KH	Henriques, James C., jr.....	5HO	Moore, Jack.....	5CQ
Dill, Lowrin G.....	5IL	Hester, D. M.....	5BL	Mora, Gerald.....	5JY
Disheroon, Roy.....	5JB	Heyeh, Theo. R.....	5HZ	Moran, Jos.....	5CZ
Ditto, Hugh H.....	5NF	Hill, Le Roy.....	5BW	Morris, Bunyan.....	5NJ
Dixon, William H.....	5PP	Hoffman, Lloyd C.....	5JW	Morris, Owen T.....	5DZ
Dockum, Charles R.....	5EH	Holmes, William J.....	5HN	Mosteller, Clyde S.....	5CD
Donigan, Mesog V.....	5GH	Holt, Arthur H.....	5CH	Mouzon, Carlisle.....	5GZ
Dorsa, John S.....	5JG	Hooks, William Arden.....	5BB	Muir, Walter J.....	5QM
Doss, Irvine M.....	5HF	House, T. C.....	5BI	Mullen, Thos. H.....	5QR
Dow, Howard W.....	5QH	Howard, Gerald.....	5KK	Muller, John P.....	5HP
Downing, Roswell B.....	5FU	Howle, Louis W.....	5ON	Murdock, Albert A., jr.....	5FX
Downs, Raymond.....	5MP	Hucheson, W. C.....	5DA	McAuliffe, W. L.....	5DI
Driscoll, Marvin G.....	5LS	Hudnall, A. V.....	5J	McCa, John.....	5GP
Drouilhet, John.....	5KI	Hughes, Howard, jr.....	5CY	McCarthy, Lewis.....	5PA
Dulaney, Fred.....	5FJ	Hull, Earl C.....	5QP	McClennon, Alton F.....	5OH
Durbin, E. L.....	5CR	Hume, Ritchey.....	5FD	McCutecheon, Will R.....	5ID
Dutel, H. Jos.....	5AB	Hurlburt Still Electric		McFarland, Clay.....	5HY
Eagle, Robert G.....	5QL	Co.....	5DL	McGarity, Carl H.....	5FC
Edmonson, J. C.....	5NW	Hurley, Norman S.....	5AC	McKee, William H.....	5GN
Edwards, Jos. N.....	5GT	Jackson, Ed. S.....	5DK	McLeckie, Harry W.....	5GY
Egerton, Willie G.....	5KQ	Jackson, John E.....	5AQ	McNicol, Clyde C.....	5NB
Electric Supply Co.....	5OW	Jeanes, P. K.....	5JV	Neal, H. A.....	5EX
Eliot, Davis.....	5AM	Jelks, John L., jr.....	5OX	Neel, Guy W.....	5LR
Ellis, Athna B.....	5GV	Jensen, Val.....	5AF	Newlin, Earl E.....	5GS
Endress, George E.....	5JA	Jobe, Norman R.....	5HI	New Mexico College,	
England, William H.....	5PG	Johansen, Chas. P.....	5HW	Agriculture and Me-	
Enid Council Radio		John, George.....	5KA	chanic Arts.....	5CX
Club.....	5PC	Johnson, George, jr.....	5LP	New Mexico College,	
Eubanks, William, jr.....	5GB	Johnson, Joe.....	5OQ	Agriculture and Me-	
Ewing, Caruthers J.....	5PQ	Johnson, Oliver K.....	5DV	chanic Arts.....	5FY
Fant, Richard B.....	5IJ	Jones, Briscoe E.....	5BR	New Mexico College,	
Ferrell, Ed. J.....	5PT	Jones, Burle R.....	5FW	Agriculture and Me-	
Fertitta, Vincent.....	5LE	Jones, Edw. T.....	5AO	chanic Arts.....	5FZ
Finlay, William C.....	5IA	Jordan, C. B.....		Newton, Charles.....	5FS



## FIFTH DISTRICT—Continued.

*Alphabetically by owner of stations—Continued.*

Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.
Nobles, Chas. G.....	5MI	Rosso, Vincent.....	5KC	Sweeny, C. P.....	5KM
Noe, Dixon N.....	5EN	Rouse, Edw. W.....	5IM	Tadlock, W. L.....	5KD
Noll, C. E.....	5CM	Rowland, F. H.....	5JX	Taylor, Charles R.....	5BF
Noll, Carl E.....	5GL	Rupe, Dallas G.....	5AK	Tete, August J.....	5BE
Norwood, Marvin B.....	5EG	Rush, Charles.....	5QF	Thomas, John Wil-	
Nuttall, Edw. D.....	5KT	Ryan, Edw. J.....	5GD	liam, Jr.....	5OJ
O'Neill, M. B.....	5PW	Sakwitz, F. William.....	5LX	Thompson, Charles H.....	5OP
Ohelm, Fred. E.....	5IG	Sanger, M. E.....	5GM	Thurman, O. B.....	5BX
Oldaker, John.....	5AT	Sartain, C. M.....	5MH	Tinus, William C.....	5IX
Oliphant, R. J.....	5IL	Sartain, L. B.....	5CU	Tipton, Eugene C.....	5PX
Orman, William A.....	5LD	Saunders, Harry M.....	5NI	Tolleson, Doane.....	5OG
Overman, R. E., jr.....	5NX	Scarborough, E. L.....	5JE	Tonkin, Allen M.....	5OO
Owen, John Grady.....	5NG	Schiele, Anton A.....	5EP	Trantham, A. C.....	5MF
Page, E. P.....	5KO	Schiller, Jos. J.....	5OR	Travland, W. W.....	5DM
Painter, Benj. F.....	5MB	Schleeter, H. D., jr.....	5LI	Trevathan, H. P.....	5QG
Parker, Leigh C., jr.....	5FT	Schmitt, H. W.....	5LK	Turner, John D., jr.....	5PH
Parkes, R. L.....	5DN	Scott, H. W.....	5HW	Turner, R. Newell.....	5BP
Patterson, M. B.....	5CI	Seckel, P. E.....	5PZ	Uhalt, Jos. H.....	5DP
Peacock, William.....	5FN	Seifer, Jos. D.....	5GE	Van Eaton, H.....	5JM
Peck, Jas. M.....	5CT	Selby, Clarence M.....	5BM	Viset, H. John.....	5PF
Pedro, Elmer F.....	5MV	Sellers, Earl.....	5CK	Walden, Fay N.....	5GG
Peine, Louis.....	5AE	Shannon, J. C.....	5BD	Walker, J. K., Jr.....	5OL
Peleter, E. R.....	5EI	Shepherd, E.....	5GC	Wall, Leaver D.....	5IO
Perry, Preston H., jr.....	5NH	Sherrill, William L.....	5LB	Walsh, Norris.....	5JU
Perry, Preston H., sr.....	5PR	Shipley, Jas. L.....	5LG	Walton, A. W.....	5CP
Phelps, Stirling T.....	5MT	Shofstall, N. F.....	5OV	Waring, H.....	5MU
Phillips, H. W.....	5AN	Simmons, D. R.....	5AU	Watts, Richard A.....	5II
Pierce, Max C.....	5AI	Simmons, J. E.....	5KY	Weaver, Clarence M.....	5QN
Pollard, Jack.....	5HU	Slagle, W. J.....	5OY	Wellford, W. L., jr.....	5DO
Poor, Meredith C.....	5EF	Smirl, O. L.....	5BN	West, Arthur C.....	5HV
Post, Fred. Theo.....	5NP	Smith, Clarence L.....	5OC	Westmoreland, C. S.....	5BG
Pratt, R. W.....	5PV	Smith, G. P.....	5NO	Whartenby, C. E.....	5JR
Preis, R. J.....	5DB	Smith, H. W.....	5CV	White, John P.....	5BK
Prescott, M. L.....	5FO	Smith, John P.....	5NS	White, R. L.....	5AP
Presnall, J. S., jr.....	5NU	Smith, Kenneth L.....	5KW	Whitley, Ben.....	5GW
Price, Kenton E.....	5OM	Smith, Marion W.....	5NM	Whitlock, F.....	5DE
Puckett, John L.....	5KP	Smith, Melvin W.....	5HT	Whitney, E. W.....	5NQ
Putnam, Walter C.....	5HE	Smith, Ralph E.....	5FA	Whitworth, John R.....	5EO
Quinby, Lloyd B.....	5CA	Smith, T. F., jr.....	5BU	Wilburn, Frank K.....	5FG
Ray, Charles.....	5PN	Sowder, J. A.....	5LN	Wilder, John M.....	5DT
Reeves, W. L.....	5EU	Spellman, J. R.....	5PM	Wilkin, S. A.....	5KL
Reynolds, G. P., jr.....	5LU	Stein, Conrad.....	5DR	Williams, E. C.....	5DY
Rich, Norville J.....	5IW	Stevens, William P.....	5MG	Williams, Floyd.....	5LB
Richards, Leslie E.....	5GR	Stevenson, Homer E.....	5FP	Wilson, Donough.....	5BY
Richmond, M. J.....	5FM	Stewart, Robert L.....	5FF	Wolaver, M. B.....	5EE
Richter, Holmes.....	5CE	Stewart, William H.....	5KS	Wood, Carroll E.....	5OE
Rivarado, S. W.....	5HR	Still, Ben. J.....	5DX	Wood, Eugene W.....	5GF
Rives, Frank M.....	5BO	Stine, Douglas.....	5HG	Woodman, C. M.....	5BV
Rodenhouse, Ernest A.....	5CJ	Stinson, L. W.....	5OI	Worner, Urban D.....	5BC
Rodgers, R. H.....	5OZ	Stout, George P.....	5LF	Yeary, Orville N.....	5QI
Root, Percy G.....	5ND	Stroop, Paul D.....	5JQ		

## SIXTH DISTRICT.

[Headquarters: Customhouse, San Francisco, Calif. The sixth district comprises the States of California, Nevada, Utah, Arizona, and the Territory of Hawaii.]

### ALPHABETICALLY BY CALL SIGNALS.

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
6AV	P. T. Nesbit.....	620 Fitch Street, Healdsburg, Calif.....	1,000
6AW	F. B. Stillson.....	451 Ruthven Avenue, Palo Alto, Calif.....	1,000
6AX	J. F. Brown.....	295 Perkins Street, Oakland, Calif.....	500
6AY	E. S. Watkins.....	2232 Huntington Avenue, Alhambra, Calif.....	1,000
6AZ	H. Highstone.....	1436 12th Avenue, San Francisco, Calif.....	500
6BA	H. L. Newman.....	4441½ Burns Avenue, Hollywood, Calif.....	1,000
6BB	University of California Radio Club.....	Berkeley, Calif.....	1,000
6BC	W. W. Maynes.....	2433 Telegraph Avenue, Berkeley, Calif.....	1,000
6BD	Lloyd Muller.....	4156 25th Street, San Francisco, Calif.....	500
6BE	G. F. Barry.....	3036 Octavia Street, San Francisco, Calif.....	500
6BF	P. K. Churchill.....	323 North 8th Avenue, Santa Paula, Calif.....	1,000
6BG	R. W. Carroll.....	354 Perry Street, Oakland, Calif.....	1,000
6BH	K. V. Dilts.....	760 East California Street, Los Angeles, Calif.....	1,000
6BI	A. W. Fonseca.....	42d and Broadway, Oakland, Calif.....	1,000
6BJ	A. Garcia.....	1062 North Kingsley Drive, Los Angeles, Calif.....	1,000
6BK	G. Wright.....	2533 Dana Street, Berkeley, Calif.....	1,000
6BL	R. A. Smith.....	238 Fell Street, San Francisco, Calif.....	500
6BM	N. R. Morgan.....	Palo Alto, Calif.....	1,000
6BN	H. Holliday.....	1175 Washington Street, San Francisco, Calif.....	500
6BO	H. M. Preston.....	514 MacDonald Avenue, Richmond, Calif.....	500
6BP	Miss Kathleen Parkin.....	22 Terra Dillo Avenue, San Rafael, Calif.....	500
6BQ	T. J. Ryan.....	429 Barrett Avenue, Richmond, Calif.....	1,000
6BR	A. E. Bessey.....	Sunnyvale, Calif. (portable).....	1,000
6BS	F. K. Johnson.....	Rosamond, Calif.....	1,000
6BT	F. H. Diemal.....	1231 21st Avenue, San Francisco, Calif.....	500
6BU	P. Thygeson.....	222 Kingsley Street, Palo Alto, Calif.....	1,000
6BV	C. H. Keller.....	5501 South Park Street, Los Angeles, Calif.....	500
6BW	S. Hudd.....	612 Anza Street, San Francisco, Calif.....	500
6BX	Evening Express.....	240 South Hill Street, Los Angeles, Calif.....	1,000
6BY	L. J. Smelser.....	2329 Carleton Street, Berkeley, Calif.....	1,000
6BZ	H. McCormack.....	504 Delmas Avenue, San Jose, Calif.....	500
6CA	S. Strong.....	268 Jayne Street, Oakland, Calif.....	1,000
6CB	G. S. Perkins.....	210 G Street, San Rafael, Calif.....	1,000
6CC	E. Garrett.....	Gridley, Calif.....	1,000
6CD	H. J. Schnarr.....	611 Allendale Avenue, Oakland, Calif.....	1,000
6CE	O. A. Harmon.....	817 34th Avenue, Oakland, Calif.....	1,000
6CF	J. Toles.....	2723 Benvenue Avenue, Berkeley, Calif.....	500
6CG	W. G. Skilling.....	2410 Linden Avenue, Berkeley, Calif.....	1,000
6CH	H. C. Brown.....	1737 Union Street, San Francisco, Calif.....	500
6CI	A. E. Johnson.....	1030 Delaware Street, Berkeley, Calif.....	1,000
6CJ	L. S. Barnes.....	827 Green Avenue, Los Angeles, Calif.....	500
6CK	C. V. Bascom.....	1020 East 27th Street, Los Angeles, Calif.....	1,000
6CL	H. T. Burkey.....	2017 Lincoln Street, Berkeley, Calif.....	500
6CM	D. M. Campbell.....	Highland Avenue, North Glendale, Calif.....	500
6CN	V. J. Campo.....	297 Gaven Street, San Francisco, Calif.....	500
6CO	P. U. Clarke.....	898 South 8th Street, San Jose, Calif.....	1,000
6CP	F. I. Deetkin.....	1535 6th Street, Alameda, Calif.....	500
6CQ	H. A. Greene.....	313 Lighthouse Avenue, Monterey, Calif.....	500
6CR	G. H. Dennis.....	1227 Crenshaw Boulevard, Los Angeles, Calif.....	1,000
6CS	R. C. Denny.....	1516 McKenzie Avenue, Fresno, Calif.....	1,000
6CT	R. F. Downs.....	3934½ South Grand Avenue, Los Angeles, Calif.....	500
6CU	C. F. Filstead.....	2010 6th Avenue, Los Angeles, Calif.....	1,000
6CV	E. Frazier.....	1434 39th Street, Sacramento, Calif.....	500
6CW	H. C. Hand.....	Carnel, Calif.....	1,000
6CX	G. A. Hathrell.....	833 Idlewild Street, Inglewood, Calif.....	500
6CY	C. E. Lundy.....	692 North 17th Street, San Jose, Calif.....	1,000
6CZ	G. Hewitt.....	796 Delmas Avenue, San Jose, Calif.....	500
6DA	R. W. Hillen.....	162 West Alvarado Street, Pomona, Calif.....	500
6DB	W. Holladay.....	301 South Fir Street, Inglewood, Calif.....	500
6DC	C. G. Isham.....	1323 96th Avenue, Oakland, Calif.....	1,000
6DD	Philip Keast.....	379 Mill Street, Grass Valley, Calif.....	1,000
6DE	S. P. Ingram.....	95 South 5th Street, San Jose, Calif.....	500
6DF	Dean Farran.....	1044 West 30th Street, Los Angeles, Calif.....	1,000
6DG	R. E. Lake.....	401 Gates Street, San Francisco, Calif.....	500
6DH	W. E. Lauritzen.....	Route A, No. 530, Fresno, Calif.....	1,000
6DI	DeW. Appleton, jr.....	323 Larkin Street, Monterey, Calif.....	1,000

## SIXTH DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
6DJ	W. C. Marsh	848 Main Street, Albany, Calif.	500
6DK	Pasadena High School	Pasadena, Calif.	1,000
6DL	C. I. Mayo	2328 Channing Way, Berkeley, Calif.	500
6DM	H. W. Milbraith	986 63d Street, Oakland, Calif.	1,000
6DN	W. A. Morse	2029 Turk Street, San Francisco, Calif.	500
6DO	F. M. O'Neill	1635 Addison Street, Berkeley, Calif.	1,000
6DP	E. H. Harris	26 Washington Street, Santa Cruz, Calif.	1,000
6DQ	C. E. Pomroy	6516 Denver Avenue, Los Angeles, Calif.	500
6DR	S. E. Robinson	2829 Broadway, Oakland, Calif.	1,000
6DS	J. Sanderson	601 North Stoneman Avenue, Alameda, Calif.	1,000
6DT	O. Schwendt	1046 Blackstone Avenue, Fresno, Calif.	1,000
6DU	C. Scruggs	1178 East 47th Street, Los Angeles, Calif.	1,000
6DV	C. Stine	1226 West 30th Street, Los Angeles, Calif.	1,000
6DW	J. B. Taylor	111 Gaven Street, San Francisco, Calif.	500
6DX	C. W. Tilden	1635 Waltman Avenue, Los Angeles, Calif.	1,000
6DY	H. F. Topping	222 West Richmond Avenue, Richmond, Calif.	1,000
6DZ	R. A. Tulp	1228 Sycamore Avenue, Highland Park, Calif.	1,000
6EA	H. C. Seefred	343 South Fremont Avenue, Los Angeles, Calif.	1,000
6EB	L. F. Seefred	343 South Fremont Avenue, Los Angeles, Calif.	1,000
6EC	J. E. Waters	Route 2, Box 12C, Orange, Calif.	1,000
6ED	H. White	822 East 4th Street, Santa Ana, Calif.	1,000
6EE	S. K. Whitehead	138 North Bixel Street, Los Angeles, Calif.	1,000
6EF	C. G. Widing and C. G. Esler	4421 Mettler Street, Los Angeles, Calif.	1,000
6EG	E. A. Williamson	2101 Stockton Boulevard, Sacramento, Calif.	1,000
6EH	H. E. Wright	315 Alvarado Court, Pomona, Calif.	1,000
6EI	E. S. Carter	7105 1/2 Franklin Avenue, Hollywood, Calif.	1,000
6EJ	E. A. Portal	Los Altos, Calif.	1,000
6EK	N. Yale	637 North 13d Street, Los Angeles, Calif.	1,000
6EL	G. G. Mackey	1526 Crenshaw Boulevard, Los Angeles, Calif.	1,000
6EM	Kern County Union High School	Bakersfield, Calif.	1,000
6EN	H. A. Duvall and C. G. Esler	4965 Wadsworth Street, Los Angeles, Calif.	1,000
6EO	E. H. Needham	118 Fairmont Avenue, Eagle Rock City, Calif.	1,000
6EP	S. H. Seeburger	5900 Canning Street, Oakland, Calif.	1,000
6EQ	F. W. Salome	1361 Underwood Avenue, San Francisco, Calif.	500
6ER	H. Blasier	3200 1/2 South Hoover Street, Los Angeles, Calif.	500
6ES	E. G. Underwood	903 East Commercial Street, Los Angeles, Calif.	1,000
6ET	R. R. Fenner	1338 Masonic Avenue, San Francisco, Calif.	500
6EU	F. L. Garrison	405 Willow Street, Stockton, Calif.	1,000
6EV	A. A. Kramer	1603 6th Avenue, Coronado, Calif.	500
6EW	C. J. Phillips	1016 San Antonio Avenue, Alameda, Calif.	500
6EX	C. Steffen	1615 Arch Street, Berkeley, Calif.	1,000
6EY	J. L. McCargar	1413 16th Street, Oakland, Calif.	1,000
6EZ	G. R. Lee	2619 Manitou Avenue, Los Angeles, Calif.	1,000
6FA	E. L. Mundt	2418 Eagle Avenue, Alameda, Calif.	500
6FB	B. Diamond	408 South Cataline Street, Redondo Beach, Calif.	1,000
6FC	A. H. Schulz	1445 Cole Street, San Francisco, Calif.	500
6FD	Hallie Midkiff	Minnesota and Ada Streets, Glendora, Calif.	1,000
6FE	Wm. Briggs	Post Office Box 24, Anderson, Calif.	1,000
6FF	R. B. Dugan	3003 LaSalle Street, Los Angeles, Calif.	500
6FG	C. H. Hibbard, Jr.	156 Bellefontaine Street, Pasadena, Calif.	500
6FH	H. H. Steen	2007 K Street, Sacramento, Calif.	1,000
6FI	Paul Oard	1217 North East Street, Stockton, Calif.	1,000
6FJ	E. D. Barrett	960 15th Street, Merced, Calif.	1,000
6FK	D. P. Trim	4033 Louisiana Street, San Diego, Calif.	500
6FL	E. D. Metcalfe	1825 South Ardmore Avenue, Los Angeles, Calif.	1,000
6FM	M. P. Baker	Los Gatos, Calif.	1,000
6FN	L. L. Hoyt	248 Main Street, Hayward, Calif.	1,000
6FO	B. N. Burglund	3338 22d Street, San Francisco, Calif.	500
6FP	G. Renische	1781 9th Avenue, San Francisco, Calif.	500
6FQ	H. H. Wickersham	149 San Carlos Avenue, San Francisco, Calif.	500
6FR	F. A. Stubbe	978 Valencia Street, San Francisco, Calif.	500
6FS	Wm. Sutton	509 Parker Avenue, Sacramento, Calif.	1,000
6FT	C. D. Roe	661 South Chicago Street, Los Angeles, Calif.	1,000
6FU	F. J. Langlie	1117 Division Street, Pasadena, Calif.	1,000
6FV	Wm. Parsley	243 1/2 Alvarado Street, Monterey, Calif.	1,000
6FW	B. R. Fehren	345 North 3d Street, San Jose, Calif.	500
6FX	G. V. Tudhope	4187 Manila Avenue, Oakland, Calif.	1,000
6FY	Harry Wing	California Cap Co., Stege, Calif.	1,000
6FZ	R. E. Calhoun	2436 Dwight Way, Berkeley, Calif.	1,000
6GA	Merton Hughes	1407 Market Street, Oakland, Calif.	1,000
6GB	W. R. Carrillon	793 Cole Street, San Francisco, Calif.	500
6GC	F. E. Provinse	1320 North Douglas Street, Los Angeles, Calif.	500
6GD	Oliver Wright	784 South Molino Avenue, Pasadena, Calif.	500
6GE	J. R. Buxton	805 9th Street, Douglas, Ariz.	500
6GF	Ernest Staats	2518 I Street, Sacramento, Calif.	1,000
6GG	H. W. Larkin	2437 Altadena Avenue, Pasadena, Calif.	500

## SIXTH DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
6GH	Vance Phillips.....	237 State Street, Pasadena, Calif.....	1,000
6GI	Archie Wade.....	465 North Lake Street, Los Angeles, Calif.....	1,000
6GJ	G. G. Gould.....	2265 Clinton Avenue, Alameda, Calif.....	1,000
6GK	Paul Bickel.....	1434 25th Avenue, San Francisco, Calif.....	500
6GL	W. A. Birch.....	1819 10th Street, Berkeley, Calif.....	1,000
6GM	G. W. Ewing.....	Highland, Calif.....	500
6GN	W. E. Bruener.....	4110 Folsom Boulevard, Sacramento, Calif.....	1,000
6GO	G. Bennett.....	4116 East 16th Street, Oakland, Calif.....	1,000
6GP	C. W. Seamans.....	159 South El Molino Avenue, Pasadena, Calif.....	1,000
6GQ	Ralph Cogkins.....	45 Coronado Road, Phoenix, Ariz.....	1,000
6GR	Edw. Anderson.....	1420 26th Street, Sacramento, Calif.....	1,000
6GS	W. M. Powell.....	Lowell, Ariz.....	1,000
6GT	Robt. Kennedy.....	1418 South Lime Street, Riverside, Calif.....	500
6GU	G. L. Van Aukon.....	Route 1, Box 170, San Jose, Calif.....	1,000
6GV	M. T. Davidson.....	419 South Alvarado Street, Los Angeles, Calif.....	500
6GW	Frank Wiegand.....	4593 Lexington Avenue, Los Angeles, Calif.....	1,000
6GX	Alfred Lynam.....	2409 Q Street, Sacramento, Calif.....	500
6GY	Ira Wood.....	525 South 6th Street, San Jose, Calif.....	1,000
6GZ	Chas. Bruere.....	1430 W right Street, Los Angeles, Calif.....	1,000
6HA	K. M. Hilk.....	316 West Grant Avenue, Eureka, Calif.....	500
6HB	R. A. Wilkins.....	532 North 17th Street, San Jose, Calif.....	1,000
6HC	Harry Engwicht.....	405 North 3d Street, San Jose, Calif.....	1,000
6HD	J. M. McKinley.....	3120 21 st Street, San Francisco, Calif.....	500
6HE	G. W. Scoville.....	1750 35th Street, Oakland, Calif.....	1,000
6HF	D. C. Nutting.....	2915 Forest Avenue, Berkeley, Calif.....	1,000
6HG	L. B. Knox.....	526 Sylvan Boulevard, Redlands, Calif.....	500
6HH	P. Latta.....	2158 Woolman Avenue, San Diego, Calif.....	500
6HI	Fred Lane.....	1362 42d Avenue, San Francisco, Calif.....	500
6HJ	H. J. Martin.....	2100 Raymond Street, Pasadena, Calif.....	1,000
6HK	F. Cresswell, jr.....	920 West 55th Street, Los Angeles, Calif.....	1,000
6HL	W. L. Jarvis.....	1221 52d Street, Los Angeles, Calif.....	1,000
6HM	C. R. Hanson.....	575 North Grower Street, Los Angeles, Calif.....	1,000
6HN	P. E. Birlow.....	1700 Walnut Street, Berkeley, Calif.....	1,000
6HO	W. A. Ardonyi.....	41 Greenbank Avenue, Piedmont, Calif.....	500
6HP	E. A. Poage.....	143 15th Street, Richmond, Calif.....	1,000
6HQ	F. E. Buinekman.....	406 56th Street, Oakland, Calif.....	1,000
6HR	M. P. Kimball.....	5227 Santa Monica Boulevard, Los Angeles, Calif.....	500
6HS	Cutler Brown.....	1125 4th Avenue, Los Angeles, Calif.....	1,000
6HT	S. J. Wood.....	512 Watson Avenue, Monterey, Calif.....	1,000
6HU	Floyd Mattox.....	1360 East Grand Avenue, Pomona, Calif.....	1,000
6HV	C. C. Hemenway.....	1407 Vermont Street, San Francisco, Calif.....	500
6HW	G. W. Post.....	1233 Talbot Avenue, Berkeley, Calif.....	500
6HX	Nick Morgan.....	12 West 4th Street, Eureka, Calif.....	1,000
6HY	E. C. Terrell.....	1123 East 61st Street, Los Angeles, Calif.....	1,000
6HZ	C. H. Lowell.....	1403 Martel Avenue, Los Angeles, Calif.....	500
6IA	Kendall Foss.....	2143 Cedar Street, Berkeley, Calif.....	500
6IB	Oscar Rinf.....	1480 Santa Clara Street, Santa Clara, Calif.....	1,000
6IC	Edwin Stadler.....	2408 O Street, Sacramento, Calif.....	1,000
6ID	Hubert Woods.....	122 West Milford Street, Glendale, Calif.....	1,000
6IE	U. A. Bowers.....	237 Summitt Avenue, Mill Valley, Calif.....	1,000
6IF	L. J. Riedman.....	1731 Atlantic Avenue, Long Beach, Calif.....	500
6IG	Leo J. Meyberg.....	Mason and Powell Streets, San Francisco, Calif.....	1,000
6IH	Wm. Sauze.....	2424 I Street, Sacramento, Calif.....	1,000
6II	N. A. Pearce.....	2022 28th Street, Sacramento, Calif.....	1,000
6IJ	C. A. Young.....	701 East Park Avenue, Eagle Rock, Calif.....	1,000
6IK	F. A. Brandis.....	1039 Merced Avenue, Berkeley, Calif.....	1,000
6IL	R. A. Gray.....	1036 West 43d Street, Los Angeles, Calif.....	500
6IM	R. J. Erler.....	940 Tennessee Street, Vallejo, Calif.....	1,000
6IN	Technical High School.....	Broadway, Oakland, Calif.....	1,000
6IO	J. M. Holmes.....	720 South 11th Street, San Jose, Calif.....	500
6IP	P. A. Hurlbut.....	110 Sacramento Street, Pasadena, Calif.....	1,000
6IQ	W. R. Boue.....	323 North College Avenue, Los Angeles, Calif.....	500
6IR	W. W. Barcus.....	495 Jefferson Street, Pomona, Calif.....	1,000
6IS	M. F. Ross.....	Baldwin Park, Calif.....	1,000
6IT	C. E. Rich.....	Glendale, Calif.....	1,000
6IU	H. S. Ogden.....	722 South Harvard Boulevard, Los Angeles, Calif.....	1,000
6IV	L. E. West.....	1465 Victoria Avenue, Riverside, Calif.....	1,000
6IW	G. B. Pennybacker.....	235 Maple Avenue, Manteca, Calif.....	1,000
6IX	Victor Hansen.....	1413 Martel Avenue, Hollywood, Calif.....	500
6IY	F. Banducci.....	Arata, Calif.....	500
6IZ	A. A. Hudgins.....	845 B Avenue, San Diego, Calif.....	1,000
6JA	E. C. Erickson.....	355 Lisbon Street, San Francisco, Calif.....	500
6JB	F. M. Weintraub.....	96 Castro Street, San Francisco, Calif.....	500
6JC	W. W. Browning.....	730 Third Avenue, Salt Lake City, Utah.....	1,000
6JD	V. M. Bitz.....	825 53d Street, Los Angeles, Calif.....	500
6JE	C. E. Blalack.....	355 North Ridgewood Place, Los Angeles, Calif.....	500
6JF	S. D. Browning.....	786 B Street, Hayward, Calif.....	1,000

## SIXTH DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
6JG	C. A. Schwenden	170 South Rowan Avenue, Los Angeles, Calif.	1,000
6JH	C. B. Olmstead	259 23d Avenue, Los Angeles, Calif.	1,000
6JI	M. S. Jackson	833 17th Street, San Diego, Calif.	500
6JJ	V. S. Stockholm	164 Effie Street, Fresno, Calif.	1,000
6JK	P. F. Scofield	430 Kingsley Avenue, Palo Alto, Calif.	1,000
6JL	M. S. Storie	74 South 15th Street, San Jose, Calif.	1,000
6JM	C. R. Henry	Napa, Calif.	1,000
6JN	H. Breuer	1284 West 67th Street, Emeryville, Calif.	500
6JO	J. Cappa	279 East St. John Street, San Jose, Calif.	1,000
6JP	B. W. O'Leary	5426 5th Avenue, Los Angeles, Calif.	1,000
6JQ	B. R. Norton	825 21st Street, Napa, Calif.	1,000
6JR	Chas. Dorsett	Oildale, Calif.	1,000
6JS	H. S. McCauley	Guerneville, Calif.	1,000
6JT	M. S. Andelin	1893 South 9th, Salt Lake City, Utah	1,000
6JU	W. E. Francisco	538 37th Street, Oakland, Calif.	1,000
6JV	H. E. Spenser	R. F. D. Box 14, Rivera, Calif.	1,000
6JW	O. B. Tyler	352 Illinois Street, Pomona, Calif.	1,000
6JX	G. M. Best	479 Cheney Avenue, Oakland, Calif.	1,000
6JY	A. Pashagian	211 South El Molino Avenue, Pasadena, Calif.	1,000
6JZ	A. H. Beckel	372 25th Avenue, San Francisco, Calif.	500
6KA	F. E. Nikirk	1050 West 9th Street, Los Angeles, Calif.	1,000
6KB	L. L. Klahan	27 Cheney Street, San Francisco, Calif.	500
6KC	R. Jacob	2601 University Street, San Diego, Calif.	500
6KD	E. R. Irey	683 State Street, El Centro, Calif.	500
6KE	Leslie Tait	5653 De Longpre Avenue, Los Angeles, Calif.	1,000
6KF	R. E. Binkley	339 Fresno Avenue, Fresno, Calif.	1,000
6KG	C. R. Belknap	6516 Fountain Street, Hollywood, Calif.	1,000
6KH	R. P. Fleming	606 San Benito Street, Los Angeles, Calif.	500
6KI	H. S. McIntosh	322 East Cypress Street, Glendale, Calif.	1,000
6KJ	G. H. Meyer	184 South El Molino Avenue, Pasadena, Calif.	500
6KK	Ralph Hutchinson	246 North Orange Street, Glendale, Calif.	500
6KL	Wm. Bates, Jr.	4157 Manila Avenue, Oakland, Calif.	500
6KM	K. A. Adams	2060 East Main Street, Stockton, Calif.	1,000
6KN	M. F. Rose	1314 40th Avenue, Oakland, Calif.	1,000
6KO	S. P. Moxley	1050 East 47th Street, Los Angeles, Calif.	500
6KP	O. S. Garretson	2817 La Salle Avenue, Los Angeles, Calif.	500
6KQ	L. S. Truitt	317 West Doran Street, Glendale, Calif.	1,000
6KR	S. W. Warner	474 27th Street, Oakland, Calif.	1,000
6KS	H. E. White	990 East Mountain Street, Pasadena, Calif.	1,000
6KT	E. M. Swift	220 Franklin Street, Napa, Calif.	1,000
6KU	C. C. Brown	Volta Power House, Mantion, Calif.	1,000
6KV	Wm. Evans	1416 5th Street, Long Beach, Calif.	500
6KW	Randle Nourse	863 South 10th Street, San Jose, Calif.	1,000
6KX	Dorn Stammers	2119 Whitson, Selma, Calif.	1,000
6KY	S. P. Dalton	121 23d Street, Los Angeles, Calif.	1,000
6KZ	S. F. Nielsen	2258 East 19th Street, Oakland, Calif.	1,000
6LA	W. J. Britton	2115 Myrtle Street, Oakland, Calif.	1,000
6LB	P. Thorne	537 Hobart Street, Oakland, Calif.	1,000
6LC	L. A. Bartholomew	349 West 79th Street, Los Angeles, Calif.	500
6LD	J. C. Lacher	740 South San Antonio Street, Pomona, Calif.	500
6LE	Chas. Wilson	3640 Benvenue Avenue, Berkeley, Calif.	1,000
6LF	J. B. Harris	651 South 12th Street, San Jose, Calif.	1,000
6LG	H. Cartwright	Box 515, San Gabriel, Calif.	1,000
6LH	G. B. Perkins	161 Oak Knoll Avenue, Pasadena, Calif.	1,000
6LI	E. L. Bullen	430 National Avenue, National City, Calif.	500
6LJ	E. Gleason	800 South 8th Street, San Jose, Calif.	500
6LK	F. Everett	1628 Formosa Avenue, Hollywood, Calif.	1,000
6LL	Manuel Spagnuolo	721 Kirkham Street, Oakland, Calif.	1,000
6LM	G. S. Corpe	348 West Center Street, Covina, Calif.	1,000
6LN	B. Stedinger	1967 Courtland Avenue, Oakland, Calif.	1,000
6LO	W. E. Mumford	1421 28th Street, Sacramento, Calif.	500
6LP	H. H. Stegman	18 Virginia Avenue, San Francisco, Calif.	500
6LQ	M. L. Lemon	815 North Hollister Street, Pasadena, Calif.	1,000
6LR	F. Brown	479 34th Street, Oakland, Calif.	500
6LS	W. R. Coover	2719 5th Avenue, Sacramento, Calif.	1,000
6LT	W. Clisham	Route 1, Box 68, Stockton, Calif.	500
6LU	G. H. Lavender	Willows, Calif.	500
6LV	W. A. Baker	235 7th Avenue, San Mateo, Calif.	500
6LW	N. Sunseri	1260 East Colorado Street, Los Angeles, Calif.	500
6LX	R. Lindsay	331 Salem Street, Los Angeles, Calif.	500
6LY	R. B. Stith	7278 Hollywood Boulevard, Los Angeles, Calif.	1,000
6LZ	L. C. Barnes	1316 Walnut Street, Glendale, Calif.	500
6MA	L. O. Fassett	4326 Balboa Street, San Francisco, Calif.	500
6MB	W. Heppenstall	2047 West 29th Street, Los Angeles, Calif.	500
6MC	D. B. McGown	San Jose, Calif.	1,000
6MD	R. J. Cossar	1606 North Alexandria Avenue, Los Angeles, Calif.	500
6ME	B. D. Albin	1030 Arapahoe Street, Los Angeles, Calif.	1,000

## SIXTH DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
6MF	L. L. Schaffner	1320 Illinois Street, Los Angeles, Calif.	1,000
6MG	I. L. Farman	427 South Alvarado Street, Los Angeles, Calif.	500
6MH	H. J. Smith	3415 Glenn Abyn Drive, Los Angeles, Calif.	500
6MI	W. A. Munson	1323 Portola Avenue, Los Angeles, Calif.	500
6MJ	A. E. Bell	1152 South Berendo Street, Los Angeles, Calif.	500
6MK	L. B. Benjamin	140 South Oxford Street, Los Angeles, Calif.	1,000
6ML	L. J. Gubin	845 Crenshaw Boulevard, Los Angeles, Calif.	1,000
6MM	Lincoln High School	Los Angeles, Calif.	1,000
6MN	C. V. Teschan	3602 Glassell Avenue, Los Angeles, Calif.	1,000
6MO	P. E. Warrington	4810 Gramercy Place, Los Angeles, Calif.	500
6MP	G. H. Fitzpatrick	3690 3rd Street, San Diego, Calif.	500
6MQ	H. S. Chalfee	1111 Los Robles Avenue, Pasadena, Calif.	500
6MR	Wm. Schmidt	51st and Vermont Streets, Los Angeles, Calif.	500
6MS	Robt. Sant	748 Main Street, Long Beach, Calif.	500
6MT	Harry Heyn	6122 De Longpre Street, Los Angeles, Calif.	1,000
6MU	H. W. Roberts	5327 Monte Vista Street, Los Angeles, Calif.	1,000
6MV	A. K. Thompson	1025 West Florence Street, Los Angeles, Calif.	1,000
6MW	J. L. McKee	123 North Alta Street, Los Angeles, Calif.	1,000
6MX	E. A. Freitas	507 Ulloa Street, San Francisco, Calif.	500
6MY	Harold Searing	300 North Alta Street, Los Angeles, Calif.	1,000
6MZ	J. F. Gray	Del Mar, Calif.	1,000
6NA	A. S. Nielsen	849 Athens Street, Oakland, Calif.	500
6NB	R. I. McHolland	3545 7th Street, Los Angeles, Calif.	1,000
6NC	Ralph Thompson	1730 T Street, Sacramento, Calif.	1,000
6ND	A. W. Hill	1121 B Street, Eureka, Calif.	500
6NE	G. W. Evans	411 Emerson Street, Palo Alto, Calif.	1,000
6NF	R. E. Cornelison	827 O Street, Fresno, Calif.	500
6NG	R. W. Thornalley	3027 East 16th Street, Oakland, Calif.	1,000
6NH	R. Thomas	2949 Summit Street, Oakland, Calif.	1,000
6NI	Wallace Brainard	5719 Keith Avenue, Oakland, Calif.	500
6NJ	R. E. Griffith	1015 North Center Street, Stockton, Calif.	500
6NK	Bertram Heller	1133 West 41st Place, Los Angeles, Calif.	500
6NL	R. P. Middlebrook	2744 Columbia Street, San Diego, Calif.	500
6NM	E. H. Daniels	206 Lindero Avenue, Long Beach, Calif.	1,000
6NN	R. S. Clayton	1404 66th Street, Berkeley, Calif.	500
6NO	Chas. Cross	5564 Broadway, Oakland, Calif.	500
6NP	G. L. Hart	3785 Albatross Street, San Diego, Calif.	500
6NQ	H. S. Nelson	22 Kensington Apartments, Salt Lake City, Utah	1,000
6NR	L. J. Le Conte, Jr.	2501 Piedmont Avenue, Berkeley, Calif.	500
6NS	M. G. Somers	1828 West 41st Place, Los Angeles, Calif.	1,000
6NT	C. J. Frederickson	Front and Montezuma Streets, Rio Vista, Calif.	1,000
6NU	H. W. Keiser	312 Orange Avenue, Monrovia, Calif.	1,000
6NV	P. O. Van Woods	Fort Scott, San Francisco, Calif.	500
6NW	E. G. Ousterhoudt	8011 Crickett Street, Los Angeles, Calif.	1,000
6NX	F. J. Quement	51 Pleasant Street, San Jose, Calif.	1,000
6NY	J. E. Bickel	745 North Pickering Street, Whittier, Calif.	500
6NZ	C. E. Capwell	Monte Cresta Avenue and Kelton Court, Oakland, Calif.	1,000
6OA	L. P. Bennett	428 B Street, Hayward, Calif.	1,000
6OB	Knights of Columbus Radio School	150 Golden Gate Avenue, San Francisco, Calif.	500
6OC	L. Van Gorder	3149 22d Street, San Francisco, Calif.	500
6OD	D. Gardner	515 El Centro Street, South Pasadena, Calif.	500
6OE	S. F. Johnson	2949 Maiden Lane, Altadena, Calif.	1,000
6OF	J. A. Martin	6002 Linwood Street, San Diego, Calif.	500
6OG	A. L. Young	516 Gertruda Street, Redondo, Calif.	1,000
6OH	J. B. Mannon	404 Dora Street, Ukiah, Calif.	1,000
6OI	La Chance Doan	1148 9th Street, Douglas, Ariz.	500
6OJ	C. C. Bullen	918 5th Street, National City, Calif.	500
6OK	R. H. Schauer	1009 East Haley Street, Santa Barbara, Calif.	1,000
6OL	R. M. White	717 East Windsor Road, Glendale, Calif.	1,000
6OM	Geo. Hutchins	403 North Benton Way, Los Angeles, Calif.	500
6ON	H. E. Thompson	5104 Grove Street, Oakland, Calif.	1,000
6OO	G. R. Macklin	88 Peralta Avenue, San Francisco, Calif.	500
6OP	H. H. Heer	1400 Jones Street, San Francisco, Calif.	500
6OQ	E. Payor	904 Irving Street, San Francisco, Calif.	500
6OR	J. C. Hill	743 Mildreda Street, Fresno, Calif.	500
6OS	Not assigned		
6OT	F. Berry	359 East 13th S. Street, Salt Lake City, Utah	1,000
6OU	J. W. Babcock	2227 Piedmont Avenue, Berkeley, Calif.	500
6OV	E. H. Broezel	1355 Union Street, San Diego, Calif.	500
6OW	C. K. McCormick	39 Cliff Street, Santa Cruz, Calif.	1,000
6OX	G. E. Rominger	241 South Orange Street, Glendale, Calif.	1,000
6OY	Stanley Deerr	137 South Cedar Street, Glendale, Calif.	1,000
6OZ	Glen Garner	2454 Washington Street, Ogden, Utah	500
6PA	C. F. Dalziel	12th and Chestnut Streets, Paso Robles, Calif.	1,000
6PB	L. B. Fowler	703 Olive Avenue, Redlands, Calif.	500



## SIXTH DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
6PC	L. W. Packard	1121 Breese Avenue, Pasadena, Calif.	500
6PD	J. J. McArdle	283 Day Street, San Francisco, Calif.	500
6PE	H. C. Mailander	423 Westminster Avenue, Salt Lake City, Utah	1,000
6PF	T. Maher	426 29th Street, San Francisco, Calif.	500
6PG	J. Redmond	340 30th Street, San Francisco, Calif.	500
6PH	E. J. McGuire	1535 Church Street, San Francisco, Calif.	500
6PI	B. S. McGlashan	2333 West 21st Street, Los Angeles, Calif.	1,000
6PJ	H. D. Schmidt	27 Dakota Avenue, Santa Cruz, Calif.	500
6PK	L. R. Wilson	319 East 14th Street, Tucson, Ariz.	1,000
6PL	D. C. Brockaway	4402 Sunset Boulevard, Los Angeles, Calif.	500
6PM	L. H. Conner	2017 J Street, Sacramento, Calif.	1,000
6PN	L. M. Stewart	3850 7th Street, San Diego, Calif.	500
6PO	P. I. Doty	9 Pine Avenue, San Jose, Calif.	1,000
6PP	S. F. Mattoon	7364 Hollywood Boulevard, Los Angeles, Calif.	1,000
6PQ	M. H. Finley	Santa Ana, Calif.	1,000
6PR	O. F. Willey	89 May Street, Santa Cruz, Calif.	1,000
6PS	R. J. Reilly	2170 Hobart Street, Los Angeles, Calif.	1,000
6PT	G. E. Easton	505 Madison Street, Monterey, Calif.	500
6PU	J. H. Alford	Box 248, R. R. No. 42, San Jose, Calif.	1,000
6PV	H. C. Hammerly	527 Merrimac Street, Oakland, Calif.	500
6PW	P. S. Wilson	136 Caine Avenue, San Francisco, Calif.	500
6PX	F. J. Early	525 Manila Avenue, Oakland, Calif.	1,000
6PY	P. Bowers	364 Santa Clara Street, Oakland, Calif.	1,000
6PZ	H. P. Noack	309 Perry Street, Oakland, Calif.	1,000
6QA	J. R. Doig	4437 View Street, Oakland, Calif.	1,000
6QB	A. M. Burgess	8125 Geary Street, San Francisco, Calif.	500
6QC	Polytechnic Radio Club	Fredrick Street and 1st Avenue, San Francisco, Calif.	500
6QD	W. Uecker	3590 Lincoln Avenue, Alameda, Calif.	1,000
6QE	H. R. Shaw	897 California Street, San Francisco, Calif.	500
6QF	Fred Schack	1014 Castro Street, Oakland, Calif.	1,000
6QG	A. R. Montgomery	512 East 9th Street, Los Angeles, Calif.	1,000
6QH	P. Lifshiz	1257 Guerrero Street, San Francisco, Calif.	500
6QI	K. W. Jeffries	Route 1, Box 180, Monrovia, Calif.	1,000
6QJ	F. H. Rickey	278 Molino Avenue, Long Beach, Calif.	1,000
6QK	R. H. Bell	482 Callish Street, Fresno, Calif.	1,000
6QL	E. M. Pitter	2910 P Street, Sacramento, Calif.	1,000
6QM	E. J. Griffin	Williams, Calif.	1,000
6QN	K. Barbier	4225 Terrace Street, Oakland, Calif.	1,000
6QO	G. N. Weeks	1535 East 38th Street, Oakland, Calif.	1,000
6QP	R. J. Simpson	Ross, Calif.	1,000
6QQ	F. G. Belcher	241 West Kalama Street, San Diego, Calif.	500
6QR	G. M. Lewis	221 West Street, Reno, Nev.	1,000
6QS	L. Leyer	1515 Shattuck Street, Berkeley, Calif.	1,000
6QT	K. Wilson	1801 Vine Street, Berkeley, Calif.	1,000
6QU	C. J. Pickard	660 19th Street, Richmond, Calif.	1,000
6QV	H. B. Watton	110 Los Robles Avenue, Pasadena, Calif.	1,000
6QW	The Radio Shop	121 East San Fernando Street, San Jose, Calif.	1,000
6QX	C. V. Welch	Tonopah, Nev.	1,000
6QY	F. L. Chase	24 Walnut Avenue, Santa Cruz, Calif.	1,000
6QZ	C. R. Tinsley	521 Hill Street, San Francisco, Calif.	500
6RA	D. P. Jones	620 Mariposa Street, Oakland, Calif.	1,000
6RB	V. Pfeiffer and Geo. Cooney	Box 219, Route A, Los Gatos, Calif.	1,000
6RC	F. K. Teeter, jr.	365A 11th Avenue, San Francisco, Calif.	500
6RD	D. L. Snow	3700 4th Avenue, Sacramento, Calif.	1,000
6RE	R. Flygare	2421 Jefferson Avenue, Ogden, Utah	1,000
6RF	Richd. White	435 Oakland Avenue, Pasadena, Calif.	1,000
6RG	A. H. Brolly	R. F. D. Box 42, Saratoga, Calif.	1,000
6RH	H. Lander	5 Ord Court, San Francisco, Calif.	500
6RI	Not assigned		
6RJ	F. Mangelsdorf	248 15th Avenue, San Francisco, Calif.	500
6RK	L. Bradshaw	1601 Hyde Street, San Francisco, Calif.	500
6RL	H. Bryant	Redwood City, Calif.	1,000
6RM	D. B. McKac	2730 13th Street, Salt Lake City, Utah	1,000
6RN	J. B. Henry	1199 Oak Knoll Avenue, Pasadena, Calif.	1,000
6RO	R. G. Neifert	Box 26, Orange, Calif.	1,000
6RP	F. W. Sloan	1145 K Street, San Diego, Calif.	500
6RQ	C. F. Concannon	520 6th Street, Richmond, Calif.	1,000
6RR	F. S. Barton	118 South Gates Street, Los Angeles, Calif.	1,000
6RS	K. Polson	208 North Bright Avenue, Whittier, Calif.	1,000
6RT	C. E. Larson	1909 Filbert Street, Oakland, Calif.	1,000
6RU	E. E. Espinosa	3124 Moore Street, San Diego, Calif.	500
6RV	D. B. Hubbard	6386 Hillegass Avenue, Oakland, Calif.	1,000
6RW	R. W. Wiley	1230 26th Avenue, San Francisco, Calif.	500
6RX	H. O. Holte	2302 Dwight Way, Berkeley, Calif.	1,000
6RY	W. L. Swanson	1044 18th Street, Oakland, Calif.	1,000
6RZ	G. Marden	2340 North Chicago Avenue, Los Angeles, Calif.	1,000
6SA	F. P. Stone	1513 I Street, Arcata, Calif.	1,000

## SIXTH DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power.
			Watts.
6SB	Thos. Greene, Jr.	Forestville, Calif.	1,000
6SC	E. M. Sargent.	2235 Lake Street, San Francisco, Calif.	500
6SD	L. Eabeart.	2607 Merced Street, Los Angeles, Calif.	1,000
6SE	E. W. DeHart.	642 Sierra Street, Los Angeles, Calif.	1,000
6SF	C. A. Schneider.	8363 Weber Avenue, Stockton, Calif.	1,000
6SG	R. M. Dinsdale.	Route 1, Box 30, Woodland, Calif.	1,000
6SH	J. W. Bowers.	Weaverville, Calif.	1,000
6SI	Louis Rogers.	644 4th Street, Richmond, Calif.	1,000
6SJ	S. E. Saville.	1387 Stratford Street, Salt Lake City, Utah.	1,000
6SK	I. I. Aufdekamp.	Forest Avenue, Laguna Beach, Calif.	1,000
6SL	A. Pauli.	753 Laguna Street, San Francisco, Calif.	500
6SM	S. Mitchell.	629 Sycamore Street, Oakland, Calif.	1,000
6SN	H. W. Dickow.	251 Duboce Avenue, San Francisco, Calif.	500
6SO	Not assigned.		
6SP	J. Szukalski.	5608 Mission Street, San Francisco, Calif.	500
6SQ	C. Lutgan.	2520 Webster Street, Berkeley, Calif.	1,000
6SR	Herbert Hoover, Jr.	Stanford University, Calif.	1,000
6SS	H. Christensen.	707 Palm Avenue, Burbank, Calif.	1,000
6ST	Frank Flowers.	214 McHenry Street, Modesto, Calif.	1,000
6SU	F. Fitch.	R. F. D. 6, Stockton, Calif.	1,000
6SV	C. A. Adams.	1376 12th Street, Oakland, Calif.	1,000
6SW	C. B. Heizer.	3412 Kansas Avenue, Los Angeles, Calif.	1,000
6SX	Lee Nickels.	1318 12th Street, Oakland, Calif.	1,000
6SY	D. Larnach.	2005 Kalia Road, Honolulu, Hawaii.	500
6SZ	B. E. Young.	744 Grand Avenue, Oakland, Calif.	1,000
6TA	A. H. Babcock.	2227 Piedmont Avenue, Berkeley, Calif.	500
6TB	Wm. Burger.	741 East 25th Street, Los Angeles, Calif.	1,000
6TC	W. C. Rathlum.	Colusa, Calif.	1,000
6TD	M. Martin.	1815 Virginia Avenue, Berkeley, Calif.	1,000
6TE	R. Rhoades.	2812 Piedmont Avenue, Berkeley, Calif.	1,000
6TF	E. M. Berg.	306 West E Street, Ontario, Calif.	1,000
6TG	R. D. Stott.	Cajal, Calif.	1,000
6TH	J. M. Glessner.	2637 1/2 Piedmont Avenue, Berkeley, Calif.	1,000
6TI	H. R. Greer.	251 Adams Street, Oakland, Calif.	1,000
6TJ	R. B. Ayres.	292 Jayne Avenue, Oakland, Calif.	1,000
6TK	B. Greensfelder.	106 3d Avenue, San Francisco, Calif.	500
6TL	J. M. Bowles.	415 North Mott Street, Los Angeles, Calif.	1,000
6TM	W. Mayo.	1018 Clayton Street, San Francisco, Calif.	500
6TN	C. A. Cushing.	Pioneer Avenue, Sandy, Utah.	1,000
6TO	W. F. Davis.	3045 McKenzie Avenue, Fresno, Calif.	1,000
6TP	W. Lacabanne.	54 Carl Street, San Francisco, Calif.	500
6TQ	K. A. Cantin.	1592 Piikoi Street, Honolulu, Hawaii.	500
6TR	C. H. Cannon.	367 4th Avenue, San Francisco, Calif.	500
6TS	W. Paladini.	540 Clay Street, San Francisco, Calif.	500
6TT	Associated Radio Amateurs.	2960 Linden Avenue, Berkeley, Calif.	1,000
6TU	B. R. Cole.	16 Ellenwood Avenue, Los Gatos, Calif.	1,000
6TV	C. C. Whysall.	Hernandez and Ellenwood Streets, Los Gatos, Calif.	1,000
6TW	E. P. Merritt.	1795 2d Street, San Diego, Calif.	500
6TX	R. M. Thacker.	Baldwin Park, Calif.	1,000
6TY	L. A. Gabin.	845 Crenshaw Boulevard, Los Angeles, Calif.	1,000
6TZ	E. A. Greenquist.	516 West San Carlos Street, San Jose, Calif.	1,000
6UA	M. H. Jones.	Dewey, Utah.	1,000
6UB	C. V. Welch.	209 Elm Street, Hanford, Calif.	1,000
6UC	L. C. Beckman.	522 East 11th Street, Hanford, Calif.	1,000
6UD	A. A. Heer.	1400 Jones Street, San Francisco, Calif.	500
6UE	Alvin McBurney.	37 Greenbank Avenue, Piedmont, Calif.	1,000
6UF	S. R. Cook.	College of Pacific, San Jose, Calif.	1,000
6UG	R. H. Grunbaum.	336 Olive Street, Piedmont, Calif.	1,000
6UH	E. Merrill.	3126 Elm Street, Oakland, Calif.	1,000
6UI	St. George Pope.	835 Walker Avenue, Oakland, Calif.	1,000
6UJ	F. Howard.	4103 Emerald Street, Oakland, Calif.	1,000
6UK	J. M. Huston.	345 North 21st Avenue, Phoenix, Ariz.	1,000
6UL	The Radio Shop.	Sunnyvale, Calif.	1,000
6UM	W. H. Yeaw.	Route 4, Box 1025, Sacramento, Calif.	1,000
6UN	F. Arnberger.	1354 Grove Street, Alameda, Calif.	1,000
6UO	C. B. Newcombe.	Main Street, Yerington, Nev.	1,000
6UP	A. E. Harris.	200 East Santa Barbara, Los Angeles, Calif.	1,000
6UQ	C. Thompson.	1806 15th Street, San Francisco, Calif.	500
6UR	R. Maxson.	486 Eddy Street, San Francisco, Calif.	500
6US	C. E. Larson.	1909 Filbert Street, Oakland, Calif.	1,000
6UT	Edwin Blum.	325 Pacific Street, Alameda, Calif.	1,000
6UU	G. Gabinet.	90 Naples Street, San Francisco, Calif.	500
6UV	A. F. Pendleton.	175 Stewart Street, San Francisco, Calif.	1,000
6UX	Lyndon Farwell.	Broadway, Los Gatos, Calif.	500
6UY	Anthony Phillips.	133A Stevenson Street, San Francisco, Calif.	1,000
6UZ	H. L. Wirth.	3757 Dalton Avenue, Los Angeles, Calif.	500
6VA	T. A. Fisher.	573 Scott Street, San Francisco, Calif.	1,000
6VA	L. Cornwell and J. Cope.	1138 Michigan Street, Salt Lake City, Utah.	1,000



## SIXTH DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
6VB	E. Anderson.....	1371 6th Avenue, San Francisco, Calif.....	500
6VC	M. Umbrico.....	2528 Market Street, Oakland, Calif.....	1,000
6VD	H. B. Drake.....	5830 Colby Street, Oakland, Calif.....	1,000
6VE	E. Kluss.....	414 Moss Avenue, Oakland, Calif.....	1,000
6VF	L. Giannini.....	501 Brussels Street, San Francisco, Calif.....	500
6VG	S. N. Peterson.....	1424 Grove Street, San Francisco, Calif.....	500
6VH	H. J. McCoy.....	1305 Arch Street, Berkeley, Calif.....	1,000
6VI	D. M. Wihrie.....	5844 Colby Street, Oakland, Calif.....	1,000
6VJ	San Diego County Boy Scouts.	Del Mar, Calif.....	1,000
6VK	D. O'Brien.....	643 Poirier Street, Oakland, Calif.....	1,000
6VL	San Diego County Boy Scouts.	Balboa Park, Calif.....	1,000
6VM	P. Parsons.....	633 Middlefield Road, Palo Alto, Calif.....	1,000
6VN	C. L. Johnson.....	2104 Prince Street, Berkeley, Calif.....	1,000
6VO	H. C. Crawford.....	800 South Central Avenue, Glendale, Calif.....	1,000
6VP	F. G. Davis.....	1009½ Diamond Street, San Francisco, Calif.....	500
6VQ	L. McMahon.....	911 Rand Street, Sacramento, Calif.....	1,000
6VR	J. W. Balcock.....	R. F. D. No. 58, Wrights, Calif.....	1,000
6VS	J. C. Chez, jr.....	818 24th Street, Ogden, Utah.....	1,000
6VT	W. Thompson.....	6th and Los Robles Streets, Puente, Calif.....	1,000
6VU	A. M. Knox.....	7245 Franklin Street, Hollywood, Calif.....	1,000
6VV	L. Kilgore.....	1482 West 45th Street, Los Angeles, Calif.....	1,000
6VW	B. Rosenberg.....	290 Richland Avenue, San Francisco, Calif.....	500
6VX	A. A. Hunt.....	122 Market Street, Los Gatos, Calif.....	1,000
6VY	T. E. Slanson.....	4553 Marmion Way, Los Angeles, Calif.....	1,000
6VZ	C. Burrows.....	103 West Pleasant Street, Santa Paula, Calif.....	1,000
6WA	J. F. Blackburn.....	1719 North Gardner Street, Los Angeles, Calif.....	1,000
6WB	Geo. Barnes.....	725 West 4th Street, Reno, Nev.....	1,000
6WC	R. Barrow.....	7618 Hollywood Boulevard, Los Angeles, Calif.....	1,000
6WD	A. H. Hart.....	90 Surfside Street, Santa Cruz, Calif.....	1,000
6WE	R. Dolson.....	951 Elden Avenue, Los Angeles, Calif.....	1,000
6WF	G. R. Harrison.....	Stanford University, Calif.....	1,000
6WG	W. Honstinger.....	1412 10th Street, Sacramento, Calif.....	1,000
6WH	R. Ward.....	170 Arlington Drive, Pasadena, Calif.....	1,000
6WI	G. Albee.....	1241 West 40th Place, Los Angeles, Calif.....	1,000
6WJ	G. Bourguignon.....	193 Johnson Avenue, Santa Clara, Calif.....	1,000
6WK	L. Feit.....	2044 India Street, San Diego, Calif.....	500
6WL	C. F. Muney.....	2226 Grove Street, Berkeley, Calif.....	1,000
6WM	Fred Eliert.....	325 East St. James Street, San Jose, Calif.....	1,000
6WN	B. Alexander.....	4340 Cleveland Avenue, San Diego, Calif.....	500
6WO	A. G. Leech.....	5665 San Pablo Avenue, Oakland, Calif.....	1,000
6WP	H. J. Irlthum.....	1882 54th Street, Oakland, Calif.....	1,000
6WQ	G. Murray.....	1457 Hyde Street, San Francisco, Calif.....	500
6WR	A. H. Khazoyan.....	484 South Los Robles Avenue, Pasadena, Calif.....	1,000
6WS	C. Whalen.....	103 South Pacific Boulevard, Huntington Park, Calif.....	1,000
6WT	C. Sutherland.....	340 Moran Street, Reno, Nev.....	1,000
6WU	C. Richardson.....	406 West 28th Street, Los Angeles, Calif.....	1,000
6WV	J. L. Roberts.....	3450 Iowa Street, Fresno, Calif.....	1,000
6WW	N. Lewis.....	2056 Orchard Avenue, Los Angeles, Calif.....	1,000
6WX	E. W. Korf.....	816 North Main Street, Napa, Calif.....	1,000
6WY	E. A. Fensky.....	689 62d Street, Oakland, Calif.....	1,000
6WZ	R. W. Otto.....	1906 Chestnut Street, Berkeley, Calif.....	1,000
6AA	N. G. Hueter.....	1134 Jones Street, San Francisco, Calif.....	500
6AAA	Not assigned.....		
6AAB	Frank Thompson.....	548 West Minford Street, Glendale, Calif.....	500
6AAC	E. F. Hockenbeamer.....	921 Arlington Avenue, Berkeley, Calif.....	500
6AAD	IL G. Balduin.....	Fillmore, Calif.....	1,000
6AAE	L. J. Hall.....	691 Post Street, San Francisco, Calif.....	500
6AAF	L. B. Hinekey.....	Fillmore, Calif.....	1,000
6AAG	C. A. Coffman.....	Route 4, Box 110, Anaheim, Calif.....	1,000
6AAH	C. Baldwin and M. Gardner.....	Route 6, Phoenix, Ariz.....	500
6AAI	H. A. Ambler.....	1070 10th Street, San Diego, Calif.....	500
6AAJ	N. C. De Wolfe.....	206 Ellsworth Street, San Mateo, Calif.....	500
6AAK	A. B. Lopes.....	720 Santa Barbara Street, Santa Barbara, Calif.....	500
6AAL	F. H. Fleur.....	1540 Palou Avenue, San Francisco, Calif.....	500
6AAM	C. H. Wiles.....	Route 1, Box 57A, Stockton, Calif.....	500
6AAN	Jack Dent.....	3d and Elm Streets, San Diego, Calif.....	500
6AAO	R. S. Hewitt.....	3039 Royal Street, Los Angeles, Calif.....	500
6AAP	C. E. Peterson.....	529 Santa Inez Drive, San Mateo, Calif.....	1,000
6AAQ	Clayton Bane.....	262 Castro Street, San Francisco, Calif.....	500
6AAR	C. Zagler.....	6355 Dana Street, Oakland, Calif.....	1,000
6AAS	F. F. Moffett.....	843 Lake Street, Reno, Nev.....	1,000
6AAT	I. H. Brush.....	548 B Street, Santa Rosa, Calif.....	500
6AAU	J. Byrne.....	28 Union Street, Santa Cruz, Calif.....	1,000
6AAV	V. Elliott.....	840 Magnolia Street, Pasadena, Calif.....	1,000
6AAW	A. Woolf.....	1703 Grove Street, Berkeley, Calif.....	1,000
6AAX	Kenneth Burzell.....	2705 Mobile Avenue, Sausalito, Calif.....	500
6AAY	P. H. Gilbert.....	Big Creek, Calif.....	500

## SIXTH DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
6AAZ	E. A. Banks.	1648 Neal Street, San Diego, Calif.	500
6AB	W. J. Henry	544 11th Avenue, San Francisco, Calif.	500
6ABA	P. F. Johnson.	2940 Maiden Lane, Altadena, Calif.	1,000
6ABB	Edw. Prosek.	1085 Church Street, San Francisco, Calif.	500
6ABC	A. K. Aster.	910 Chestnut Street, Alameda, Calif.	1,000
6ABD	R. C. Thom.	2025 53d Street, Los Angeles, Calif.	1,000
6ABE	W. R. Dodson.	924 A Avenue, National City, Calif.	500
6ABF	C. S. Smith.	3512 Park Boulevard, Oakland, Calif.	1,000
6ABG	J. F. Hopkinson.	309 South Flower Street, Los Angeles, Calif.	1,000
6ABH	G. K. Spencer.	1324 Weber Street, Alameda, Calif.	1,000
6ABI	C. E. Cosgrove.	716 East 22d Street, Oakland, Calif.	1,000
6ABJ	E. R. Sharpe.	Martinez, Calif.	1,000
6ABK	G. Fensky.	689 62d Street, Oakland, Calif.	1,000
6ABL	E. C. Reynolds.	Paso Robles, Calif.	1,000
6ABM	S. March.	98 Wilkes Circle, Santa Cruz, Calif.	1,000
6ABN	R. C. Saunders.	1528 Cambria Street, Los Angeles, Calif.	1,000
6ABO	E. E. Smith.	537 North Greenleaf Avenue, Whittier, Calif.	500
6ABP	R. C. Anderson.	1919 Lime Avenue, Long Beach, Calif.	500
6ABQ	C. Schneider.	76 Caselli Avenue, San Francisco, Calif.	500
6ABR	S. Inselman.	57 Douglas Street, San Francisco, Calif.	500
6ABS	N. Ashima.	1474 Nuamere Street, Honolulu, Hawaii.	500
6ABT	J. D. Shea.	5851 Birch Street, Oakland, Calif.	1,000
6ABU	Alex. Stokes.	2812 38th Avenue, Oakland, Calif.	1,000
6ABV	E. J. Conroy.	3550 Penniman Avenue, Oakland, Calif.	1,000
6ABW	W. Donnenwirth.	Roseville, Calif.	1,000
6ABX	W. Huston.	Woodland, Calif.	1,000
6ABY	C. J. Bertrand.	554 6th Avenue, San Francisco, Calif.	500
6ABZ	C. C. Pearson.	119 West Center Street, Covina, Calif.	1,000
6AC	J. W. Little.	1035 Lincoln Way, San Francisco, Calif.	500
6ACA	L. B. Kennedy.	2816 Virginia Street, Berkeley, Calif.	1,000
6ACB	M. P. Gilliland.	1117 Foothill Street, Pasadena, Calif.	1,000
6ACC	W. D. Johnson.	4346 Townsend Avenue, Oakland, Calif.	500
6ACD	A. L. Walker.	Winnemucca, Nev.	1,000
6ACE	W. H. Westerman.	793 65th Street, Oakland, Calif.	1,000
6ACF	Errol Pack.	6451 San Pablo Avenue, Oakland, Calif.	500
6ACG	M. H. Hurt.	289 West 14th Street, Riverside, Calif.	1,000
6ACH	C. E. Thompson.	1876 15th Street, San Francisco, Calif.	500
6ACI	T. H. Wells.	Upland, Calif.	500
6ACJ	P. R. Weinstock.	El Cajon, Calif.	1,000
6ACK	L. H. Atkinson.	1305 Fillmore Street, San Francisco, Calif.	500
6ACL	Alex. Brooks.	432 Lyon Street, San Francisco, Calif.	500
6ACM	L. and A. Newman.	1700 Sonoma Avenue, Berkeley, Calif.	1,000
6ACN	R. W. Kerrigan.	2943 Harrison Street, San Francisco, Calif.	500
6ACO	H. C. Robohn.	2009 O'Farrell Street, San Francisco, Calif.	500
6ACP	R. K. Salisbury.	400 Wilcox Avenue, Oroville, Calif.	500
6ACQ	H. W. Scribner.	23 Presidio Terrace, San Francisco, Calif.	500
6ACR	T. A. Work.	181 Central Avenue, Pacific Grove, Calif.	1,000
6ACS	H. F. Thornton.	Arcata, Calif.	1,000
6ACT	C. A. Thunen.	5766 Broadway, Oakland, Calif.	1,000
6ACU	Y Radio Club.	110 Carrelo Street, Santa Barbara, Calif.	1,000
6ACV	R. Walker.	1127 El Centro Avenue, Alameda, Calif.	1,000
6ACW	C. Potter.	117 Hillside Street, Piedmont, Calif.	1,000
6ACX	R. H. Owen.	6811 Hollywood Boulevard, Los Angeles, Calif.	1,000
6ACY	A. E. Ekdale.	115 North Chester Avenue, Los Angeles, Calif.	1,000
6ACZ	D. de Neuf.	811 B Street, Petaluma, Calif.	1,000
6AD	M. L. Webb.	Napa, Calif.	500
6ADA	M. Madero.	436 10th Street, San Diego, Calif.	500
6ADB	A. Cook.	3016 Brook Street, Oakland, Calif.	1,000
6ADC	A. B. Curtis.	2060 Marengo Avenue, Los Angeles, Calif.	1,000
6ADD	A. Merrill.	214 Highland Avenue, Piedmont, Calif.	1,000
6ADE	E. B. Wiese.	1355 Regent Street, Alameda, Calif.	500
6ADF	C. C. Niles.	601 6th Street, Petaluma, Calif.	500
6ADG	F. Noel.	301 West Avenue 43, Los Angeles, Calif.	500
6ADH	P. Friedenthal.	2249 Broderick Street, San Francisco, Calif.	500
6ADI	J. W. Sommers.	1061 62d Street, Oakland, Calif.	500
6ADJ	H. I. McRae.	654 North Kenwood Street, Glendale, Calif.	500
6ADK	M. D. Jergins.	1037 Elden Avenue, Los Angeles, Calif.	1,000
6ADL	J. S. Campbell.	873 North Chester Avenue, Pasadena, Calif.	500
6ADM	H. J. Bolton.	124 North Dillon Street, Los Angeles, Calif.	500
6ADN	W. Van Ziles.	1113 Evelyn Place, Pasadena, Calif.	500
6ADO	Jas. McGiffin.	Boy Scouts, Stockton, Calif.	1,000
6ADP	R. P. Coulter.	69 South 10th Street, San Jose, Calif.	1,000
6ADQ	W. R. Pressell.	136 Mill Street, Reno, Nev.	1,000
6ADR	R. N. Ball.	1835 Edgemont Avenue, San Diego, Calif.	500
6ADS	C. de Vinna.	1004 2d Street, Santa Monica, Calif.	1,000
6ADT	L. P. Smith.	729 West 5th Street, Reno, Nev.	1,000
6ADU	P. Kroeckel.	Route 1, Escondido, Calif.	500
6ADV	R. W. Hickman.	440 North Washington Avenue, Whittier, Calif.	500

## SIXTH DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
6ADW	A. Macdonald	1376 West Washington Street, Los Angeles, Calif	500
6ADX	F. G. Beck	417 C Street, Wilmington, Calif.	500
6ADY	S. Ayres	53 3d Street, San Francisco, Calif.	500
6ADZ	Electric Lighting Supply Co.	216 West 3d Street, Los Angeles, Calif.	500
6AE	F. E. Terman	Stanford University, Calif.	1,000
6AEA	W. P. Bell	1907 Alameda Avenue, Alameda, Calif.	1,000
6AEB	A. M. Fontaine	4127 Woodruff Avenue, Oakland, Calif.	500
6AEC	O. Bernhard	Boy Scouts Camp, Sloat Boulevard, San Francisco, Calif.	500
6AED	S. Griffin	1825 4th Street, San Diego, Calif.	500
6AEE	W. W. Grundell	1911 Eddy Street, San Francisco, Calif.	500
6AEF	P. E. Parker	420 East Chapman Avenue, Fullerton, Calif.	500
6AEG	N. B. Wells	2827 Union Street, San Francisco, Calif.	500
6AEH	Elwood Albright	2331 University Street, San Diego, Calif.	500
6AEI	Harvey Blackman	Winton, Calif.	500
6AEJ	Howard Lane	53 Cambridge Way, Piedmont, Calif.	1,000
6AEK	Clarence Harris	454 17th Avenue, San Francisco, Calif.	500
6AEL	T. A. Cutting	67 1st Street, Campbell, Calif.	1,000
6AEM	P. T. W. Scott	Route 2, Box 177A, Fullerton, Calif.	500
6AEN	O. C. Frei	Tolenas, Calif.	1,000
6AEO	Fred Lopez	4001 Porter Street, Oakland, Calif.	500
6AEP	Sigurd Larsen	1472 85th Avenue, Oakland, Calif.	500
6AEQ	Polytechnic High School	Science Department, San Francisco, Calif.	500
6AER	R. Walker	1712 Russell Street, Berkeley, Calif.	500
6AES	M. L. Hofmann	432 Walsworth Avenue, Oakland, Calif.	500
6AET	Clarence Schomaker	193 Douglas Street, San Francisco, Calif.	500
6AEU	Leo J. Meyberg	428 Market Street, San Francisco, Calif.	500
6AEV	R. W. Hart	30 Grand Avenue, Oakland, Calif.	500
6AEW	Shirley Armfield	Woodland, Calif.	500
6AEX	F. Crowl	1813 Parker Street, Berkeley, Calif.	500
6AEY	F. W. Pratt	550 North 17th Street, San Jose, Calif.	500
6AEZ	G. J. Quillinan	2264 Lincoln Avenue, Ogden, Utah	500
6AF	F. Schubert	209 Nevada Street, San Francisco, Calif.	500
6AFA	Raymond Wall	1211 East 23d Street, Oakland, Calif.	500
6AFB	R. T. Raphael	33 5th Avenue, San Francisco, Calif.	500
6AFC	A. L. Alderman	1091 Harrison Street, Santa Clara, Calif.	500
6AFD	R. W. Baker	1893 South 9th East, Salt Lake City, Utah	1,000
6AFE	Boy Scouts, Troop 1	National City, Calif.	500
6AFF	Boy Scouts, Troop 18	San Diego, Calif.	500
6AFG	Boy Scouts, Signal Headquarters.	San Diego, Calif.	500
6AFH	H. M. Ellis	1524 South California Street, Stockton, Calif.	500
6AFI	Garner Green	211 Glen Ridge Avenue, Los Gatos, Calif.	1,000
6AFJ	H. G. Hopkins	Route 2, Yuma, Ariz.	500
6AFK	Elmer Newton	1161 Benton Street, Santa Clara, Calif.	500
6AFL	O. D. Packard	1428 Olive Street Paso Robles, Calif.	500
6AFM	University High School Radio Club.	48th and Webster Streets, Oakland, Calif.	1,000
6AFN	C. E. Warriner	2462 Kuhio Street, Honolulu, T. H.	500
6AFO	B. B. Ellis	343 24th Avenue, San Francisco, Calif.	500
6AFP	G. W. Harriman	Clifton, Ariz.	1,000
6AFQ	J. F. Ives	2500 Irving Avenue, Alameda, Calif.	500
6AFR	Kimball Electric Co.	526 13th Street, Oakland, Calif.	500
6AFS	E. D. Freeman	814 1/2 Carolina Street, Vallejo, Calif.	500
6AFT	M. Heeder	4165 25th Street, San Francisco, Calif.	500
6AFU	J. S. Gerard	Lodi, Calif.	1,000
6AFV	N. Borch	1919 Grant Street, Berkeley, Calif.	1,000
6AFW	R. Thompson	701 Spadra Street, Fullerton, Calif.	500
6AFX	R. Mortimer	32 Walnut Street, Los Gatos, Calif.	500
6AFY	J. P. McDonough	800 West Grant Street, Healdsburg, Calif.	1,000
6AFZ	P. Stecher	2322 East Jefferson Avenue, Ogden, Utah	500
6AG	E. A. Schivo	1477 19th Avenue, San Francisco, Calif.	500
6AGA	L. H. Howard	1317 Castro Street, Martinez, Calif.	500
6AGB	G. E. Elliott	Atwater, Calif.	500
6AGC	J. A. Cutting	State Hospital, Agnew, Calif.	1,000
6AGD	Boy Scouts, Troop 2	National City, Calif.	500
6AGE	W. E. Bowen	Route 1, Box 292, Redlands, Calif.	1,000
6AGF	E. Atkinson	713 Grove Street, Ukiah, Calif.	1,000
6AGG	H. P. Learned	Gilroy, Calif.	1,000
6AGH	C. A. Noyes	3265 Liberty Avenue, Alameda, Calif.	500
6AGI	California Institute of Technology.	Pasadena, Calif.	1,000
6AGJ	C. W. Holdiman	117 North 5th Street, San Jose, Calif.	500
6AGK	E. S. Kinney, jr.	3000 A Street, San Diego, Calif.	500
6AGL	K. M. Luard	1336 East Main Street, Stockton, Calif.	500
6AGM	C. E. Weaver	145 North Kenwood Street, Glendale, Calif.	500
6AGN	F. Frueh	535 South Los Angeles Street, Anaheim, Calif.	1,000

## SIXTH DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
6AGO	J. P. Kolar.....	524 Arkansas Street, San Francisco, Calif.....	500
6AGP	D. H. & G. A. Keet.....	154 Hidalgo Place, Riverside, Calif.....	1,000
6AGQ	A. W. Utter.....	136 East 15th Street, Long Beach, Calif.....	500
6AGR	W. J. Beran.....	917 Beech Street, San Diego, Calif.....	500
6AGS	A. L. Semrau.....	940 Fair Oaks Street, Pasadena, Calif.....	500
6AGT	H. Weddell.....	31 Grant Street, San Jose, Calif.....	500
6AGU	L. Toney.....	3820 High Street, Oakland, Calif.....	500
6AGV	E. M. Carr.....	316 Presidio Avenue, San Francisco, Calif.....	500
6AGW	A. M. Herren.....	Presidio, San Francisco, Calif.....	500
6AGX	C. J. Penther.....	1076 Aileen Street, Oakland, Calif.....	500
6AGY	A. L. Bolton, jr.....	1700 La Loma Avenue, Berkeley, Calif.....	500
6AGZ	P. J. Wing.....	1045 56th Street, Oakland, Calif.....	500
6AII	R. S. Rheem.....	478 Orchard Street, Oakland, Calif.....	1,000
6AIIA	W. F. Young.....	117 Newlin Avenue, Whittier, Calif.....	1,000
6AIIH	H. M. Raymond.....	546 North Kenwood Street, Los Angeles, Calif.....	1,000
6AIIH	D. M. Mehrle.....	5844 Colby Street, Oakland, Calif.....	500
6AIIH	Vocational High School.....	12th and Market Streets, Oakland, Calif.....	500
6AIIH	P. S. Burtchell.....	1313 19th Avenue, San Francisco, Calif.....	500
6AIIH	D. E. Chambers.....	639 E Street, San Diego, Calif.....	500
6AIIH	Troop 10, Boy Scouts.....	1835 Bancroft Street, San Diego, Calif.....	500
6AIIH	Troop 20, Boy Scouts.....	University Avenue, San Diego, Calif.....	500
6AIIH	Troop 30, Boy Scouts.....	4176 Jackdaw Street, San Diego, Calif.....	500
6AIIJ	R. Straight.....	2072 Broadway, Oakland, Calif.....	500
6AIIK	F. Crooks.....	2159 Mission Street, San Francisco, Calif.....	500
6AIIK	I. H. DeYoung.....	2030 Green Street, San Francisco, Calif.....	500
6AIIH	F. C. Miramontes.....	903 Arguello Boulevard, Redwood City, Calif.....	500
6AIIH	F. A. Seegert.....	423 West Islay Street, Santa Barbara, Calif.....	500
6AIIH	G. F. Coe.....	Route D, Box 114, Lodi, Calif.....	500
6AIIH	Willie Williams.....	711 North Gordon Street, Pomona, Calif.....	500
6AIIH	R. A. Phillips.....	Moneta, Calif.....	500
6AIIH	S. Winters.....	659 Clayton Street, San Francisco, Calif.....	500
6AIIH	H. Iams.....	4115 Thomas Street, East San Diego, Calif.....	500
6AIIH	W. Scammell.....	1033 Excelsior Avenue, Alameda, Calif.....	500
6AIIH	L. E. Gardner.....	Sanger, Calif.....	1,000
6AIIH	R. Kreyser.....	805 North Gordon Street, Pomona, Calif.....	500
6AIIH	C. H. Parker.....	398 Molino Avenue, Long Beach, Calif.....	500
6AIIH	J. Dering.....	130 North Aurora Street, Stockton, Calif.....	500
6AIIH	R. Hall.....	1721 Beverly Place, Berkeley, Calif.....	500
6AIIH	J. Anastasi.....	Fountain Street, Monterey, Calif.....	500
6AIIH	C. T. Peterson.....	4344 Howe Street, Oakland, Calif.....	500
6AIIH	G. W. Tull.....	1129 Bella Vista Avenue, Oakland, Calif.....	500
6AIIA	C. E. Taylor.....	1620 Appleton Street, Long Beach, Calif.....	500
6AIIH	F. E. Gilbert.....	4021 South Harvard Boulevard, Los Angeles, Calif.....	500
6AIIH	M. L. Bruner.....	763 Humboldt Street, Santa Rosa, Calif.....	1,000
6AIIH	D. Culbert.....	12 Upper Lowell Street, Lowell, Ariz.....	1,000
6AIIH	Lindley Winsor.....	200 22d Street, Bakersfield, Calif.....	1,000
6AIIH	R. A. Moody.....	707-A Santa Clara Street, Ventura, Calif.....	1,000
6AIIH	R. W. Koch.....	3324 East 11th Street, Oakland, Calif.....	1,000
6AIIH	L. B. Hutchins.....	5 West State Street, Redlands, Calif.....	1,000
6AIIH	W. Moore.....	130 East 20th Street, Pasadena, Calif.....	500
6AIIH	B. Wentworth.....	Route 3, Mission Canyon, Santa Barbara, Calif.....	500
6AIIH	T. M. Sides.....	1333 East Avenue, Selma, Calif.....	1,000
6AIIH	B. H. Caseboldt.....	Route A, Box 93, Escalon, Calif.....	1,000
6AIIH	J. Pesavento.....	804 P Street, Sacramento, Calif.....	500
6AIIH	J. Kremer.....	403 East B Street, Ontario, Calif.....	500
6AIIH	R. H. Rogers.....	4143 Pacific Avenue, San Diego, Calif.....	500
6AIIH	W. McManus.....	335 Vine Street, Glendale, Calif.....	500
6AIIH	U. J. Barbel.....	Metcalf, Ariz.....	1,000
6AIIH	L. J. Keller.....	1260 Jefferson Street, Santa Clara, Calif.....	500
6AIIH	J. C. Flagg.....	210 East 10th Street, Claremont, Calif.....	500
6AIIH	A. W. Rowe.....	5131 Monte Vista Street, Los Angeles, Calif.....	1,000
6AIIH	G. George.....	Route 1, Santa Barbara, Calif.....	500
6AIIH	G. E. Robinson.....	5123 Main Street, Roseville, Calif.....	500
6AIIH	D. W. Pabst.....	Sisson, Calif.....	500
6AIIH	E. F. Hall.....	546 Lincoln Avenue, Salinas, Calif.....	500
6AIIH	L. B. Kennedy.....	Letterman Hospital, San Francisco, Calif.....	500
6AIIH	C. S. Mundt.....	Concord, Calif.....	1,000
6AIIH	C. Simpkins.....	Napa, Calif.....	500
6AIIH	J. Kaufman.....	803 West Oak Street, Stockton, Calif.....	500
6AIIH	D. L. Hersch.....	1031 South Manhattan Place, Los Angeles, Calif.....	500
6AIIH	L. Hewitt.....	135 West Willow Street, Stockton, Calif.....	500
6AIIH	C. D. Elfving.....	3344 McHenry Avenue, Modesto, Calif.....	500
6AIIH	F. C. Jones.....	1822 Hearst Avenue, Berkeley, Calif.....	500
6AIIH	J. H. Doig.....	2133 Columbia Street, San Diego, Calif.....	500
6AIIH	L. Picker.....	San Ysidro, Calif.....	500
6AIIH	W. Terriberry.....	676 Apper Street, Oakland, Calif.....	1,000
6AIIH	H. C. MacQuarrie.....	1115 Taylor Street, San Francisco, Calif.....	500
6AIIH	H. C. Crabtree.....	660 West Hadley Street, Whittier, Calif.....	1,000

## SIXTH DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power. Watts.
6AJL	G. Bergstrom.....	616 20th Street, Ogden, Utah.....	500
6AJM	F. L. Mason.....	540 Johnson Street, Healdsburg, Calif.....	500
6AJN	D. O'Brien.....	643 Poirier Street, Oakland, Calif.....	500
6AJO	C. B. Schuler.....	604 3d Street, San Diego, Calif.....	500
6AJP	L. Wolfson and W. Burgess.....	Maricopa, Calif.....	500
6AJQ	H. Schulz.....	1477 Benton Street, San Jose, Calif.....	500
6AJR	R. L. Roy.....	941 Court Street, Reno, Nev.....	500
6AJS	E. Josselyn.....	620 Golden Gate Avenue, San Francisco, Calif.....	500
6AJT	Humboldt County High School.....	Winnemucca, Nev.....	1,000
6AJU	O. Buckmen.....	Farmington, Calif.....	500
6AJV	R. M. Bottoms.....	1146 P Street, Fresno, Calif.....	500
6AJW	W. Bolberg.....	541 Yosemite Street, Manteca, Calif.....	500
6AJX	S. W. Andreasson.....	Richfield, Utah.....	1,000
6AJY	H. C. Lovell.....	10 Mosswood Road, Berkeley, Calif.....	500
6AJZ	E. J. Saunders.....	2515 LeConte Avenue, Berkeley, Calif.....	500
6AK	L. D. Mealer.....	Walnut Grove, Calif.....	1,000
6AKA	G. S. Kimball.....	1041 East 17th Street, National City, Calif.....	500
6AKB	R. D. McCurdy.....	142 Pine Avenue, Los Angeles, Calif.....	500
6AKC	J. W. Morton, Jr.....	1515 Clayton Street, San Francisco, Calif.....	500
6AKD	G. E. Hulstead.....	1566 10th Street, San Diego, Calif.....	500
6AKE	K. W. Nicholson.....	Post-office Box 156, Woodlake, Calif.....	1,000
6AKF	R. M. Bollinger.....	Cardiff-by-the-Sea, Calif.....	1,000
6AKG	C. Barnes.....	408 Nutmeg Street, San Diego, Calif.....	500
6AKH	C. Maass.....	520 21st Avenue, San Francisco, Calif.....	500
6AKI	V. C. Hammond.....	440 Patchett Street, Napa, Calif.....	1,000
6AKJ	P. H. Goodwin.....	Oldale, Calif.....	1,000
6AKK	J. C. Arbuckle.....	343 10th Street, San Diego, Calif.....	500
6AKL	R. L. Rogers.....	4102 Campus Avenue, San Diego, Calif.....	500
6AKM	E. L. Pickett.....	6057 Meridian Street, San Diego, Calif.....	500
6AKN	A. B. Barnes.....	1203 25th Street, San Diego, Calif.....	500
6AKO	W. C. Bauman.....	Auburn, Calif.....	1,000
6AKP	E. P. Jones.....	Box 14, Auburn, Calif.....	1,000
6AKQ	H. H. Hunt.....	629 South F Street, San Mateo, Calif.....	500
6AKR	H. E. Williams.....	1319 Napa Street, Vallejo, Calif.....	500
6AKS	J. Hauschild.....	1035 Sierra Street, Reno, Nev.....	1,000
6AKT	J. Insaad.....	40 Goethe Street, Daly City, Calif.....	1,000
6AKU	F. L. Comins.....	229 Pierce Street, San Francisco, Calif.....	500
6AKV	L. H. Winer.....	638 Ryland Street, Reno, Nev.....	1,000
6AKW	L. R. Potter.....	120 Maple Avenue, Fullerton, Calif.....	1,000
6AKX	Sven Jensen.....	232 Lytton Avenue, Palo Alto, Calif.....	1,000
6AKY	N. G. Becar.....	185 East San Fernando Street, San Jose, Calif.....	1,000
6AKZ	E. Catendo.....	Sebastopol, Calif.....	1,000
6AL	G. F. MacMullen.....	2425 LeConte Avenue, Berkeley, Calif.....	500
6ALA	A. H. Saare.....	933 Sonoma Avenue, Santa Rosa, Calif.....	1,000
6ALB	J. L. Davis.....	320 North Pickering Avenue, Whittier, Calif.....	1,000
6ALC	Percy Vettel.....	1088 63d Street, Oakland, Calif.....	500
6ALD	R. T. Taggart.....	1500 North Los Robles Avenue, Pasadena, Calif.....	500
6ALE	W. W. Lindsay, jr.....	5107 11th Avenue, Los Angeles, Calif.....	1,000
6ALF	G. S. Corpe.....	100 West Main Street, El Monte, Calif.....	500
6ALG	A. L. Blodgett.....	603 45th Street, Los Angeles, Calif.....	500
6ALH	B. Wright.....	2223 Jefferson Street, Ogden, Utah.....	500
6ALI	P. Murphy.....	Salida, Calif.....	500
6ALJ	W. E. Sievers.....	LaHabra, Calif.....	500
6ALK	R. A. Hancock.....	403 Palm Street, Anaheim, Calif.....	500
6ALL	F. Weyerhaeuser.....	315 South Orange Grove Street, Pasadena, Calif.....	1,000
6ALM	J. F. Lee.....	1304 East Worth Street, Stockton, Calif.....	1,000
6ALN	M. F. Ferren.....	719 Rampart Street, Los Angeles, Calif.....	1,000
6ALO	C. J. Reikeberg.....	290 East 10th Street, Pomona, Calif.....	500
6ALP	H. Brown.....	1605 East 1st Street, Los Angeles, Calif.....	500
6ALQ	R. Merrill.....	235 Orange Street, Oakland, Calif.....	500
6ALR	R. Donovan.....	469 25th Avenue, San Francisco, Calif.....	500
6ALS	R. T. Ludwig.....	4105 20th Street, San Francisco, Calif.....	500
6ALT	H. G. Peery.....	25 Northwood Drive, San Francisco, Calif.....	500
6ALU	R. P. MacKenzie.....	1016 4th Avenue, Los Angeles, Calif.....	500
6ALV	O. Zimmerman.....	1926 Park Street, Alameda, Calif.....	500
6ALW	F. J. Ludemann.....	311 North C Street, San Mateo, Calif.....	1,000
6ALX	W. A. Hammond.....	3020 Champion Street, Oakland, Calif.....	1,000
6ALY	Erhardt Koerper.....	9401 East 14th Street, Oakland, Calif.....	1,000
6ALZ	M. W. Sutliff.....	8025 East 14th Street, Oakland, Calif.....	1,000
6AM	E. J. Morrow.....	Covina, Calif.....	1,000
6AMA	G. H. Freyermuth.....	154 15th Avenue, San Francisco, Calif.....	500
6AMB	R. J. Stull.....	467 South 1st Street, San Jose, Calif.....	500
6AMC	C. E. Fee.....	Sisson, Calif.....	500
6AMD	L. R. Cormack.....	1819 San Andreas Street, Santa Barbara, Calif.....	500
6AME	R. H. Potts.....	Riverbank, Calif.....	500
6AMF	F. G. Leal.....	Post-office Box 100, Irvington, Calif.....	500



## SIXTH DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
6AMG	C. A. Burrows	Pacific Union College, St. Helena, Calif.	500
6AMH	S. Haughton	242 Elm Street, San Mateo, Calif.	500
6AMI	G. O. Brown	318 Trinity Street, Vallejo, Calif.	500
6AMJ	N. D. Foster	642 North Newlin Street, Whittier, Calif.	500
6AMK	R. J. Miller	Glen Una Ranch, Los Gatos, Calif.	500
6AML	F. S. Burgess	State Hospital, Agnew, Calif.	500
6AMM	G. F. Crowley	Port Costa, Calif.	500
6AMN	A. A. Crawford	1737 Mission Street, South Pasadena, Calif.	500
6AMO	W. K. Downey	1725 Downey Avenue, Modesto, Calif.	500
6AMP	H. O. Morgan	North Orange Grove, Pomona, Calif.	500
6AMQ	H. M. Wollam	7155 Converse Street, Los Angeles, Calif.	500
6AMR	R. F. Jennings	4170 Glen Albyn Drive, Los Angeles, Calif.	500
6AMS	F. W. Hadley	72 Henry Street, San Francisco, Calif.	500
6AMT	P. P. Boardman	Tucson Avenue and East 5th Street, Tucson, Ariz.	500
6AMU	T. W. Robinson	3793 31st Street, San Diego, Calif.	500
6AMV	A. P. Monteiro	1312 97th Avenue, Oakland, Calif.	500
6AMW	W. E. Wohler	Route 2, Sebastopol, Calif.	500
6AMX	J. P. Bradley	2716 Pacific Avenue, San Francisco, Calif.	500
6AMY	Sanger Union High School	Sanger, Calif.	500
6AMZ	H. A. Mauser	807 Prospect Row, San Mateo, Calif.	500
6AN	Willis Vettel	Hornbrook, Calif.	1,000
6ANA	E. Gassman	3237 Belmont Street, Fresno, Calif.	500
6ANB	F. W. Donkin	1210 11th Street, Modesto, Calif.	500
6ANC	J. H. Gibson	2600 Woolsey Street, Berkeley, Calif.	500
6AND	Jas. Kennedy	Hanojua District, Pepeekeo, Hawaii.	500
6ANE	B. M. Spencer	Box 368, Gridley, Calif.	500
6ANF	J. L. Sabo and A. E. Evans	5534 Edgerly Street, Oakland, Calif.	500
6ANG	L. E. Soderlund	2820 10th Street, Berkeley, Calif.	500
6ANH	D. E. Chambers	639 E Street, San Diego, Calif.	500
6ANI	E. Thayer	12 Hayward Street, San Mateo, Calif.	500
6ANJ	N. M. Tate	Vacaville, Calif.	1,000
6ANK	I. A. Weihe	818 F Street, Sparks, Nev.	500
6ANL	E. L. Conner	303 Hopkins Street, Redwood City, Calif.	500
6ANM	F. J. Elser	Main Street, San Rafael, Calif.	500
6ANN	E. de Neuf	524 7th Street, Petaluma, Calif.	500
6ANO	W. W. Everett, jr	St. Helena, Calif.	500
6ANP	N. Webster	3240 Lowe Avenue, Fresno, Calif.	500
6ANQ	H. R. Bradburne	Route 1, Ontario, Calif.	1,000
6ANR	J. R. Hubbell	200 Santa Cruz Street, Los Gatos, Calif.	500
6ANS	D. Raizaff	Merced, Calif.	500
6ANT	L. H. Sortals	3729 Stockton Avenue, East San Diego, Calif.	500
6ANU	W. T. Wright	3129 Herman Street, San Diego, Calif.	500
6ANV	C. Champney	422 Vernon Street, Oakland, Calif.	1,000
6ANW	A. R. Stanford	1975 81st Avenue, Oakland, Calif.	1,000
6ANX	G. S. Parsons	El Cajon, Calif.	1,000
6ANY	L. R. Saunders	1206 Stanley Street, Ukiah, Calif.	1,000
6ANZ	Roy Abrahamson	1351 Webster Street, San Francisco, Calif.	500
6AO	V. C. Litton	160 29th Avenue, San Francisco, Calif.	500
6AOA	Wm. Regalia	217 Cypress Avenue, Stege, Calif.	500
6AOB	H. G. Taylor	Box 53, National Avenue, Los Gatos, Calif.	500
6AOC	W. Cutting	67 North 1st Street, Campbell, Calif.	1,000
6AOD	W. Hopson	704 15th Street, Modesto, Calif.	500
6AOE	J. H. Chase	1323 Lemon Street, Riverside, Calif.	500
6AOF	F. B. Tinney	265 Lytton Avenue, Palo Alto, Calif.	1,000
6AOG	W. N. Simons	1129 Sacramento Street, Vallejo, Calif.	500
6AOH	Wm. Peterson	209 West Street, Sebastopol, Calif.	500
6AOI	C. Park	Post office box 237, Riverbank, Calif.	500
6AOJ	H. O. Snyder	440 Eddy Street San Francisco, Calif.	500
6AOK	G. F. Banks	1648 Neale Street, San Diego, Calif.	500
6AOL	J. H. Nielsen	4003 1st Street, San Diego, Calif.	500
6AOM	J. Chambers	315 Valley Street, San Francisco, Calif.	500
6AON	Troop 1, Boy Scouts	Piedmont, Calif.	500
6AOO	F. J. Thiebaut	121 7th Avenue, San Francisco, Calif.	500
6AOP	S. C. Hight	1822 63d Street, Berkeley, Calif.	500
6AOQ	J. H. Mouththrop	1112 Pacific Avenue, Alameda, Calif.	500
6AOR	S. Glasson	2319 Ashby Avenue, Berkeley, Calif.	500
6AOS	W. C. Rodgers, jr.	1016 Pacific Avenue, Alameda, Calif.	500
6AOT	W. T. Mills	Route 1, box 15, Berkeley, Calif.	1,000
6AOU	A. Hoeflich, jr.	521 Anza Street, San Francisco, Calif.	500
6AOV	E. Minzenmayer	1616 4th Avenue, San Francisco, Calif.	500
6AOW	P. H. Talbot	310 West 2d Street, Pomona, Calif.	1,000
6AOX	Chas. Fick	237 North C Street, San Mateo, Calif.	500
6AOY	J. L. Stevens	Box 1047, Avalon, Calif.	500
6AOZ	G. M. Sanders	118 North Mill Street, Santa Paula, Calif.	500
6AP	H. W. Dodge	1045 Ortega Street, San Francisco, Calif.	500
6APA	H. M. Weston	1 Howard Street, Petaluma, Calif.	500
6APB	W. G. Simms	302 Sycamore Street, Modesto, Calif.	500

## SIXTH DISTRICT—Continued.

## Alphabetically by call signals—Continued.

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
6APC	C. F. Kratz	1529 Fuller Avenue, Los Angeles, Calif.	500
6APD	M. Fanning	2513 Wellington Road, Los Angeles, Calif.	500
6APE	L. E. Lane	Willows, Calif.	1,000
6AFP	W. H. Holabird	1917 Ocean View Avenue, Los Angeles, Calif.	500
6APG	J. M. Glessner	2637 Piedmont Avenue, Berkeley, Calif. (portable)	500
6APH	C. C. Young	318 Valley Street, San Francisco, Calif.	500
6API	F. L. Dewey	450 Devisadero Street, San Francisco, Calif.	500
6APJ	F. Hall	211 Edgewood Avenue, San Francisco, Calif.	500
6APK	V. Hall	211 Edgewood Avenue, San Francisco, Calif.	500
6APL	J. R. Scanlon	514 Fountain Avenue, Pacific Grove, Calif.	500
6APM	O. Myers	Linden, Calif.	500
6APN	F. J. Goulin	517 Virginia Street, Vallejo, Calif.	500
6APO	L. Babize	123 East Orange Avenue, Fullerton, Calif.	500
6APP	H. Rawls	1258 West Pierce Street, Phoenix, Ariz.	500
6APQ	Frank Axe	Escondido, Calif.	500
6APR	G. H. Taylor	Fall River Mills, Calif.	500
6APS	H. C. McDonald	Arcata, Calif.	500
6APT	T. F. Chapman	1601 Oakland Avenue, Piedmont, Calif.	1,000
6APU	H. Jones	224 Ricardo Avenue, Piedmont, Calif.	1,000
6APV	L. G. Snell	407 West Avenue, 52d, Los Angeles, Calif.	500
6APW	B. S. Pigg	405 North Maryland Avenue, Glendale, Calif.	500
6APX	E. D. Barcus	Route 2, box 611, Los Angeles, Calif.	500
6APY	W. Haines	212 West Lomita Avenue, Glendale, Calif.	1,000
6APZ	W. Minkler	868 Locust Street, Riverside, Calif.	1,000
6AQ	A. N. Cornack	1235 7th Avenue, San Francisco, Calif.	500
6AQA	G. S. Tichenor	421 West Adams Street, Los Angeles, Calif.	1,000
6AQB	C. Farnham	Thermalito Street, Oroville, Calif.	500
6AQC	C. Wilson, jr.	3040 Benvenue Avenue, Berkeley, Calif. (portable)	500
6AQD	Geo. Utschig	1468 9th Avenue, San Francisco, Calif.	500
6AQE	C. R. Wallace	3430 33d Street, San Diego, Calif.	500
6AQF	E. G. Mahn	Route 1, St. Helena, Calif.	500
6AQG	R. Williams	3114 Ellis Street, Berkeley, Calif.	500
6AQH	Richmond Union High School	23d Street, Richmond, Calif.	500
6AQI	D. C. McNeely	1840 62d Street, Berkeley, Calif.	500
6AQJ	J. H. Knost	90 North Church Street, Tucson, Ariz.	1,000
6AQK	G. Parsons	El Cajon, Calif. (portable)	500
6AQL	J. H. Gunning	820 30th Street, Los Angeles, Calif.	500
6AQM	H. D. Thompson	737 16th Street, Eureka, Calif.	500
6AQN	J. A. Young	Weaverville, Calif.	500
6AQO	M. Stefani	527 Summer Street, Eureka, Calif.	500
6AQP	H. M. Keith	211 South Orange Street, Brea, Calif.	500
6AQQ	A. H. Furst	843 East Central Avenue, San Bernardino, Calif.	500
6AQR	P. L. Toll	Prospect Avenue, Arcata, Calif.	500
6AQS	H. and M. Pitts	510 North Milton Street, Whittier, Calif.	500
6AQT	M. D. Graham	6784 Hollywood Boulevard, Hollywood, Calif.	500
6AQU	H. Becker	1117 West 45th Street, Los Angeles, Calif.	500
6AQV	E. Gilbert	2010 41st Street, Los Angeles, Calif.	500
6AQW	J. A. Betterley	Eureka Camp, Pine Knot Post Office, Calif.	1,000
6AQX	J. McNeal	108 Marengo Street, Alhambra, Calif.	500
6AQY	N. O. Glover	1073 Lincoln Avenue, San Diego, Calif.	500
6AQZ	S. G. Estes	Dol Mar, Calif.	500
6AR	P. F. Byrne	2417 18th Avenue, San Francisco, Calif.	500
6ARA	G. F. Zobel	352 Lake Street, San Francisco, Calif.	500
6ARB	C. Duncan	3029 Baker Street, San Francisco, Calif.	500
6ARC	R. M. Farnsworth	Calusa, Calif.	500
6ARD	H. Glidden	Sutter, Calif.	500
6ARE	D. Van Lennep	Orange Street, Auburn, Calif.	500
6ARF	J. Duggan	115 Elm Street, Woodland, Calif.	500
6ARG	S. Gross	614 East 9th Street, Los Angeles, Calif.	500
6ARH	G. Stevens	77A Pearl Street, San Francisco, Calif.	500
6ARI	J. M. Swindt	580 Columbia Avenue, Pomona, Calif.	500
6ARJ	J. W. Cook	Sanger, Calif.	500
6ARK	G. P. Johnson	731 South State Street, Ukiah, Calif.	500
6ARL	G. Pitman	854 Cedar Street, Alameda, Calif.	500
6ARM	C. Van Sickle	100 Gleason Avenue, Vallejo, Calif.	500
6ARN	L. Eaton	390 62d Street, Oakland, Calif.	500
6AFO	F. A. Rupert	307 North Curtis Avenue, Alhambra, Calif.	500
6ARP	G. Smith, jr.	729 South Broadway, Santa Maria, Calif.	500
6ARQ	J. Spatafore	4131A Folsom Street, San Francisco, Calif.	500
6ARR	J. J. Sawyer	1850 Atlantic Avenue, Long Beach, Calif.	1,000
6ARS	E. L. Hesse	236 Stewart Street, Reno, Nev.	1,000
6ART	F. G. Dunnington	348 4th Street, Long Beach, Calif.	1,000
6ARU	H. E. Christensen	Manti, Utah	500
6ARV	R. F. Austin	210 West 3d Street, Riverside, Calif.	500
6ARW	E. Wyatt	4071 15th Street, San Diego, Calif.	500
6ARX	R. M. Moore	2524 North Main Street, Tucson, Ariz.	500

## SIXTH DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
6ARY	L. C. Searcy	1525 I Street, Eureka, Calif.	500
6ARZ	F. S. Hannah	Puente, Calif.	500
6AS	T. B. Brown	3675 20th Street, San Francisco, Calif.	500
6ASA	S. McKinley	1241 East Brill Street, Phoenix, Ariz.	500
6ASB	D. V. Russell	113 West Ash Avenue, Brea, Calif.	500
6ASC	P. Sapp	1107 West 45th Street, Los Angeles, Calif.	1,000
6ASD	F. M. Brininstool	1205 North Stoneman Avenue, Alhambra, Calif.	500
6ASE	H. Benioff	Post Office Box 477, Claremont, Calif.	500
6ASF	C. M. Robertson	29 Birch Court, Redwood City, Calif.	500
6ASG	R. A. Reinhardt	60 Rivoli Street, San Francisco, Calif.	500
6ASH	J. L. Slater, jr.	52 California Street, San Francisco, Calif.	500
6ASI	Herman Werner	3039 Adeline Street, Berkeley, Calif.	500
6ASJ	C. L. Elvin	929 60th Street, Oakland, Calif.	500
6ASK	B. W. Knopf	268 Walsworth Avenue, Oakland, Calif. (portable)	500
6ASL	L. C. Anderson	615 Cole Street, San Francisco, Calif.	500
6ASM	B. R. Hassler	4329 Townsend Avenue, Oakland, Calif.	500
6ASN	D. Koch	2043 Berryman Street, Berkeley, Calif.	1,000
6ASO	J. P. Hickey	149 6th Avenue, San Francisco, Calif.	500
6ASP	C. F. Gard	5815 Ayala Street, Oakland, Calif.	500
6ASQ	F. J. McClung	363 South Rugby Street, Huntington Park, Calif.	500
6ASR	Wah Chan Chock	Beretania Street, Honolulu, Hawaii.	500
6ASS	Not assigned		
6AST	R. F. Legge	3016 Benvenue Avenue, Berkeley, Calif.	1,000
6ASU	E. Sibbett	73 Parkside Drive, Alameda, Calif.	1,000
6ASV	C. G. Chilson	Tucson, Ariz.	1,000
6ASW	I. Coffey	Gonzales, Calif.	1,000
6ASX	A. W. Williford	3265 Central Avenue, Alameda, Calif.	1,000
6ASY	R. H. Plimpton	25084 Palm Drive, Los Angeles, Calif.	1,000
6ASZ	E. S. Graham	1159 Dolores Street, San Francisco, Calif.	500
6AT	E. G. Arnold	Stanford University, Calif.	1,000
6ATA	A. and L. Newman	1700 Sonoma Avenue, Berkeley, Calif.	500
6ATB	P. Langrick	510 North Lake Street, Los Angeles, Calif.	1,000
6ATC	K. W. Kent	53 Hernandez Avenue, Los Gatos, Calif.	1,000
6ATD	J. R. Casey	Auburn, Calif.	500
6ATE	H. Adams	1238 South 9th East Street, Salt Lake City, Utah	500
6ATF	W. B. Bruce	139 South Walnut Street, Brea, Calif.	500
6ATG	R. Robinson	520 Rose Avenue, Long Beach, Calif.	1,000
6ATH	M. E. Johnson	Ephraim, Utah	500
6ATI	A. Watson	1204 H Street, Eureka, Calif.	500
6ATJ	F. Nickson, jr.	415 6th Street, Petaluma, Calif.	500
6ATK	H. C. Hammerly	527 Merrimac, San Francisco, Calif. (portable)	500
6ATL	H. L. McIntosh	312 East Mill Street, Santa Maria, Calif.	500
6ATM	D. Likes	137 Richards Street, Fallon, Nev.	500
6ATN	M. E. Smart	Fallon, Nev.	500
6ATO	E. G. Bowman and T. F. Holmes	Thacher School, Ojai, Calif.	500
6ATP	O. White	Nogales, Ariz.	500
6ATQ	H. A. Wall	Mount Pleasant, Utah	1,000
6ATR	C. Urquhart	402 E Street, Eureka, Calif.	500
6ATS	R. Fudge	19th Avenue and Sloat Boulevard, San Francisco, Calif.	500
6ATT	Pomona Fixture & Wiring Co.	Pomona, Calif.	1,000
6ATU	C. F. Henninger	Route 1-4-215, Oakland, Calif.	1,000
6ATV	John Utschig	1168 9th Avenue, San Francisco, Calif.	500
6ATW	Jack Eliassen	317 Ramona Avenue, Piedmont, Calif.	500
6ATX	H. C. Gregory	Vendime Avenue, Daly City, Calif.	500
6ATY	T. L. Graham	1189 Dolores Street, San Francisco, Calif.	500
6AU	Geo. Evans	3042 Delaware Street, Oakland, Calif.	500
6AUZ	W. A. Collins	788 19th Street, Oakland, Calif.	500
6AUA	L. Zeigler	4601 Pasadena Avenue, Los Angeles, Calif.	500
6AUB	H. Compton	3369 25th Street, San Diego, Calif.	500
6AUC	H. Hostetter	3751 Oregon Street, San Diego, Calif.	500
6AUD	J. Elmer	2020 Monroe Avenue, San Diego, Calif.	500
6AUE	M. D. Ball	1183 22d Street, San Diego, Calif.	500
6AUF	J. F. Thomas	165 Locust Street, San Jose, Calif.	500
6AUG	H. Vettel	Hornbrook, Calif.	500
6AUH	D. Bergstedt	Magnolia Avenue, Petaluma, Calif.	500
6AUI	F. W. Robinson	903 Pine Street, Oroville, Calif.	500
6AUJ	P. Peterson	1213 East Washington Street, Phoenix, Ariz.	500
6AUK	A. Burley	Newcastle, Calif.	500
6AUL	H. O. De la Montanya	2830 11th Avenue, Oakland, Calif.	500
6AUM	C. H. Romander	Smith River, Calif.	500
6AUN	C. A. Messineo	1730 Page Street, San Francisco, Calif.	500
6AUO	J. J. Wallace	831 Sacramento Street, Vallejo, Calif.	500
6AUP	J. F. Brady	2012 Pacific Street, Alameda, Calif.	1,000
6AUQ	R. M. Heintz	653 Miramar Avenue, San Francisco, Calif.	500
6AUR	Not yet assigned, July 1, 1921		



## SIXTH DISTRICT—Continued.

## ALPHABETICALLY BY OWNERS OF STATIONS.

Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.
Abrahamson, Roy	6ANZ	Beran, W. J.	6AGR	Burkey, H. T.	6CL
Adams, C. A.	6SV	Berg, E. M.	6TF	Burley, A.	6AUK
Adams, H.	6ATE	Bergstedt, D.	6AUH	Burrows, C.	6VZ
Adams, K. A.	6KM	Bergstrom, G.	6AJL	Burrows, C. A.	6AMG
Albee, G.	6WI	Berkeley (Calif.) Asso-		Burrell, Kenneth	6AAX
Albin, B. D.	6ME	ciated Amateurs	6TT	Buxton, J. R.	6GE
Albright, Elwood	6AEH	Bernett, L. P.	6OA	Byrne, J.	6AAU
Alderman, A. L.	6AFC	Bernhard, O.	6AEC	Byrne, P. F.	6AB
Alexander, B.	6WN	Berry, F.	6OT	Calhoun, R. E.	6FZ
Alford, J. H.	6PU	Bertrand, C. J.	6ABY	Campbell, D. M.	6CM
Ambler, H. A.	6AAI	Bessey, A. E.	6BR	Campbell, J. S.	6ADL
Andelin, M. S.	6JT	Best, G. M.	6JX	Campo, V. J.	6CN
Anderson, Edw.	6GR	Betterley, J. A.	6NYW	Cannon, C. H.	6TR
Anderson, E.	6VB	Bickel, J. E.	6NQ	Cantun, K. A.	6TQ
Anderson, L. C.	6ASL	Bickel, Paul.	6GK	Cappa, J.	6JO
Anderson, R. C.	6ABP	Binkley, R. E.	6KF	Capwell, C. E.	6NZ
Anderson, S. W.	6AJX	Birch, W. A.	6GL	Carr, E. M.	6AGV
Anestasi, J.	6AHZ	Birlew, P. E.	6HN	Carrillon, W. R.	6GB
Appleton, Dew	6DI	Blitz, V. M.	6JD	Carroll, R. W.	6BG
Arbuckle, J. C.	6AKK	Blackburn, J. F.	6WA	Carter, E. S.	6ET
Arden, W. A.	6HO	Blackman, Harvey	6AEI	Cartwright, H.	6LG
Armfield, Shirley	6AEW	Black, C. E.	6JE	Caseboldt, B. H.	6AIM
Arnberger, F.	6UN	Blaizer, H.	6ER	Casey, J. R.	6ATD
Arnold, E. G.	6AT	Blodgett, A. L.	6IG	Catendo, E.	6KZ
Ashima, N.	6ABS	Blom, Edwin	6UT	Chaffee, H. S.	6MQ
Aster, A. K.	6ABC	Boardman, P. P.	6AMT	Chambers, D. E.	6AHF
Atkinson, E.	6AGE	Bolberg, W.	6AJW	Chambers, D. E. (port-	
Atkinson, L. H.	6ACK	Bollinger, R. M.	6AKF	able)	6ANH
Aufdekamp, I. I.	6SK	Bolton, A. L.	6AGY	Chambers, J.	6AOM
Austin, R. F.	6ARV	Bolton, H. J.	6ADM	Champney, C.	6ANV
Axe, Frank	6APQ	Borch, N.	6AFV	Chapman, T. F.	6APT
Ayres, R. B.	6TJ	Bottoms, R. M.	6AJV	Chase, F. L.	6QY
Ayres, S.	6ADY	Bourgulgnon, G.	6WJ	Chase, J. H.	6AOE
Babcock, A. H.	6TA	Bowen, W. E.	6AGE	Chez, J. C.	6VS
Babcock, J. W.	6OU	Bowers, J. W.	6SH	Chilson, D. G.	6ASV
Babcock, J. W.	6VR	Bowers, P.	6PY	Chock Wah Chan.	6ASR
Babize, L.	6APO	Bowers, U. A.	6IE	Christensen, H. E.	6ARU
Baker, M. P.	6FM	Bowles, J. M.	6TL	Christensen, H.	6SS
Baker, R. W.	6AFD	Bowman, E. G., and		Churchill, P. K.	6BF
Baker, W. A.	6LV	Holmes, T. F.	6ATO	Clarke, P. U.	6CO
Ballboa Park (Calif.)		Bradburne, H. R.	6ANQ	Clayton, R. S.	6NN
Boy Scouts	6VL	Bradley, J. P.	6AMX	Clisham, W.	6LT
Balden, H. G.	6AAD	Bradshaw, L.	6RK	Coe, G. F.	6AHO
Baldwin, C. and Gard-		Brainerd, Wallace.	6NI	Coffey, I.	6ASW
ner, M.	6AAH	Brandis, F. A.	6IK	Coffey, I., and Pratt, F.	6AHE
Ball, M. D.	6AUE	Breuer, H.	6JN	Coffman, C. A.	6AAG
Ball, R. N.	6ADR	Briggs, Wm.	6FE	Coggins, Ralph	6CQ
Banc, Clayton	6AAQ	Brinkman, F. E.	6HQ	Cole, B. R.	6TU
Banks, E. A.	6AAZ	Brininstool, F. M.	6ASD	Collins, W. A.	6AU
Banks, G. F.	6AOK	Britton, W. J.	6LA	Comins, F. L.	6AKU
Barbel, U. J.	6AIR	Brockaway, D. C.	6PL	Compton, H.	6AUB
Barbier, K.	6QN	Broedel, E. H.	6OV	Concannon, C. F.	6RQ
Barcus, E. D.	6APX	Brolly, A. H.	6RG	Conlin, F. J.	6APN
Barcus, W. W.	6IR	Brooks, Alex.	6ACL	Conner, E. L.	6ANL
Barnes, A. B.	6AKN	Brown, Cutler.	6HS	Conner, L. H.	6PM
Barnes, Geo.	6WB	Brown, C. C.	6KU	Conroy, E. J.	6ABV
Barnes, L. C.	6LZ	Brown, F.	6LR	Cook, A.	6ADB
Barnes, L. S.	6CJ	Brown, G. O.	6AM	Cook, J. W.	6ARJ
Barnes, W.	6AKG	Brown, H.	6ALP	Cook, S. R.	6UF
Barrett, E. D.	6FJ	Brown, H. C.	6CH	Cooney, Geo., and Pfeif-	
Barrow, R.	6WC	Brown, J. F.	6AX	fer, V.	6RB
Bartholomew, L. A.	6LC	Brown, T. B.	6AS	Coover, W. R.	6LS
Barton, F. S.	6RR	Browning, S. D.	6JF	Cope, J., and Cornwall,	
Barry, G. F.	6BE	Browning, W. W.	6JC	L.	6VA
Bascom, C. V.	6CK	Bruce, W. B.	6ATF	Cormack, A. N.	6AQ
Bauman, W. C.	6AKO	Bruener, W. E.	6GN	Cormack, L. R.	6AMD
Becar, N. G.	6AKY	Bruere, Chas.	6GZ	Cornelson, R. E.	6MF
Beck, F. G.	6ADX	Bruner, M. L.	6AID	Cornwell, L., and Copy,	
Beckel, A. H.	6JZ	Brush, I. H.	6AAT	J.	6VA
Becker, H.	6AQU	Bryant, H.	6RL	Corpe, G. S. (Covina,	
Beckman, L. C.	6UC	Buckman, O.	6AJU	Calif.)	6LM
Belcher, F. G.	6CQ	Bullen, C. C.	6OJ	Corpe, G. S. (El Monte,	
Belknap, C. R.	6KG	Bullen, E. L.	6LI	Calif.)	6ALP
Bell, A. E.	6MJ	Burger, Wm.	6TB	Cosgrove, C. E.	6ABI
Bell, R. H.	6QK	Burgess, A. M.	6QB	Cossar, R. J.	6MD
Bell, W. P.	6AEA	Burgess, F. S.	6AML	Coulter, R. P.	6ADP
Benioff, H.	6ASE	Burgess, W., and Wolf-		Crabtree, H. C.	6AJK
Benjamin, L. B.	6MK	son, L.	6AJP	Crawford, A. A.	6AMN
Bennett, G.	6GO	Burglund, B. N.	6FO	Crawford, H. C.	6VO

## SIXTH DISTRICT—Continued.

*Alphabetically by owners of stations—Continued.*

Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.
Cresswell, F.	6HK	Esler, C. G., and Du-		Gleason, E.	6LJ
Crooks, F.	6AHK	vall, H. A.	6EN	Glessner, J. M.	6TH
Cross, Chas.	6NO	Esler, C. G., and Wid-		Glessner, J. M. (port-	
Crowl, F.	6AEX	ing, C. G.	6EF	able).	6APG
Crowley, G. F.	6AMM	Espinosa, E. E.	6RU	Glidden, H.	6ARD
Culbert, D.	6AIE	Estes, S. G.	6AQZ	Glover, N. O.	6AQY
Curtis, A. B.	6ADC	Evans, A. E., and		Goodale, R. W.	6AHU
Cushing, C. A.	6TN	Sabo, J. L.	6ANF	Goodwin, P. H.	6AKJ
Cutting, J. A.	6AGC	Evans, Geo.	6ATZ	Gould, G. G.	6GJ
Cutting, T. A.	6AEL	Evans, G. W.	6NE	Graham, E. S.	6ASZ
Cutting, W.	6AOC	Evans, Wm.	6KV	Graham, M. D.	6AQT
Dalton, S. P.	6KY	Everett, W. W.	6ANO	Graham, T. L.	6ATY
Dalziel, C. F.	6PA	Everitt, F.	6LK	Gray, J. F.	6MZ
Daniels, E. H.	6NM	Ewing, G. W.	6GM	Gray, R. A.	6IL
Davidson, M. T.	6GV	Fanning, M.	6APD	Green, Garner.	6AFI
Davis, F. G.	6VP	Farman, I. L.	6MG	Greene, H. A.	6CQ
Davis, J. L.	6ALB	Farham, C.	6AQB	Greene, Thos.	6SB
Davis, W. F.	6TO	Farnsworth, R. M.	6ARC	Greenquist, E. A.	6TZ
Deerr, Stanley.	6OY	Farran, Dean.	6DF	Greenfelder, B.	6TK
Deetkin, F. I.	6CF	Farwell, Lyndon.	6UW	Greer, H. R.	6TI
DeHall, E. W.	6SE	Fassett, L. O.	6MA	Gregory, H. C.	6ATX
De la Montanya, H. O.	6AUL	Fee, C. E.	6AMC	Griffin, E. J.	6QM
Del Mar (Calif.) Boy		Fehren, B. R.	6FW	Griffin, S.	6AED
Scouts.		Felt, L.	6WK	Griffith, R. E.	6NJ
DeNeuf, D.	6ACZ	Fenner, P. F.	6ET	Gross, S.	6ARG
DeNeuf, E.	6ANN	Fensky, E. A.	6WY	Grunbaum, R. H.	6UG
Dennis, G. H.	6CR	Fensky, G.	6ABK	Grundell, W. W.	6AEE
Denny, R. C.	6CS	Ferran, M. F.	6ALN	Gubin, L. J.	6ML
Dent, Jack.	6AAN	Flek, Chas.	6AOX	Gunning, J. H.	6AQL
Dering, J.	6AHX	Filstead, C. F.	6CU	Hadley, F. H.	6MS
DeVinna, C.	6ADS	Finley, M. H.	6PQ	Haines, W. W.	6AIP
Dewey, F. L.	6API	Fisher, T. A.	6UZ	Hall, E. F.	6ATY
DeWolfe, N. C.	6AAJ	Fitch, F.	6SU	Hall, F.	6APJ
DeYoung, I. H.	6AHL	Fitzpatrick, G. H.	6MP	Hall, L. J.	6AAE
Doan, LaChance.	6OI	Flagg, J. C.	6AIT	Hall, R.	6AHY
Do bson, R.	6WE	Fleming, R. P.	6KH	Hall, V.	6APK
Dodge, H. W.	6AP	Fleur, H.	6AAL	Hammerly, H. C.	6PV
Dodson, W. R.	6ABE	Flowers, Frank.	6ST	Hammerly, H. C. (port-	
Doig, J. H.	6AQA	Flygare, R.	6RE	able).	6ATK
Doig, J. R.	6JG	Fonseca, A. W.	6BI	Hammond, V. C.	6AKI
Donkin, F. W.	6ANB	Fontaine, A. M.	6AEB	Hammond, W. A.	6ALX
Donnenwirth, W.	6ABW	Foss, Kendall.	6IA	Hancock, R. A.	6ALK
Donovan, R.	6ALR	Foster, N. D.	6AMJ	Hand, H. C.	6CW
Dorsett, Chas.	6JR	Fowler, L. B.	6PB	Hannah, F. S.	6ARZ
Doty, P. I.	6PO	Francisco, W. E.	6JU	Hansen, C. R.	6HM
Downey, W. K.	6AMO	Frazier, E.	6CV	Hansen, Victor.	6IX
Downs, R. F.	6CT	Frederickson, C. J.	6NT	Harmon, O. A.	6CE
Diamond, B.	6FB	Freeman, E. D.	6AFS	Harriman, G. W.	6AFP
Dickow, H. W.	6SN	Frel, O. C.	6AEN	Harris, A. E.	6UP
Diemal, F. H.	6BT	Freitas, E. A.	6MX	Harris, Clarence.	6AEK
Dils, K. V.	6BH	Freyermuth, G. H.	6AMA	Harris, E. H.	6DP
Dimsdale, R. M.	6SG	Friedenthal, P.	6ADH	Harris, J. B.	6LF
Drake, H. B.	6VD	Frueh, F.	6AGN	Harrison, G. R.	6WF
Duggan, R. B.	6FF	Fudge, R.	6ATS	Hart, A. H.	6WD
Duggan, J.	6ARF	Furst, A. H.	6AQQ	Hart, G. L.	6NP
Duncan, C.	6ARB	Gabin, L. A.	6TY	Hart, R. W.	6AEV
Dunnington, F. G.	6ART	Gabinett, G.	6UJ	Hassler, B. R.	6ASM
Duvall, H. A., and		Garcia, A.	6BJ	Hatherell, G. A.	6CX
Esler, C. G.	6EN	Gard, C. F.	6ASP	Haughton, S.	6AMH
Eaheart, L.	6SD	Gardner, D.	6OD	Hauschild, J.	6AKS
Early, J. F.	6PX	Gardner, L. E.	6AHU	Heeder, M.	6AFT
Easton, G. E.	6PT	Gardner, M., and Bald-		Heer, A. A.	6UD
Eaton, L.	6ARN	win, C.	6AAH	Heer, H. H.	6OP
Ekdale, A. E.	6ACY	Garner, Glen.	6OZ	Heintz, R. M.	6ALW
Elfvig, C. D.	6AJE	Garretson, O. S.	6KP	Heizer, C. S.	6SW
Eliassen, J.	6ATW	Garrett, E.	6CC	Heller, Bertram.	6NK
Ellert, Fred.	6WM	Garrison, F. L.	6EU	Hemehway, C. C.	6HV
Elliot, G. E.	6AGB	Gassman, E.	6ANA	Henninger, C. F.	6ATU
Elliot, V.	6AAV	George, G.	6AIV	Henry, J. B.	6RN
Ellis, B. B.	6AFO	Gerard, J. S.	6AFU	Henry, W. J.	6AB
Ellis, H. M.	6AFH	Giannini, L.	6VF	Heppenstall, W.	6MB
Elmer, J.	6AUD	Gibson, J. H.	6ANC	Herren, A. M.	6AGW
Elser, F. J.	6ANM	Gilbert, E.	6AQC	Hersen, D. L.	6AJC
Elvin, C. L.	6ASJ	Gilbert, F. E.	6AIC	Hesse, E. L.	6ARS
Engwicht, Harry.	6HC	Gilbert, P. H.	6AAY	Hewitt, G.	6CZ
Erickson, E. C.	6JA	Gilliland, M. P.	6ACB	Hewitt, L.	6AJD
Erler, R. J.	6IM	Glass, S.	6AOR	Hewitt, R. S.	6AAO

## SIXTH DISTRICT—Continued.

*Alphabetically by owners of stations—Continued.*

Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.
Heyn, Harry	6MT	Josselyn, E.	6AJS	Los Angeles Evening Express	6BX
Hibbard, C. H.	6FG	Kanfman, J.	6AJB	Los Angeles Lincoln High School	6MM
Hickey, J. P.	6ASO	Keast, Philip	6DD	Lovell, H. C.	6AJY
Hickman, R. W.	6ADV	Keet, D. H., and G. A.	6AGP	Lowell, C. H.	6HZ
Higginbotham, H.	6AZ	Keiser, H. W.	6NU	Luard, K. M.	6AGL
Hight, S. C.	6AOP	Keith, H. M.	6AQP	Ludemann, F. J.	6ACA
Hill, A. W.	6ND	Keller, C. H.	6BV	Ludwig, R. T.	6ALS
Hill, J. C.	6OR	Keller, L. J.	6AIS	Lundy, C. E.	6CY
Hill, K. M.	6HA	Kennedy, Jas.	6AND	Lutgen, C.	6SQ
Hillen, R. W.	6DA	Kennedy, L. B. (Berkeley, Calif.)	6ACA	Lyman, Alfred	6GX
Hinckley, L. B.	6AAF	Kennedy, L. B. (San Francisco)	6AIZ	MacDonald, A.	6ADW
Hockenbeamer, E. F.	6AAC	Kennedy, Robt.	6GT	MacKenzie, R. P.	6AIU
Hoeflich, A.	6AOU	Kent, K. W.	6ATC	MacQuarrie, H. C.	6AJJ
Hofmann, M. L.	6AES	Kern Co. (Calif.) High School	6EM	MacMullen, G. F.	6AL
Holabird, W. H.	6APF	Kerrigan, R. W.	6ACN	McArdle, J. J.	6PD
Holdiman, C. W.	6AGJ	Khazoyan, A. H.	6WR	McBurney, Alvin	6UE
Holladay, W.	6DB	Kilgore, L.	6VY	McCargar, J. L.	6EY
Hollway, H.	6BN	Kimball Electric Co.	6AFR	McCauley, H. S.	6IS
Holmes, J. M.	6IO	Kimball, G. S.	6AKA	McClung, F. J.	6ASQ
Holmes, T. F., and Bowman, E. G.	6ATO	Kimball, M. P.	6HR	McCormack, R.	6BZ
Holte, H. O.	6RX	Kinney, E. S.	6AGK	McCurry, C. K.	6OW
Hong, W. R.	6IQ	Klahn, L. L.	6KB	McCurry, H. J.	6VH
Honsinger, W.	6WG	Kluse, E.	6VE	McCurry, R. D.	6AKB
Hoover, Herbert, Jr.	6SR	Knapf, B. W.	6ASK	McDonald, H. C.	6APS
Hopkins, H. G.	6AFJ	Knost, J. H.	6AQJ	McDonough, J. P.	6AFY
Hopkinson, J. F.	6ABG	Knox, A. M.	6VU	McGiffin, Jas.	6DO
Hopson, W.	6AOD	Knox, L. B.	6HG	McGlashan, B. S.	6PI
Hosletter, H.	6AUC	Koch, D.	6ASN	McGowan, D. B.	6MC
Howard, F.	6UJ	Koch, R. W.	6AHH	McGuire, E. J.	6PH
Howard, L. H.	6AGA	Koerper, Erhardt	6ALY	McHoland, H. I.	6NB
Hoyt, L. L.	6FN	Kolar, J. P.	6AGO	McIntosh, H. L.	6ATL
Hubbard, D. B.	6RV	Kort, E. W.	6WX	McIntosh, H. S.	6KI
Hubbell, J. R.	6ANR	Kramer, A. A.	6EV	McKae, D. B.	6RM
Hudd, S.	6BW	Kratz, C. F.	6APC	McKee, J. L.	6MW
Huddins, A. A.	6IZ	Kremer, J.	6AJO	McKinley, J. M.	6HD
Huetter, N. G.	6AA	Kreyser, R.	6AHV	McKinley, S.	6ASA
Hughes, Merton	6GA	Kroeckely, P.	6ADU	McMahon, L.	6VQ
Hulstead, G. E.	6AKD	Lacabanne, W.	6TP	McMatus, W.	6AIQ
Humboldt High School, Winnemucca, Nev.	6AJT	Lacher, J. C.	6LD	McNeal, J.	6AQX
Hunt, A. A.	6VN	Lake, R. E.	6DG	McNeely, D. C.	6AQI
Hunt, H. H.	6AKQ	Lander, H.	6RH	McRae, H. I.	6ADJ
Hurlburt, P. A.	6IP	Lane, Fred.	6HI	Maass, C.	6AKH
Hurt, M. H.	6ACG	Lane, Howard	6AEJ	Maackey, G. G.	6EL
Huston, J. M.	6UK	Lane, L. E.	6APE	Mackin, G. R.	6OO
Huston, W.	6ABX	Langlie, P. J.	6FU	Madero, M.	6ADA
Hutchins, Geo.	6OM	Langrick, P.	6ATB	Maher, T.	6PF
Hutchins, L. B.	6AH	Larkin, H. W.	6GG	Mahn, E. G.	6AQF
Hutchinson, Ralph	6KK	Larnach, D.	6SY	Mallender, H. C.	6PE
Iams, H.	6AHS	Larson, C. E.	6US	Mangelsdorf, F.	6RJ
Immsand, J.	6AKT	Larson, C. G.	6RT	Mannion, J. B.	6OH
Ingram, S. P.	6DE	Lassen, Sigurd	6AEP	March, S.	6ABM
Inselman, S.	6ABR	Latta, P.	6HH	Marden, G.	6RZ
Iroy, E. R.	6KD	Lauritzen, W. E.	6DH	Marsh, W. C.	6DJ
Irtiham, H. J.	6WP	Lavender, G. H.	6LU	Martin, H. J.	6HJ
Isham, C. G.	6DC	Leal, F. G.	6AMF	Martin, J. A.	6OF
Ives, J. F.	6AFQ	Learned, H. P.	6AIG	Martin, M.	6TD
Jackson, M. S.	6JJ	LeConte, L. J.	6NR	Nason, F. L.	6AJM
Jacob, R.	6KC	Lee, G. R.	6EZ	Mattoon, S. F.	6PP
Jarvis, W. L.	6HL	Lee, J. F.	6ALM	Mattox, Floyd	6HU
Jedries, K. W.	6QL	Leach, A. G.	6WO	Mausner, H. A.	6AMZ
Jennings, R. F.	6AMR	Leche, R. F.	6AST	Maxson, R.	6UB
Jensen, Sven	6AKX	Leong, M. L.	6LQ	Maynes, W. W.	6HC
Jerdins, M. D.	6ADK	Lewis, G. M.	6QR	Mayo, C. I.	6DL
Johnson, A. E.	6CI	Lewis, N.	6WW	Mayo, W.	6TM
Johnson, C. L.	6VN	Leyer, L.	6QS	Meader, L. D.	6AK
Johnson, G. F.	6ARK	Liskchiz, P.	6QH	Mehrie, D. M.	6AHC
Johnson, F. K.	6RS	Likes, D.	6ATM	Merrill, A.	6ADD
Johnson, M. E.	6ATH	Lindsay, R.	6LX	Merrill, R.	6UH
Johnson, P. F.	6ABA	Lindsay, W. W.	6ALE	Merritt, E. P.	6ALQ
Johnson, S. F.	6OE	Little, J. W.	6AC	Messineo, C. A.	6TW
Johnson, W. D.	6ACC	Liton, V. C.	6AO	Meeney, E. D.	6AUN
Jones, D. P.	6RA	Lopez, A. B.	6AAK	Meyberg, L. J.	6FL
Jones, E. P.	6AKP	Lopez, Fred.	6AEO	Meyberg, L. J.	6AEU
Jones, F. C.	6AJF	Los Angeles Electric Lighting Supply Co.	6ADZ	Meyer, G. H.	6KJ
Jones, H.	6APU			Middlebrook, R. P.	6NL
Jones, M. H.	6UA				

## SIXTH DISTRICT—Continued.

Alphabetically by owners of stations—Continued.

Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.
Midkiff, Hallie.....	6FD	Packard, L. W.....	6PC	Reynolds, E. C.....	6ABL
Milbraith, H. W.....	6FM	Packard, O. D.....	6AFL	Rheem, R. S.....	6AH
Miller, R. J.....	6AMK	Paladini, W.....	6TS	Rhoades, R.....	6TE
Mills, W. T.....	6AOT	Park, C.....	6AOI	Rich, C. E.....	6IT
Minkley, W.....	6APZ	Parker, C. H.....	6AHW	Richardson, C.....	6WU
Minszenmayer, E.....	6AOV	Parker, P. E.....	6AEF	Richmond (Calif.)	
Miramontes, F. C.....	6AHM	Parkin, Miss K.....	6BP	Union High School..	6AQH
Mitchell, S.....	6SM	Parsley, Wm.....	6FV	Rickey, F. H.....	6QJ
Moffett, F. F.....	6AAS	Parsons, G. S.....	6ANX	Riedman, L. J.....	6IF
Monteiro, A. P.....	6AMV	Parsons, G. S. (port-		Roberts, H. W.....	6MU
Montgomery, A. R.....	6QG	able).....	6AQK	Roberts, J. L.....	6WV
Moody, R. A.....	6AIG	Parsons, P.....	6VM	Robertson, C. M.....	6ASF
Moore, R. M.....	6ARX	Pasadena (Calif.) High		Robinson, F. W.....	6AUI
Moore, W.....	6AIJ	School.....	6DK	Robinson, G. E.....	6AIW
Morgan, H. G.....	6AMP	Pasadena (Calif.) Insti-		Robinson, R.....	6ATG
Morgan, Nick.....	6HX	tute of Technology...	6AGI	Robinson, S. E.....	6DR
Morgan, N. R.....	6BM	Pashgian, A.....	6JY	Robinson, T. W.....	6AMU
Morrow, E. J.....	6AM	Pauli, A.....	6SL	Robohm, H. C.....	6ACO
Morse, W. A.....	6DN	Payor, E.....	6OQ	Rodgers, W. C.....	6AOS
Mortimer, R.....	6AFX	Pearce, N. A.....	6II	Roe, C. D.....	6FT
Morton, J. W.....	6AKC	Pearson, C. C.....	6ABZ	Rogers, Louis.....	6SI
Moulthrop, J. H.....	6AOQ	Peery, H. G.....	6ALT	Rogers, R. H.....	6AIP
Mouley, S. P.....	6KO	Pendleton, A. F.....	6UV	Rogers, R. L.....	6AKL
Muller, Lloyd.....	6BD	Pennybacker, G. B.....	6IW	Romander, C. H.....	6AUM
Mumford, W. F.....	6LO	Penninger, C. J.....	6AGX	Rominger, G. E.....	6OX
Muncey, C. F.....	6WL	Perkins, G. B.....	6IH	Rose, M. F.....	6KN
Mundt, C. S.....	6AJ	Perkins, G. S.....	6CB	Rosenberg, B.....	6WV
Mundt, E. L.....	6FA	Pesavento, J.....	6AIN	Ross, M. F.....	6IS
Munson, W. A.....	6MI	Peterson, C. E.....	6AAP	Rowe, A. W.....	6AIU
Murphy, P.....	6ALI	Peterson, C. T.....	6AI	Roy, R. L.....	6AJR
Murray, G.....	6WQ	Peterson, P.....	6AUJ	Rui, Oscar.....	6IB
Myers, O.....	6APM	Peterson, S. N.....	6VG	Rupert, F. A.....	6ARO
Myers, O.....		Peterson, Wm.....	6AOH	Russell, D. V.....	6ASB
National City (Calif.)		Pieffer, V., & Cooney,		Ryan, T. J.....	6BY
Boy Scouts, Troop 1..	6AFE	Geo.....	6RB	Saare, A. H.....	6ALA
National City (Calif.)		Phillips, Anthony.....	6UX	Sabo, J. L., and Evans,	
Boy Scouts, Troop 2..	6AGD	Phillips, C. J.....	6EW	A. E.....	6ANF
Needham, E. H.....	6EO	Phillips, R. A.....	6AHQ	Salisbury, R. K.....	6ACP
Neiert, R. G.....	6RO	Phillips, Vance.....	6OH	Salome, F. W.....	6EQ
Nelson, H. S.....	6NQ	Pickard, C. J.....	6QU	Sanders, G. M.....	6AOZ
Nesbit, P. T.....	6AV	Pickler, L.....	6AJH	Sanderson, J.....	6DS
Newcombe, C. B.....	6UO	Pickett, E. L.....	6AKM	San Diego Boy Scouts	
Newman, A. and L.....	6ACM	Piedmont (Calif.) Boy		Headquarters.....	6AFG
Newman, A. and L.		Scouts.....	6AON	San Diego Boy Scouts,	
(portable).....	6ATA	Pigg, B. S.....	6APW	Troop 10.....	6AHG
Newman, H. L.....	6BA	Pitman, G.....	6ARL	San Diego Boy Scouts,	
Newton, Elmer.....	6AFK	Pitter, E. M.....	6UL	Troop 18.....	6AFF
Nicholson, K. W.....	6AKE	Pitts, H. & M.....	6AQS	San Diego Boy Scouts,	
Nickels, Lee.....	6SX	Plimpton, A. W.....	6ASY	Troop 20.....	6AHH
Nickson, F.....	6ATJ	Poage, E. A.....	6HP	San Diego Boy Scouts,	
Nielsen, A. S.....	6NA	Polson, K.....	6RS	Troop 30.....	6AHI
Nielsen, J. H.....	6AOL	Pomona (Calif.) Fix-		San Francisco Poly-	
Nielsen, S. F.....	6KZ	ture Wiring Co.....	6ATT	technic High School..	6AEQ
Nikirk, F. E.....	6KA	Ponnay, C. E.....	6DQ	San Francisco Poly-	
Niles, C. C.....	6ADF	Pope, St. George.....	6UI	technic Radio Club..	6QC
Noack, H. P.....	6PZ	Portal, E. A.....	6EJ	Sanger (Calif.) Union	
Noel, F.....	6ADG	Post, G. W.....	6HW	High School.....	6AMY
Norton, B. R.....	6JQ	Potter, C.....	6ACW	San Jose (Calif.) Radio	
Nourse, Randle.....	6KW	Potter, L. R.....	6AKW	Shop.....	6QW
Noyes, C. A.....	6AGH	Potts, R. H.....	6AME	Sant, Robt.....	6MS
Nutting, D. C.....	6HF	Powell, W. M.....	6IS	Santa Barbara (Calif.)	
Oakland (Calif.) Tech-		Pratt, F. W.....	6AEY	Y. M. C. A.....	6ACU
nical High School.....	6IN	Pressell, W. R.....	6ADQ	Sapp, P.....	6ASC
Oakland (Calif.) Uni-		Preston, H. M.....	6BO	Sargent, E. M.....	6SC
versity High School..	6AFM	Prosek, Edw.....	6ABB	Saunders, E. J.....	6AJZ
Oakland (Calif.) Voca-		Province, F. E.....	6GC	Saunders, L. R.....	6ANY
tional High School...	6AHD	Quement, F. J.....	6NX	Saunders, R. C.....	6ABN
Oard, Paul.....	6FI	Quillinan, G. J.....	6XZ	Sauze, Wm.....	6IH
O'Brien, D.....	6VK	Raphael, R. T.....	6AFB	Saville, S. E.....	6SJ
O'Brien, D. (portable)	6AJN	Rathbun, W. C.....	6TC	Sawyer, J. J.....	6ARR
Ogden, H. S.....	6IU	Ratzlaff, D.....	6ANS	Scamell, W.....	6AHT
O'Leary, B. W.....	6JP	Rawls, H.....	6APP	Scanlon, J. R.....	6APL
Ohmsted, C. B.....	6JH	Raymond, H. M.....	6AHH	Schack, Fred.....	6QF
O'Neill, F. M.....	6DO	Redmond, J.....	6PG	Schaffner, L. L.....	6QF
Otto, E. W.....	6WZ	Regalia, Wm.....	6AOA	Schauer, R. H.....	6OK
Ousterhout, E. G.....	6NW	Reikeberg, C. J.....	6ATO	Schivo, E. A.....	6AG
Owen, R. H.....	6ACX	Reilly, R. J.....	6PS	Schmidt, H. D.....	6PJ
Pabst, D. W.....	6AIX	Reinhart, R. A.....	6ASG	Schmidt, Wm.....	6MR
Pack, Errol.....	6ACF	Reinisch, G.....	6FP	Schnarr, H. J.....	6CD

## SIXTH DISTRICT—Continued.

*Alphabetically by owners of stations—Continued.*

Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.
Schneider, C.	6ABQ	Straight, R.	6AHJ	Vettel, Percy.	6ALC
Schneider, C. A.	6SF	Strong, S.	6CA	Vettel, Willis.	6AN
Schomaker, Clarence.	6AET	Stubbe, F. A.	6FR	Wade, Archie.	6GI
Schubert, F.	6AF	Stull, R. J.	6AMB	Walker, A. L.	6ACD
Schuler, C. B.	6AJO	Sunnyvale, (Calif.),		Walker, R.	6ACV
Schulz, A. H.	6FC	Radio Shop.	6UL	Walker, R. A.	6AER
Schulz, H.	6AJQ	Sunserl, N.	6LW	Wall, H. A.	6ATQ
Schwenden, C. A.	6JG	Sutherland, C.	6WT	Wall, Raymond.	6AFA
Schwendt, O.	6DT	Sutliff, M. W.	6ALZ	Wallace, C. R.	6AQE
Scofield, P. F.	6JK	Sutton, Wm.	6FS	Wallace, J. J.	6AUO
Scott, P. T. W.	6AEM	Swanson, W. L.	6RY	Ward, R.	6WH
Seoville, G. W.	6HE	Swift, E. M.	6KT	Warner, S. W.	6KR
Scribner, H. W.	6ACQ	Swindt, J. M.	6ARI	Warriner, C. E.	6AFN
Scruggs, C.	6DU	Szalkalski, J.	6SP	Warrington, P. E.	6MO
Seamens, C. W.	6GP	Taft, Leslie.	6KE	Waters, J. E.	6EC
Searcy, L. C.	6ARY	Taggart, R. T.	6ALD	Watkins, E. S.	6AY
Searing, Harold.	6MY	Talbot, P. H.	6AOW	Watson, A.	6ATI
Seeburger, S. H.	6EP	Tate, N. M.	6ANJ	Watson, H. B.	6QV
Seefred, H. C.	6EA	Taylor, C. E.	6AIB	Weaver, C. E.	6AGM
Seefred, L. F.	6EB	Taylor, G. H.	6APR	Webb, M. L.	6AD
Seegert, F. A.	6AHN	Taylor, H. G.	6AQB	Webster, N.	6ANP
Semrau, A. L.	6AGS	Taylor, J. B.	6DW	Weddell, H.	6AGT
Sharpe, E. R.	6ABJ	Teeter, F. K.	6RC	Welch, G. N.	6QO
Shaw, H. R.	6QE	Terman, F. E.	6AE	Welke, L. A.	6ANK
Shea, J. D.	6ABT	Terrell, E. C.	6HY	Weinstock, P. R.	6ACJ
Sibbett, E.	6ASU	Terriberry, W.	6AJI	Weintraub, F. M.	6JB
Sides, T. M.	6AIL	Teschner, C. V.	6MN	Welch, Chas. V.	6QB
Sievers, W. E.	6AIJ	Thacker, R. M.	6TX	Welch, Clarence V.	6QX
Simms, W. G.	6APB	Thayer, E.	6ANI	Wells, N. B.	6AEG
Simons, W. N.	6AOG	Thiebaud, F. J.	6AOD	Wells, T. H.	6ACI
Simpkins, C.	6AJA	Thom, R. C.	6ABD	Wentworth, B.	6AIK
Simpson, R. J.	6QP	Thomas, J. F.	6AUF	Werner, Herman.	6ASI
Skilling, W. G.	6CG	Thomas, R.	6NH	West, L. E.	6IV
Slater, J. L.	6ASH	Thompson, A. K.	6MV	Westerman, W. H.	6ACE
Sloan, F. W.	6RP	Thompson, C. E.	6UQ	Weston, H. M.	6APA
Smart, M. E.	6ATN	Thompson, C. E. (port- able)	6ACH	Weyerhaeuser, F.	6ALL
Smelser, L. J.	6BY	Thompson, Frank.	6AAB	Whalen, C.	6WS
Smith, C. S.	6ABF	Thompson, H. D.	6AQM	White, H.	6ED
Smith, E. E.	6ABO	Thompson, H. E.	6ON	White, H. E.	6KS
Smith, G.	6ARP	Thompson, Ralph.	6NC	White, O.	6ATP
Smith, H. J.	6MH	Thompson, Raymond.	6AFW	White, Richd.	6RF
Smith, L. P.	6ADT	Thompson, W.	6VT	White, R. M.	6OL
Smith, R. A.	6BI	Thornalley, R. W.	6NG	Whitehead, S. K.	6EE
Snell, L. G.	6APV	Thorne, P.	6LB	Whysall, C. C.	6TV
Snow, D. L.	6RD	Thornton, H. F.	6ACB	Wickersham, H. H.	6FQ
Snyder, H. O.	6AOJ	Thunien, C. A.	6ACT	Widling, C. G., and Esler, C. G.	6EF
Soderlund, L. E.	6ANG	Thygeson, P.	6BU	Wiegand, Frank.	6GW
Somers, M. G.	6NS	Tichenor, G. S.	6AQA	Wiese, E. B.	6ADE
Sommers, J. W.	6ADI	Tilden, C. W.	6DX	Wierle, D. M.	6VI
Sortais, L. H.	6ANT	Till, G. W.	6AIA	Wiles, C. H.	6AAM
Spagnuolo, M.	6LL	Tinney, F. R.	6AOF	Wiley, R. W.	6RW
Spatafore, J.	6ARQ	Tinsley, C. R.	6QZ	Wilkins, R. A.	6HB
Spencer, B. M.	6ANE	Toles, J.	6CF	Willey, O. F.	6PR
Spencer, G. K.	6ABH	Toll, P. L.	6AQR	Williams, H. E.	6AKR
Spenser, H. E.	6JV	Toney, L.	6AGU	Williams, R.	6AQQ
Staats, Ernest.	6GF	Topping, H. F.	6DY	Williams, Willie.	6AHP
Stadler, Edwin.	6IC	Trim, D. P.	6FK	Williamson, E. A.	6EG
Stammers, Dorn.	6KX	Truitt, L. S.	6KQ	Willford, A. W.	6ASX
Stanford, A. R.	6ANW	Tudhope, G. V.	6FX	Wilson, Chas.	6LE
Stecher, P.	6AFZ	Tulp, R. A.	6DZ	Wilson, Chas. (port- able)	6AQC
Stedinger, B.	6LN	Tyler, O. B.	6JW	Wilson, K.	6QT
Steen, H. H.	6FH	Uecker, W.	6QD	Wilson, L. R.	6PK
Stefanini, M.	6AQO	Umbrico, M.	6VC	Wilson, P. S.	6PW
Steffen, C.	6EX	Underwood, E. G.	6ES	Winer, L. H.	6AKV
Stegman, H. H.	6LP	University of California		Wing, Harry.	6FY
Stevens, G.	6ARH	Radio Club	6BB	Wing, P. J.	6AGZ
Stevens, J. L.	6AOY	Urquhart, C.	6ATR	Winger, Lindley.	6AIF
Stewart, L. M.	6PN	Utschig, Geo.	6AQD	Winters, S.	6AHR
Stillson, F. B.	6AW	Utschig, John.	6ATV	Wirth, H. L.	6UY
Stimson, T. E.	6VY	Utter, A. W.	6AGQ	Wohler, W. E.	6AMW
Stine, C.	6DV	Van Auker, G. L.	6GU	Wolfson, L., and Bur- gess, W.	6AJP
Stith, R. B.	6LY	Van Gorder, L.	6OC	Wollam, H. M.	6AMQ
Stockholm, V. S.	6JJ	Van Lennep, D.	6ARE	Wood, I. J.	6GY
Stokes, Alex.	6ABU	Van Sickle, C.	6ARJ	Wood, S. A.	6HT
Stone, F. P.	6SA	Van Woods, P. O.	6NV	Woods, Hubert.	6ID
Storie, M. S.	6JL	Van Ziles, W.	6ADN		
Stott, R. D.	6TG	Vettel, H.	6AUG		

## SIXTH DISTRICT—Continued.

*Alphabetically by owners of stations—Continued.*

Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.
Woolf, A.....	6AAW	Wyatt, E.....	6ARW	Young, J. A.....	6AQN
Work, T. A.....	6ACR	Yale, N.....	6EK	Young, W. F.....	6AHA
Wright, B.....	6ALH	Yeaw, W. H.....	6UM	Zeigler, C.....	6AAR
Wright, G.....	6BK	Young, A. L.....	6OG	Ziegler, L.....	6AUA
Wright, H. E.....	6EH	Young, C. A.....	6IJ	Zimmerman, O.....	6ALV
Wright, Oliver.....	6GD	Young, C. C.....	6APH	Zobel, G. F.....	6ARA
Wright, W. T.....	6ANU	Young, E. E.....	6SZ		

## SEVENTH DISTRICT.

[Headquarters: Federal Building, Seattle, Wash. The seventh district comprises the States of Oregon, Washington, Idaho, Montana, Wyoming, and the Territory of Alaska.]

### ALPHABETICALLY BY CALL SIGNALS.

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
7AA	H. E. Renfro.....	7319 48th Avenue S., Seattle, Wash.....	500
7AB	D. F. Craib.....	2146 North 69th Street, Seattle, Wash.....	100
7AC	Vincent I. Kraft.....	6838 19th Avenue N.E., Seattle, Wash.....	450
7AD	Francis J. Brott.....	Walk 1, No. 10, Seattle, Wash.....	462
7AE	E. H. Forsman.....	2846 West 73d Street, Seattle, Wash.....	500
7AF	F. C. J. Spike.....	Division Street and Yakima Avenue, Tacoma, Wash.....	750
7AG	H. M. Truesdale.....	2770 East 53d Street, Seattle, Wash.....	330
7AH	Clarence Benzon.....	3637 14th Avenue W., Seattle, Wash.....	500
7AI	Donald L. Woodward.....	399 11th Street, Portland, Oreg.....	750
7AJ	F. B. Mossman.....	3015 North 26th Street, Tacoma, Wash.....	1,000
7AK	J. E. Belling.....	3232 13th Street W., Seattle, Wash.....	500
7AL	Kenneth A. House.....	130 Polk Street, Moscow, Idaho.....	500
7AM	A. R. Tingstad.....	2507 I Street, Tacoma, Wash.....	500
7AN	Chas. E. Williams.....	8426 11th Avenue N.W., Seattle, Wash.....	500
7AO	L. G. Haw.....	11th Street S. and Bayview, Seattle, Wash.....	500
7AP	T. T. Smith.....	1306 East 75th Street, Seattle, Wash.....	1,000
7AQ	P. B. Maginnis.....	364 South 5th Street, Marshfield, Oreg.....	500
7AR	R. Bostwick, jr.....	2906 West Eaton Street, Seattle, Wash.....	100
7AS	F. Eastman.....	1766 28th Avenue W., Seattle, Wash.....	500
7AT	Earl La Pine.....	2401 East Madison Street, Seattle, Wash.....	495
7AU	J. L. Webster.....	2568 12th Avenue W., Seattle, Wash.....	500
7AV	L. F. Mahoney.....	461 Schuyler Street, Portland, Oreg.....	250
7AW	B. C. Gamber.....	3750 North 30th Street, Tacoma, Wash.....	1,000
7AX	Bert W. R. Hagen.....	101 South 11th Avenue, Yakima, Wash.....	500
7AY	Jesse F. Ives.....	1942 4th Avenue W., Seattle, Wash.....	500
7AZ	James A. Solomon.....	7200 28th Avenue N.W., Seattle, Wash.....	500
7BA	Merle Chas. Richard.....	4024 South 9th Street, Tacoma, Wash.....	500
7BB	Merrit G. Cookingham.....	516 North Cushman Avenue, Tacoma, Wash.....	24
7BC	Neville R. Benoit.....	5046 South L Street, Tacoma, Wash.....	1,000
7BD	Richard R. Atchison.....	656 East 4th Street N., Portland, Oreg.....	500
7BE	Harold H. Bitter.....	3015 South 11th Street, Tacoma, Wash.....	50
7BF	Edward Rebman.....	3110 Sunderland Street, Seattle, Wash.....	500
7BG	Karl W. Weingarten.....	3219 North 24th Street, Tacoma, Wash.....	500
7BH	Clive Scott.....	345 South 11th Street, Salem, Oreg.....	500
7BI	Lester Smith.....	Tokoa, Washington.....	500
7BJ	George Sturley.....	205 East 17th Street, Vancouver, Wash.....	800
7BK	Howard F. Mason.....	3335 33d Avenue S., Seattle, Wash.....	500
7BL	A. Dailey.....	Lake Burien, Wash.....	550
7BM	C. W. Ball.....	Route 1, Bellingham, Wash.....	500
7BN	Geo. C. Henry.....	530 Heights Terrace, Portland, Oreg.....	1,000
7BO	D. X. Lavallee.....	4034 35th Avenue S., Seattle, Wash.....	500
7BP	R. A. Willison, jr.....	765 Melrose Drive, Portland, Oreg.....	330
7BQ	Hugh E. Allen.....	701 State Street, Pullman, Wash.....	1,000
7BR	E. N. Swan.....	1461 Portsmouth Avenue, Portland, Oreg.....	1,000
7BS	O. J. Humphrey, jr.....	605 Boylston Avenue N., Seattle, Wash.....	72
7BT	George A. Nelson.....	4028 East K Street, Tacoma, Wash.....	500
7BU	Morris Hoag.....	Sheridan, Wyo.....	550
7BV	C. F. Kennedy.....	Kelso, Wash.....	500
7BW	Carl A. Hoffman.....	618 Sunset Avenue, Seattle, Wash.....	500
7BX	Floyd F. Taylor.....	227 North Miller Avenue, Burley, Idaho.....	750
7BY	Wilfred K. Bert.....	1924 9th Avenue W., Seattle, Wash.....	235
7BZ	Ernest O. Robbins.....	300 Fir Street, Olympia, Wash.....	25
7CA	Edward A. Schaaf.....	6302 23d Avenue S., Seattle, Wash.....	500
7CB	Winifred E. Dow.....	2329 South K Street, Tacoma, Wash.....	500
7CC	F. C. Olney.....	Front Street, Stanwood, Wash.....	1,000
7CD	A. F. Liffing.....	Creston, Mont.....	500
7CE	H. G. Reichert.....	818 North L Street, Tacoma, Wash.....	1,000
7CF	Roy J. Alexander.....	5046 South K Street, Tacoma, Wash.....	750
7CG	C. J. Kennison.....	1521 Alturas Street, Boise, Idaho.....	880
7CH	John R. Hoover.....	1005 Harrison Boulevard, Boise, Idaho.....	880
7CI	M. G. Carlton.....	1057 East Burnside Street, Portland, Oreg.....	500
7CJ	H. H. Anderson.....	1721 35th Avenue, Seattle, Wash.....	500
7CK	Joseph Rooney.....	214 Olympic Place, Seattle, Wash.....	250
7CL	Wellington McMillan.....	157 Harrison Street, Seattle, Wash.....	250
7CM	John C. Vogler.....	122 Belmont Avenue N., Seattle, Wash.....	500

## SEVENTH DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power. Watts.
7CN	Wayne K. Harris.	543 North Broadway, Marshfield, Oreg.	550
7CO	Geo. W. Fitzpatrick.	3252 Ferdinand Street, Seattle, Wash.	250
7CP	E. G. Martin.	2316 North Broadway, Seattle, Wash.	500
7CQ	Robert G. Stone.	Post Office Box 616, Boise, Idaho.	330
7CR	Ralph T. Galyean.	460 Miller Avenue, Portland, Oreg.	500
7CS	Emil De Neuf.	4411 Juneau Street, Seattle, Wash.	500
7CT	Henry S. Gagnon.	400 San Rafael Street, Portland, Oreg.	500
7CU	Clyde Wood.	1801 Railroad Avenue, Aberdeen, Wash.	15
7CV	C. M. Carlquist.	1031 Concord Street, Portland, Oreg.	1,000
7CW	Olaf De Guire.	Silverton, Oreg.	250
7CX	Lloyd A. Peek.	4916 Wallingford Avenue, Seattle, Wash.	500
7CY	Ben Crawford.	323 South J Street, Tacoma, Wash.	900
7CZ	C. E. Fraer.	88 Park Avenue, Marshfield, Oreg.	1,000
7DA	G. B. Crieser.	967 Vernon Avenue, Portland, Oreg.	1,000
7DB	Franklin Manning.	917 South Sheridan Avenue, Tacoma, Wash.	550
7DC	Lawrence Carlson.	Billings, Mont.	500
7DD	F. H. Cragger, Jr.	Helena, Mont.	300
7DE	L. A. Quigley.	838 Tibbets Street, Portland, Oreg.	250
7DF	Achie L. Bolstad.	1832 4th Avenue W., Seattle, Wash.	242
7DG	W. H. Campbell.	1209 Franklin Street, Boise, Idaho.	175
7DH	L. G. Van Slyke.	Hyattville, Wyo.	500
7DI	R. M. Quarles.	Warm Springs Avenue, Boise, Idaho.	750
7DJ	L. L. Stanley.	320 State Street, Helena, Mont.	520
7DK	Harry I. Veon.	816 8th Avenue N., Great Falls, Mont.	250
7DL	Clark Moore.	211 14th Street, Raymond, Wash.	250
7DM	F. F. Gibbs.	512 East 4th Street, Hood River, Oreg.	275
7DN	Roy Smith.	143 7th Street, Raymond, Wash.	75
7DO	Rudolph Miklave.	Black Diamond, Wash.	250
7DP	Geo. W. Cameron.	500 12th Street, Portland, Oreg.	500
7DQ	Donald Gidley.	771 4th Street, Marshfield, Oreg.	550
7DR	Howard E. Baker.	153 Harrison Street, Seattle, Wash.	250
7DS	D. E. Larson.	777 5th Street, Astoria, Oreg.	150
7DT	R. P. E. Mortell.	102 West Mercer Street, Seattle, Wash.	500
7DU	W. G. Ludgate, Jr.	977 Multnomah Street, Portland, Oreg.	500
7DV	H. N. Pinkman.	617 28th Avenue N., Seattle, Wash.	495
7DW	L. N. Seger.	5633 South L Street Tacoma, Wash.	1,000
7DX	J. G. Uphegrove.	344 East 41st Street N., Portland, Oreg.	500
7DY	J. E. Middleton.	145 North Normal Street, Burley, Idaho.	500
7DZ	H. C. McCracken.	460 East 13th Street N., Portland, Oreg.	500
7EA	N. A. Clodfelter.	1221 Madison Street, Portland, Oreg.	1,000
7EB	R. D. Simpson.	1543 Court Street, Salem, Oreg.	500
7EC	W. M. Simington.	1247 Tillamook Street, Portland, Oreg.	150
7ED	W. V. Russ.	831 Michigan Street, Portland, Oreg.	500
7EE	R. E. Marshall.	11354 Albina Avenue, Portland, Oreg.	300
7EF	H. B. Bogue.	917 Clark Street, The Dalles, Oreg.	500
7EG	G. R. Stewart.	West 5th Street, Ellensburg, Wash.	500
7EH	L. W. Cardinal.	Du Pont, Wash.	27
7EI	A. L. Fisher, Jr.	2443 North Yakima Avenue, Tacoma, Wash.	500
7EJ	W. E. Gurley.	2332 Monroe Street, Corvallis, Oreg.	100
7EK	Leslie Luman.	806 South M Street, Tacoma, Wash.	1,061
7EL	G. H. Folsom.	7427 Olympic Court, Seattle, Wash.	500
7EM	E. M. Stone.	4215 Aurora Avenue, Seattle, Wash.	301
7EN	Bernard Altick.	1715 Ravenna Boulevard, Seattle, Wash.	300
7EO	H. T. Louis.	Dayton, Oreg.	324
7EP	Fred C. Driffield.	Unga Island, Unga, Alaska.	80
7EQ	J. S. Ramsay.	215 East 9th Street, Ellensburg, Wash.	1,000
7ER	Chas. M. Emigh.	2123 3d Avenue W., Seattle, Wash.	500
7ES	Arthur J. Foss.	1010 North 11th Street, Tacoma, Wash.	500
7ET	I. N. Robinson.	623 Boylston Avenue N., Seattle, Wash.	500
7EU	Jos. Mazurkewich.	211 Joliet Street, Helena, Mont.	350
7EV	Lester E. Obrien.	902 South G Street, Tacoma, Wash.	1,000
7EW	W. S. Palmer.	6398 South Yakima Avenue, Tacoma, Wash.	500
7EX	E. L. Wharton.	Glasgow, Mont.	905
7EY	C. N. Ashla.	1650 East Terrace Street, Portland, Oreg.	500
7EZ	E. W. Morgan.	530 Tenino Avenue, Portland, Oreg.	500
7FA	J. C. Forrest.	138 High Street, Bellingham, Wash.	300
7FB	C. E. Richie.	631 Main Street, Klamath Falls, Oreg.	1,000
7FC	L. S. Young.	1955 Hancock Street, Portland, Oreg.	500
7FD	Alvin Moore.	634 East 65th Street N., Portland, Oreg.	550
7FE	F. T. Richards.	3223 5th Avenue NE., Seattle, Wash.	300
7FF	G. B. McCullough.	608 South 2d Street, Tacoma, Wash.	500
7FG	Roy Field.	278 Baldwin Street, Portland, Oreg.	500
7FH	E. W. Collins.	315 Market Avenue W., Marshfield, Oreg.	500
7FI	D. W. Campbell.	201 Spaulding Street, Pullman, Wash.	820
7FJ	L. A. Byerly.	609 Bryce Street, Portland, Oreg.	500
7FK	T. A. Wetzel.	904 Vancouver Street, Portland, Oreg.	350
7FL	F. L. Gray.	1208 2d Street, Butte, Mont.	500



## SEVENTH DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
7FM	J. E. McBride.....	Corner Bella and 25th Street, Boise, Idaho.....	500
7FN	Roy M. McMillan.....	3727 Pacific Avenue, Tacoma, Wash.....	1,000
7FO	Lloyd Wallgren.....	2124 Wetmore Avenue, Everett, Wash.....	500
7FP	J. D. Shaver.....	939 The Alameda, Portland, Oreg.....	500
7FQ	L. R. Goddard.....	527 Water Street, Tekoa, Wash.....	1,000
7FR	H. L. Jones.....	1208 West 70th Street, Seattle, Wash.....	250
7FS	A. A. Webster.....	7 South Naches Avenue, Yakima, Wash.....	500
7FT	Currie N. Teed.....	Kuna, Idaho.....	869
7FU	Willis Oldfield.....	1221 Colby Avenue, Everett, Wash.....	500
7FV	Winston Countryman.....	2022 Oakes Avenue, Everett, Wash.....	500
7FW	H. Tenney.....	418 Union Street, Seattle, Wash.....	40
7FX	Theo. McKeon.....	2920 Rucker Street, Everett, Wash.....	1,000
7FY	C. A. Harrington.....	104 North 6th Street, Boise, Idaho.....	750
7FZ	C. M. Yadon.....	1611 Johnson Avenue, Klamath Falls, Oreg.....	1,000
7GA	C. R. Beamer.....	343 East 35th Street, Portland, Oreg.....	500
7GB	C. B. Hurley, Jr.....	808 North Yakima Avenue, Tacoma, Wash.....	250
7GC	Victor Aldrich.....	337 North 4th Street, Corvallis, Oreg.....	30
7GD	J. M. Pearson.....	740 Schuyler Street, Portland, Oreg.....	1,000
7GE	L. C. Maybee.....	828 Bridge Street, PESCO, Wash.....	1,000
7GF	L. S. Dyer.....	761 75th Street N., Seattle, Wash.....	500
7GG	G. D. Crockett.....	1420 Hawthorne Avenue, Portland, Oreg.....	500
7GH	Gale Mix.....	Moscow, Idaho.....	500
7GI	E. F. Barber.....	St. John, Wash.....	300
7GJ	Paul V. Noorlin.....	45 69th Street N.E., Portland, Oreg.....	225
7GK	C. H. Linsley.....	1249 Center Street, Evanston, Wyo.....	1,000
7GL	C. E. Jean.....	1103 East 64th Street, Tacoma, Wash.....	500
7GM	J. B. Hendry.....	720 South Grant Avenue, Tacoma, Wash.....	500
7GN	C. A. Newton.....	3920 North 26th Street, Tacoma, Wash.....	500
7GO	C. R. Goodwin.....	445 N. Commercial Street, Salem, Oreg.....	500
7GP	Allen Gunston.....	903 6th Street, Olympia, Wash.....	660
7GQ	M. D. Koupal.....	610 West 5th Street, Eugene, Oreg.....	500
7GR	C. R. Schrotke.....	Bothell, Wash.....	250
7GS	Lyle Evenson.....	518 North 79th Street, Seattle, Wash.....	500
7GT	C. R. Ohfeld.....	8415 Dayton Street, Seattle, Wash.....	250
7GU	Jos. M. Deady.....	150 27th Avenue, Seattle, Wash.....	500
7GV	E. D. Pollock.....	2707 10th Avenue N., Seattle, Wash.....	500
7GW	M. E. McCulloch.....	814 South 15th Street, Tacoma, Wash.....	250
7GX	Fred L. Patterson.....	865 Williams Avenue, Portland, Oreg.....	1,000
7GY	E. O. Selby.....	1401 North 20th Street, Boise, Idaho.....	275
7GZ	Leo C. Clark.....	1509 24th Avenue, Seattle, Wash.....	500
7HA	H. B. Churchill.....	705 Belmont Street, Salem, Oreg.....	500
7HB	G. M. Smith.....	Eatonville, Wash.....	550
7HC	Gifford Emery.....	611 Maiden Avenue, Seattle, Wash.....	500
7HD	A. A. Thibodo.....	Seaside, Oreg.....	500
7HE	D. W. Coffey.....	Kalama, Wash.....	500
7HF	H. M. Skipworth.....	1151 Charnelton Street, Eugene, Oreg.....	500
7HG	H. C. Williams.....	402 East Jefferson Street, Boise, Idaho.....	550
7HH	W. S. Tucker.....	2832 North Broadway, Seattle, Wash.....	500
7HI	W. B. Robinson.....	1113 East I Street, Auburn, Wash.....	1,000
7HJ	Fred Brown.....	Route 5, care of Mrs. R. P. May, Boise, Idaho.....	500
7HK	E. R. Heifort.....	3716 Colby Avenue, Everett, Wash.....	880
7HL	M. A. Richardson.....	500 North Willamette Street, St. Helens, Oreg.....	1,000
7HM	Merwin Elton.....	611 5th Avenue N., Great Falls, Mont.....	40
7HN	Delmer Jeans.....	1090 West 7th Street, Eugene, Oreg.....	500
7HO	Carroll Freeland.....	White Swan, Wash.....	100
7HP	Thos. E. Widrig.....	1132 8th Avenue W., Seattle, Wash.....	440
7HQ	T. J. Bidner.....	2024 6th Avenue, Seattle, Wash.....	500
7HR	A. D. Cole.....	430 15th Avenue East, Eugene, Oreg.....	500
7HS	O. C. Kent.....	Glasgow, Mont.....	660
7HT	E. H. Weimer.....	Cohagen, Mont.....	24
7HU	Sol Hasbrouck.....	224 East Idaho Street, Boise, Idaho.....	500
7HV	James Ray.....	1831 24th Avenue, Seattle, Wash.....	280
7HW	V. K. Roberts.....	Apartment 62, Monticello, Helena, Mont.....	125
7HX	P. A. Schumacher.....	Box 116, St. John, Wash.....	500
7HY	W. T. Vale.....	111 Pine Street, Klamath Falls, Oreg.....	500
7HZ	P. L. Schreiber.....	Cohagen, Mont.....	500
7IA	J. E. Jenkins.....	Rural route No. 2, Olympia, Wash.....	500
7IB	J. G. Nordahl.....	809 24th Avenue N., Seattle, Wash.....	500
7IC	Albert Onstun.....	806 East 55th Street, Seattle, Wash.....	500
7ID	Benedict Barr.....	Mount Angel, Benedict, Oreg.....	750
7IE	C. J. W. Tibbitts.....	1813 Broadway, Helena, Mont.....	250
7IF	R. M. Hansfield.....	662 Charnelton Street, Eugene, Oreg.....	500
7IG	F. B. Jackson.....	464 Broadway, Seaside, Oreg.....	1,000
7IH	G. W. Selvidge.....	4321 9th Avenue N.E., Seattle, Wash.....	500
7II	A. B. Roterig.....	Box 43, Glasgow, Mont.....	60
7IJ	Everett Dumette.....	892 South 12th Street, Salem, Oreg.....	270
7IK	Harry H. Olson.....	310 4th Avenue, Seaside, Oreg.....	500

## SEVENTH DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
7IL	T. C. Hall.....	1126 Taylor Street, Eugene, Oreg.....	500
7IM	L. J. Simms.....	311 North 27th Street, Billings, Mont.....	1,000
7IN	A. L. Adams.....	321 West Main Street, Silverton, Oreg.....	525
7IO	H. E. Welch.....	Route 8, Salem, Oreg.....	500
7IP	A. A. McCue.....	Klawock, Alaska.....	50
7IQ	Donald C. Gannon.....	Central Avenue, Kent, Wash.....	250
7IR	J. R. Harris.....	Cohagen, Mont.....	50
7IS	F. W. Lawrence.....	406 South Crosby Street, Tekoa, Wash.....	500
7IT	Roy Anderson.....	Ketchikan, Alaska.....	500
7IU	George Meacham.....	915 30th Avenue S., Seattle, Wash.....	500
7IV	Arthur Fletcher.....	Woodbine Street, Boise, Idaho.....	500
7IW	P. R. Hoppe.....	1633 Willamette Street, Eugene, Oreg.....	500
7IX	T. L. Estes.....	318 Avenue E, Snohomish, Wash.....	500
7IY	Danzil Cutler.....	Vashon, Wash.....	500
7IZ	Charles Burson.....	716 42d Avenue E., Seattle, Wash.....	500
7JA	E. L. Crawford.....	1340 Court Street, Salem, Oreg.....	500
7JB	F. H. Stephens.....	63 68th Street, Portland, Oreg.....	1,000
7JC	Keith Frazier.....	829 3d Avenue S., Glasgow, Mont.....	500
7JD	Francis McKee.....	Corner East 11th and East Court, Weiser, Idaho.....	990
7JE	H. C. Boardman.....	112 West 5th Street, Port Angeles, Wash.....	500
7JF	Clyde Anderson.....	5095 Washington Street, Moscow, Idaho.....	500
7JG	H. R. Drinker.....	497 East 16th Street N., Portland Oreg.....	450
7JH	J. D. Hertz.....	Vancouver, Wash.....	24
7JI	Albert McGuffin.....	346 1st Avenue N., Glasgow, Mont.....	100
7JJ	Gough Dix.....	Box 151, Gresham, Oreg.....	250
7JK	Frank P. Bloss.....	792 East 24th Street, Portland, Oreg.....	500
7JL	Waverly Miller.....	1704 East 14th Avenue, Spokane, Wash.....	150
7JM	O. R. Anderson.....	1114 East Market Street, Portland, Oreg.....	440
7JN	Roy Rice.....	Wapinitia, Oreg.....	500
7JO	Marvin Larsen.....	2024 Spofford Street, Spokane, Wash.....	500
7JP	P. W. Dann.....	Box 974, Astoria, Oreg.....	500
7JQ	R. A. Gould.....	Basin, Wyo.....	500
7JR	C. L. Pitcher.....	723 East 5th Street, Moscow, Idaho.....	500
7JS	L. C. Tate.....	807 6th Street, Anacortes, Wash.....	10
7JT	O. S. Van Olinda.....	Vashon, Wash.....	990
7JU	J. M. Morris.....	650 12th Avenue E., Eugene, Oreg.....	1,000
7JV	H. M. Moon.....	R. F. D. No. 2, Meridian, Idaho.....	250
7JW	J. D. Tait.....	831 East 26th Street S., Portland, Oreg.....	500
7JX	A. E. Wilkinson.....	1919 2d Street, Baker, Oreg.....	1,000
7JY	Bruce Duncan.....	923 31st Street N., Billings, Mont.....	250
7JZ	R. B. Curnutt.....	703 9th Avenue S., Great Falls, Mont.....	250
7KA	H. J. Kirk.....	658 Glisan Street, Portland, Oreg.....	500
7KB	E. M. Sheets.....	Oak Grove, Oreg.....	1,000
7KC	R. R. Zylstra.....	Lynden, Wash.....	500
7KD	Herbert Wurst.....	Apt. 8, Jensen Apartments, Glasgow, Mont.....	500
7KE	L. L. Baker.....	Myrtle Point, Oreg.....	500
7KF	T. D. Ferguson.....	1258 Chemekita Street, Salem, Oreg.....	250
7KG	S. A. Wicks.....	712 West Meeker Street, Kent, Wash.....	1,000
7KH	L. E. Shatto.....	426 15th Street, Astoria, Oreg.....	96
7KI	V. W. Biddinghafer.....	Shannon Hotel, Glasgow, Mont.....	250
7KJ	W. McGoffin.....	450 Chinault Street, Hoquiam, Wash.....	750
7KK	L. P. Crowson.....	896 Boulevard, Ashland, Oreg.....	500
7KL	G. C. Stocking.....	4134 Beattie Street, Helena, Mont.....	500
7KM	W. O. Nicholson.....	3115 South 8th Street, Tacoma, Wash.....	990
7KN	Wm. Haferkorn.....	Clinton, Wash.....	1,000
7KO	Paul E. Lung.....	936 South Grant Street, Tacoma, Wash.....	660
7KP	James Holcombe.....	137 North 79th Street, Seattle, Wash.....	500
7KQ	C. L. Stephens.....	1106 Alder Street, Eugene, Oreg.....	250
7KR	T. E. Olson.....	528 Market Street, Portland, Oreg.....	300
7KS	A. H. Whittle.....	7 Grand Avenue, Astoria, Oreg.....	500
7KT	R. A. Denham.....	Prairie City, Oreg.....	500
7KU	W. K. McIntosh.....	1305 Rodney Avenue, Portland, Oreg.....	100
7KV	M. W. Edwards.....	Camp Lewis, Wash.....	100
7KW	G. H. Metcalf.....	1443 West 53d Street, Seattle, Wash.....	500
7KX	Errol Hurtt.....	250 North Miller Street, Burley, Idaho.....	25
7KY	E. C. Anderson.....	317 6th Street, Marshfield, Oreg.....	500
7KZ	F. G. Ashall.....	536 North Warren Street, Helena, Mont.....	125
7LA	David Phillips.....	6001 Union Avenue, Tacoma, Wash.....	250
7LB	Alvin Stenro.....	1922 South J Street, Tacoma, Wash.....	500
7LC	Eugene Zaluskey.....	8267 Stroud Avenue, Seattle, Wash.....	500
7LD	O. F. Torgeson.....	7044 17th Avenue N.W., Seattle, Wash.....	500
7LE	Harry E. Redeker.....	1213 17th Street N., Boise, Idaho.....	750
7LF	E. A. Kraft.....	5042 11th Avenue N.E., Seattle, Wash.....	125
7LG	J. C. Burke.....	1186 East Lincoln Street, Portland, Oreg.....	1,000
7LH	C. P. Cowper.....	1419 Boulder Avenue, Helena, Mont.....	125
7LI	C. D. Brumbaugh.....	354 Central Avenue, Marshfield, Oreg.....	500
7LJ	W. M. Bonar.....	Plainview, Oreg.....	50

## SEVENTH DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power.
			Watts.
7LK	J. R. Mendenhall.	1007 6th Street, Boise, Idaho.	500
7LL	Wm. Carlton.	4302 Nevada Avenue, Seattle, Wash.	500
7LM	D. E. Oberg.	617 South 5th Street, Yakima, Wash.	500
7LN	L. L. Martin.	Nampa, Idaho.	500
7LO	W. C. Burkhart.	261 Warm Springs Avenue, Boise, Idaho.	8
7LP	J. D. Killgreen.	Milwaukie, Ore.	250
7LQ	K. C. Prentiss.	803 8th Avenue NW., Helena, Mont.	165
7LR	Royal Howard.	425 Ellsworth Street, Albany, Ore.	50
7LS	Hunter Anstine.	Ferndale, Wash.	550
7LT	D. H. Vollmer.	1255 Worden Avenue, Klamath Falls, Ore.	1,000
7LU	F. N. Mitchell.	Greybull, Wyo.	950
7LV	H. E. Rankin.	Northbend, Ore.	550
7LW	Ray T. White.	51 East 24th Street N., Portland, Ore.	500
7LX	Arthur Lindley.	R. F. D. No. 3, Oregon, City, Ore.	500
7LY	H. E. Cutting.	420 West 11th Street, Bozeman, Mont.	1,000
7LZ	R. T. Thelberg.	4230 Brooklyn Avenue, Seattle, Wash.	500
7MA	E. V. Olson.	223 West 20th Avenue, Spokane, Wash.	150
7MB	H. F. Osterburg.	621 South Jackson Street, Butte, Mont.	1,000
7MC	M. V. Moller.	Mt. Pleasant, Ore.	500
7MD	C. F. Osterman.	1140 Court Street, Salem, Ore.	3
7ME	C. V. Finch.	201 South 6th Street, Bozeman, Mont.	220
7MF	Arthur Smith.	251 Jefferson Street, Eugene, Ore.	500
7MG	A. L. Sams.	495 Helman Street, Ashland, Ore.	1,000
7MH	E. J. Gordon.	320 Summit Avenue N., Seattle, Wash.	500
7MI	H. S. Horton.	Lyndon, Wash.	100
7MJ	Jack Stranger.	1215 East 3d Avenue, Spokane, Wash.	500
7MK	H. J. Jilk, Jr.	2727 3d Avenue S., Seattle, Wash.	500
7ML	D. D. Smith.	Collister Street, Boise, Idaho.	250
7MM	Frank Pugh.	Philomath, Ore.	750
7MN	R. V. Bishop.	2124 West York Street, Spokane, Wash.	50
7MO	Felix Thompson.	1st Street, Douglas, Wyo.	1,000
7MP	Ralph Lindahl.	Bozeman, Mont.	550
7MQ	L. L. Long.	Cornelius, Ore.	25
7MR	Carl Soderlund.	116 13th Street, Vancouver, Wash.	500
7MS	R. H. Hughes.	1758 Main Street, Hillsboro, Ore.	25
7MT	P. H. Euler.	1819 Commercial Street, Astoria, Ore.	25
7MU	P. F. Peyton.	1060 South Commercial Street, Salem, Ore.	500
7MV	E. L. Edwards.	Route 8, Box 39, Yakima, Wash.	100
7MW	H. W. Edmondson.	637 North 14th Street, Corvallis, Ore.	500
7MX	Raymond E. Stien.	339 Jefferson Street, Eugene, Ore.	50
7MY	J. R. Hill.	703 9th Avenue E., Eugene, Ore.	500
7MZ	Asa Phillips.	Tenino, Wash.	500
7NA	E. E. Ames.	319 North 32d Street, Portland, Ore.	500
7NB	H. O. McCoy.	1328 Park Avenue, Tacoma, Wash.	500
7NC	R. W. Morse.	555 13th Avenue W., Seattle, Wash.	550
7ND	Roland Sudmen.	115 West 20th Street, Olympia, Wash.	100
7NE	C. J. McClure.	Leavenworth, Wash.	1,000
7NF	F. F. Benriot.	Winlock, Wash.	330
7NG	W. D. Cheney.	1321 East 31st Street S., Portland, Ore.	500
7NH	J. C. Wilson.	295 North 24th Street, Portland, Ore.	500
7NI	F. S. Fiesher.	3874 Buruside Street, Portland, Ore.	10
7NJ	O. A. Hunter.	518 Willow Street, Port Townsend, Wash.	400
7NK	H. B. Hildreth.	2064 23d Street N., Seattle, Wash.	6
7NL	G. E. Langford.	2927 Ash Street, Spokane, Wash.	550
7NM	K. C. Evening School.	280 Grand Avenue N., Portland, Ore.	500
7NN	D. E. McGee.	616 5th Street, Hoquiam, Wash.	880
7NO	E. K. Carriere.	337 Morris Street, Portland, Ore.	500
7NP	B. J. Glein.	Gig Harbor, Wash.	12
7NQ	F. L. Gentry.	Eatonville, Wash.	12
7NR	H. V. Koomtz.	Buffalo, Wyo.	660
7NS	F. H. Alverdes.	142 East 47th Street, Portland, Ore.	745
7NT	Cecil Hughes.	601 7th Avenue S., Glasgow, Mont.	25
7NU	E. J. Moa.	1209 South Ivanhoe Street, Portland, Ore.	500
7NV	G. C. Henry.	1214 1st Avenue S., Great Falls, Mont.	50
7NW	E. L. Clark.	2301 Cherry Street, Hoquiam, Wash.	250
7NX	C. V. Henkle.	John Day, Ore.	80
7NY	J. B. Watson.	Route 2, Forest Grove, Ore.	25
7NZ	J. J. Wilson.	34 East 62d Street, Portland, Ore.	225
7OA	William Thurber.	300 N Street, Hoquiam, Wash.	25
7OB	Arthur Hagerman.	Y. M. C. A., Baker, Ore.	500
7OC	H. H. Clark.	386 East 11th Street, Portland, Ore.	500
7OD	M. B. McBride, Jr.	1031 North 23d Avenue, Seattle, Wash.	250
7OE	H. S. Pyle.	810 Warren Avenue, Bremerton, Wash.	450
7OF	V. C. Johnson.	1014 Glass Avenue, Spokane, Wash.	990
7OG	E. A. Elge.	418 North Brenton Street, Helena, Mont.	200
7OH	G. S. Feikert.	402 North 17th Street, Corvallis, Ore.	25
7OI	P. M. Smith.	R. F. D. No. 3, Powell, Wyo.	25

## SEVENTH DISTRICT—Continued.

Alphabetically by call signals—Continued.

Call signal.	Owner of station.	Location of station.	Power.
		Watts.	
70J	L. U. Bennett.....	Port Townsend, Wash.....	60
70K	Frederick Koelsch.....	103 Jefferson Street, Boise, Idaho.....	25
70L	Roy Smith.....	202 1st Street S., Burley, Idaho.....	75
70M	Harold Woodyard.....	Sunnyside, Wash.....	82
70N	Sheldon Hagen.....	807 24th Avenue, Seattle, Wash.....	500
70O	G. O. Leonard.....	1827 1th Avenue W., Seattle, Wash.....	250
70P	H. E. Williamson.....	316 Union Street, Seattle, Wash.....	560
70Q	R. E. Peratovich.....	Bay View, Alaska.....	21
70R	A. H. Lillibridge.....	506 East A Street, Moscow, Idaho.....	25
70S	C. F. Burdick.....	Casper, Wyo.....	1,001
70T	B. B. Bliss, Jr.....	417 Banmock Street, Boise, Idaho.....	60
70U	W. K. Stockdale.....	Prosser, Wash.....	517
70V	F. J. Campbell.....	2d Street N., Forest Grove, Oreg.....	500
70W	Edwin Eby.....	752 Front Street, Salem, Oreg.....	500
70X	W. A. Hazelwood.....	Myrtle Point, Oreg.....	250
70Y	J. K. Truman.....	818 Ocean Drive, Bandon, Oreg.....	335
70Z	Garrett Lewis.....	767 Hawthorne Avenue, Portland, Oreg.....	1,401
71A	H. W. Randall.....	1212 Star Route Street, Pullman, Wash.....	500
71B	R. T. Jones.....	116 Edison Street, Portland, Oreg.....	500
71C	Herbert Chase.....	2010 Water Street, Olympia, Wash.....	275
71D	B. C. Hendricks.....	Cornelius, Oreg.....	25
71E	L. C. Grove.....	Kenai, Alaska.....	100
71F	Glen Gaudie.....	2818 Victor Place, Everett, Wash.....	500
71G	K. H. Ellerbeck.....	2019 Nob Hill, Seattle, Wash.....	225
71H	R. M. Gardner.....	R. A. Box 292, Eugene, Oreg.....	31
71I	R. J. Moore.....	115 1st Street, Wolf Point, Mont.....	1,000
71J	D. P. Seafie.....	288 8th Street, Marshfield, Oreg.....	100
71K	D. K. Boyd.....	2d Avenue, Glasgow, Mont.....	110
71L	C. H. Ackerman.....	305 5th Street S., Glasgow, Mont.....	25
71M	H. C. Manning.....	4324 8th Avenue NE., Seattle, Wash.....	331
71N	B. L. Davis.....	5523 12th Avenue NW., Seattle, Wash.....	501
71O	G. E. Kinsey.....	907 West 58th Street, Seattle, Wash.....	501
71P	Stadium High School.....	1st and E Streets, Tacoma, Wash.....	770
71Q	Arthur Harding.....	1120 North 97th Street, Seattle, Wash.....	300
71R	Leland Harris.....	3232 34th Avenue SW., Seattle, Wash.....	500
71S	Arthur Randall.....	2402 22d Avenue, Seattle, Wash.....	500
71T	E. P. Coulter.....	529 3d Street, Helena, Mont.....	500
71U	E. L. Hansen.....	R. F. D. No. 2, Powell, Wyo.....	25
71V	J. M. Dickenson.....	434 17th Street, Corvallis, Oreg.....	25
71W	C. W. Gabrielson.....	Fuvallup, Wash.....	880
71X	L. A. Kobe.....	Powell, Wyo.....	25
71Y	Hans Waale.....	Nampa, Idaho.....	30
71Z	Walter Bone.....	Carnegieville, Wyo.....	100
72A	H. M. Hassell.....	120 East 60th Street, Seattle, Wash.....	340
72B	Kenneth Field.....	306 East Olive Street, Seattle, Wash.....	500
72C	J. F. Bunting.....	1907 1st Avenue W., Seattle, Wash.....	225
72D	D. H. Bunch.....	1015 Spru Street, Aberdeen, Wash.....	1,000
72E	W. H. Motz.....	4638 J Street, Tacoma, Wash.....	1,000
72F	S. W. Ostrom.....	4340 84th Street SE., Portland, Oreg.....	250
72G	G. R. Salisbury.....	1951 3d Avenue W., Seattle, Wash.....	250
72H	H. M. Reynolds.....	3817 Densmore Avenue, Seattle, Wash.....	250
72I	J. D. Keating.....	1315 Sandy Boulevard, Portland, Oreg.....	1,000
72J	Frederick Lindstrom.....	Powell, Wyo.....	50
72K	R. R. Patrick.....	Eatonville, Wash.....	150
72L	Alva Flippin.....	Rainier, Oreg.....	100
72M	R. E. Welch.....	1005 North Normandie Street, Spokane, Wash.....	900
72N	A. Z. Lillian.....	620 21st Avenue N., Seattle, Wash.....	500
72O	J. C. Mitchell.....	Mutual Life Building, Seattle, Wash.....	50
72P	Howard Liebe.....	204 North 22d Street, Portland, Oreg.....	1,000
72Q	Chris Engleman, jr.....	321 West 32d Street, Vancouver, Wash.....	540
72R	C. V. Annin.....	Myrtle Point, Oreg.....	10
72S	E. W. Henry.....	5505 36th Avenue SE., Portland, Oreg.....	1,000
72T	Clarence Hurd.....	1441 Williamette Street, Eugene, Oreg.....	25
72U	F. R. Cartan.....	1461 Monroe Street, Corvallis, Oreg.....	5
72V	John Munzenrieder.....	515 First Street, Helena, Mont.....	125
72W	Jay Isham.....	820 Dalton Avenue W., Spokane, Wash.....	750
72X	F. A. Koehler.....	314 South 12th Street, Corvallis, Oreg.....	415
72Y	Victor Chambers.....	Tenth Street, Cottage Grove, Oreg.....	500
72Z	D. W. Cathcart.....	1505 East 66th Street, Portland, Oreg.....	15
73A	M. A. Hauge.....	5935 11th Avenue Northeast, Seattle, Wash.....	25
73B	R. G. Farrab.....	700 East 26th Street, Vancouver, Wash.....	500
73C	Barton Stemmler.....	Sprou Street, Myrtle Point, Oreg.....	200
73D	Charles Parmelee.....	Sunnyside, Wash.....	80
73E	N. H. Foster.....	North Water Street, Ellensburg, Wash.....	101
73F	H. E. Nelson.....	Centralia, Wash.....	21
73G	E. J. Hoff.....	927 Irving Street, Astoria, Oreg.....	45
73H	P. E. Nolte.....	Camp Lewis, Wash.....	500

## SEVENTH DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power.
7RI	John Soderstrom.....	823 Thorton Street, Aberdeen, Wash.	Watt's 500
7RJ	G. O. Campbell.....	2443 5th Avenue W., Seattle, Wash.	500
7RK	H. L. Haven.....	1123 Burwell Street, Bremerton, Wash.	550
7RL	G. W. Garman.....	1356 31st Avenue S., Seattle, Wash.	500
7RM	H. A. Burgess.....	9250 California Avenue, Seattle, Wash.	500
7RN	Kenneth Paton.....	Cashmere, Wash.	50
7RO	R. G. Heitkemper.....	439 East 10th Street N., Portland, Ore.	990
7RP	E. R. Simpson.....	1004 Leonard Street, Portland, Ore.	500
7RQ	D. E. Replogle.....	Cashmere, Wash.	500
7RR	Jeffery Kiehl.....	319 North 33d Street, Billings, Mont.	250
7RS	L. E. Scriven.....	2118 Lidgerwood Street, Spokane, Wash.	600
7RT	E. S. Collier.....	2815 Pacific Avenue, Hogueham, Wash.	500
7RU	N. J. Bruck.....	744 Kearney Street, Portland, Ore.	1,000
7RV	William Morton.....	6523 45th Avenue, Portland, Ore.	250
7RW	D. E. Schultz.....	2423 Birch Street, Astoria, Ore.	12
7RX	L. S. Shields.....	Box 21, R. F. D. No. 1, Salem, Ore.	500
7RY	L. F. Zimmerman.....	Owyhee Street, Ontario, Ore.	660
7RZ	V. B. McCulloch.....	223 North Conant Avenue, Burley, Idaho.	45
7SA	B. C. Barnes.....	336 East 9th Street, Eugene, Ore.	25
7SB	L. E. Bracht.....	1804 Batchelor Street, Miles City, Mont.	60
7SC	W. A. C. Hemrich.....	503 Melrose Avenue, Seattle, Wash.	500
7SD	H. L. Fritz.....	707 North 65th Street, Seattle, Wash.	42
7SE	T. L. Richardson.....	U. S. P. H. S. Hospital No. 59, Tacoma, Wash.	1,000
7SF	E. E. Griggs.....	1518 1st Street, Aberdeen, Wash.	500
7SG	Don Harris.....	1711 Simpson Street, Aberdeen, Wash.	50
7SH	A. J. Homchick.....	904 1st Street, Aberdeen, Wash.	25
7SI	Hal Garrott.....	4320 Meridian Avenue, Seattle, Wash.	35
7SJ	R. P. Heatlie.....	324 F Street, Aberdeen, Wash.	250
7SK	C. C. Howard.....	135 East 63d Street N., Portland, Ore.	500
7SL	D. C. McManamy.....	2109 Hood Street, Aberdeen, Wash.	110
7SM	C. T. Hanes.....	906 19th Avenue N., Seattle, Wash.	500
7SN	R. G. Wascher.....	760 12th Avenue, Seaside, Ore.	1,000
7SO	W. L. Duncan.....	142 11th Street, Corvallis, Ore.	250
7SP	M. W. Rice.....	497 East 28th Street, Portland, Ore.	90
7SQ	R. F. Parslow.....	522 South Main Street, Roseburg, Ore.	1,000
7SR	R. S. Bean.....	579 East 9th Street, Eugene, Ore.	1,000
7SS	L. N. Seger.....	5633 South L Street, Tacoma, Wash.	1,000
7ST	M. C. Knight.....	3645 35th Street W., Seattle, Wash.	500
7SU	J. A. Kindle.....	230 Sam Street, Monroe, Wash.	500
7SV	D. H. Harvie.....	705 Montgomery Street, Albany, Ore.	18
7SW	C. M. Landaker.....	R. R. 4, Box 17a, Salem, Ore.	25
7SX	C. L. Hyer.....	815 Thurston Street, Albany, Ore.	12
7SY	G. M. de Broekert.....	345 Mill Street, Eugene, Ore.	175
7SZ	F. M. Curtin.....	530 Thomas Street, Hillyard, Wash.	600
7TA	R. K. Leonard.....	421 North Belmont Street, Seattle, Wash.	250
7TB	V. R. Kem.....	1509 West Main Street, Cottage Grove, Ore.	500
7TC	G. C. Perry.....	3712 Woodlawn Avenue, Seattle, Wash.	125
7TD	G. M. Leasia.....	1116 Heron Street, Aberdeen, Wash.	25
7TE	G. C. Henney.....	Bay Ocean, Ore.	100
7TF	J. K. Trescott.....	504 North 31st Street, Billings, Mont.	500
7TG	M. E. Tait.....	394 Guild Street, Portland, Ore.	50
7TH	A. W. Emigh.....	335 Grove Street, Walla Walla, Wash.	12
7TI	H. T. Hayden, jr.....	Monroe and Cosgrove Streets, Port Townsend, Wash.	18
7TJ	C. A. Lockwood.....	2117 South 12th Street, Salem, Ore.	500
7TK	R. W. Mudgett.....	Powell, Wyo.	36
7TL	H. J. E. Young.....	1163 East 17th Street N., Portland, Ore.	643
7TM	A. H. Peterson.....	2304 North 39th Street, Seattle, Wash.	450
7TN	J. B. Darragh, jr.....	2560 Fifth Avenue W., Seattle, Wash.	450

## ALPHABETICALLY BY OWNERS OF STATIONS.

Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.
Ackerman, C. H.....	7PL	Anderson, O. R.....	7JM	Barnes, B. C.....	7SA
Adams, A. L.....	7IN	Anderson, Roy.....	7IT	Barr, Benedict.....	7ID
Aldrich, Victor.....	7GC	Annin, C. V.....	7QR	Beamer, C. R.....	7GA
Alexander, R. J.....	7CF	Anstine, Hunter.....	7LS	Bean, R. S.....	7SR
Allen, Hugh E.....	7BQ	Ashall, F. C.....	7KZ	Bennett, L. U.....	7OJ
Altick, Bernard.....	7EN	Ashla, C. N.....	7EY	Benoit, N. R.....	7BC
Alverdes, F. H.....	7NS	Atchison, R. R.....	7BD	Belling, J. E.....	7AK
Ames, E. E.....	7NA	Baker, Howard E.....	7DR	Benzon, Clarence.....	7AH
Anderson, Clyde.....	7JF	Baker, L. L.....	7KE	Bert, W. K.....	7BY
Anderson, E. C.....	7KY	Ball, C. W.....	7BM	Bidlinghafer, V. W.....	7KI
Anderson, H. H.....	7CJ	Barber, E. F.....	7GI	Bidner, T. J.....	7HQ

## SEVENTH DISTRICT—Continued.

Alphabetically by owners of stations—Continued.

Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.
Bird, V. J.	7FH	Drinker, H. R.	7JG	Hazlewood, W. A.	7OX
Bisnop, E. V.	7MN	Duncan, Bruce.	7JY	Heatie, R. P.	7SI
Bitter, H. R.	7BE	Duncan, W. L.	7SO	Heffot, E. R.	7HK
Bliss, E. B., Jr.	7OT	Dunnette, Everett.	7IJ	Hetttemper, R. G.	7RO
Bloss, Frank P.	7JK	Dyer, L. S.	7GF	Heiarich, W. A. C.	7SC
Boardman, H. C.	7JE	Eby, Edwin.	7OW	Hendricks, B. C.	7PD
Bogue, H. B.	7EF	Edmondson, H. W.	7MW	Hendry, J. B.	7GM
Bolstad, Archie L.	7DF	Edwards, F. L.	7MV	Henkie, C. V.	7NX
Bonar, W. W.	7LJ	Edwards, M. W.	7KV	Henny, Geo. C.	7BN
Bone, Walter.	7PZ	Eige, E. A.	7OG	Henny, Geo. C. (Summer Station, Ocean Beach).	7TE
Bostwick, Robert, Jr.	7AR	Elarleck, K. H.	7PG	Henriot, F. F.	7NF
Boyd, D. K.	7PK	Elton, Merwin.	7HM	Henry, G. C.	7NV
Bunch, D. H.	7QD	Emery, Gifford.	7HC	Henry, E. W.	7QS
Bunting, J. F.	7QC	Emigh, A. W.	7TH	Hertz, J. D.	7JH
Burdick, C. F.	7OS	Emigh, Chas. M.	7ER	Hildreth, H. R.	7NK
Burgess, H. A.	7RM	Engelman, Chris., jr.	7QQ	Hill, J. R.	7MY
Burke, J. C.	7LG	Estes, T. L.	7IX	Hoaz, Morris.	7BU
Burkhardt, W. C.	7LO	Euler, P. H.	7MT	Hoff, E. J.	7RG
Burson, Charles.	7IZ	Evenson, Lyle.	7GS	Hoffman, C. A.	7BW
Bracht, L. E.	7SB	Farrah, R. G.	7RB	Holcombe, J.	7KP
Brott, F. J.	7AD	Falkert, G. S.	7OH	Holmick, A. J.	7SH
Brown, Fred.	7HJ	Ferguson, T. D.	7KF	Hoppe, P. R.	7IW
Bruck, N. J.	7RU	Feld, Kenneth.	7QB	Horton, H. S.	7MI
Brumbaugh, C. D.	7LI	Fiffeld, Roy.	7FG	House, K. A.	7AL
Byerly, L. A.	7FJ	Finch, C. V.	7ME	Howard, C. C.	7SK
Cameron, Geo. W.	7DP	Fisher, A. L., jr.	7EI	Howard, Royal.	7LR
Campbell, D. W.	7FI	Fitzpatrick, Geo. W.	7CO	Highes, Cecil.	7NT
Campbell, F. J.	7OV	Flesher, F. S.	7NI	Hughes, R. H.	7MS
Campbell, G. O.	7RJ	Fletcher, Arthur.	7IV	Humphrey, O. J., jr.	7BS
Campbell, W. H.	7DG	Flippin, Alva.	7QL	Hunter, G. A.	7NJ
Canty, F. L.	7NQ	Folsom, G. H.	7EL	Hurt, Clarence.	7QT
Cardinal, L. W.	7EH	Forrest, J. C.	7FA	Hurley, C. B., jr.	7GB
Cardleton, Wm.	7LL	Forsman, E. H.	7AE	Hurt, Errol.	7KX
Carlquist, C. M.	7CV	Foster, N. H.	7RE	Hyer, C. L.	7SX
Carlson, Lawrence.	7DC	Fraer, C. E.	7CZ	Isham, Jay.	7QW
Carlton, M. G.	7CH	Frazier, Keith.	7IC	Ives, Jesse F.	7AY
Carriere, E. K.	7NO	Freeland, Carroll.	7HO	Jackson, P. B.	7IG
Cartan, F. R.	7QU	Fries, Arthur J.	7ES	Jean, C. E.	7OL
Cathcart, D. W.	7QZ	Fritz, H. L.	7SD	Jeaus, Delmer.	7EN
Chambers, Victor.	7QY	Gabrielson, C. W.	7PW	Jenkins, J. E.	7LA
Cheney, W. D.	7NG	Gagnon, Henry S.	7CT	Jilg, H. J., jr.	7MK
Chase, Herbert.	7PC	Galcan, R. T.	7CR	Johnson, V. C.	7OF
Churchill, H. B.	7HA	Gamer, B. C.	7AW	Jones, H. L.	7FR
Clark, E. L.	7NW	Gannon, D. C.	7IQ	Jones, R. T.	7NM
Clark, H. E.	7OC	Gardner, R. J.	7FH	K. C. Evening School.	7NM
Clark, Leo C.	7GZ	Garman, G. W.	7EL	Keating, J. D.	7QI
Cloffelder, N. A.	7EA	Garrott, Hal.	7SI	Kem, V. R.	7TB
Coffey, D. W.	7HE	Gerdon, E. J.	7MH	Kennedy, C. F.	7BV
Cole, A. D.	7HR	Gibbs, F. F.	7DM	Kennison, C. J.	7CG
Collins, E. W.	7FH	Gidley, Donald.	7DQ	Kent, O. C.	7HS
Collies, E. S.	7RT	Goddard, L. R.	7FQ	Kindle, J. A.	7SU
Coulter, E. P.	7PT	Goodwin, C. R.	7GO	Kiichli, Jeffery.	7RR
Countryman, Winston.	7FV	Goudie, Glen.	7PJ	Killgreen, J. D.	7LP
Cookingham, M. G.	7BB	Gould, R. A.	7JQ	Kinsey, G. E.	7PO
Cowper, C. P.	7LH	Gleln, B. J.	7NP	Kirk, H. J.	7KA
Curnutt, R. B.	7JZ	Gray, F. F.	7FL	Knight, M. C.	7ST
Curtin, F. M.	7SZ	Griggs, E. E.	7SF	Kobe, L. A.	7PX
Cutler, Danzil.	7IY	Grove, L. C.	7PE	Koehler, F. A.	7QX
Cutting, H. E.	7LY	Gunstun, Allen.	7GP	Koelsch, Frederick.	7OK
Crazer, F. H., jr.	7DD	Gurley, W. E.	7EJ	Koontz, H. V.	7NR
Craib, D. F.	7AB	Hagon, B. W. R.	7AX	Koupal, M. D.	7GQ
Crawford, Ben.	7CY	Hagen, Sheldon.	7ON	Kraft, E. A.	7LF
Crawford, E. L.	7JA	Hagerman, Arthur.	7OB	Kraft, V. I.	7AC
Criteser, G. B.	7DA	Haferkorn, Wm.	7KN	Landaker, C. M.	7SW
Crockett, G. D.	7GG	Hall, T. C.	7IL	Langford, G. E.	7NL
Crown, L. P.	7KK	Hanes, C. T.	7SM	La Pine, Earl.	7AT
Dailey, A.	7BL	Hansen, E. L.	7PU	Larsen, Marvin.	7JO
Dann, P. W.	7JP	Harding, Arthur.	7PQ	Larson, D. E.	7DS
Dansfield, R. M.	7IF	Harris, Don.	7SG	Lavallo, D. X.	7BO
Darragh, J. B., jr.	7TN	Harris, J. R.	7IR	Lawrence, F. W.	7IS
Davis, B. L.	7PN	Harris, Leland.	7PR	Leasia, G. M.	7TD
Deady, Jos. M.	7GU	Harris, W. K.	7CN	Leonard, G. O.	7OO
de Broekert, G. M.	7SY	Harrington, C. A.	7FY	Leonard, R. K.	7TA
De Guire, C. M.	7CW	Hartie, D. G.	7SV	Lewis, Garrett.	7OZ
De Neuf, Emil.	7CS	Hasbrouck, Sol.	7HU	Liffring, A. F.	7CD
Denham, R. A.	7KT	Hassell, H. M.	7QA	Liebe, Howard.	7QP
Dickenson, J. M.	7JV	Hauge, M. A.	7RA	Lillian, A. J.	7QN
Dix, Gough.	7JJ	Haven, H. L.	7RK	Lillibridge, A. H.	7OR
Dow, Winifred E.	7CB	Haw, L. G.	7AO		
Driffield, F. C.	7EP	Hayden, H. T., jr.	7TI		

## SEVENTH DISTRICT—Continued.

*Alphabetically by owners of stations—Continued.*

Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.
Lindahl, Ralph.....	7MP	Osterman, C. E.....	7MD	Smith, T. T.....	7AP
Lindsley, Arthur.....	7LX	Ostrom, S. W.....	7QF	Soderlund, Carl.....	7MR
Lindstrom, Frederick.....	7QJ	Palmer, W. S.....	7EW	Soderstrom, John.....	7RI
Linsley, C. H.....	7GK	Patrick, B. R.....	7QK	Solomon, J. A.....	7AZ
Lockwood, C. A.....	7TJ	Paton, Kenneth.....	7RN	Spike, F. C. J.....	7AF
Long, L. L.....	7MQ	Patterson, Fred L.....	7GX	Stadium High School.....	7PP
Louis, H. T.....	7EO	Parmelee, Chas.....	7RD	Stanley, L. L.....	7DJ
Lundate, W. G., Jr.....	7DU	Parslow, R. F.....	7SQ	Stemmler, Barton.....	7RC
Lunan, Leslie.....	7EK	Pearson, J. M.....	7GD	Stenson, Alvin.....	7LB
Lunk, Paul E.....	7KO	Peck, Lloyd A.....	7CX	Stephens, C. L.....	7KQ
McBride, J. E.....	7FM	Peratovich, R. E.....	7OQ	Stephens, F. H.....	7JB
McBride, M. B., Jr.....	7OD	Perry, G. E.....	7TC	Stewart, G. R.....	7EG
McCoy, H. O.....	7NB	Peterson, A. H.....	7TM	Silen, Raymond E.....	7MX
McCue, A. A.....	7IP	Peyton, P. F.....	7MU	Stockdale, W. K.....	7OU
McClure, C. J.....	7NE	Phillips, Asa.....	7MZ	Stocking, G. C.....	7KL
McCulloch, V. B.....	7RZ	Phillips, David.....	7LA	Stone, E. N.....	7EM
McCullough, G. B.....	7FF	Pinkman, H. N.....	7DV	Stone, R. G.....	7CQ
McCullough, M. E.....	7GW	Pitcher, C. L.....	7JR	Stranger, Jack.....	7MJ
McCracken, H. C.....	7DZ	Pollock, E. D.....	7GV	Sturley, George.....	7BJ
McGee, D. E.....	7NN	Pruitt, K. C.....	7LQ	Sudman, Roland.....	7ND
McGoffin, W.....	7KJ	Pugh, Frank.....	7MM	Swan, E. N.....	7BB
McGuffin, Albert.....	7JI	Pyle, H. S.....	7OE	Tait, J. D.....	7JW
McIntosh, W. K.....	7KU	Quarles, R. M.....	7DI	Tait, M. E.....	7TG
McKee, Francis.....	7JD	Quigley, L. A.....	7DE	Tate, L. C.....	7JS
McKeon, Theo.....	7FX	Ramsay, J. S.....	7EQ	Taylor, Floyd F.....	7BX
McManamy, L. C.....	7SL	Randall, Arthur.....	7PS	Teed, Currie N.....	7FT
McMillan, Roy M.....	7FN	Randall, H. W.....	7PA	Tenny, H.....	7FW
McMillan, Wellington.....	7CL	Rankin, H. E.....	7LV	Thelberg, R. T.....	7LZ
Maginnis, P. B.....	7AQ	Ray, James.....	7HV	Thibodo, A. A.....	7HD
Mahoney, L. F.....	7AV	Rebman, Edward.....	7BF	Thompson, Felix.....	7MO
Manning, Franklin.....	7DB	Redeker, H. E.....	7LE	Tibbets, C. J. W.....	7IE
Manning, H. C.....	7PM	Reichert, H. G.....	7CE	Tingstad, A. R.....	7AR
Marshall, R. E.....	7EE	Renfro, H. E.....	7AA	Torgeson, O. F.....	7LD
Martin, E. G.....	7CP	Replogle, D. E.....	7RQ	Thurber, Wm.....	7OA
Martin, L. L.....	7LN	Reynolds, H. M.....	7QH	Trescott, J. K.....	7TF
Mason, Howard F.....	7BK	Rice, M. W.....	7SP	Truesdell, H. M.....	7AG
Maybee, L. C.....	7GE	Rice, Roy.....	7JN	Truman, J. B.....	7OY
Mazurauch, Jos.....	7EU	Richie, C. E.....	7FB	Tucker, W. S.....	7HH
Meacham, Geo.....	7IU	Richard, M. C.....	7BA	Turnbow, W. F.....	7SS
Mendenhall, J. R.....	7LR	Richards, F. F.....	7FE	Uphogev, J. G.....	7DX
Mekcalf, G. H.....	7KW	Richardson, M. D.....	7HL	Vale, W. T.....	7HY
Middleton, J. E.....	7DY	Richardson, T. L.....	7SE	Van Olinda, O. S.....	7JT
Mildave, Rudolph.....	7DO	Robbins, E. O.....	7BZ	Van Slyke, L. G.....	7DH
Miller, Waverly.....	7JL	Roberts, V. K.....	7HW	Veen, Harry I.....	7DK
Mitchell, F. N.....	7LU	Robinson, I. N.....	7ET	Vogler, J. C.....	7CM
Mitchell, J. C.....	7QO	Robinson, W. B.....	7HI	Vohmer, D. H.....	7FY
Mix, Gale.....	7GH	Rooney, Joseph.....	7CK	Waele, Hans.....	7PY
Moe, E. J.....	7NU	Rotering, A. B.....	7II	Wallgren, Lloyd.....	7FO
Moller, M. V.....	7MC	Russ, W. V.....	7ED	Wascher, R. G.....	7SN
Moore, Alvin.....	7FD	Salisbury, G. R.....	7QG	Watson, J. R.....	7NY
Moore, Clark.....	7DL	Sams, A. L.....	7MG	Webster, J. L.....	7AU
Moore, R. J.....	7PI	Scalfe, D. P.....	7PJ	Webster, A. A.....	7FS
Moon, H. M.....	7JV	Schaaf, E. A.....	7CA	Welmer, E. H.....	7HT
Morgan, E. W.....	7EZ	Schreiber, P. L.....	7HZ	Weingarten, K. W.....	7BG
Morris, J. M.....	7JU	Schrotke, C. R.....	7GR	Welch, H. E.....	7IO
Morse, R. W.....	7NC	Schultz, D. E.....	7RW	Welch, R. E.....	7QM
Mortell, R. P. E.....	7DT	Schumacher, P. A.....	7HX	Wetzel, T. A.....	7FK
Morton, Wm.....	7RV	Scott, Clive.....	7BH	Wharton, E. L.....	7EX
Mossman, Francis B.....	7AJ	Scriven, L. E.....	7RS	White, Ray T.....	7LW
Motz, W. H.....	7QE	Seger, L. N.....	7DW	Whittle, A. H.....	7KS
Mudgett, R. W.....	7TK	Selby, E. O.....	7GY	Wicks, S. A.....	7KG
Munzenrieder, John.....	7QV	Selvidge, G. W.....	7IH	Widrig, Thos. E.....	7AN
Nelson, G. A.....	7BT	Shatto, L. E.....	7KH	Williams, C. E.....	7JX
Nelson, H. E.....	7RF	Shaver, J. D.....	7FP	Wilkinson, A. E.....	7HG
Newton, C. A.....	7GN	Sheets, E. M.....	7KB	Williams, H. C.....	7OP
Nicholson, W. O.....	7KM	Shields, L. S.....	7RX	Williamson, H. E.....	7BP
Nolte, P. E.....	7RH	Simington, R. M.....	7EC	Willison, R. A., Jr.....	7NH
Noorlin, Paul V.....	7GJ	Simms, L. J.....	7IM	Wilson, J. C.....	7NZ
Nordahl, J. G.....	7IB	Simpson, E. R.....	7RP	Wilson, J. J.....	7OU
Oberg, D. E.....	7LM	Simpson, W. D.....	7EP	Wood, Clyde.....	7AI
O'Brien, Lester E.....	7EV	Skipworth, H. H.....	7HF	Woodward, D. L.....	7OM
Offield, C. R.....	7CT	Smith, Arthur.....	7MF	Woodyard, Harold.....	7KD
Oldfield, Willis.....	7FU	Smith, D. D.....	7ML	Wurst, Herbert.....	7FZ
Olney, F. C.....	7CC	Smith, G. M.....	7HB	Yadon, C. M.....	7TL
Olson, E. V.....	7MA	Smith, Lester.....	7BI	Young, H. J. E.....	7FC
Olson, Harry H.....	7IK	Smith, P. M.....	7OI	Young, L. S.....	7LC
Olson, T. E.....	7KR	Smith, Roy.....	7DN	Zaluskey, Eugene.....	7RY
Onsum, Albert.....	7IC	Smith, Roy (second person).....	7OL	Zimmerman, L. F.....	7KC
Osterburg, H. F.....	7MB			Zylstra, R. R.....	7KC

## EIGHTH DISTRICT.

[Headquarters: Customhouse, Detroit, Mich. The eighth district comprises the States of New York (all counties not included in second district), Pennsylvania (all counties not included in third district), West Virginia, Ohio, and Michigan (Lower Peninsula).]

### ALPHABETICALLY BY CALL SIGNALS.

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
SAA	Chas. Wolensky	324 Lehigh Avenue, Palmerton, Pa.	500
SAAB	Herbert Eck	113 Front Street, Jamestown, N. Y.	1,000
SAAC	Harry M. Ryder	Braddock Road, Wilkinsburg, Pa.	200
SAAD	Jos. C. Arns	801 Wyoming Avenue, Lockland, Ohio	50
SAAE	Edgar W. Zinsmaster, Jr.	5439 Baywood Street, Pittsburgh, Pa.	1,000
SAAF	Dean N. Wallace	1523 Oneida Street, Utica, N. Y.	75
SAAG	Charles A. Long	516 5th Street, Oakmont, Pa.	990
SAAH	John Brachowitz	6316 Clark Avenue, Cleveland, Ohio.	450
SAAI	George W. Davis	403 North Main Street, Connersport, Pa.	20
SAAJ	Charles B. Miller	257 45th Street, Pittsburgh, Pa.	245
SAAK	Fred W. Benskin	1410 Fulton Road NW., Canton, Ohio.	1,000
SAAL	John M. Holshoy	1427 Homer Street NW., Canton, Ohio.	500
SAAM	Robert H. Koehler	424 Stokes Avenue, Braddock, Pa.	250
SAAN	Elmer Brownell	321 Cooper Street, Utica, N. Y.	900
SAAO	Ladimir H. Svoboda	3632 East 135th Street, Cleveland, Ohio.	1,000
SAAP	Theodore Glynn	2315 Broadview Road, Cleveland, Ohio.	1,000
SAAQ	Edward A. Estabrook	4248 West 35th Street, Cleveland, Ohio.	275
SAAR	Clifford C. Miller	3589 Beechwood Boulevard, Pittsburgh, Pa.	330
SAAS	Harold Fluke	370 North Genesee Street, Utica, N. Y.	440
SAAT	Robert F. Morris	165 North Portage Path, Akron, Ohio.	550
SAAU	Otis J. Gravatt	R. F. D. No. 46, South Main Street, Greenville, Pa.	495
SAAV	Lester E. Clark	Bentley Avenue, Hubbard, Ohio.	410
SAAW	William Burston	Farwell, Mich.	15
SAAX	Charles B. Mullett	89 Eastwood Place, Buffalo, N. Y.	250
SAAY	Harry Heidloff	3310 McBride Avenue, Cleveland, Ohio.	495
SAAZ	Harold C. Hedges	515 12th Avenue, Columbus, Ohio.	1,000
SAB	J. I. Bell	819 Wall Street, Port Huron, Mich.	990
SABA	Clarence Gerbracht	223 Sassafras Street, Erie, Pa.	550
SABH	Edw. S. Heck	31 Lincoln Avenue, Salem, Ohio.	1,000
SABO	Orson S. Finch	1 Stuart Street, Binghamton, N. Y.	75
SABD	Orton S. Barnes	215 Main Street, Binghamton, N. Y.	990
SABE	Ralph L. Boyer	R. R. No. 11, Sidney, Ohio.	25
SABF	Ray Rolfe	Marlett, Mich.	250
SABG	Henry A. Wheat, Jr.	584 South Main Street, Geneva, N. Y.	250
SABH	Earl V. Barton	781 Hazelwood Avenue, Pittsburgh, Pa.	600
SABI	Harrison R. Daniels, Jr.	424 West 1st Street, Dayton, Ohio.	500
SABJ	C. M. Sorensen	Dearborn, Mich.	460
SABK	Arthur E. Johnson	115 Owen Avenue, Detroit, Mich.	75
SABL	Thomas Whalen, Jr.	119 Annabelle Street, Pittsburgh, Pa.	500
SABM	Harry L. Spencer	160 Conklin Avenue, Binghamton, N. Y.	1,000
SABN	W. E. Landis, Jr.	2803 Euclid Avenue West, Detroit, Mich.	166
SABO	Mortimer A. Neff	300 Maple Avenue West, Birmingham, Mich.	50
SABP	Grant M. Bunting	722 Haven Avenue, Ann Arbor, Mich.	55
SABQ	Robert A. Eccles	201 Genesee Street, Auburn, N. Y.	495
SABR	G. Rouston	527 Chalmers Avenue, Detroit, Mich.	550
SABS	George E. Wilcox	24 Ravine Street, Hornell, N. Y.	600
SABT	Theodore R. Carter	1722 Whitney Avenue, Niagara Falls, N. Y.	75
SABU	Herbert H. Bradley	R. F. D. No. 5, South Haven, Mich.	36
SABV	Joseph D. Anderson	631 East 12th Street, Cleveland, Ohio.	500
SABW	Marix Vanderweken	2206 Washington Avenue, Scranton, Pa.	1,000
SABX	Perkins Coville	514 East Buffalo Street, Ithaca, N. Y.	500
SABY	C. H. Wagner	129 Willowbank Street, Bellefonte, Pa.	500
SABZ	James G. Russell	906 Charles Street, Parkersburg, W. Va.	12
SAC	Arthur L. Kent	190 Court Street, Binghamton, N. Y.	550
SACA	Edward L. Green	Booth Street, Ashtabula, Ohio.	500
SACB	Norman G. Wintermantel	3023 Stickney Street, Toledo, Ohio.	18
SACC	Ira E. Bensley	1874 East 6th Street, Cleveland, Ohio.	1,000
SACD	Howard J. Cooper	R. D. No. 5, Box No. 113, Slippery Rock, Pa.	60
SACE	W. Gorman Greavy	938 Monroe Avenue, Scranton, Pa.	250
SACF	Thomas W. MacNary	27 Highland Avenue, Washington, Pa.	990
SACG	G. H. Hammer	507 Washington Street, Oakmont, Pa.	250
SACH	John A. Victoreen	11302 Euclid Avenue, Cleveland, Ohio.	495
SACI	Frank E. Foster	226 West Union Street, Athens, Ohio.	24
SACJ	John Harmon	714 Library Road, Cleveland, Ohio.	400
SACK	Norman Harmon	134 High Street, New London, Ohio.	50
SACL	W. Leonard Parker	3 Pine Street, Binghamton, N. Y.	1,000



## EIGHTH DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power.  <i>Watts.</i>
8ACM	William E. Bostwick	206 Willard Way, Ithaca, N. Y.	30
8ACN	Howard E. Wilkinson	1446 Michigan Avenue, Buffalo, N. Y.	440
8ACO	John R. Waddell	21 Russell Street, Niles, Ohio.	50
8ACP	Hilltop Y. M. C. A.	Knoxville Boro, 300 Zara Street, Pittsburgh, Pa.	25
8ACQ	Wolcott B. Louis	1252 Summit Avenue, Lakewood, Ohio.	250
8ACR	Archibald G. Spiller	14405 Strathmore Avenue, East Cleveland, Ohio.	500
8ACS	Douglas G. Shotton	1641 Sanderson Avenue, Scranton, Pa.	990
8ACT	Burton L. Davis	1435 Belvidere Avenue, Detroit, Mich.	50
8ACU	Harold E. Shultz	319 Young Street, Cheboygan, Mich.	50
8ACV	Charles Davidson	332 National Street, Detroit, Mich.	500
8ACW	Raymond A. Stephens	181 Seneca Street, Hornell, N. Y.	380
8ACX	Adolph Oeschmann, jr.	236 Butler Street, Dunmore, Pa.	80
8ACY	Russell C. Wolfe	912 Blackhoof Street, Wapakoneta, Ohio.	1,000
8ACZ	E. W. Brown	128 Ohio Street, Elyria, Ohio.	1,000
8AD	Norman P. Badina	170 East Ferry Street, Buffalo, N. Y.	660
8ADA	Anthony Fischer	339 Rawson Avenue, Fremont, Ohio.	275
8ADB	Ralph Woller	322 Bird Avenue, Buffalo, N. Y.	550
8ADC	Raphael Electric Co.	507 Washington Street, Oakmont, Pa.	250
8ADD	Garrett J. Boyle	72 East Carey Street, Plains, Pa.	280
8ADE	Earl Beach	434 South Grant Street, Troy, Ohio.	500
8ADF	Raymond J. McConnell	931 Beckford Avenue, Newcastle, Pa.	500
8ADG	Charles H. Schrader	1412 Dudley Avenue, Utica, N. Y.	75
8ADH	Raymond K. Strong	24 Paige Street, Owego, N. Y.	200
8ADI	Martin N. Rohrbach	583 Allegheny Avenue, Oakmont, Pa.	330
8ADJ	Fred J. Browster	2159 East 69th Street, Cleveland, Ohio.	500
8ADK	Harry S. Curry	230 13th Street, Scranton, Pa.	250
8ADL	Thomas M. Peters	233 Union Street, Bellevue, Ohio.	175
8ADM	William L. Rust	703 East State Street, Ithaca, N. Y.	36
8ADN	John R. Dean	86 Vermont Street, Rochester, N. Y.	250
8ADO	George W. Hale, jr.	1852 Rosalind Avenue, East Cleveland, Ohio.	750
8ADP	Ivan Patchin	525 Park Avenue, Kent, Ohio.	1,000
8ADQ	Horace C. Leeds	821 Ash Street, Scranton, Pa.	42
8ADR	Trevor A. Reynolds	554 East Avenue, Medina, N. Y.	330
8ADS	Raymond E. Bobb	203 Murray Street, Wapakoneta, Ohio.	500
8ADT	Howard Mills	807 Hayes Avenue, Fremont, Ohio.	50
8ADU	John A. Sloan	241 Broadway Street, Monticello, N. Y.	60
8ADV	Richard E. Morley	713 North Park Street, Kalamazoo, Mich.	500
8ADW	John R. Dauberman	602 St. Catherine Street, Lewisburg, Pa.	27
8ADX	D. Walter Jones	643 Schuyler Avenue, Dorranceton, Pa.	880
8ADY	Charles C. Davis	411 Poplar Street, Fenton, Mich.	15
8ADZ	Earl McConnell	815 Bancroft Street, Lansing, Mich.	12
8AE	Gregory Armstrong	1905 East 90th Street, Cleveland, Ohio.	250
8AEA	Benjamin Gurr	227 Louisiana Avenue, Detroit, Mich.	500
8AEB	J. Riley Kinnear	580 East Lincoln Avenue, Ada, Ohio.	500
8AEC	Harold J. Perkins	223 Maple Street, Elmira, N. Y.	1,000
8AED	Ernest W. Kiger	Clay Street, Williamstown, W. Va.	1,000
8AEE	John A. Marien and Harold H. Layritz	2269 Harper Street, Norwood, Ohio.	570
8AEF	George L. Williamson	391 Arnett Boulevard, Rochester, N. Y.	500
8AEG	Everett L. Knapp	539 Melbourne Avenue, Detroit, Mich.	500
8AEH	Charles W. Mallory	5764 Hobart Street, Detroit, Mich.	250
8AEI	Franklyn Doolittle	41 Broad Street, Johnson City, N. Y.	75
8AEJ	Harry L. Donegan	Main Street, Mineral Ridge, Ohio.	500
8AEK	Herbert C. Pullington	115 Shiloh Street, Mount Washington, Pa.	550
8AEL	Cyrus C. Jenks	4584 Holden Avenue, Detroit, Mich.	275
8AEM	Clarence W. Lucas	248 Shoemaker Avenue, Detroit, Mich.	412
8AEN	Robert Euchenhofer	517 Grafton Avenue, Dayton, Ohio.	500
8AEO	Donald A. Gunn	19 16th Street, Buffalo, N. Y.	60
8AEP	Ralph N. Stoddard	10013 Lamont Avenue, Cleveland, Ohio.	17
8AEQ	Thomas J. Donohoe	841 Franklin Avenue, Columbus, Ohio.	36
8AER	Francis H. Rutherford	R. F. D. No. 3, Lancaster, Ohio.	36
8AES	David T. Dayles	1 Davies Apts., 6th and Main Streets, Toledo, Ohio.	12
8AET	William M. Feuchter	73 Crescent Street, Buffalo, N. Y.	18
8AEU	Harry S. Brown	620 Caroline Street, Clarksburg, W. Va.	550
8AEV	Louis E. Krieg	26 Kent Street, Gloversville, N. Y.	1,000
8AEW	Waite High School (by A. J. Gogel)	411 Palmwood Avenue, Toledo, Ohio.	990
8AEX	Robert L. Doty	45 South Street, Genesee, N. Y.	220
8AEY	Merrill T. McCole	448 East Silver Street, Lebanon, Ohio.	1,000
8AEZ	Fred J. Hooven	140 Lexington Avenue, Dayton, Ohio.	500
8AF	Ralph Folkman	1612 East 86th Street, Cleveland, Ohio.	345
8AFA	Francis P. Keiper	21 Vick Park Boulevard, Rochester, N. Y.	500
8AFB	Kenneth Kemble	139 Carpenter Road, Mansfield, Ohio.	550
8AFC	Claude R. Tanger	R. R. No. 5, Box No 43, Bellefontaine, Ohio.	36
8AFD	Newton Reall	133 School Street, Clarksburg, W. Va.	270
8AFE	Clifford H. Daykin	331 Washington Street, Geneva, N. Y.	500
8AFF	Peter Albert	476 Sycamore Street, Columbus, Ohio.	45
8AFG	Robert S. Jehard	816 Himrod Avenue, Youngstown, Ohio.	500

## EIGHTH DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
8AFH	Vinson McBroom	427 West South Street, St. Marys, Ohio	220
8AFI	Wm. E. Nesbitt	409 1st Street, Alpena, Mich.	385
8AFJ	James Monroe	763 East Ridgeway Street, Cincinnati, Ohio	1,000
8AFK	Heilmuth A. Tieiman	1070 Hancock Avenue, Detroit, Mich.	500
8AFL	Ralph M. Smith	139 McGraw Avenue, Detroit, Mich.	18
8AFM	James L. Keir	4 Dickinson Street, Binghamton, N. Y.	500
8AFN	Roy Ruske	14 Princeton Street, Rochester, N. Y.	220
8AFO	Norman M. Kraus	Cook Avenue, Brooklyn Heights Village, Cleveland, Ohio	250
8AFP	Howard J. Rawson	417 West River Street, Elyria, Ohio	500
8AFQ	Walter H. Stanton	Railroad Street, Freeville, N. Y.	10
8AFR	Robert H. Bahney	516 East Main Street, Massillon, Ohio	440
8AFS	Don Baker	3205 Gilbert Street, Cincinnati, Ohio	120
8AFT	Clyde E. Helms	727 Jay Street, St. Marys, Ohio	1,000
8AFU	R. W. Speakman	Conneaut Lake Park, Pa.	220
8AFV	Toney Gallo	Dubois, Pa.	250
8AFW	Albert Pulley	Savannah, N. Y.	48
8AFX	De Forest E. Rimbach	624 West River Street, Elyria, Ohio	250
8AFY	David Stein	2012 Lawrence Avenue, Toledo, Ohio	500
8AFZ	Charles C. C. Ragsdale	146 South Bryant Avenue, Bellevue, Ohio	550
8AG	Lloyd M. Grow	312 Parker Avenue, Toledo, Ohio	1,000
8AGA	John M. Westcott	1340 East High Street, Springfield, Ohio	880
8AGB	Arthur Schauder	3433 West 98th Street, Cleveland, Ohio	550
8AGC	P. W. Swingle	18 Alfred Street, Binghamton, N. Y.	1,000
8AGD	Albert L. Gatwood	514 South 9th Street, Cambridge, Ohio	1,000
8AGE	C. A. Harrison	Chestnut Ridge, Lockport, N. Y.	500
8AGF	David R. Inglis	1025 Baldwin Avenue, Ann Arbor, Mich.	75
8AGG	Flint High School (by Earl Brockway).	600 Block, Beech Street, Flint, Mich.	1,000
8AGH	Eugene L. Parker	5158 Broadway Street, Cleveland, Ohio	440
8AGI	Allan R. Stowe	9418 Clifton Boulevard, Cleveland, Ohio	660
8AGJ	Charles C. Slocum	170 Annadale Avenue, Akron, Ohio	1,000
8AGK	Norbert Schaefer	32 Broadway Street, Lancaster, N. Y.	500
8AOL	Orland Brazee	1332 Alexandrine Avenue, Detroit, Mich.	660
8AGM	J. Edmund Spencer	215 East 156th Street, Cleveland, Ohio	750
8AGN	Boris Golokowski	68 Peckham Street, Buffalo, N. Y.	440
8AGO	Biddle Arthurs, Jr.	3046 Center Avenue, Pittsburgh, Pa.	1,000
8AGP	Robert T. Searing	226 Bryant Street, North Tonawanda, N. Y.	770
8AGQ	William H. Keister	640 9th Street, Oakmont, Pa.	660
8AGR	Frank D. Biley	450 West 9th Street, Erie, Pa.	330
8AGS	Edw. A. Weisel	7944 Michigan Avenue, Detroit, Mich.	500
8AGT	Harold E. Powell	16319 Nela View Road, East Cleveland, Ohio	500
8AGU	Victor W. Hurst	9 Fairview Heights, Rochester, N. Y.	930
8AGV	Gordon F. Hess	East Main Street, Massillon, Ohio	345
8AGW	Gerald R. Montgomery	328 West Jefferson Street, Lansing, Mich.	30
8AGX	Paul J. Miller	1133 Creedmore Street, Pittsburgh, Pa.	440
8AGY	Bellevue High School (by J. Clyde Amon).	Lincoln Street, Bellevue, Pa.	990
8AGZ	C. J. Carter	1728 Coit Avenue, East Cleveland, Ohio	1,000
8AH	Alfred Ball	West Liberty Street, Hubbard, Ohio	990
8AHA	Elmer W. Reeve	1529 Broadway Street, Ann Arbor, Mich.	500
8AHB	George H. Stalker	123 North State Street, Ann Arbor, Mich.	18
8AHC	Harold B. Harris	216 Garfield Avenue, Salem, Ohio	250
8AHD	Francis Sherwood	1664 Oak Street, Binghamton, N. Y.	1,000
8AHE	Miles W. Hopkins	3125 Peach Street, Erie, Pa.	220
8AHF	John A. Lippert	63 Rose Street, Salem, Ohio	18
8AHG	Lawrence E. Madison	240 Center Street, Conneaut, Ohio	1,000
8AHH	Frank S. Grandin	3 Elm Street, Piddionte, Pa.	880
8AHI	Albert Miller	38 Arden Place, Toledo, Ohio	200
8AHJ	Joseph C. McIlwaine	96 Broad Street, Plattsburg, N. Y.	500
8AHK	Gerard H. Hall	22 Buena Place, Rochester, N. Y.	12
8AHL	Harry W. Butler	Plum Street, Bolivar, N. Y.	60
8AHM	Clarence M. Decker	43 Adams Street, Rochester, N. Y.	40
8AHN	Ray McCaffrey	138 Avondale Avenue, Jackson, Mich.	220
8AHO	Robert Austin	38 Sterling Avenue, Detroit, Mich.	100
8AHP	Robert M. Pluke	255 Pinnacle Road, Rochester, N. Y.	770
8AHQ	Myron H. Preums	33 McKinley Avenue, Kenmore, N. Y.	100
8AHR	Earl Koch	304 Paulson Avenue, Pittsburgh, Pa.	1,000
8AHS	Marsden H. Cotton	54 Cornell Avenue, Kenmore, N. Y.	5
8AHT	Charles F. Parsons	140 Carbon Street, Toledo, Ohio	450
8AHU	Paul Kolb	98 Brandon Place, Williamport, Pa.	990
8AHV	Robert H. James	157 High Street, Lockport, N. Y.	250
8AHW	Leslie W. Schollenberger	602 North 2d Street, Pottsville, Pa.	60
8AHX	Clarence L. Wright	1946 Hopkins Avenue, Norwood, Ohio	188

1 C. W.

64076°—21—10

## EIGHTH DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
8AHY	Arthur R. Harvey.....	511 Yankee Road, Middletown, Ohio.....	250
8AHZ	David Bear, Jr.....	5519 Bartlett Street, Squirrel Hill, Pittsburgh, Pa.....	250
8AI	John G. Johnston.....	2240 Lawrence Avenue, Toledo, Ohio.....	990
8AIA	Frank Schiestel.....	9399 Richter Street, Detroit, Mich.....	500
8AIB	Charles J. Fertick.....	62 Vincent Street, Dayton, Ohio.....	860
8AIC	Vercial T. Seaman.....	245 Washington Street, Bay City, Mich.....	250
8AID	Paul Blake.....	634 Huron Street, Cheboygan, Mich.....	12
8AIE	Lloyd E. Flagg.....	158 Anderson Place, Buffalo, N. Y.....	250
8AIF	Robert Wuerfel.....	R. F. D. No. 3, Miller Avenue, Ann Arbor, Mich.....	3
8AIG	William C. Schmezer.....	75 Amada Avenue, Mount Oliver, Pittsburgh, Pa.....	550
8AIH	Russell Norman.....	204 Sherman Street, Clarksburg, W. Va.....	500
8AII	Seneca M. Dotterer.....	134 Defiance Street, Leipsic, Ohio.....	500
8AIJ	Harold E. Sundberg.....	783 7th Street, Buffalo, N. Y.....	550
8AIK	Fred Pickel.....	164 Pingree Avenue, Detroit, Mich.....	220
8AIL	Stuart W. Seeley.....	Grand River Avenue, East Lansing, Mich.....	890
8AIM	Edward P. Getter.....	R. R. No. 8, Belmont, Dayton, Ohio.....	472
8AIN	Robert J. Parker.....	164 Church Street, Buffalo, N. Y.....	12
8AIO	Clarence W. Dalzell.....	212 Spring Avenue, East Pittsburgh, Pa.....	275
8AIP	C. Bosworth Johnson.....	1528 Quarrier Street, Charleston, W. Va.....	500
8AIQ	Robert Slusher.....	612 West Pearl Street, Wapakoneta, Ohio.....	15
8AIR	Earl Field.....	10305 Olivet Avenue, Cleveland, Ohio.....	550
8AIS	Harry C. Baldwin.....	14 Odell Street, Union City, Pa.....	250
8AIT	Garnet S. Solomon.....	Main Street, West Cairo, Ohio.....	21
8AIU	William B. Hanlon.....	5818 Rippey Street, Pittsburgh, Pa.....	250
8AIV	Bertel J. Nelson.....	408 Otwell Way, Pittsburgh, Pa.....	15
8AIW	Stanley Stevens.....	416 Railroad Street, Bloomsburg, Pa.....	18
8AIX	George D. Bauer.....	6 Wilmer Street, Rochester, N. Y.....	490
8AIY	Paul O. Simcox.....	705 Clark Street, Cambridge, Ohio.....	990
8AIZ	Hugh T. Smith.....	123 Springfield Pike, Wyoming, Ohio.....	500
8AJ	Edwin B. Redington.....	12 Thomas Street, Waverly, N. Y.....	715
8AJA	Walter Holey.....	R. D. No. 3, Norwich, N. Y.....	30
8AJB	Herbert M. Walleze.....	234 Vine Street, Milton, Pa.....	100
8AJC	Sherman R. Hawley.....	2401 Maplewood Avenue, Toledo, Ohio.....	1,000
8AJD	Frank E. Holcomb.....	30 Burns Street, Wyoming, Ohio.....	100
8AJD	Norman J. Bukey.....	430 South Sandusky Street, Delaware, Ohio.....	275
8AJE	A. C. Penfield.....	Conneautville, Ohio.....	550
8AJG	Harold R. Susemihl.....	529 Pennsylvania Avenue, Elmira, N. Y.....	550
8AJH	Warren Walker.....	Box No. 113, Marlette, Mich.....	110
8AJI	Vern H. Vance.....	R. R. No. 1, care of Mrs. H. J. Britt, Bedford, Ohio.....	100
8AJJ	Owen C. Thompson.....	3252 Kimball Avenue, Toledo, Ohio.....	550
8AJK	James A. Ulmer.....	268 South Walnut Street, Bucyrus, Ohio.....	220
8AJL	John D. Marsh.....	562 Mentor Avenue, Painesville, Ohio.....	770
8AJM	Paul N. Elving.....	1238 Sunday Street, North Side, Pittsburgh, Pa.....	496
8AJN	Samuel F. Kruper.....	Amyville, postoffice, Gratztown, Pa.....	18
8AJO	Thomas B. Keller.....	1362 West 76th Street, Cleveland, Ohio.....	330
8AJP	Jack McKinley.....	226 Lincoln Street, Uniontown, Pa.....	140
8AJQ	Dale K. Auck.....	141 West 11th Avenue, Columbus, Ohio.....	25
8AJR	Hale Clark.....	307 Huntington Avenue, Buffalo, N. Y.....	150
8AJS	Glenn A. Walde.....	223 South Union Street, Salem, Ohio.....	250
8AJT	Shuler W. Doron.....	329 Terrace Avenue, Hamilton, Ohio.....	480
8AJU	William B. Wines.....	1208 Hill Street, Ann Arbor, Mich.....	495
8AJV	Fred Kucklick.....	622 Vine Street, Coshocton, Ohio.....	1,000
8AJW	Charles F. C. Sarver, jr.....	3280 Orleans Street, Pittsburgh, Pa.....	125
8AJX	Irl M. Chambers.....	37 Montrose Avenue, Delaware, Ohio.....	24
8AJY	Edward A. Musser.....	711 Pearl Street, Wapakoneta, Ohio.....	18
8AJZ	Louis Karnok.....	2759 McCurdy Avenue, Cleveland, Ohio.....	18
8AK	J. Homer McMunn.....	1222 Blair Avenue, Cambridge, Ohio.....	1,000
8AKA	Carl F. Woese.....	802 McBride Street, Syracuse, N. Y.....	495
8AKB	Allen Morrell.....	139 Prospect Street, Gloversville, N. Y.....	550
8AKC	Robert C. Bohannon.....	173 East Hudson Street, Columbus, Ohio.....	18
8AKD	Albro Harper.....	R. D. No. 1, Niles, Ohio.....	750
8AKE	Thomas Sage.....	Casoville, Mich.....	500
8AKF	Harry E. Fitch.....	219 West Church Street, Elmira, N. Y.....	550
8AKG	Harry W. Lewton.....	3457 47th Street W., Cleveland, Ohio.....	250
8AKH	Paul T. Criswell.....	107 Farragut Street, Vandergrift, Pa.....	1,000
8AKI	William K. Aughenbaugh.....	630 Franklin Street, Johnstown, Pa.....	57
8AKJ	C. G. Chapel.....	430 Almyra Avenue, Youngstown, Ohio.....	1,000
8AKK	Francis N. Kryszewski.....	1319 North Street, Rochester, N. Y.....	24
8AKL	Moncreif A. Spear.....	539 Wheeler Avenue, Scranton, Pa.....	6
8AKM	George P. Jones, Jr.....	26 Elm Street, Le Roy, N. Y.....	150
8AKN	Karl A. Helman.....	2437 East 72d Street, Cleveland, Ohio.....	500
8AKO	M. C. Bartlett.....	1052 Burns Avenue, Detroit, Mich.....	1,000
8AKP	John D. Bohannon.....	226 16th Avenue, Columbus, Ohio.....	18
8AKQ	Ward W. Watrous, Jr.....	101 Union Street, Union, N. Y.....	30
8AKR	Robert Steiner.....	5456 Trumbull Avenue, Detroit, Mich.....	490
8AKS	Henry J. Partridge.....	135 Broadway Street, Dover, Ohio.....	500
8AKT	Howard Mattes.....	189 Avenue B, Rochester, N. Y.....	48

## EIGHTH DISTRICT—Continued.

## Alphabetically by call signals—Continued.

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
8AKU	F. Ray Spindler.....	1762 St. Paul Street, Rochester, N. Y.....	360
8AKV	R. Milton Turrell.....	506 Broadway Street, Harrison, Ohio.....	1,000
8AKW	William D. Myers.....	190 Franklin Avenue, Vandergrift, Pa.....	1,000
8AKX	Edw. H. Cox.....	9 Pierce Avenue, Hamburg, N. Y.....	36
8AKY	Luther J. Kovalik.....	332 Hunter Street, Niles, Ohio.....	500
8AKZ	Fred M. Watgowsky.....	1021 9th Street, Port Huron, Mich.....	36
8AL	Wilson E. Weckel.....	2118 Tuscarawas Street, Canton, Ohio.....	990
8ALA	John H. Dando.....	462 Carey Avenue, Wilkes-Barre, Pa.....	10
8ALB	John Aitkenhead.....	162 North Portage Path, Akron, Ohio.....	6
8ALC	Annunciation High School.....	Parkview and Jefferson Streets, Detroit, Mich.....	500
8ALD	James M. Boyer.....	6116 Howe Street, Pittsburgh, Pa.....	950
8ALE	Frank W. Day.....	111 East Sandusky Street, Findlay, Ohio.....	495
8ALF	Olin McPherson.....	2510 Grand Avenue, Parkersburg, W. Va.....	500
8ALG	Guy C. Sudborough.....	Jonesville, Mich.....	440
8ALH	Glenn M. Cornell.....	18 Elizabeth Street, Hudson Falls, N. Y.....	550
8ALI	Robert J. Beatty.....	26 Monroe Avenue North, Columbus, Ohio.....	550
8ALJ	Willis H. Farnum.....	17 Atkinson Street, Rochester, N. Y.....	250
8ALK	Raymond E. Cortis.....	243 May Street, Buffalo, N. Y.....	60
8ALL	Daniel L. O'Hair.....	93 East 7th Street, Oswego, N. Y.....	550
8ALM	Carlos E. Brewer.....	185 Harker Street, Mansfield, Ohio.....	1,000
8ALN	George S. Hussey.....	127 East 3d Street, Cincinnati, Ohio.....	30
8ALO	Kenneth Steward.....	314 South Vine Street, Van Wert, Ohio.....	48
8ALP	Arthur C. Wrigley.....	R. D. No. 1, Venetia, Pa.....	9
8ALQ	John W. Bankhurst.....	Damascus Road, Salem, Ohio.....	550
8ALR	Roy E. Sloyer.....	308 Monroe Street, Kalamazoo, Mich.....	1,000
8ALS	Herman H. Lipman.....	753 Allegheny Avenue, Oakmont, Pa.....	1,000
8ALT	Clyde Hillman.....	2800 Veteran Street, Pittsburgh, Pa.....	220
8ALU	John Lukasko.....	13184 Halsey Place, Pittsburgh, Pa.....	30
8ALV	W. B. McQuiston.....	133 North Barnard Street, State College, Pa.....	250
8ALW	Edward T. Chappel.....	300 East Scott Street, Grand Ledge, Mich.....	1,000
8ALX	R. C. Burns.....	743 Putnam Avenue, Zanesville, Ohio.....	4.5
8ALY	H. Hartwell Hurd.....	914 Greyton Road, Cleveland Heights, Ohio.....	1,000
8ALZ	Robert F. Coughaine.....	102 Norwalk Avenue, Buffalo, N. Y.....	120
8AM	Elmer G. Immel.....	7556 Richmond Avenue, Detroit, Mich.....	500
8AMA	Palmer H. Craig.....	3397 Glenmore Avenue, Cincinnati, Ohio.....	1,000
8AMB	Joseph Buehlmann.....	73 Garfield Street, Lancaster, N. Y.....	250
8AMC	Clarence M. Voll.....	152 Johnson Street, Buffalo, N. Y.....	600
8AMD	Lloyd W. Laird.....	18 North Race Street, Greenville, Pa.....	18
8AME	Howard B. Mouatt.....	264 Field Street, Rochester, N. Y.....	12
8AMF	Harry E. Blewitt.....	1032 Orange Avenue, Youngstown, Ohio.....	350
8AMG	H. Rudolf Buecking.....	149 Greenfield Street, Buffalo, N. Y.....	30
8AMH	George T. Hart.....	196 Lux Street, Rochester, N. Y.....	1,000
8AMI	Robert B. Kyle.....	2990 Ziegler Avenue, Cincinnati, Ohio.....	13
8AMJ	Lawrence J. Birkel.....	564 Clifton Street, Springfield, Ohio.....	990
8AMK	Harry Latus.....	270 Field Street, Rochester, N. Y.....	550
8AML	Glen S. Whidden.....	R. F. D. No. 1, Holt, Mich.....	20
8AMM	Charles F. Nichols.....	Elm Street, Webster, N. Y.....	324
8AMN	J. Bernard Sponsler.....	837 High Street, Williamsport, Pa.....	24
8AMO	Herbert W. Squires.....	121 Court Street, Binghamton, N. Y.....	12
8AMP	Richard Voight.....	1514 Clinton Street, Sandusky, Ohio.....	550
8AMQ	Kendrick Ross.....	60 Warwick Avenue, Rochester, N. Y.....	30
8AMR	Albert B. Fuller.....	232 South Goodman Street, Rochester, N. Y.....	165
8AMS	Albert H. Buch.....	54b Avenue, Tawas City, Mich.....	18
8AMT	Julius Jefferies.....	111 Main Street, Salem, Ohio.....	500
8AMU	Jackson K. Sterrett.....	1001 Walnut Street, Erie, Pa.....	15
8AMV	John D. Graven, jr.....	692 North Walnut Street, Van Wert, Ohio.....	550
8AMW	Clarence Gielow.....	218 McDonough Street, Sandusky, Ohio.....	440
8AMX	Robert K. Champion.....	517 Park Avenue, Williamsport, Pa.....	500
8AMY	Herbert Riley.....	7238 Standish Street, Pittsburgh, Pa.....	250
8AMZ	Robert R. Avery.....	Oakfield, N. Y.....	750
8AN	Karl Niskanen and Charles Matthew.....	8921 Otsego Avenue, Detroit, Mich.....	500
8ANA	Frank P. Oros.....	163 Rademacher Street, Detroit, Mich.....	500
8ANB	Carl P. Goetz.....	1128 Atwood Avenue, Cincinnati, Ohio.....	1,000
8ANC	William J. Baldwin.....	92 East Hazeltime Avenue, Kenmore, N. Y.....	15
8AND	W. B. Ritchie Agnew.....	16 Oakland Avenue, Washington, Pa.....	1,000
8ANE	Mendell Schneider.....	112 Wald Street, Rochester, N. Y.....	12
8ANF	Hughes O. McClure.....	601 9th Street and 6th Avenue, Beaver Falls, Pa.....	44
8ANG	Robert White.....	557 Phillippi Street, Clarksburg, W. Va.....	1,000
8ANH	Lester R. Reynolds.....	522 William Street, Buffalo, N. Y.....	24
8ANI	Stephen Harney.....	35 Peel Street, Gloversville, N. Y.....	495
8ANJ	Wayland C. Marlow.....	Shredded Wheat Co., Niagara Falls, N. Y.....	205
8ANK	J. L. Greene.....	1454 Shade Avenue, Pittsburgh, Pa.....	250
8ANL	Millard W. Baldwin, jr.....	Overlea Farm, Marcy, N. Y.....	20
8ANM	Raymond F. Reiglmeier.....	616 South Lang Avenue, Pittsburgh, Pa.....	50
8ANN	Mark A. Ricci.....	108 Reed Street, Clairton, Pa.....	1,000
8ANO	Ralph E. Humes.....	834 West Jefferson Street, Springfield, Ohio.....	990
8ANP	Fred Sima.....	719 West Michigan Avenue, Ypsilanti, Mich.....	500

## EIGHTH DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
8ANQ	Melville R. Potter	411 Sterling Avenue, Syracuse, N. Y.	250
8ANR	Hugh Stevenson	176 Benton Street, Rochester, N. Y.	100
8ANS	Leland Wingert	75 Putnam Street, Buffalo, N. Y.	500
8ANT	Elmer H. Kumpf	41 Amsterdam Street, Buffalo, N. Y.	500
8ANU	Charles H. Helser	723 New York Avenue, Columbus, Ohio.	1,000
8ANV	John L. Zimmerman	2018 Market Street, Youngstown, Ohio.	55
8ANW	Joseph Planty	710 Warren Avenue, Niles, Ohio.	500
8ANX	Blakely E. Cross	35 Fox Street, Gloversville, N. Y.	24
8ANY	Walter A. Galloway	664 South Detroit Avenue, Xenia, Ohio.	1,000
8ANZ	Russell F. Loomis	Phi Delta House, East Lansing, Mich.	1,000
8AO	Edw. H. Clark	80 Spokane Avenue, Detroit, Mich.	110
8AOA	Walter W. McCoy	2925 Espy Avenue, Dormont, Pa.	560
8AOB	Sherwood J. Bentler	63 Hughes Avenue, Buffalo, N. Y.	18
8AOC	Frank Schaefer	1716 Vine Street, Cincinnati, Ohio.	500
8AOD	Paul B. Lewis	727 Northumberland Avenue, Buffalo, N. Y.	24
8AOE	Walter A. Seaman	319 Elm Street, Findlay, Ohio.	220
8AOF	Alfred A. Reiser	42 Meach Street, Buffalo, N. Y.	150
8AOG	Francis Furlong	733 North River Street, Ypsilanti, Mich.	500
8AOH	John T. Chidester	661 West Pike Street, Clarksburg, W. Va.	1,000
8AOI	Loren G. Windom	1375 Franklin Avenue, Columbus, Ohio.	1,000
8AOJ	Millard Koogle	226 North Washington Street, Van Wert, Ohio.	50
8AOK	James J. Farrell	135 School Street, Buffalo, N. Y.	800
8AOL	Ralph Folzenlogen	1714 Queen City Avenue, Cincinnati, Ohio.	250
8AOM	Vincent Bail	52 Hammerschmidt Street, Buffalo, N. Y.	18
8AON	Charles K. Hunt	141 Arden Park, Detroit, Mich.	500
8AOO	Forrest E. Herron	7714 Snowden Street, Pittsburgh, Pa.	30
8AOP	Irving L. Lindow	2256 Auburn Avenue, Toledo, Ohio.	500
8AOQ	Thomas W. Hood	Westminster College, New Wilmington, Pa.	12
8AOR	Emil W. Grenloch	Chagrin Falls, Ohio.	550
8AOS	Edward L. Sharp	151 Chapin Street, Binghamton, N. Y.	250
8AOT	Carl Rossbach	15 South McNab Avenue, Gloversville, N. Y.	1,000
8AOU	Clifford C. Mosher, Jr.	1044 West Market Street, Lima, Ohio.	500
8AOV	Edw. Webb	117 East Main Street, New London, Ohio.	50
8AOW	Howard T. Williams	55 Warren Avenue, Youngstown, Ohio.	495
8AOX	Newton J. Herrick, Jr.	19 Reed Street, Canajoharie, N. Y.	330
8AOY	Lawrence F. Huber	24 Garfield Street, Lancaster, N. Y.	18
8AOZ	Ernest S. White	503 North James Street, Rome, N. Y.	5
8APA	William D. Collins	312 Dickson Avenue, Ben Avon, Pa.	250
8APB	Edmond Simons	257 Howard Street, Detroit, Mich.	500
8APC	John C. Waddington	White Street, Clark Mills, N. Y.	918
8APD	Frank L. Hancock	8 Argyle Street, Geneva, N. Y.	50
8APE	Robert Weston	55 North Street, Binghamton, N. Y.	500
8APF	H. E. Fraser	R. F. D. No. 5, Pontiac, Mich.	550
8APG	Bertram C. Rogers	417 Dithridge Street, Pittsburgh, Pa.	330
8APH	South High School	Broadway and Fullerton Streets, Cleveland, Ohio.	500
8API	Frank J. Boerder	4250 Collingwood Avenue, Toledo, Ohio.	1,000
8API	Engene S. Bee	1176 South Avenue, Wilkinsburg, Pa.	30
8APJ	Howard I. Weissleder	181 Florida Street, Buffalo, N. Y.	500
8APK	Henry I. Doering	612 West Anglaise Street, Wapakoneta, Ohio.	10
8APL	Theodore Weld	Ashville, N. Y.	1,000
8APM	Russell J. Roseburg	231 Erie Street, Port Huron, Mich.	500
8APN	Arthur J. Lavalley	851 East 5th Avenue, Columbus, Ohio.	500
8APO	Clarence Breninger	227 Richmond Avenue, Detroit, Mich.	35
8APP	Harold W. Hanesworth	235 Mithoff Street, Columbus, Ohio.	200
8APQ	William E. Lore, Jr.	124 Webb Street, Detroit, Mich.	250
8APR	Russell H. Campbell	124 Tuxedo Avenue, Highland Park, Mich.	1,000
8APS	Clyde H. Geerlings	90 West 14th Street, Holland, Mich.	650
8APT	Birton, Moore	794 Drexel Avenue, Detroit, Mich.	500
8APU	Walter E. Zimner	Court House, Mason, Mich.	500
8APV	Frank Dieringer	441 McMicken Avenue, Cincinnati, Ohio.	30
8APW	L. E. Caldwell and R. J. Lewis	12511 Phillips Avenue, East Cleveland, Ohio.	62
8APX	Walter Famariss	7817 Hamilton Avenue, Pittsburgh, Pa.	230
8APY	Raymond Bidal	890 St. Clair Avenue, Detroit, Mich.	36
8APZ	H. G. Phillips	1213 James Street, Syracuse, N. Y.	900
8AQ	Gordon B. Atkinson	3700 McGraw Avenue, Detroit, Mich.	500
8AQA	Frank M. Thiefels	1193 Sheridan Avenue, Detroit, Mich.	440
8AQB	Arthur C. Smith	1182 John R. Street, Detroit, Mich.	1,000
8AQC	William D. Forbey	309 West Kearsley Street, Flint, Mich.	1,000
8AQD	Hugh L. Norton	810 Broadway Street, Bedford, Ohio.	990
8AQE	Joseph Walters	98 Lowell Street, Rochester, N. Y.	36
8AQF	Herbert Isaacs	110 Warren Street, Marietta, Ohio.	9
8AQG	Vincent C. Henophy	414 Lowell Street, Rochester, N. Y.	60
8AQH	M. A. Kromback	Miami Avenue, Cleves, Ohio.	440
8AQI	George L. Gates	1007 White Place, Utica, N. Y.	550
8AQJ	Francis Uhrhane	628 4th Street, Marietta, Ohio.	9

## EIGHTH DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power. Watts.
SAQK	John Nolan.....	State Street, Bowerston, Ohio.....	12
SAQL	Walter A. Sweigard.....	3153 Chapin Avenue, Erie, Pa.....	250
SAQM	Lester G. Morrell.....	74 Carlisle Street, Wilkes-Barre, Pa.....	512
SAQN	George M. G. Fryberger.....	213 South Center Street, Phillipsburg, Pa.....	24
SAQO	Fred B. Humphrey.....	East Pine Street, Phillipsburg, Pa.....	24
SAQP	Harrison M. Haskell.....	Pleasantville, Pa.....	50
SAQQ	John H. Willis.....	119 Washington Avenue, Pontiac, Mich.....	12
SAQR	Harold Osgood.....	643 Canton Avenue, Detroit, Mich.....	24
SAQS	J. F. Weiss.....	648 Park Avenue, Amherst, Ohio.....	750
SAQT	Peter J. Poland.....	347 West McMillan Street, Cincinnati, Ohio.....	220
SAQU	Leon Makley.....	441 North Front Street, St. Marys, Ohio.....	250
SAQV	Elsie M. King.....	181 Elliott Street, Clarksburg, W. Va.....	1,000
SAQW	Frank J. Armbruster.....	30 Hollister Street, Buffalo, N. Y.....	450
SAQX	James E. Wilson.....	213 Ohio Street, Avalon, Pa.....	250
SAQY	George L. Leighton.....	714 North Washington Street, Lausling, Mich.....	40
SAQZ	J. Paul Weirick.....	221 South Market Street, Londonville, Ohio.....	1 10
SAR	Herbert F. Tank.....	356 Ferndale Avenue, Detroit, Mich.....	440
SARA	F. E. Maguire.....	3409 Ward Street, Pittsburgh, Pa.....	590
SARB	Marshall A. McCausland.....	1479 Iroquois Avenue, Detroit, Mich.....	18
SARC	Weldon P. Reineohl.....	R. F. D. No. 2, Custer, Mich.....	40
SARD	Elmer W. Wolf.....	6919 Robert Street, Cleveland, Ohio.....	250
SARE	Louis F. Philippi.....	602 Lillibridge Street, Detroit, Mich.....	440
SARF	Emerson Price.....	907 Prendergast Avenue, Jamestown, N. Y.....	48
SARG	S. H. Zaayer.....	1040 East Main Street, Columbus, Ohio.....	50
SARH	Samuel R. McKinney.....	3461 McFarlan Road, Westwood, Cincinnati, Ohio.....	550
SARI	William F. Widenor.....	721 Wheeler Avenue, Scranton, Pa.....	250
SARJ	Orin Meiselback.....	401 Franklin Avenue, Bay City, Mich.....	250
SARK	George S. Mason.....	119 Temple Street, Fredonia, N. Y.....	1,000
SARL	Leroy M. Lind.....	675 Hazel Street, Akron, Ohio.....	20
SARM	Jerome Shinbach.....	2211 Warren Street, Toledo, Ohio.....	1,000
SARN	Herbert T. Jenkins.....	1573 Vinewood Avenue, Detroit, Mich.....	500
SARO	Lawrence Biebel.....	613 10th Street, Oakmont, Pa.....	50
SARP	George J. Gray.....	3860 Wayside Avenue, Cincinnati, Ohio.....	500
SARQ	Howard N. Stevins.....	419 West Avenue, Medina, N. Y.....	48
SARR	Earl Hughes.....	4340 West Warren Avenue, Detroit, Mich.....	275
SARS	Union Central Life Insurance Co. (operated by W. C. Wmally).	425 Union Central Building, Cincinnati, Ohio.....	1,000
SART	Donald L. Bassler.....	11 Gold Street, Gloversville, N. Y.....	6
SARU	William E. Menges.....	3402 Clearfield Avenue, Pittsburgh, Pa.....	200
SARV	Howard C. Storck.....	694 Carpenter Street, Columbus, Ohio.....	500
SARW	Emil Spon.....	555 North Oakland Avenue, Sharon, Pa.....	1,000
SARX	William D. Buckingham.....	1821 Waite Avenue, Toledo, Ohio.....	4
SARY	Theodore R. Cummings.....	333 Selden Avenue, Detroit, Mich.....	500
SARZ	Wilfred L. Dornay.....	247 Windemere Avenue, Highland Park, Mich.....	16
SAS	Edw. R. Wieneke.....	406 Boston Boulevard W., Detroit, Mich.....	660
SASA	Clark Carmean.....	633 West 5th Street, Marysville, Ohio.....	12
SASB	William F. Blake.....	625 Woodward Avenue, Detroit, Mich.....	5
SASC	Jack J. Baxter.....	1545 Robinwood Avenue, Lakewood, Ohio.....	500
SASD	George M. Gubert.....	746 Chenango Street, Binghamton, N. Y.....	500
SASE	Joseph Ziegler.....	112 Giffen Street, Canonsburg, Pa.....	72
SASF	Leonard C. Horton.....	3944 Corydon Road, Cleveland Heights, Ohio.....	250
SASG	Kenneth R. Smith.....	302 West Center Street, Elmira, N. Y.....	96
SASH	Warren L. Fisher.....	642 Up-on Street, Akron, Ohio.....	115
SASI	Milton Metzger.....	121 Lane Street, Bucyrus, Ohio.....	1,000
SASJ	New Era Radio Sales Co.....	Elmira, N. Y.....	900
SASK	Charles W. Huff.....	747 West 1st Street, Elmira, N. Y.....	660
SASL	Burton C. Belden.....	160 Temple Street, Fredonia, N. Y.....	36
SASM	Walter H. Vogler.....	4140 Concord Avenue, Detroit, Mich.....	500
SASN	Ralph A. Wood.....	262 Lillibridge Street, Detroit, Mich.....	500
SASO	Edmonde H. Collian.....	218 Connecticut Avenue, Detroit, Mich.....	72
SASP	Robert Kelly.....	209 Rhode Island Avenue, Highland Park, Mich.....	72
SASQ	Lloyd Allison.....	125 Moss Avenue, Highland Park, Mich.....	150
SASR	Howard J. Rowe.....	6701 Madison Avenue, Cleveland, Ohio.....	500
SASS	W. Glenn Sloyer.....	831 Clinton Avenue, Kalamazoo, Mich.....	500
SAST	Norman A. Thomas.....	612 7th Street, Marietta, Ohio.....	1,000
SASU	C. M. Ralph.....	546 Highland Place, Bellevue, Pa.....	96
SASV	Harold C. Kauffman.....	745 A Street, Lorain, Ohio.....	75
SASW	Frank M. Foye.....	7003 Superior Avenue N.E., Cleveland, Ohio.....	500
SASX	Lloyd Skinner.....	609 Pingree Avenue, Detroit, Mich.....	220
SASY	R. K. Judy.....	217 South West Street, St. Marys, Ohio.....	300
SASZ	Leslie J. Wilcox.....	323 Fulton Street, Sandusky, Ohio.....	500
SAT	Eldridge J. Dickerson.....	8129 Dexter Boulevard, Detroit, Mich.....	550
SATA	Harold W. Bower.....	4445 High Street, Ecorse, Mich.....	72
SATB	Amross D. Talmadge.....	3343 Washington Avenue, Lausling, Mich.....	1,000
SATC	Thomas C. Howard.....	2589 Stratford Road, Cleveland Heights, Ohio.....	500
SATD	Cecil B. Graves.....	R. F. D. No. 3, Madison, Ohio.....	36

## EIGHTH DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power.  Watts.
8ATE	Walter G. Feighner.....	727 Willos Street, Fremont, Ohio.....	18
8ATF	Arnie Lucas.....	335 Summer Street, Toledo, Ohio.....	500
8ATG	Harold J. Meister.....	579 Orchard Avenue, Bellevue, Pa.....	220
8ATH	Harry L. Wadsworth.....	Rilton, Pa.....	25
8ATI	Wilbur E. Crofton.....	1106 Columbia Terrace, Parkersburg, W. Va.....	27
8ATJ	William A. Merkel.....	211 Greendale Avenue, Clifton, Cincinnati, Ohio.....	980
8ATK	David Goldberg.....	9231 Delmar Avenue, Detroit, Mich.....	500
8ATL	Fred Brettschneider.....	6059 30th Street, Detroit, Mich.....	500
8ATM	Edwin L. Price.....	32 Hereford Street, Cincinnati, Ohio.....	200
8ATN	Sherwood A. Chamberlain.....	166 Grand Avenue E., Highland Park, Mich.....	250
8ATO	Harry F. Crowell.....	920 Wolf Street, Fremont, Ohio.....	825
8ATP	Ralph E. Kepler.....	1005 Lippert Road, Canton, Ohio.....	3
8ATQ	Joseph M. Mauzy.....	522 North Main Street, Sidney, Ohio.....	500
8ATR	George Schmidt.....	166 Progress Avenue, Hamilton, Ohio.....	550
8ARS	Bernhard E. Bask, jr.....	4 Andrain Avenue, West View, Pa.....	48
8ATT	George W. Sawyer.....	356 Hazelwood Street, Rochester, N. Y.....	150
8ATU	Virgil G. Wiley.....	119 Dallas Street, Sidney, Ohio.....	1,000
8ATV	Shaker Heights High School (by Louise C. Pollitz).....	South Woodland and Southington Roads, Cleveland, Ohio.....	990
8ATW	Clifford J. Mack.....	49 McGovern Avenue, Ashtabula, Ohio.....	500
8ATX	James Hampton.....	231 Rockwell Avenue, Pontiac, Mich.....	75
8ATY	Harold W. Jaehn.....	259 Walbridge Avenue, Toledo, Ohio.....	12
8ATZ	George Murphy.....	20 Walnut Street, Salem, Ohio.....	225
8AU	Roddyce O. Murphy.....	150 Hogarth Avenue, Detroit, Mich.....	440
8AUA	Walter K. Jeffery.....	2173 Hillger Avenue, Detroit, Mich.....	500
8AUB	William Hay.....	915 Bethune Avenue, Detroit, Mich.....	250
8AUC	Detroit Electric Co. (by E. L. Knapp).....	434 Shelby Street, Detroit, Mich.....	500
8AUD	Sam Ventimiglia.....	1024 Joseph Campau Avenue, Detroit, Mich.....	250
8AUE	John L. Bock.....	Mill Street, Farmington, W. Va.....	1,000
8AUF	Anthony Bauers.....	2050 Spring Road, Cleveland, Ohio.....	500
8AUG	Emmett C. Sutor.....	360 Fargo Avenue, Buffalo, N. Y.....	500
8AUH	Henry F. Neubauer.....	3014 Euclid Heights Boulevard, Cleveland Heights, Ohio.....	272
8AUI	Karl H. Keller.....	1517 East Boulevard, Cleveland, Ohio.....	500
8AUJ	Paul Frantz.....	1725 East 89th Street, Cleveland, Ohio.....	220
8AUK	Harold Abell.....	1556 East 80th Street, Cleveland, Ohio.....	500
8AUL	George A. Schaefer.....	96 Martin Street, Rochester, N. Y.....	18
8AUM	C. Elmer Bassett.....	906 North Park Street, Kalamazoo, Mich.....	500
8AUN	Quent n H. Ryder.....	231 East Temple Street, Owego, N. Y.....	130
8AUO	Roger G. Jacobus.....	312 Beakes Street, Ann Arbor, Mich.....	1,000
8AUP	James Kucera.....	3459 East Boulevard, Cleveland, Ohio.....	550
8AUQ	Sherman Tucker.....	Marlette, Mich.....	110
8AUR	Clarence W. Vogel.....	129 South Van Lear Street, Dayton, Ohio.....	120
8AUS	Thomas Wehner, jr.....	410 Walnut Street, Sewickley, Pa.....	650
8AUT	Harold P. Davis.....	1125 Forest Road, Lakewood, Ohio.....	1,000
8AUU	Theodore L. Witter.....	1611 Shorb Avenue NW., Canton, Ohio.....	550
8AUV	Harold J. Hill.....	1372 West 85th Street, Cleveland, Ohio.....	495
8AUW	Robert L. Thomas.....	1126 Neil Avenue, Columbus, Ohio.....	500
8AUX	George Z. Jackson.....	1289 West 76th Street, Cleveland, Ohio.....	220
8AUZ	John Leighner.....	606 East Pearl Street, Butler, Pa.....	500
8AV	Edward Brandt.....	3333 Seymour Avenue, Cleveland, Ohio.....	500
8AVA	Jack J. Baxtor.....	1548 Robinwood Avenue, Lakewood, Ohio.....	275
8AVB	Melvin Duff.....	314 South Cavalry Avenue, Detroit, Mich.....	24
8AVC	Joseph and Richard Dando.....	35 West Miami Boulevard, Dayton, Ohio.....	36
8AVD	Edward W. Hartman.....	1114 Stockbridge Avenue, Kalamazoo, Mich.....	380
8AVE	Theron Tappan.....	547 Clark Street, Waverly, N. Y.....	495
8AVF	Karl W. Busch.....	637 Englewood Avenue, F. D. No. 2, Station H, Buf- falo, N. Y.....	6
8AVG	Darrell C. Frick.....	908 11th Street, New Brighton, Pa.....	550
8AVH	Albion Z. Blair, jr.....	5th and Courth Streets, Portsmouth, Ohio.....	1,000
8AVI	Roger Lynn.....	211 High Street, Xenia, Ohio.....	900
8AVJ	Kenneth Breon.....	138 Washington Street, Williamsport, Pa.....	500
8AVK	Otto Miller.....	47 Barclay Street, Canajoharie, N. Y.....	24
8AVL	Clarence E. Gibson.....	3 Spring Street, Athens, Ohio.....	500
8AVM	Harry F. Butler.....	456 Mahoning Street, Leighton, Pa.....	300
8AVN	William Ellenberger.....	307 Freeport Street, Aspinwall, Pa.....	250
8AVO	Howard L. Glenn.....	6 Hoopingarnar Street, Wapakoneta, Ohio.....	500
8AVP	Edmund H. Brigham.....	35 West 7th Avenue, Columbus, Ohio.....	467
8AVQ	Harold C. Pease.....	305 Woodbridge Avenue, Buffalo, N. Y.....	5
8AVR	Harold E. Hotaling.....	Root Road, Lorain, Ohio.....	275
8AVS	Henry E. Kenny.....	106 Forest Street, Gloversville, N. Y.....	495
8AVT	Harry R. Kinney.....	911 Elmwood Avenue, Buffalo, N. Y.....	16
8AVU	James L. Pollard.....	1908 Middlehurst Road, Cleveland Heights, Ohio.....	577
8AVV	Jacob W. Walter.....	302 American Avenue, Butler, Pa.....	21
8AVW	George L. Rhodes.....	3201 West 88th Street, Cleveland, Ohio.....	500
		St. Albans, W. Va.....	880

## EIGHTH DISTRICT—Continued

Alphabetically by call signals—Continued.

Call signal.	Owner of station.	Location of station.	Power.
			Watts.
8AVX	Harold C. Walborn.....	927 Greyton Road, Cleveland Heights, Ohio.....	500
8AVY	Charles H. Allen.....	13 Kurtz Avenue, Lancaster, N. Y.....	12
8AVZ	John H. Terbrack.....	3199 West 90th Street, Cleveland, Ohio.....	500
8AW	J. R. Bartresser.....	99 Harvard Place, Buffalo, N. Y.....	550
8AWA	Walter A. May, Jr.....	5807 Solway Street, Pittsburgh, Pa.....	1,000
8AWB	Harold R. Ruhl.....	R. F. D. No. 1, Millmont, Pa.....	32
8AWC	William Y. Sandison.....	1181 North Lockwood Street, East Cleveland, Ohio.....	500
8AWD	Frederick Peters, Jr.....	1825 Rosalind Avenue, East Cleveland, Ohio.....	250
8AWE	Albert B. Cozzens.....	13306 Claiborne Avenue, East Cleveland, Ohio.....	1,000
8AWF	Edwin M. Prentke.....	10013 Somerset Avenue, Cleveland, Ohio.....	250
8AWG	Maude Benskin.....	1410 Fulton Road NW., Canton, Ohio.....	550
8AWH	Norman Heym.....	2214 Barber Avenue, Cleveland, Ohio.....	45
8AWI	Stephen E. Shepard.....	1207 Hall Avenue, Lakewood, Ohio.....	250
8AWJ	Rudolph W. Wensko.....	2146 West 81st Street, Cleveland, Ohio.....	250
8AWK	John Shugard.....	11815 Miles Avenue, Cleveland, Ohio.....	750
8AWL	Frank L. Lenc.....	3606 Behwald Street, Cleveland, Ohio.....	7
8AWM	Jack Kuenhold.....	2733 Endicott Road, Cleveland, Ohio.....	300
8AWN	Joseph Bornwell.....	121 Island Avenue, Lansing, Mich.....	15
8AWO	Murel Ballard.....	R. F. D. No. 1, Bedford, Mich.....	21
8AWP	Samuel Woodworth.....	425 Brownell Street, Syracuse, N. Y.....	900
8AWQ	Frederick T. Schell.....	Galloway and Pleasant Streets, Xenia, Ohio.....	500
8AWR	Frank Steele.....	230 Georgia Avenue, Lorain, Ohio.....	250
8AWS	Oscar P. Schwartz.....	115 Owasco Street, Auburn, N. Y.....	250
8AWT	Albert Eckhart, Jr.....	1917 West 66th Street, Cleveland, Ohio.....	12
8AWU	William S. Heston.....	127 Wilson Avenue, Columbus, Ohio.....	500
8AWV	William A. McCormick.....	566 North Detroit Street, Xenia, Ohio.....	475
8AWW	Robert Siemer.....	97 Florida Street, Buffalo, N. Y.....	8
8AWX	Victor D. Gettys.....	Hiran, Ohio.....	450
8AWY	Mansel D. Van Horn.....	233 Washington Street, Geneva, N. Y.....	60
8AWZ	Rev. C. L. White.....	Main Street, Stockdale, Ohio.....	160
8AX	William A. Nealon.....	1604 St. Claire Street, Cleveland, Ohio.....	15
8AXA	William L. Reece.....	2311 Ravine Street, Cincinnati, Ohio.....	500
8AXB	Austin Hubner.....	1842 Westwood Avenue, Cincinnati, Ohio.....	60
8AXC	Edw. Manley.....	328 4th Street, Marietta, Ohio.....	990
8AXD	Fred H. Bieber.....	707 West Water Street, Smethport, Pa.....	48
8AXE	Cletus J. Collom.....	1004 Smith Street, Essexville, Mich.....	1,000
8AXF	Everett Altman.....	637 Bennett Street, Findlay, Ohio.....	500
8AXG	Kenneth R. Greenwood.....	12 Ericson Place, Niagara Falls, N. Y.....	36
8AXH	Lou H. Schramm.....	216 West Utica Street, Buffalo, N. Y.....	324
8AXI	Chauncey E. Howland.....	1027 Madison Street, Syracuse, N. Y.....	22
8AXJ	Harrison B. Sturgill.....	362 Markenson Street, Columbus, Ohio.....	72
8AXK	Frank Walker.....	1626 Potter Place, Cincinnati, Ohio.....	1,000
8AXL	Floyd C. Beelman.....	Ottervein Home, Lebanon, Ohio.....	48
8AXM	Robert W. Dodd, Jr.....	1558 Antietam Street, Pittsburgh, Pa.....	250
8AXN	Alvan R. Dean.....	Brocton, N. Y.....	500
8AXO	Howard E. Kohler.....	1034 Whitesboro Street, Utica, N. Y.....	1,000
8AXP	Luther H. Reiner.....	511 Miller Avenue, Columbus, Ohio.....	360
8AXQ	Aloysius L. Voegelé.....	36 West Main Street, Lancaster, N. Y.....	30
8AXR	Carl and John Herrick.....	Aurora Road, Twinsburg, Ohio.....	250
8AXS	Donald Gell.....	2245 East 103d Street, Cleveland, Ohio.....	500
8AXT	William T. Forcey.....	422 Pine Street, Curwensville, Pa.....	60
8AXU	Ronald A. Marshall.....	Cazenovia, N. Y.....	1,000
8AXV	John I. Boyd.....	1024 Maple Avenue, Wilmerding, Pa.....	500
8AXW	Elkison E. Aker.....	Old Troy Pike, Phoneton, Ohio.....	1,000
8AXX	Clark Galbreath.....	202 East Main Street, Union, N. Y.....	250
8AXY	Hoy B. Fawcett.....	512 Cottage Avenue, Fairmont, W. Va.....	495
8AXZ	Eugene E. Pearson.....	515 St. Louis Street, Toledo, Ohio.....	18
8AY	Paul Marsal.....	1527 Lakeland Avenue, Lakewood, Ohio.....	960
8AYA	Wilbur E. Cross.....	2872 West 12th Street, Cleveland, Ohio.....	468
8AYB	Harry E. Frost.....	249 Pine Street, Buffalo, N. Y.....	330
8AYC	John G. Koedel.....	409 Norman Avenue, Ponora, Pa.....	500
8AYD	J. P. Donaldson, Jr.....	178 Sprague Avenue, Bellevue, Pa.....	19
8AYE	Lawrence G. Avery.....	203 East Grove Street, Dunmore, Pa.....	880
8AYF	Raymond E. Hawring.....	4836 Meldrum Avenue, Detroit, Mich.....	35
8AYG	Hubert P. Stone.....	184 West Main Street, Oberlin, Ohio.....	12
8AYH	Robert Leary.....	15 Vernon Place, Buffalo, N. Y.....	421
8AYI	Tracy G. Brown.....	428 State Street, Traverse City, Mich.....	1,000
8AYJ	Thomas F. Whalen, Jr.....	Vernard College, Clark Summit, Pa.....	500
8AYK	Robert Durdam.....	R. F. D. No. 3, Stafford, N. Y.....	9
8AYL	Edw. Savage.....	147 Lincoln Avenue, Lakewood, Ohio.....	990
8AYM	Richard W. Bissell and Malcolm Nichols.....	78 Newton Street, Jamestown, N. Y.....	550
8AYN	Ray F. Shima.....	3396 East Fairfax Avenue, Cleveland Heights, Ohio.....	981
8AYO	Gilbert Broughton.....	41 Nathan Street, Ashtabula, Ohio.....	25
8AYP	William B. Butcher.....	Waynesfield, Ohio.....	1,000
8AYQ	Eldon L. Heck and John C. Clark.....	Shelby Heights, Shelby, Ohio.....	10



## EIGHTH DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
8AYR	William S. Gruber	506 Leah Street, Utica, N. Y.	25
8AYS	Charles J. Scott	1298 East 142d Street, East Cleveland, Ohio	1,000
8AYT	Herbert V. Stevens	63 Edson Avenue, Buffalo, N. Y.	36
8AYU	Horner G. Gano	3300 Elland Avenue, Cincinnati, Ohio	110
8AYV	Wayne Galloway	530 Fairchild Street, Kent, Ohio	16
8AYW	Charles W. Vincent	153 Connellsville Street, Uniontown, Pa.	550
8AYX	Edw. Trammans	773 South Street, Findlay, Ohio	18
8AYY	Robert S. Van Cleave	14501 Strathmore Avenue, Cleveland, Ohio	15
8AYZ	George Custer	Somerset, Pa.	11
8AZ	Lee C. Evans	1032 Ashbury Avenue, Cleveland, Ohio	550
8AZA	Reed J. Nichols	2981 Manistique Avenue, Detroit, Mich.	500
8AZB	Glynn Lockner	101 Louisa Street, Utica, N. Y.	10
8AZC	Claus A. Johnson	35 Miles Street, Union City, Pa.	300
8AZD	Keith Bernard	136 Abbott Street, Detroit, Mich.	1,000
8AZE	Duane Ingraham	83 Sickley Avenue, Herminie, Pa.	24
8AZF	Leeson W. Parmater	1813 South Washington Avenue, Lansing, Mich.	990
8AZG	George R. White	314 National Avenue NW., Grand Rapids, Mich.	12
8AZH	Harry C. Eldridge, jr.	1024 Grand Avenue, Dayton, Ohio	24
8AZI	Gayle M. Heidger	Bridge Street, West Bridgewater, Pa.	500
8AZJ	Clarence W. Payne	189 North Main Street, Oberlin, Ohio	13
8AZK	Elmer W. Zimmerman	274 Baynes Street, Buffalo, N. Y.	24
8AZL	Dwight Wiard and Kenneth Lambright	169 5th Street NW., Carrollton, Ohio	495
8AZM	Ira A. McCowan	170 North Gallatin Avenue, Uniontown, Pa.	500
8AZN	Melvin L. Miller	16 West Walnut Street, Oxford, Ohio	122
8AZO	Carl F. Elser	624 Brown Avenue, Erie, Pa.	27
8AZP	Arthur C. Boardman	1560 Pratt Street, Elmira, N. Y.	660
8AZQ	Herbert A. Miller	139 Hanover Street, Silver Creek, N. Y.	690
8AZR	Everett Sawyer	7741 Dexter Boulevard, Detroit, Mich.	330
8AZS	Randolph Walling	35 Woodlawn Avenue, Fairport, N. Y.	70
8AZT	Harold D. Stockel	2015 Bailey Avenue, Buffalo, N. Y.	500
8AZU	Stuart Shapiro	117 West Court Street, Warsaw, N. Y.	8
8AZV	Edw. A. Wendler	5939 Canton Avenue, Detroit, Mich.	490
8AZW	David H. McKinley	State Street, Curwensville, Pa.	880
8AZX	Albert M. Husted	33 Charles Street, Uniontown, Pa.	300
8AZY	Orvis W. McKenrick	West Main Street, Grampian, Pa.	240
8AZZ	Lloyd Fishbeck	5416 24th Street, Detroit, Mich.	500
8BA	Edwin H. Koehn	989 Meldrum Avenue, Detroit, Mich.	990
8BAA	Paul Rice	Route No. 4, Box 77-A, New Philadelphia, Ohio	24
8BAB	Gilbert H. Fife	903 Wilsforth Avenue, Columbus, Ohio	25
8BAC	Henry P. Brown	Clinton Street, Clark Mills, N. Y.	750
8BAD	Franklin K. Trost	Walnut Street, Tippecanoe City, Ohio	24
8BAE	Henry S. Cushman	7 Riverview Avenue, Binghamton, N. Y.	250
8BAF	Floyd L. Ritterman	215 Jackson Street, North Side, Pittsburgh, Pa.	250
8BAG	Frank H. Carroll	2946 West Liberty Street, Pittsburgh, Pa.	240
8BAH	Harry Tummonds	3200 Franklin Ave., West Y. M. C. A., Cleveland Ohio	500
8BAI	Betheld Mackellburg	4730 Ellery Place, Detroit, Mich.	500
8BAJ	Charles Roberts	157 Park Street, Buffalo, N. Y.	490
8BAK	L. R. York	4555 Hamilton Avenue, Detroit, Mich.	500
8BAL	Russell G. Dean	2 Aldern Place, Rochester, N. Y.	18
8BAM	William C. Reichard	205 Bear Street, Syracuse, N. Y.	15
8BAN	William J. Coesens	6231 May Avenue, Detroit, Mich.	450
8BAO	William E. Marshall	East Springfield, N. Y.	24
8BAP	Paul Smith	House of David, Benton Harbor, Mich.	500
8BAQ	Farrand Reighard	1592 Cambridge Road, Ann Arbor, Mich.	500
8BAR	Cuthbert W. Duff	1760 Williams Avenue, Norwood, Ohio	1,000
8BAS	Herbert L. Gordon	East River Street, Antwerp, Ohio	1,000
8BAT	Charles L. Cunningham	955 South Jackson Street, Jackson, Mich.	15
8BAU	Stanley Glaser	13 Audubon Street, Rochester, N. Y.	90
8BAV	Harris C. Thomas	1226 Merrick Avenue, Detroit, Mich.	50
8BAW	Ralph Bostwick	135 Broad Street, Waverly, N. Y.	250
8BAX	B. & G. Laboratories	1025 Front Street, Toledo, Ohio	550
8BAY	Donald P. Greene	129 Lake Street, Kent, Ohio	24
8BAZ	Robert E. Stealey	947 Market Street, Parkersburg, W. Va.	30
8BB	Norman P. Mason	85 Brinkerhoff Street, Plattsburg, N. Y.	990
8BBA	Norman Stocker	13022 Lake Shore Boulevard, Cleveland, Ohio	12
8BBB	Harvey C. Bingham	14617 Lake Shore Boulevard, Cleveland, Ohio	330
8BBC	Edw. G. Enderle	272 Franklin Street, Columbus, Ohio	50
8BBD	Jacob K. Marcus	87 Kelly Street, Rochester, N. Y.	36
8BBE	Carl E. Drakeley	142 Main Street, Penn Yan, N. Y.	30
8BBF	Karl W. Wall	Crampton, Pa.	1,000
8BBG	William C. Rhodes, jr.	13401 Lake Shore Boulevard, Cleveland, Ohio	12
8BBH	Dana A. Young	New Straitsville, Ohio	32
8BBI	E. Rolland Blodgett	33 Canadaway Street, Fredonia, N. Y.	32
8BBJ	Wayne H. Gabert	314 East Pike Street, Pontiac, Mich.	10
8BBK	Cyrus H. Fraser	48 Glenwood Avenue, Buffalo, N. Y.	987

## EIGHTH DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
8BBL	Malcolm L. Rivkin.....	147 Wiona Avenue Highland Park, Mich.....	250
8BBM	Harold N. Umbarger.....	239 West 5th Street, Mansfield, Ohio.....	992
8BBN	Walton Gutting.....	155 Whittemore Street, Pontiac, Mich.....	250
8BBO	Benjamin J. Trescott.....	10 Pine Street, Norwalk, Ohio.....	500
8BBP	Paul Crouch.....	Parma Heights, Ohio.....	250
8BBQ	D. Lawrence Jacobs.....	396 Oakland Avenue, Pontiac, Mich.....	500
8BBR	Franklin Dunn.....	106 Geneva Avenue, Highland Park, Mich.....	250
8BBS	Albert L. Wahl.....	Pioneer and McNeilly Street, Pittsburgh, Pa.....	50
8BBT	Lester F. Long.....	1704 East 79th Street, Cleveland, Ohio.....	550
8BBU	Rolley P. Moler.....	342 South Ohio Avenue, Columbus, Ohio.....	880
8BBV	Fred C. Gay.....	1837 Idlewood Avenue, Cleveland, Ohio.....	550
8BBW	Radioelectric Shop.....	1265 West 115th Street, Cleveland, Ohio.....	748
8BBX	Robert A. Kunkel.....	1284 Westlake Avenue, Lakewood, Ohio.....	250
8BBY	Albert C. Ellsworth.....	2904 Warrington Road, Cleveland, Ohio.....	440
8BBZ	Carl G. Howard.....	183 South Pine Street, Newark, Ohio.....	275
8BC	Melvin M. Burtis.....	906 North Alvord Street, Syracuse, N. Y.....	1,000
8BCA	J. E. Hausser.....	3344 East 128th Street, Cleveland, Ohio.....	500
8BCB	John F. Wilhelm.....	308 Louisa Street, Williamsport, Pa.....	250
8BCC	Paul E. Horton.....	207 Elmwood Avenue, Newark, Ohio.....	550
8BCD	Theodore L. Kramer.....	4232 Riverside Drive, West Park, Ohio.....	400
8BCE	Read Gebhardt.....	38 North Pleasant Street, Norwalk, Ohio.....	550
8BCF	Harold E. Hertz.....	Grove Street, Sewickley, Pa.....	250
8BCG	Ray E. Finley.....	1199 Gladys Avenue, Cleveland, Ohio.....	250
8BCH	William P. Strangward.....	1642 Elmwood Avenue, Lakewood, Ohio.....	275
8BCI	Duncan Livingstone, Jr.....	New Middletown, Ohio.....	10
8BCJ	Everett Christensen.....	167 Walnut Street, Ashtabula, Ohio.....	36
8BCK	Halver F. Holbeck.....	1835 West 65th Street, Cleveland, Ohio.....	500
8BCL	George A. Cathers.....	1437 Eagle Street, Franklin, Pa.....	528
8BCM	Cascadia School.....	116 Summitt Street, Ithaca, N. Y.....	330
8BCN	Ira D. Taber.....	Y. M. C. A., Cornwall-On-Hudson, Utica, N. Y.....	24
8BCO	D. A. Crossley.....	1245 Manor Park, Cleveland, Ohio.....	1,000
8BCP	William E. Hamp.....	502 6th Street, Rochester, N. Y.....	18
8BCQ	Marshall B. Stacey.....	826 Pine Street, Port Huron, Mich.....	1,000
8BCR	Earl Cassell.....	45 Lincoln Street, Grafton, W. Va.....	32
8BCS	S. Davis Younger.....	13513 Lake Shore Boulevard, Cleveland, Ohio.....	12
8BCT	Cotesworth M. Jackson.....	145 Mill Creek Avenue, Pittsville, Pa.....	160
8BCU	Harold W. Jumisko.....	2195 Leslie Avenue, Detroit, Mich.....	550
8BCV	Fred W. Russell.....	931 Kensington Avenue, Grand Rapids, Mich.....	120
8BCW	J. Alton Fitch.....	230 Spring Street, Rome, N. Y.....	220
8BCX	Harold C. Urshel.....	23 North Washington Street, Delaware, Ohio.....	648
8BCY	Robert D. Shauk.....	163 Maholm Street, Newark, Ohio.....	50
8BCZ	George F. Hall.....	5135 Main Avenue, Norwood, Ohio.....	6
8BD	Benjamin S. Carpenter.....	14234 Detroit Avenue, Lakewood, Ohio.....	900
8BDA	Edwin Garrison.....	515 104 Street, Parkersburg, W. Va.....	24
8BDB	Joe J. Hill.....	1572 Virginia Street, Charleston, W. Va.....	990
8BDC	Harry R. Maule.....	924 Rawson Avenue, Fremont, Ohio.....	260
8BDE	Donice E. Hinton.....	329 North 9th Street, Cambridge, Ohio.....	250
8BDF	Arthur R. Knight.....	148 West Winton Street, Delaware, Ohio.....	880
8BDG	Merwyn H. Blair.....	R. F. D. No. 2, Wakeman, Ohio.....	12
8BDH	Frank Schweitzer.....	5116 Ludlow Avenue, St. Barnard, Ohio.....	200
8BDI	Martin H. Gambee.....	97 Huntington Avenue, Buffalo, N. Y.....	500
8BDJ	Edmund S. Smith, jr.....	Creek Road, La Salle, N. Y.....	500
8BDK	Hughie L. Reddaway.....	517 Woodland Avenue, Toledo, Ohio.....	18
8BDL	W. S. Gould.....	2644 Ashton Road, Cleveland Heights, Ohio.....	495
8BDM	Saginaw High School (operator, Trafton C. Smith).....	511 North 10th Street, Saginaw, Mich.....	950
8BDN	Lloyd F. Kridler.....	402 Philadelphia Avenue E., Detroit, Mich.....	250
8BDO	Karl Smither.....	90 Woodward Avenue, Buffalo, N. Y.....	500
8BDP	Harry C. Blackburn.....	65 West Miami Boulevard, Dayton, Ohio.....	500
8BDQ	Mirl R. Garrod.....	417 East North Avenue, East Palestine, Ohio.....	500
8BDR	Ralph A. Smith.....	1039 Neptune Avenue, Chester, W. Va.....	15
8BDS	De Lass Underwood.....	113 Pine Grove Avenue, Pontiac, Mich.....	12
8BDE	Thomas H. Murphy.....	106 McKinley Avenue, Endicott, N. Y.....	500
8BDF	Charles Short.....	1401 Seminole Avenue, Detroit, Mich.....	250
8BDU	Henderson Lynn.....	16 Oakland Avenue, Uniontown, Pa.....	200
8BDV	Joe Marsch.....	1396 East 53d Street, Cleveland, Ohio.....	450
8BDW	William F. Lutes.....	2333 Lena Street, Flint, Mich.....	570
8BDX	Robert M. Nelson.....	58 Pennsylvania Avenue, Binghamton, N. Y.....	250
8BDY	George W. Fischer.....	225 South 4th Street, Cayahoga Falls, Ohio.....	500
8BDZ	Gerald C. Covey.....	14219 Potomac Avenue, East Cleveland, Ohio.....	250
8BE	Jessie J. Francis.....	5230 Superior Street, Cleveland, Ohio.....	275
8BEA	Hubert H. Newell.....	516 Holmes Street, Wilkesburg, Pa.....	300
8BEB	Rudolph S. Lapp.....	72 Walcott Street, Le Roy, N. Y.....	500
8BEC	Levi F. Nelson.....	407 Prospect Street, Flint, Mich.....	1,000
8BED	John Robertson.....	206 Dewey Street, Edgewood, Pa.....	250
8BEE	Bernard Brinker.....	St. Vincent Archabbey, Beatty, Pa.....	914

## EIGHTH DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power.
			Watts.
8BEF	Fred D. Tidball.	16818 Churchill Avenue, Cleveland, Ohio.	465
8BEG	Kimmel A. Sylvester.	4523 Friendship Avenue, Pittsburgh, Pa.	18
8BEH	Jack S. Wendell.	706 College Street, Holly, Mich.	800
8BEI	Hillis Hoover.	1168 Carlyon Road, East Cleveland, Ohio.	662
8BEJ	Edmund N. Yeager.	522 Hackett Road, Toledo, Ohio.	30-40
8BEK	Harry J. Kuhlman.	148 Crescent Boulevard, Dayton, Ohio.	10
8BEL	Richard Ogden.	69 Carroll Street, Binghamton, N. Y.	50
8BEM	Richard B. Ogden.	17 Summit Street, Batavia, N. Y.	24
8BEN	Glen Katzenberger.	1121 West Main Street, Springfield, Ohio.	400
8BEO	Nathaniel S. Sherman.	418 Sherman Street, Watertown, N. Y.	320
8BEP	E. J. Allen.	Jefferson and Arabella Street, Defiance, Ohio.	1,500
8BEQ	Clayton D. English.	9 Bradley Street, Binghamton, N. Y.	50
8BER	Robert E. Fithian.	200 East Pine Street, Grove City, Pa.	465
8BES	Charles E. Underhill, jr.	538 Howell Avenue, Cincinnati, Ohio.	1,500
8BET	Eugene E. Alden.	3466 Stickney Avenue, Toledo, Ohio.	18
8BEU	Stanley H. Tuck.	6 Milton Street, Tonawanda, N. Y.	250
8BEV	Dexter S. Kimball.	5 Central Avenue, Ithaca, N. Y.	400
8BEW	Harold M. Leffingwell.	1040 North Pine Street, Lansing, Mich.	12
8BEX	William A. Wright.	26 Bellevue Avenue, Dayton, Ohio.	12
8BEY	Charles H. Belknap.	729 East 5th Avenue, Columbus, Ohio.	500
8BEZ	Peter A. Snell.	1 Highland Heights, Rochester, N. Y.	20
8BF	George Wedemeyer.	511 East Kingsley Street, Ann Arbor, Mich.	550
8BFA	Eugene G. Penquet.	335 Adam Street, Tonawanda, N. Y.	60
8BFB	Robert Wettengel.	9443 Curzon Avenue, Cincinnati, Ohio.	12
8BFC	Ernest E. Stradon.	New Baltimore, Mich.	105
8BFD	Amos C. Hostetler.	416 Williams Road, Bellefontaine, Ohio.	400
8BFE	Norman S. Odell.	25 Redfield Parkway, Batavia, N. Y.	42
8BFF	Pontiac High School.	Corner West Huron and State Streets, Pontiac, Mich.	7.8
8BFG	Frank M. Duff.	28½ Stair Avenue, Detroit, Mich.	100
8BFH	Paul Beckberger.	149 Benedict Street, Norwalk, Ohio.	1,500
8BFI	Clifford Anderson.	R. F. D. No. 9, Mercer, Pa.	36
8BFJ	John E. Ross.	409 Cherry Street, Clearfield, Pa.	500
8BFK	Alfred R. Tuxill.	497 South Paddock Street, Pontiac, Mich.	18
8BFL	Hoyt S. Scott.	1857 Indianola Avenue, Columbus, Ohio.	500
8BFM	Carl J. Sonneberger.	919 Beardsley Street, Akron, Ohio.	400
8BFN	Rolland G. Pearth.	837 Superior Street, Toledo, Ohio.	575
8BFO	Darrell W. Drury.	1505 Diamond Street, Toledo, Ohio.	572
8BFP	Walter A. Havranec.	R. F. D. No. 7, Pontiac, Mich.	400
8BFQ	Charles S. Shotwell, jr.	1666 Victoria Avenue, Lakewood, Ohio.	495
8BFR	Frank A. Nelson.	15311 Waterloo Road, Cleveland, Ohio.	250
8BFS	Lansing High School.	1112 East Michigan Avenue, Lansing, Mich.	1,500
8BFT	Harry M. Rodgers.	516 Highland Place, Bellevue, Pa.	550
8BFU	Bert B. Kahn.	1731 Longfellow Avenue, Detroit, Mich.	12
8BFV	Raymond Mills.	133 Riverview Avenue, Endicott, N. Y.	500
8BFW	Miles McKearney.	10608 Gooding Avenue, Cleveland, Ohio.	240
8BFX	Elmer L. Horlacher.	R. R. No. 8, Dayton, Ohio.	457
8BFY	Lynn B. Crosby.	4581 Lorain Avenue, West Park, Ohio.	550
8BFZ	Charles C. Thoma, jr.	78 North Avenue, Battle Creek, Mich.	24
8BG	John F. Griffin.	1838 Rock Road, Cleveland Heights, Ohio.	275
8BGA	Sidney J. Dowding.	57 Welts Street, Mount Clemens, Mich.	550
8BGB	Maxton R. Davies, jr.	3038 Chadbourn Road, Cleveland, Ohio.	20
8BGC	John W. Cramer, jr.	103 Christiansa Street, North Tonawanda, N. Y.	100
8BGD	Joseph Lucas.	1917 East 71st Street, Cleveland, Ohio.	432
8BGE	Matthew J. Burrell.	200 Langley Avenue, Pittsburgh, Pa.	500
8BGF	Bunyan Hyatt.	202 Rogers Street, Mount Vernon, Ohio.	1,500
8BGG	Clark W. Smith.	301 South Water Street, Kent, Ohio.	25
8BGH	William Neal Small.	703 West Cedar Street, Kalamazoo, Mich.	500
8BGI	Adriel H. Spaulding.	61 Massachusetts Avenue, Battle Creek, Mich.	24
8BGJ	Arthur L. Walser.	Line Street, Chesaning, Mich.	990
8BGK	George G. Brande.	740 Bagley Avenue, East Grand Rapids, Mich.	64
8BGL	Wayne A. Schaefer.	95 Highway Street, Battle Creek, Mich.	48
8BGM	Max M. Henderson.	1452 Comfort Avenue, Lansing, Mich.	36
8BGN	Frank T. Palmer.	905 Cass Street, Traverse City, Mich.	250
8BGO	Bert Knappen.	2021 Place Avenue SW., Grand Rapids, Mich.	350
8BGP	Vaughn E. Bolles.	Styker, Ohio.	25
8BGQ	Herbert A. Westveer.	84 Nagold Street, Grand Rapids, Mich.	12
8BGR	George E. Smith.	813 Davis Street, Kalamazoo, Mich.	990
8BGS	Richard A. Lawson.	122 South Bailey Street, Cheboygan, Mich.	12
8BGT	Arthur T. Ash.	600 3d Street, St. Clair, Mich.	450
8BGU	Ferdinand L. Westeimer.	3708 Washington Avenue, Cincinnati, Ohio.	250
8BGV	Lewis E. Springer.	6 Woodruff Place, Auburn, N. Y.	25
8BGW	Clifford B. La Faber.	Rathbone Addition, Marietta, Ohio.	18
8BKX	Paul J. Dum.	303 Dakota Avenue, Columbus, Ohio.	250
8BGY	Harold R. Hayes.	34 Front Street, Canajoharie, N. Y.	25
8BGZ	Donald Miquel.	609 South Ray Street, New Castle, Pa.	500
8BH	James E. Adams.	166 Fougerean Street, Buffalo, N. Y.	12

## EIGHTH DISTRICT—Continued.

## Alphabetically by call signals—Continued.

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
8BHA	Arthur L. Albright	180 West Madison Street, Rochester, N. Y.	25
8BHB	Philip T. Sherman	209 East High Street, Defiance, Ohio.	50
8BHC	Raphael C. Marshall	239 Oakland Park Avenue, Columbus, Ohio.	500
8BHD	Allen W. Strete	West Mansfield, Ohio.	1,000
8BHE	Damon P. Wilson	120 West 5th Street, Greenville, Ohio.	1,000
8BHF	Roger B. Greenman	141 West Avenue, Fairport, N. Y.	25
8BHG	Frank Falkner	13 Frien Street, Norwalk, Ohio.	500
8BHH	Herman R. Derby	124 South Seward Avenue, Auburn, N. Y.	35
8BHI	George F. McGarrett	51 Minnesota Avenue, Buffalo, N. Y.	18
8BHJ	Kenneth L. Warren	81 Carroll Street, Binghamton, N. Y.	250
8BHK	Maurice Carney	Jefferson Street, Phoenix, N. Y.	550
8BHL	Oka V. Swisher	114 Chicago Street, Fairmont, W. Va.	100
8BHM	Frederick U. Leitzinger	6 5th Street, Clearfield, Pa.	880
8BHN	J. L. Masteller	106 East Burgess Street, Mount Vernon, Ohio.	15
8BHO	Roy K. Bolenbaugh	41 Fair Avenue W., Lancaster, Ohio.	80
8BHP	Welland A. Staley	1201 Main Avenue, Sidney, Ohio.	13
8BHQ	Ray Spencer Blaydon	1300 Walnut Street, Shamokin, Pa.	250
8BHR	Starke R. Hathway	602 South Maple Street, Marysville, Ohio.	275
8BHS	Ralph B. Oldham	East North Street, Sidney, Ohio.	50
8BHT	Roland W. Besecker	711 Wheeler Avenue, Scranton, Pa.	990
8BHU	Kenneth Mitchell	Milan, Ohio.	110
8BHV	Wilson B. Rector	Brandenburg Street, Belington, W. Va.	590
8BHW	Rudolph R. Young	Gray, Pa.	750
8BHX	John D. Anderson	306 Little Avenue, Ridgway, Pa.	200
8BHY	Roy M. Todd	607 West Vine Street, Mount Vernon, Ohio.	72
8BHZ	Charles N. Page	64 Midland Avenue, Columbus, Ohio.	550
8BI	Archie G. Peoples	1592 East 86th Street, Cleveland, Ohio.	420
8BIA	Elmer B. Hill	Deshler, Ohio.	295
8BIB	Walter G. Baker	81 South Oakley Avenue, Columbus, Ohio.	500
8BIC	George M. Johnson	1031 Juliana Street, Parkersburg, W. Va.	25
8BID	Frank C. Lumney	237 Masten Street, Buffalo, N. Y.	250
8BIE	Waldo Davidson	407 Maple Street, Marietta, Ohio.	25
8BIF	Merrill D. Baldwin	R. D. No. 3, Delaware, Ohio.	250
8BIG	Karl Alex. Shopp	51 Barney Street, Wilkes-Barre, Pa.	770
8BIH	Kenneth Marvin	Elm Street, Jefferson, Ohio.	50
8BIJ	Walter A. Weiss	Jefferson Street, Jefferson, Ohio.	50
8BIK	Joseph Nader	Kellys Island, Ohio.	25
8BIL	Carl Crawford Jones	Clayton, Ohio.	50
8BIM	Gilbert S. Wiekizer	Leonhart Building, Warren, Pa.	275
8BIN	Farnham Hogue	20 East Street, Ashtabula, Ohio.	300
8BIO	Earl J. Nicholson	1407 First North Street, Syracuse, N. Y.	450
8BIP	Anthony R. Kindl	61 Arnold Avenue, Amsterdam, N. Y.	500
8BIQ	John A. Potter	213 Westminster Avenue, Syracuse, N. Y.	50
8BIR	Robert L. Travis	732 Wheeler Avenue, Scranton, Pa.	15
8BIS	Edwin S. Heiser, jr.	323 Market Street, Lewisburg, Pa.	500
8BIT	Albin D. Barkeloo	280 South Sandusky Street, Delaware, Ohio.	250
	Lancaster High School (by F. H. Rutherford).	Lancaster, Ohio.	990
8BJU	Herbert Matzinger	3345 Blanchard Street, Toledo, Ohio.	50
8BIV	Charles Colmer Deugier	44 University Avenue, Delaware, Ohio.	250
8BIW	William Porter Liller	Davis Street, Keyser, W. Va.	500
8BIX	Lawrence G. Hickson	East Parkway, R. F. D., Rochester, N. Y.	25
8BIY	Leander J. Steiner	1157 West 28th Street, Erie, Pa.	250
8BIZ	Leroy E. Watkins	373 North Main Street, Gloversville, N. Y.	250
8BJ	Roy F. Herschelmann	3361 Cleveland Avenue, Detroit, Mich.	330
8BJA	Alex Lancaster	1892 West 58th Street, Cleveland, Ohio.	275
8BJB	Steel High School (by Thomas A. King).	Main Street, Dayton, Ohio.	100
8BJC	James H. Norton	2630 Hillier Street, Detroit, Mich.	150
8BJD	John A. Campbell	434 Brooklyn Avenue, R. R. No. 14, Dayton, Ohio.	432
8BJE	Carroll Pilegor	227 Mahoning Street, Milton, Pa.	100
8BJF	John A. Marsh	712 Atkinson Avenue, Detroit, Mich.	15
8BJG	Frank Annetta	427 Lehigh Avenue, Palmerton, Pa.	24
8BJH	John Gluck	Krametba, N. Y.	50
8BJI	Hans Walter	349 Fellows Street, Syracuse, N. Y.	20
8BJJ	The Electric Construction & Motor Co.	529-531 South Main Street, Findlay, Ohio.	20
8BJK	Packard Electric Co.	Dana Avenue, Warren, Ohio.	500
8BJL	The Trudeau Sanatorium	Saranac Lake, N. Y.	350
8BJM	Rudolph Schmidt & Co.	51 East Main Street, Rochester, N. Y.	10
8BJN	Leo A. Moranty	3948 Lavernot Avenue, Detroit, Mich.	500
8BJO	Radio Engineering Society	431 6th Avenue, Pittsburgh, Pa.	150
8BJP	La Verne Gaul	Frankfort, Mich.	200
8BJQ	Thomas A. Doddridge	348 Florida Street, Buffalo, N. Y.	50
8BJR	Ralph Batt	257 East North Street, Buffalo, N. Y.	120
8BJS	Wesley F. Martin	146 Maxwell Avenue, Geneva, N. Y.	14

## EIGHTH DISTRICT—Continued.

Alphabetically by call signals—Continued.

Call signal.	Owner of station.	Location of station.	Power. Watts.
8BJT	Frank R. Shumway.....	100 Brunswick Street, Rochester, N. Y.	15
8BJU	Ernest Harold Roy.....	295 Maple Street, Buffalo, N. Y.	12
8BJV	Thomas W. Scott.....	1201½ Chestnut Street, Connellsville, Pa.	230
8BJW	Frank L. Platt.....	Main Street, Marysville, Pa.	250
8BJX	Theodore R. Polhemus.....	3612 5th Avenue, Beaver Falls, Pa.	18
8BJY	Raymond Floyd.....	509 6th Avenue, Washington, Pa.	24
8BJZ	James P. Rice.....	151 West High Street, Waynesboro, Pa.	25
8BK	Cleveland Radio Research Laboratory (operator, A. P. Tyler).	2048 East 79th Street, Cleveland, Ohio.	88
8BKA	Edw. E. Avery.....	201 East Grove Street, Dunmore, Pa.	990
8BKB	Ralph H. Schneider.....	207 West Main Street, Frankfort, N. Y.	20
8BKC	Newmac Engineering Co.	9 East Main Street, Falconer, N. Y.	1,000
8BKD	Clinton C. Wortman.....	1222 Bridge Street, Grand Rapids, Mich.	30
8BKE	Fred L. Brown.....	509 6th Avenue, Huntington, W. Va.	10
8BKF	Charles Curry.....	1010 Tefft Street, Parkersburg, W. Va.	35
8BK G	Albert D. Moorhead.....	216 7th Street, Indiana, Pa.	22
8BK H	Carl Theis.....	912 3d Avenue, New Kensington, Pa.	9
8BKI	McKenzie Cottrell.....	120 La Grange Street, Morenci, Mich.	60
8BKJ	J. Bradley Reed.....	313 West 7th Street, Marysville, Ohio.	550
8BK K	Donald C. Wood.....	441 West Onondaga Street, Syracuse, N. Y.	550
8BK L	Fred S. Green.....	254 West Elm Street, Kent, Ohio.	16
8BK M	Wilbur C. Gross.....	453 Mill Street, Conneaut, Ohio.	350
8BK N	Raymond W. Sears.....	724 Beatty Street, Cambridge, Ohio.	220
8BK O	John C. Hopkins.....	1349 Franklin Avenue, Columbus, Ohio.	30
8BK P	F. W. Gallier.....	R. F. D., Portage, Ohio.	112
8BK Q	Garbel N. Braun.....	R. R. No. 2, Wapakoneta, Ohio.	50
8BK R	Harold Roess.....	Main Street, Pitsdam, N. Y.	880
8BK S	Charles C. Leader, Jr.	114 East Church Street, Shamokin, Pa.	36
8BK T	Herman L. Janzen.....	927 South Ohio Avenue, Columbus, Ohio.	250
8BK U	Charles Jones.....	424 Harrison Street, Clarksburg, W. Va.	30
8BK V	Hiram R. Marple.....	129½ East Michigan Avenue, Lansing, Mich.	990
8BK W	Herman Bartel.....	813 Hosmer Street, Lansing, Mich.	24
8BK X	Clarence A. Ramsey.....	327 South Oakland Avenue, Sharon, Pa.	495
8BK Y	Ernie J. Wicke.....	Elster, Mich.	30
8BK Z	George E. Munchauer.....	27 Dodge Street, Buffalo, N. Y.	500
8BL	Malcolm F. Jameson.....	148 West College Street, Oberlin, Ohio.	15
8BL A	Henry F. Hopkins, Jr.	149 Earl Street, Rochester, N. Y.	250
8BL B	W. I. Atkinson.....	95 Rutger Street, Rochester, N. Y.	277
8BL C	Norman C. Bauman.....	303 Peach Street, Buffalo, N. Y.	500
8BL D	Joseph M. Hill.....	1346 Claremont Avenue, Buffalo, N. Y.	100
8BL E	Marc S. Trichter.....	17 Verplanck Street, Buffalo, N. Y.	6
8BL F	Fred J. Gerber.....	399 South Delavan Avenue, Detroit, Mich.	50
8BL G	Winton C. Ellis.....	160 Laurel Street, Buffalo, N. Y.	6
8BL H	Addison F. Busch.....	24 Parker Street, Buffalo, N. Y.	440
8BL I	Philip Will, Jr.....	7 Highland Heights, Rochester, N. Y.	308
8BL J	Benedict V. K. French.....	1045 Michigan Avenue, Buffalo, N. Y.	500
8BL K	Frank B. Reid.....	388 South Grand Boulevard, Detroit, Mich.	500
8BL L	Harold C. Dunham.....	147 Grand Avenue, Mount Clemens, Mich.	550
8BL M	Floyd H. Roush.....	575 Alger Avenue, Detroit, Mich.	500
8BL N	A. F. Drda.....	1186 East 71st Street, Cleveland, Ohio.	495
8BL O	Addison Ringler.....	60 Marshall Street, Rochester, N. Y.	24
8BL P	Florian Roetzer.....	90 Locust Street, Buffalo, N. Y.	25
8BL Q	Harold Winter.....	R. F. D. No. 2, New Straitsville, Ohio.	25
8BL R	Elmer Smith.....	306 Lansing Street, Utica, N. Y.	18
8BL S	Frederick V. Branch.....	74 Front Street, Binghamton, N. Y.	20
8BL T	George Ransom.....	17 Hobson Place, Bradford, Pa.	200
8BL U	Homer J. Loftis.....	144 Lane Avenue, Columbus, Ohio.	12
8BL V	Ray E. Pattington.....	Scipioville, N. Y.	21
8BL W	Charles E. Homes.....	310 West Brosn Street, Grand Rapids, Mich.	325
8BL X	Kirke E. Davis.....	75 Maple Street, Potsdam, N. Y.	1,000
8BL Y	Meador G. Pattington.....	R. F. D. No. 29, Ledyard, N. Y.	27
8BL Z	Henry W. Baukat.....	413 East Main Street, Batavia, N. Y.	20
8BM	Orrin E. Dunlap, Jr.....	1029 Cleveland Avenue, Niagara Falls, N. Y.	250
8BMA	Charles E. Brickwood.....	305 5th Avenue, Frankfort, N. Y.	50
8BMB	Frank M. Sarver.....	2842 Stanton Avenue, Cincinnati, Ohio.	4
8BMC	John H. Howe.....	331 Market Street, Clearfield, Pa.	2
8BMD	Sydney M. Boddington.....	Gardner Road, Elmhurst, Pa.	250
8BME	Charles Middletown.....	Findlay Street, Portage, Ohio.	540
8BMF	Edgar H. Wilson.....	606 East University Street, Wooster, Ohio.	600
8BMG	Donald B. McCollister.....	209 Hamilton Street, Bellevue, Ohio.	1,000
8BMH	Monroe B. Stephenson.....	410 Castalia Street, Bellevue, Ohio.	24
8BMI	Glenn W. Curtiss.....	830 West Main Street, Ravenna, Ohio.	1,000
8BMJ	Paul F. Woodward.....	217 East Main Street, Kent, Ohio.	500
8BMK	William A. Mauffrass.....	R. F. D. No. 6, Kent, Ohio.	18
8BML	Charles J. Murray.....	233 Ridge Avenue, Curwensville, Pa.	320

1 C. W.



## EIGHTH DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
8BMM	John A. Cameron.....	134 North Barry Street, Olean, N. Y.....	95
8BMN	Kenneth B. McAlpine.....	61 Parkwood Avenue, Kenmore, N. Y.....	15
8BMO	Wesley J. Kinnan.....	32 North Avenue, Canandaigua, N. Y.....	3
8BMP	James M. Alter.....	325 Lincoln Street, Johnstown, Pa.....	12
8BMQ	Robert B. Fairchild.....	Portville, N. Y.....	75
8BMR	Robert A. Andreas.....	419 North Broadway Street, New Philadelphia, Ohio.....	350
8BMS	Seely C. Dart.....	72 Whitfield Street, Pontiac, Mich.....	75
8BMT	Douglas King.....	Marlett Street, Marlett, Mich.....	500
8BMU	Marvin G. Barrick.....	Arden, W. Va.....	100
8BMV	John J. Long, jr.....	205 Prospect Street, Canandaigua, N. Y.....	12
8BMW	Raymond E. Stukey.....	610 North Broad Street, Lancaster, Ohio.....	200
8BMX	Claud B. Davis.....	21 North Pine Street, Buffalo, N. Y.....	12
8BMY	Robert F. Fandree.....	325 3d Street, Chester, W. Va.....	25
8BMZ	Yates M. Hoag.....	Cooper Street, Vernon, N. Y.....	20
8BN	Harold Morarity.....	1919 Lawrence Avenue, Toledo, Ohio.....	275
8BNA	Albert P. Parker.....	103 North Main Street, London, Ohio.....	250
8BNB	Arthur J. Cook.....	8 Phinn Avenue, Binghamton, N. Y.....	500
8BNC	Orson B. Slocum.....	R. F. D. No. 4, Box No. 4, State Road, Tonia, Mich.....	190
8BND	Elvin R. Van Arsdale.....	119 Giles Street, Ithaca, N. Y.....	25
8BO	Roy E. Chapin.....	358 Helen Avenue, Detroit, Mich.....	770
8BP	Clarence Partridge.....	521 Nimons Street, Saginaw, Mich.....	1,000
8BQ	Herbert M. Wallice.....	234 Vine Street, Milton, Pa.....	1,000
8BR	Chester M. Wilcox.....	131 South Fairview Avenue, Lansing, Mich.....	500
8BS	Norman D. MacConnell.....	1406 St. Clair Street, Cleveland, Ohio.....	550
8BT	E. B. Falkner.....	519 Coal Street, Wilkinsburg, Pa.....	275
8BU	James L. Russel.....	1941 East 3d Street, Cleveland, Ohio.....	440
8BV	Robert C. Bishop.....	413 Locust Street, Lockport, N. Y.....	1,000
8BW	Arthur C. Young.....	1311 Abbott Road, Buffalo, N. Y.....	275
8BX	Asbury C. Wilson, jr.....	400 Hampton Street, Wilkinsburg, Pa.....	1,000
8BY	Floyd A. Knoll.....	93 Chapin Avenue, Buffalo, N. Y.....	550
8BZ	Garold E. Flower.....	65 Hooker Avenue, Detroit, Mich.....	250
8CA	Walter A. McKelvey.....	802 Trumbull Avenue, Detroit, Mich.....	440
8CB	A. F. Kraus & Co.....	689 McDougall Avenue, Detroit, Mich.....	1,000
8CC	William Galloway.....	110 West Main Street, Xenia, Ohio.....	275
8CD	Latimer L. Charmicky.....	9604 Sophia Avenue, Cleveland, Ohio.....	495
8CE	Charles J. Dorazil.....	2304 Tampa Avenue, Cleveland, Ohio.....	240
8CF	Charles H. Katzenberger.....	124 West Main Street, Greenville, Ohio.....	880
8CG	Ellsworth A. Pierson.....	728 7th Street, Niagara Falls, N. Y.....	495
8CH	Paul A. Riley.....	317 Main Street, Greenville, Pa.....	990
8CI	C. Tefft Hewatt.....	7942 Westmoreland Street, Swissvale, Pa.....	495
8CJ	F. J. Seupholm.....	918 10th Avenue, Port Huron, Mich.....	395
8CK	Elmer E. Vancher.....	507 Monroe Street, Jamestown, N. Y.....	990
8CL	Harlan U. Bialow.....	1955 East 107th Street, suite No. 2, Cleveland, Ohio.....	495
8CM	Charles R. Rice.....	510 Putnam Street, Marietta, Ohio.....	20
8CN	Russell W. Herschelmann.....	325 Cleveland Street, Detroit, Mich.....	488
8CO	Branko Lazich.....	16 Eureka Street, Pittsburgh, Pa.....	990
8CP	Orlo Palmer.....	206 East 13th Street, Holland, Mich.....	990
8CQ	F. M. Tarbox.....	120 East Grove Street, Dunmore, Pa.....	1,000
8CR	Crosley Mfg. Co.....	5723 Davey Avenue, Cincinnati, Ohio.....	43
8CS	William J. Scripps.....	3604 Trumbull Avenue, Detroit, Mich.....	20
8CT	Robert L. Hazeltine.....	North Main Street, Jamestown, N. Y.....	495
8CU	Ralph R. Kimes.....	3034 East 79th Street, Cleveland, Ohio.....	330
8CV	C. E. Urban.....	26 Watsonia Boulevard, Pittsburgh, Pa.....	550
8CW	Paul Schmidt, jr.....	106 Excelsior Street, Pittsburgh, Pa.....	550
8CX	William Kunkelman.....	211 Beach Avenue, Cambridge Springs, Pa.....	550
8CY	Frederick C. Marx.....	541 Evanswood Place, Clifton, Ohio.....	660
8CZ	David G. Hopkins.....	116 Clinton Street, Greenville, Pa.....	550
8DA	Herbert Reich.....	3000 Berkshire Road, Cleveland Heights, Ohio.....	1,000
8DB	Glyn H. Sees.....	727 Arch Street, Williamsport, Pa.....	660
8DC	J. Warren Wright.....	1119 South Fountain Avenue, Springfield, Ohio.....	990
8DD	Allan W. Palmer.....	125 South Porter Street, Saginaw, Mich., west side.....	330
8DE	Roland Palmer.....	470 East Buchtel Avenue, Akron, Ohio.....	990
8DF	Cleveland Yacht Club.....	Cleveland, Ohio.....	1,000
8DG	Franklin D. Johnston.....	1335 Hill Street, Ann Arbor, Mich.....	880
8DH	W. V. Shearer.....	301 16th Street, Camerant, Ohio.....	1,000
8DI	William S. Borkhart, jr.....	Cherry Hill, Reading, Ohio.....	495
8DJ	Roy W. Waller.....	319 Wall Street, Cambridge, Ohio.....	1,000
8DK	Michael M. Weissensee.....	2624 Dennis Street, Cincinnati, Ohio.....	660
8DL	Norden Wm. Danbenbis.....	2638 Dennis Street, Cincinnati, Ohio.....	24
8DM	Paul L. Hexter.....	1543 East Boulevard, Cleveland, Ohio.....	440
8DN	Russel Flora.....	Sylvania, Ohio.....	18
8DO	Erwin H. Haas.....	3953 Concord Avenue, Detroit, Mich.....	1,000
8DP	Robert F. Weinig.....	522 Wooster Avenue, Dover, Ohio.....	990
8DQ	Emerson L. Eisler.....	2387 California Avenue, North Side, Pittsburgh, Pa.....	495
8DR	John B. Coleman.....	328 Locust Street, Edgewood, Pittsburgh, Pa.....	990
8DS	Francis M. Underwood.....	805 Main Street, Monongahela, Pa.....	1,000
8DT	Foster J. Demarest.....	811 Walnut Street, Williamsport, Pa.....	990
8DU	Paul H. Button.....	6195 McMillan Avenue, Detroit, Mich.....	60

## EIGHTH DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power. Watts.
8DV	Edwin Ahrend.....	836 Pennsylvania Avenue, Monaca, Pa.	990
8DW	James Penberthy.....	486 Philadelphia Avenue, Detroit, Mich.	250
8DX	Harry J. Walsh.....	2910 Gladwin Avenue, Detroit, Mich.	500
8DY	Le Grand E. Bush.....	92 Walnut Street, Binghamton, N. Y.	1,000
8DZ	Richard Greenwald.....	316 East Tyler Street, Van Wert, Ohio.	825
8EA	George A. McIntosh.....	1388 Elm Street, Detroit, Mich.	800
8EB	Russel M. Blair.....	3930 Ivanhoe Avenue, Norwood, Ohio.	1,000
8EC	M. Fay McDowell.....	612 Mithoff Street, Columbus, Ohio.	990
8ED	Carlisle Benjamin.....	174 Glasgow Street, Clyde, N. Y.	440
8EE	Jorden Ross.....	92 Hobart Street, Rochester, N. Y.	30
8EF	Albert G. Heck.....	410 Fairview Street, Mannington, W. Va.	550
8EG	Fred J. Marshall (operator, Norman Ball)	517 Delaware Avenue, Toledo, Ohio.	1,200
8EH	Morris Wm. Stormer.....	94 Cleveland Place, Jamestown, N. Y.	24
8EI	Abe I. Frankel.....	1 Suter Terrace, Rochester, N. Y.	550
8EJ	Prescott G. Schlotterbeck.....	533 East University Avenue, Ann Arbor, Mich.	495
8EK	Sidney S. Greenwood.....	237 Augustine Street, Rochester, N. Y.	990
8EL	Thomas Myers, Jr.....	41 Michigan Avenue, Buffalo, N. Y.	12
8EM	Clarence M. Minnis.....	740 Walbridge Avenue, Toledo, Ohio.	550
8EN	Stanley B. Gould.....	4132 Willys Parkway, Toledo, Ohio.	600
8EO	Benton S. Clark.....	715 East Maiden Street, Washington, Pa.	500
8EP	Lyle H. B. Peer.....	408 Davis Street, Elmira, N. Y.	19
8EQ	Wayne A. Copeland.....	51 Center Street, Warsaw, N. Y.	220
8ER	Louis A. Weston.....	309 Lincoln Avenue, Detroit, Mich.	550
8ES	Roland F. Relyea.....	50 Washington Street, Warsaw, N. Y.	495
8ET	Frederick O. Lee.....	R. F. D. No. 3, Stanley, N. Y.	27
8EU	J. Howard Kerstetter.....	633 Carlton Street, Toledo, Ohio.	605
8EV	Le Roy M. Levison.....	163 Grant Avenue, Vandergrift, Pa.	825
8EW	G. B. Cramp.....	11 Oregon Avenue, Crafton, Pa.	.....
8EX	Alvin North, Jr.....	302 South Market Street, Troy, Ohio.	660
8EY	H. E. Burns.....	111 West John Street, Martinsburg, W. Va.	500
8EZ	Thomas A. King.....	Island Park, Helena and Stillwater Streets, Dayton, Ohio.	620
8FA	Arthur M. Stellwagen.....	312 East Jefferson Street, Ann Arbor, Mich.	440
8FB	Robert C. Devinney.....	1224 Boyle Street, Pittsburgh, Pa.	550
8FC	Donald L. Wood.....	810 Augustine Street, Rochester, N. Y.	550
8FD	E. D. McCommon.....	268 North Market Street, East Palestine, Ohio.	990
8FE	Arthur H. Benzee.....	196 Keystone Street, Buffalo, N. Y.	25
8FF	L. A. Bambauer.....	2917 Peach Street, Erie, Pa.	9
8FG	Albert N. Hudson.....	406 Park Avenue, Fulton, N. Y.	247
8FH	Walter L. Pardridge.....	3039 South Washington Avenue, Saginaw, Mich.	1,000
8FI	Harold L. Le Vanway.....	1013 Prospect Street, Lansing, Mich.	880
8FJ	Orville D. Bower.....	834 4th Street, Marietta, Ohio.	530
8FK	Norman E. Calkins.....	1422 West 84th Street, Cleveland, Ohio.	475
8FL	Walter Wm. Mester.....	2170 West 95th Street, Cleveland, Ohio.	550
8FM	Ernest and Albert A. Munch.....	105 Excelsior Street, Pittsburgh, Pa.	990
8FN	William C. Babcock.....	112 Head Street, Penn Yan, N. Y.	27
8FO	Carl E. Welscher.....	69 Ransom Court, Lockport, N. Y.	770
8FP	F. G. Briggs.....	201 Porrest Street, Marion, Ohio.	990
8FQ	Frank A. Baumgarten.....	325 Melwood Street, Pittsburgh, Pa.	550
8FR	William T. Fraser.....	48 Glenwood Avenue, Buffalo, N. Y.	495
8FS	Richard J. Ver Kamp.....	2815 Melrose Avenue, Cincinnati, Ohio.	990
8FT	Lloyd E. Furrow.....	420 Lake Street, Troy, Ohio.	990
8FU	William E. Davison.....	Fort Street, Public Library, Defiance, Ohio.	500
8FV	Clyde W. Thorpe.....	36 Grove Street, Cobleskill, N. Y.	550
8FW	Russell E. Brigham.....	141 Main Street, Oneonta, N. Y.	1,000
8FX	Ralph P. Thetrou.....	4703 McClellan Avenue, Detroit, Mich.	250
8FY	Walter L. Leatherman.....	703 West Main Street, Van Wert, Ohio.	990
8FZ	George W. Van Kirk.....	196 South Washington Avenue, Wilkes-Barre, Pa.	880
8GA	Howard F. Witzler.....	Perrysburg, Ohio.	550
8GB	Albert C. McKinley.....	615 North State Street, Marion, Ohio.	935
8GC	Fred Bova.....	101 East Main Street, Salem, Ohio.	13
8GD	Bernard P. Rosser.....	110 East Street, Arcanum, Ohio.	990
8GE	Myron Gould.....	232 South 2d Street, Cuyahoga Falls, Ohio.	275
8GF	Chester H. Pickett.....	26 Church Street, Hornell, N. Y.	330
8GG	Ellwood H. Snider.....	20 Normandy Avenue, Rochester, N. Y.	495
8GH	R. Stuart Weeks.....	Ridge Street, Richmond, Mich.	990
8GI	Ralph D. Haire.....	48 Holmes Street, Rochester, N. Y.	550
8GJ	Charles F. Engler.....	319 Ellis Avenue, Bellevue, Ohio.	765
8GK	E. Carl Brantz.....	Walnut Street, Lowellville, Ohio.	880
8GL	Joseph Pfaff, Jr.....	3551 East Hancock Avenue, Detroit, Mich.	500
8GM	Henry C. Pfister.....	225 Broad Street, Bellevue, Ohio.	65
8GN	Vernon L. Wise.....	607 Highland Street, Meadville, Pa.	495
8GO	Edward Wendell.....	South Greece Road, Greece, N. Y.	36
8GP	James E. Law, Jr.....	216 Sycamore Street, Clarksburg, W. Va.	990

1 C. W.

## EIGHTH DISTRICT—Continued.

Alphabetically by call signals—Continued.

Call signal.	Owner of station.	Location of station.	Power.
			Watts.
8GQ	John A. Perry	Defiance College, Defiance, Ohio.	913
8GR	George Norris	1784 Brush Street, Detroit, Mich.	440
8GS	Carroll S. Miller	Olivet, Mich.	60
8GT	Leo E. Hirsch	1060 Park Street, Columbus, Ohio.	770
8GU	Edw. A. Sweeney	1836 Wayland Avenue, Norwood, Ohio.	60
8GV	Austin N. Edwards	540 South Main Street, Middletown, Ohio.	440
8GW	Wayne L. Shaffer	64 St. Louis Avenue, Youngstown, Ohio.	550
8GX	Everett W. Thatcher	293 Elm Street, Oberlin, Ohio.	14
8GY	Lucien D. Coman, Jr.	Chardon Road, Euclid, Ohio.	990
8GZ	Detroit Radio Laboratories	3601 Gratiot Avenue, Detroit, Mich.	495
8HA	R. L. Patch	507 Florence Avenue, New Castle, Pa.	1,000
8HB	Clyde O. Biddison	Columbiana, Ohio.	550
8HC	Fred J. Alles	14 Garnet Lane, Wilkes-Barre, Pa.	220
8HD	Arthur L. Miller	North Broadway, Spencerville, Ohio.	1,000
8HE	Ralph Gaylord	338 Sackett Street, Cuyahoga Falls, Ohio.	15
8HF	Charles A. Holmes	New Berlin, N. Y.	40
8HG	Paul D. Breeze	221 East Northwood Avenue, Columbus, Ohio.	864
8HH	Howard Bowman	431 Ashland Avenue, Detroit, Mich.	300
8HI	Myron A. Rawson	128 Bath Street, Elyria, Ohio.	500
8HJ	Joel J. Young	717 West Gray Street, Elmira, N. Y.	660
8HK	Carl E. Mielke	3919 Grenada Street, Northside, Pittsburgh, Pa.	385
8HL	Donald T. Willard	6th Street, Elizabeth, Pa.	770
8HM	Grove City High School (by Herbert F. Harmon).	Main Street, Grove City, Pa.	1,000
8HN	Joy C. Adams	48 North Wabash Avenue, Battle Creek, Mich.	997
8HO	Willis Weaver, Jr.	610 Church Street, Ann Arbor, Mich.	945
8HP	George M. Benas	1636 Elm Street, Utica, N. Y.	1,000
8HQ	Waino T. Pasanen	21 Lamson Place, Detroit, Mich.	500
8HR	William A. Cawley	R. D. No. 3, Milton, Pa.	1,000
8HS	Robert S. Munsell	191 Center Street, Ashabula, Ohio.	220
8HT	James L. Egan	120 Barton Street, Buffalo, N. Y.	38
8HU	Alvin Anderson	Main Street, Box No. 223, Hubbard, Ohio.	450
8HV	Lester H. Goldberg	12011 Scottwood Avenue, Cleveland, Ohio.	1,000
8HW	Le Roy Daniels	Jonesville Street, Litchfield, Mich.	1,000
8HX	Fenner E. Lindblom	21 Linden Avenue, Jamestown, N. Y.	448
8HY	Robert W. Shoop	1604 Jefferson Avenue, Vandergrift, Pa.	770
8HZ	William D. Orser	466 Augustine Street, Rochester, N. Y.	18
8IA	George A. Steinkamp	1931 Clarion Avenue, Cincinnati, Ohio.	660
8IB	Robert C. Higgy	50 18th Avenue, Columbus, Ohio.	850
8IC	Samuel N. W. Huff	915 Campbell Street, Williamsport, Pa.	995
8ID	Ralph G. Klipes	11703 Kinsman Road, Cleveland, Ohio.	318
8IE	H. N. Konrad	750 Ross Avenue, Hamilton, Ohio.	990
8IF	Paul Heasley	490 Iroquois Trail, Sawyerwood, Ohio.	490
8IG	Frank J. Riley	1824 East 35th Street, Cleveland, Ohio.	50
8IH	Edwin L. Murrill	Montgomery, W. Va.	550
8II	Percy W. Lister	1167 Wheelock Avenue, Detroit, Mich.	50
8IJ	Harry W. Mason	222 West Main Street, Bellevue, Ohio.	165
8IK	J. William Kaufman	208 Claremont Avenue, Ashland, Ohio.	990
8IL	Irring A. Nerbor	41 Beattie Avenue, Lockport, N. Y.	550
8IM	Howard E. Wistermann	2465 Lawton Avenue, Toledo, Ohio.	250
8IN	Samuel Johnston	10 East Orchard Avenue, Bellevue, Pa.	1,000
8IO	Robert F. Schrecker	543 East 8th Avenue, Tarentum, Pa.	550
8IP	Gilbert A. Doeright	145 Illinois Avenue, Youngstown, Ohio.	495
8IQ	Alfred S. Bachtel	26 Highland Avenue, Akron, Ohio.	550
8IR	Clark J. Taylor	721 West Delaware Avenue, Toledo, Ohio.	530
8IS	Raymond S. Stuehen	1018 West 29th Street, Erie, Pa.	100
8IT	Harold E. Stom	514 Vine Street, Wyoming, Ohio.	550
8IU	Richard E. Sibert	109 East Benton Street, Wapakoneta, Ohio.	1,000
8IV	Thomas A. Reid	1219 North Limestone Street, Springfield, Ohio.	1,000
8IW	Alex W. Kovatch	1749 Fulton Road, Cleveland, Ohio.	550
8IX	Harold D. Davie	Olean Street, Bolivar, N. Y.	15
8IY	Robert L. Gladke	382 West Church Street, Elmira, N. Y.	1,000
8IZ	Ralph H. Sayles, Jr.	Milan, Ohio.	550
8JA	Fred S. Travis	1090 Wilhelm Street, Defiance, Ohio.	660
8JB	Herbert W. Harmon	418 Poplar Street, Grove City, Pa.	1,000
8JC	Chalmer O. Miller	1131 Dean Street, Bucyrus, Ohio.	24
8JD	Harold A. Oerting	331 Parker Avenue, Toledo, Ohio.	18
8JE	Edward C. Jones, Jr.	522 Fairmont Avenue, Fairmont, W. Va.	495
8JF	Richard W. Bosworth	78 South Professor Street, Oberlin, Ohio.	283
8JG	William D. MacPherson	923 Nela View Road, Cleveland Heights, Ohio.	36
8JH	Harold N. Magel	Tipperance City, Ohio.	330
8JI	Walter C. White	1802 Josephine Street, Cincinnati, Ohio.	250
8JJ	Paul W. Towsley	832 Hickory Street, Lansing, Mich.	550
8JK	Nims G. Almgren	36 Park Street, Jamestown, N. Y.	12
8JL	Lloyd N. Charnerton	12320 Woodside Avenue, Cleveland, Ohio.	550
8JM	L. W. Copeland	227 Claremont Avenue, Ashland, Ohio.	385
8JN	Arthur A. Morse, Jr.	R. D. No. 4, Wellsburg, W. Va.	385



## EIGHTH DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
8JO	Arthur L. Van Tine.....	176 Grant Avenue, Vandergrift, Pa.....	500
8JP	Oscar A. Chamberlain.....	83 West Exchange Street, Akron, Ohio.....	900
8JQ	Wilbur and Lot Alexander.....	135 South College Street, Washington, Pa.....	900
8JR	Howard G. Huddle.....	Napoleon, Ohio.....	25
8JS	Frank J. Burhans.....	8 Elm Street, Cobleskill, N. Y.....	700
8JT	Forrest H. Knapp.....	1765 East Main Street, Columbus, Ohio.....	220
8JU	Lewis M. Ripple.....	1601 2d Avenue NE., Canton, Ohio.....	900
8JV	Frank P. Thomas.....	Charles and Brownsville Road, Mount Oliver Station, Pittsburgh, Pa.....	951
8JW	Wallace E. MacLaren.....	2979 Hampshire Road, Cleveland Heights, Ohio.....	440
8JX	John Becker.....	2680 Monroe Street, Detroit, Mich.....	6
8JY	Parke Wright, Jr.....	7 Gates Circle, Buffalo, N. Y.....	250
8JZ	Alfred T. Sirmine.....	46 East 20th Street, Holland, Mich.....	720
8KA	Howard E. Strong.....	208 East King Street, Smithport, Pa.....	11
8KB	Kaith McGary.....	5421 Avery Avenue, Detroit, Mich.....	500
8KC	Frank Eberle.....	3803 Lockwood Avenue, Toledo, Ohio.....	550
8KD	Randall A. Malloy.....	1105 Melchior Place, Canton, Ohio.....	500
8KE	Nicholas J. Roper.....	786 Delaware Avenue, Youngstown, Ohio.....	600
8KF	James A. Vickery.....	306 West Main Street, Bellevue, Ohio.....	750
8KG	John E. Durstine.....	107 Burton Avenue, Cleveland, Ohio.....	185
8KH	Barton T. Dreyer.....	304 Mount Clair Avenue, Detroit, Mich.....	450
8KI	Harvey B. Roher.....	Broadway Street, Tippecanoe City, Ohio.....	240
8KJ	Edwin C. Denstaedt.....	333 McDougall Avenue, Detroit, Mich.....	20
8KK	Nye R. Lamphier.....	211 South Street W., Plainesville, Ohio.....	1,000
8KL	H. W. Hancock.....	337 South Main Street, Charlotte, Mich.....	800
8KM	George Belprez.....	3457 Belvidere Avenue, Detroit, Mich.....	15
8KN	William C. Albertson.....	5400 Stanton Avenue, Pittsburgh, Pa.....	500
8KO	William McKenzie.....	304 Borgess Street, Monroe, Mich.....	275
8KP	Robert W. Stolzenbach.....	724 West Market Street, Lima, Ohio.....	500
8KQ	Raymond W. Harter.....	Pearl Street, Spencerville, Ohio.....	770
8KR	John T. Smart.....	217 South High Street, Marion, Ohio.....	1,000
8KS	Clarence E. Dangler.....	265 Brown Street, Rochester, N. Y.....	40
8KT	Eugene Handler.....	53 Vassar Street, Rochester, N. Y.....	900
8KU	Norbert Frost.....	5 Norway Park, Buffalo, N. Y.....	215
8KV	Lester Archer.....	880 Prouty Street, Toledo, Ohio.....	550
8KW	George Miller.....	236 Barton Street, Buffalo, N. Y.....	20
8KX	Robert Mitchell.....	818 Brice Avenue, Lima, Ohio.....	500
8KY	H. Paul Hartman.....	Bradwoods, Pa.....	500
8KZ	Howard W. Lerch.....	159 Cottage Street, Lockport, N. Y.....	750
8LA	J. Eddy Bromley.....	301 Baynes Street, Buffalo, N. Y.....	250
8LB	George B. Sears.....	186 Exeter Street, Buffalo, N. Y.....	20
8LC	Philip A. Mitchell.....	2328 East 49th Street, Cleveland, Ohio.....	890
8LD	Elmer Ditty.....	1487 Arthur Avenue, Lakewood, Ohio.....	550
8LE	Ellsworth O. Dumas.....	Scott Street, Scottville, Mich.....	900
8LF	William K. Thomas.....	17 Emerson Avenue, Crafon, Pa.....	1,000
8LG	Lester W. Kimley.....	45 Kensington Avenue, Buffalo, N. Y.....	900
8LH	William H. Raring.....	20 Dunsmore Street, Crafon, Pa.....	550
8LI	Charles L. Reynolds.....	25 Sturges Street, Binghamton, N. Y.....	40
8LJ	John R. Hall.....	219 North Avenue, Washington, Pa.....	900
8LK	Joseph E. Williams.....	723 Oakland Avenue, Ann Arbor, Mich.....	500
8LL	Edw. B. Ryan.....	2105 Senator Avenue, Detroit, Mich.....	110
8LM	William H. Cooney.....	328 Sandusky Street, Conneaut, Ohio.....	550
8LN	Harry Terry.....	601 Pasadena Avenue, Detroit, Mich.....	230
8LO	Alfred R. Hill.....	1846 Auburn Avenue, Cincinnati, Ohio.....	550
8LP	Harvey A. Brickman.....	1674 Wyandotte Street, Lakewood, Ohio.....	495
8LQ	Henry Grossman.....	12343 Forest Grove Avenue, Cleveland, Ohio.....	440
8LR	Frederick Bartholomew.....	Perry, Ohio.....	550
8LS	College of Wooster.....	Taylor Hall, Wooster, Ohio.....	495
8LT	Weldon B. Sanger.....	89 South Linwood Street, Norwalk, Ohio.....	830
8LU	Roy R. Palmer.....	329 Pennsylvania Avenue, Lansing, Mich.....	600
8LV	Edwin Wm. Esslinger.....	523 Miller Avenue, Ann Arbor, Mich.....	800
8LW	Harley L. Saire.....	646 Maplewood Avenue, Ambridge, Pa.....	450
8LX	C. Allan Ingalls.....	90 South Linwood Avenue, Crafon, Pa.....	990
8LY	Anthony J. Wember.....	736 Baker Street, Muskegon Heights, Mich.....	350
8LZ	Gilbert Stybr.....	R. F. D. No. 1, Box No. 316, Bellevue, Pa.....	550
8MA	Miami University.....	Oxford, Ohio.....	700
8MB	Adam R. Miller.....	Illinois Street, McDonald, Ohio.....	500
8MC	M. C. Bartlett.....	150 Parker Street, Detroit, Mich.....	495
8MD	Gerald E. Born.....	230 Summit Street, Mount Oliver Station, Pittsburgh, Pa.....	500
8ME	Beaver High School.....	Market and 2d Streets, Beaver, Pa.....	375
8MF	Harold W. Woodmansee.....	214 Morris Avenue, Buffalo, N. Y.....	990
8MG	Warren Updike, Jr.....	38 Margaret Avenue E., Detroit, Mich.....	770
8MH	Howard C. Looney.....	214 Purdy Street, Birmingham, Mich.....	550
8MI	Kenneth Sliker.....	709 5th Street NW., Canton, Ohio.....	330
8MJ	Powell Davis.....	1259 Hayden Avenue, East Cleveland, Ohio.....	500
8MK	Radio News & Music Co. (Inc.).....	Detroit, Mich.....	1,000

## EIGHTH DISTRICT—Continued.

Alphabetically by call signals—Continued.

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
SML	Frank Murphy.	Grand Division and Warner Road, Cleveland, Ohio.	1,000
SMN	Oscar E. Swanson.	184 Bath Street, Elyria, Ohio.	990
SMO	Allan E. Alger.	214 Arizona Avenue, Lorain, Ohio.	990
SMP	Frederick A. Ploetz.	734 Grand River Avenue, Detroit, Mich.	500
SMQ	Edwin Hopponen.	1632 Euclid Avenue, Detroit, Mich.	600
SMR	Walter P. Doty.	76 Steel Street, Auburn, N. Y.	750
SMS	Vernon D. Wellington.	511 Gibbs Avenue, Wapakoneta, Ohio.	750
SMT	Donald Booth.	1524 Collingwood Avenue, Toledo, Ohio.	25
SMU	Robert M. Sineock.	120 Lenox Street, Unlontown, Pa.	880
SMV	W. Gordon Gallup.	147 Friedley Avenue, Bellevue, Ohio.	750
SMW	Virgil J. Coughenour.	Plattsburg, Ohio.	90
SMX	George E. Lyman.	217 Morgan Street, Oberlin, Ohio.	10
SMY	Alan H. Hantman.	1485 Fairlawn Avenue, Dormont, Pittsburgh, Pa.	250
SMZ	David G. Carter.	Rathbone Place, Grosse Pointe, Mich.	600
8NA	Harvey F. Wannemacher.	17 West Main Street, Lancaster, N. Y.	352
8NB	Edw. Michel.	1053 Market Street, Meadville, Pa.	55
8NC	Maurice H. Nelson.	525 Benton Street, Rochester, N. Y.	30
8ND	Alfred Kollmar.	20 Portage Street, Buffalo, N. Y.	472
8NE	Carl E. Miller.	71 Aurora Street, Lancaster, N. Y.	12
8NF	Fred A. Long.	218 Washington Street SE., Grand Rapids, Mich.	750
8NG	Harold M. DeGowin.	110 North Huron Street, Cheboygan, Mich.	495
8NH	Jack Gaffil.	506 Southfield Avenue, Birmingham, Mich.	1,000
8NI	Albert P. Vandergrift.	1019 Manhattan Street, Pittsburgh, Pa.	500
8NJ	William M. Kohlsmorgan.	120 Ardmore Street, Niles, Ohio.	1,000
8NK	W. G. Broughton.	201 De Witt Avenue, Ithaca, N. Y.	36
8NL	W. P. Van Behren.	2149 Scottwood Avenue, Toledo, Ohio.	1,000
8NM	James J. Dunn.	2145 Townsend Avenue, Detroit, Mich.	500
8NN	David R. Girardin.	625 Woodward Avenue, Detroit, Mich.	25
8NO	William E. Brindley.	508 Coal Street, Wilkinsburg, Pa.	990
8NP	Pietro Muscari.	812 East Pike Street, Clarksburg, W. Va.	220
8NQ	Lawrence Chambers.	1521 East 82d Street, Cleveland, Ohio.	350
8NR	C. H. Kreighbaum.	1256 East 125th Street, Cleveland, Ohio.	450
8NS	Carlton S. Bacon.	5344 Prouty Street, Toledo, Ohio.	550
8NT	Elmer Hess.	4129 Carter Avenue, Norwood, Ohio.	550
8NU	Edw. W. Richards.	27 Roosevelt Avenue, Binghamton, N. Y.	20
8NV	Winifred E. Jones.	16 Pleasant Avenue, Lancaster, N. Y.	9
8NW	Joseph A. Barlock.	1026 Talbot Avenue, Braddock, Pa.	550
8NX	John F. Eckel.	943 Bank Street, Cincinnati, Ohio.	1,000
8NY	George E. Francis, Jr.	117 Magee Avenue, Rochester, N. Y.	75
8NZ	Mortimer J. McConnell.	134 Benham Street, Penn Yan, N. Y.	16
90A	Elna E. House.	272 North Michigan Avenue, Battle Creek, Mich.	350
90B	Frederick V. Hunt.	421 North Chester Street, Barnesville, Ohio.	500
90C	Herbert F. Kelso.	Euclid and 4th Streets, Dravosburg, Pa.	250
90D	Hunter J. Lohman.	427 Olive Street, McKeesport, Pa.	1,000
90E	P. L. Penneck.	Lincoln Way, Minerva, Ohio.	990
90F	Fred J. Kahn.	8126 Linwood Avenue, Cleveland, Ohio.	990
90G	Mark L. Ruhl.	160 Martin Avenue, Columbus, Ohio.	990
90H	Lloyd C. Brothers.	North Main Street, Wellington, Ohio.	990
90I	Norman F. Anger.	1029 Ferdinand Avenue, Detroit, Mich.	550
90J	Alex B. Sparks.	159 Erie Street, Elyria, Ohio.	800
90K	Norman Schlaack.	405 Knox Street, Birmingham, Mich.	1,000
90L	George L. Stevenson.	205 Davidson Avenue, Highland Park, Mich.	500
90M	Theodore Schmazreddt.	9110 Fort Street West, Detroit, Mich.	500
90N	John R. Pell, Jr.	910 16th Street, Parkersburg, W. Va.	1,000
90O	George W. Finegan.	2 Fenwick Street, Rochester, N. Y.	916
90P	David S. Perry.	514 Edgewood Place, Ithaca, N. Y.	83
90Q	Ralph J. Lampe.	715 Leeson Avenue, Van Wert, Ohio.	1,000
90R	Paul D. Murphy.	162 Jefferson Avenue, Columbus, Ohio.	250
90S	Edw. Gillam.	91 Calvert Avenue, Detroit, Mich.	250
90T	Nat E. Colegrove.	1899 Knowles Street, East Cleveland, Ohio.	500
90U	Wesley J. Wiseman.	436 Cherry Avenue NE., Canton, Ohio.	500
90V	Michael Meister.	2303 St. Clair Street, Cleveland, Ohio.	500
90W	Charles E. Hefelman.	3124 Tuscarawas Street West, Canton, Ohio.	500
90X	Anthony Mag.	4212 Penn Avenue, Pittsburgh, Pa.	1,550
90Y	Carl H. Bogart.	112 West Dewey Street, Youngstown, Ohio.	250
90Z	Walter H. Bullock.	1207 Taylor Avenue, Utica, N. Y.	400
9PA	Robert C. Leacock.	9200 Gratiot Avenue, Detroit, Mich.	500
9PB	John F. McFarren.	1214 Chislett Street, Pittsburgh, Pa.	990
9PC	Arthur J. Hessinger.	136 Albany Street, Buffalo, N. Y.	15
9PD	Earl Haringx.	97 Aberdeen Street, Rochester, N. Y.	25
9PE	Thomas A. March.	331 Shaw Street, New Castle, Pa.	550
9PF	D. D. Emery.	1832 Harvey Place SE., Canton, Ohio.	500
9PG	Cornelius G. Crowley.	76 Florida Street, Buffalo, N. Y.	500
9PH	Wilfred J. Valley.	166 Sterling Avenue, Buffalo, N. Y.	250
9PI	Alfred G. Hoffman.	3123 Dury Avenue, Cincinnati, Ohio.	500

¹ And 50 C.W.

## EIGHTH DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
8PI	James F. Barton	Main Street, Espy, Pa.	890
8PJ	Charles S. Taylor	588 Masten Street, Buffalo, N. Y.	36
8PK	John J. McNevin	958 College Avenue, Elmira, N. Y.	660
8PL	James Conner	450 Wellington Avenue, Rochester, N. Y.	1,000
8PM	Alfred M. Martin	5959 Vermont Avenue, Detroit, Mich.	500
8PN	Everette C. Espey	176 Franklin Avenue, Vandergrift, Pa.	990
8PO	Maurice Winglemire	107 Saginaw Street, Holly, Mich.	450
8PP	Andrew Kaepfner, jr.	236 Sycamore Street, Columbus, Ohio	990
8PQ	Harold Breitenbach	39 Vine Street, Danville, Pa.	1,000
8PR	Craig F. Bramley	207 Holley Street, Brockport, N. Y.	940
8PS	Russell Barringer	418 North Wood Street, Fremont, Ohio.	990
8PT	Ray Boundy	56 State Street, Grove City, Pa.	300
8PU	Harry C. Fitzgerald	Poach and Cherry Streets, Erie, Pa.	500
8PV	Robert J. Glass	R. F. D. No. 4, Wellsburg, W. Va.	550
8PW	P. J. Wallace	Smith Stop, Speers, Pa.	18
8PX	Gilroy M. Barker	2801 W. Liberty Avenue, Dormont, Pa.	1,000
8PY	Robert Palmer	6050 Northfield Avenue, Detroit, Mich.	250
8PZ	John A. Sullebarger	1503 Woodbourne Avenue, Pittsburgh, Pa.	485
8QA	Herbert L. Lape	129 Springfield Avenue, Wyoming, Ohio.	500
8QB	Arthur A. Lentz	203 Moselle Street, Buffalo, N. Y.	250
8QC	Robert C. Emery	316 Poplar Street, Grove City, Pa.	250
8QD	Francis W. Servais	Taylor Avenue, Falls Creek, Pa.	1,000
8QE	Arthur D. Slavin	2001 St. Paul Street, Rochester, N. Y.	1,000
8QF	Raymond P. Murphy	186 Granville Street, Newark, Ohio.	550
8QG	Gloyd H. Smith	401 5th Street, Charlot, Pa.	1,000
8QH	Floyd A. Hamel	200 West Martin Avenue, Amherst, Ohio.	990
8QI	Albin A. Schepfner	2514 Peach Street, Erie, Pa.	300
8QJ	Thane H. Mains	6450 Vinewood Avenue, Detroit, Mich.	395
8QK	Donald E. Schellenbach	204 Elm Street, Wyoming, Ohio.	850
8QL	Warren T. Smith	803 Clay Street, Sharpsburg, Pa.	750
8QM	Lucius O. Adams	756 East Market Street, Elmira, N. Y.	485
8QN	Frederick Collins	150 Puritan Street, Highland Park, Mich.	150
8QO	Theodore R. Parker	619 Dawson Avenue, Bellevue, Pa.	990
8QP	W. F. Ehrlich	218 West Lucas Street, Bucyrus, Ohio.	770
8QQ	Roy F. Sadler	400 Strathmore Road, Lansing, Mich.	1,000
8QR	Thorvald Peterson	1001 Madison Street, Ludington, Mich.	500
8QS	Edgar L. Ferguson	1222 West Ottawa Street, Lansing, Mich.	18
8QT	Edw. H. Mitchell	217 East Main Cross Street, Findlay, Ohio.	1,000
8QU	J. Wm. Anderson	Lincoln Street, Box No. 155, East Tawas, Mich.	484
8QV	Ellis A. Smith	8819 Hough Avenue, Cleveland, Ohio.	250
8QW	Charles C. Richardson	268 Main Street, Greenville, Pa.	496
8QX	Roger R. Schaffner	149 South Union Street, Akron, Ohio.	1,000
8QY	Robert L. Osborne	547 McClellan Avenue, Detroit, Mich.	8
8QZ	Francis H. Garrahan	393 Northampton Street, Kingston, Pa.	55
8RA	Marcus G. Limb	151 Beall Avenue, Wooster, Ohio.	550
8RB	Albert E. Miller	6811 Clark Avenue, Cleveland, Ohio.	200
8RC	Merle M. Wetzel	143 Willowbank Avenue, Bellefonte, Pa.	500
8RD	W. H. Smullenberger	15 William Street, Meadville, Pa.	150
8RE	Raymond S. Baker	41 Steele Avenue, Gloversville, N. Y.	550
8RF	Howard P. Hardesty	396 Monterey Avenue, Highland Park, Mich.	600
8RG	Harry L. Bear	Box No. 59, 3d Street, Freeport, Pa.	590
8RH	Glen C. Orustine	631 Prescott Avenue, Scranton, Pa.	275
8RI	Reserved		
8RJ	Nelson C. Lewis	2921 Urwiler Avenue, Cincinnati, Ohio.	250
8RK	Corwin J. Emmons	405 North Ohio Avenue, Sidney, Ohio.	550
8RL	Robert A. Gerhard	478 North 1st Street, Lehigh, Pa.	550
8RM	Edw. L. Keller	308 Oakland Avenue, Pittsburgh, Pa.	590
8RN	Charles F. Lohner	62 Glendale Avenue, Bedford, Ohio.	1,000
8RO	Harold A. Johnston	3617 Butler Street, Pittsburgh, Pa.	1,000
8RP	Henry E. Brennan	2 St. John Place, 36th Street and Liberty Avenue, Pittsburgh, Pa.	18
8RQ	Robert M. Carson	150 Wood Street, Wilkinsburg, Pa.	960
8RR	George E. Hoffstetter	798 18th Street, Columbus, Ohio.	500
8RS	Elmer A. Volzer	1441 Market Avenue S., Canton, Ohio.	900
8RT	Harvie W. Whitby	21 Walnut Street, Crafon, Pa.	990
8RU	Charles C. Rankin	2929 Glenmore Avenue, Pittsburgh, Pa.	500
8RV	William S. Herbster	622 Industry Street, Pittsburgh, Pa.	500
8RW	Howard Pendleberry	802 North Main Street, Niles, Ohio.	1,000
8RX	Edw. A. McDonough	1252 Braddock Avenue, Braddock, Pa.	260
8RY	Joseph H. McQuaide	298 45th Street, Pittsburgh, Pa.	500
8RZ	Kenneth S. Forsbee	R. F. D. No. 1, Savannah, N. Y.	32
8SA	Gilbert G. Moyer	1417 Cordova Avenue, Lakewood, Ohio.	275
8SB	Warren D. Sanford	1144 4th Avenue, Huntington, W. Va.	770
8SC	Stuart H. Graham	615 West Washington Street, Ionia, Mich.	1,000
8SD	Lewis Williams	248 Tireman Avenue, Detroit, Mich.	330
8SE	Boy Scouts	Hamilton, Ohio.	
8SF	Henry L. Wohlers	1025 South Milwaukee Street, Jackson, Mich.	330
8SG	J. Carroll O'Donnell	Crispen Street, Pittsburgh, Pa.	27

## EIGHTH DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Powers
			<i>Watts.</i>
8SH	Laurens A. Taylor.....	101 Lyceum Street, Geneva, N. Y.....	550
8SI	Carl H. Gebauer.....	160 Johnson Street, Buffalo, N. Y.....	660
8SJ	Myles F. Bruning.....	2842 Mount Pleasant Avenue, Hamilton, Ohio.....	300
8SK	Cecil L. Kessecker.....	Sleepy Creek, W. Va.....	12
8SL	Wilber H. Clark.....	43 Grove Avenue, Highland Park, Mich.....	50
8SM	Chester G. Kaufman.....	517 Prescott Avenue, Scranton, Pa.....	45
8SN	Robert M. Edmonds.....	R. F. D. No. 9, Penn Yan, N. Y.....	3
8SO	Keefer R. Ling.....	413 3d Street, Cresson, Pa.....	500
8SP	Albert Kisner.....	809 Coleman Avenue, Fairmont, W. Va.....	500
8SQ	Carleton D. Morris.....	195 North Liberty Street, Delaware, Ohio.....	750
8SR	Lee McCanne.....	225 Barrington Street, Rochester, N. Y.....	1.5
8SS	Thomas McMahon, Jr.....	2944 West Liberty Street, Pittsburgh, Pa.....	500
8ST	Elmer C. Wright.....	402 Pavey Avenue, Columbus, Ohio.....	21
8SU	R. Hagerty.....	5384 Ivanhoe Avenue, Detroit, Mich.....	75
8SV	George M. Hoyt.....	Perry, Ohio.....	35
8SW	Kenneth Taylor.....	91 West 2d Avenue, Columbus, Ohio.....	35
8SX	Carl Carlson.....	5814 Stanton Avenue, Pittsburgh, Pa.....	900
8SY	Norman Ballbach.....	3230 Concord Avenue, Detroit, Mich.....	1,000
8SZ	William A. Murphy.....	85 Mithoff Street, Columbus, Ohio.....	600
8TA	Claude A. Schmidle.....	Box No. 61, B, Union Road, Ebensberger, N. Y.....	18
8TB	Charles E. Gardiner.....	23 North Perry Street, Johnstown, N. Y.....	500
8TC	Harold E. Batterson.....	13 Richard Street, Rochester, N. Y.....	950
8TD	Ralph W. Pitt.....	343 Birr Street, Rochester, N. Y.....	40
8TE	Charles A. Crawford.....	1885 East 90th Street, Cleveland, Ohio.....	250
8TF	William Atwater.....	463 East 123d Street, Cleveland, Ohio.....	250
8TG	Howard S. Gould.....	8520 Brush Street, Detroit, Mich.....	250
8TH	W. B. Jameson.....	1019 Rex Avenue N.E., Canton, Ohio.....	400
8TI	Charles Eekel.....	153 Delaware Avenue, Detroit, Mich.....	250
8TJ	John G. Martin.....	12 Innis Street, Columbus, Ohio.....	1,000
8TK	Doyt H. Brown.....	South Lynn Street, Convo, Ohio.....	500
8TL	Herbert C. Loeffler.....	2150 St. Paul Street, Rochester, N. Y.....	10
8TM	Ralph M. Brown.....	81 Maple Street, Dorrance, Pa.....	1,000
8TN	Nelson Emmons, 3d.....	909 Grand Avenue, Dayton, Ohio.....	1,000
8TO	Howard B. Young.....	329 Eldon Avenue, Columbus, Ohio.....	500
8TP	Charles B. Marvin.....	951 Euclid Avenue E., Detroit, Mich.....	500
8TQ	Charles G. Frye.....	600 Thayer Street, Syracuse, N. Y.....	900
8TR	Donald E. Jenkins.....	218 Hyde Park Avenue S., Scranton, Pa.....	495
8TS	Walter B. Loecek.....	Bethany, W. Va.....	1,000
8TT	John D. Bay.....	640 West Jackson Street, Painesville, Ohio.....	1,000
8TU	Nelson A. Otto.....	427 6th Street, Niagara Falls, N. Y.....	18
8TV	Arthur B. Rudenauer.....	1616 Elmwood Avenue, Lakewood, Ohio.....	1,000
8TW	Gilbert Brockman.....	532 Riddle Road, Cincinnati, Ohio.....	250
8TX	Allan R. Royle.....	231 Glenwood Avenue, Rochester, N. Y.....	18
8TY	Richard Bissell.....	506 Pendergast Avenue, Jamestown, N. Y.....	1,000
8TZ	Milton Freuhaut.....	17762 Detroit Avenue, Lakewood, Ohio.....	250
8UA	Y. M. C. A. Association.....	2251 Carnegie Avenue, Cleveland, Ohio.....	500
8UB	Ross B. Harder.....	300 West Main Street, Frankfort, N. Y.....	1,000
8UC	Paul Graeter.....	967 McMillan Street, Cincinnati, Ohio.....	1,000
8UD	Walter Krager.....	Cattaraugus, N. Y.....	25
8UE	Theodore D. Seckel.....	982 East Main Street, Columbus, Ohio.....	250
8UF	Charles H. Ellis.....	292 Jewett Avenue, Buffalo, N. Y.....	90
8UG	Thomas Quincey.....	452 Davison Avenue W., Detroit, Mich.....	440
8UH	Harold C. Robinson.....	1751 Northfield Avenue, Cleveland, Ohio.....	200
8UI	Harland Sloum.....	Waverly Street, Cattaraugus, N. Y.....	500
8UJ	Clarence R. Witte.....	1182 Leverenz Avenue, Detroit, Mich.....	550
8UK	Edwin H. Poad.....	1509 East 123d Street, Cleveland, Ohio.....	18
8UL	Rollo S. Park.....	523 South Albany Street, Ithaca, N. Y.....	14
8UM	Percy D. McFarland.....	802 Woodlawn Street, Scranton, Pa.....	500
8UN	Herbert L. Moerschfelder.....	Dormitory 6, Carnegie Institute of Technology, Pittsburgh, Pa.....	42
8UO	Malcom E. Snyder.....	318 East Walnut Street, Ashland, Ohio.....	850
8UP	James W. Weir.....	5590 Pocusset Street, Squirrel Hill Station, Pittsburgh, Pa.....	240
8UQ	Ralph W. French.....	1675 Pilgrim Place, Akron, Ohio.....	500
8UR	Vernon L. Lathrop.....	11 White Street, Blissfield, Mich.....	840
8US	Reserved.....		
8UT	Warren A. Somers.....	151 East Main Street, Bradford, Pa.....	990
8UU	John A. Smith.....	41 Seward Avenue, Detroit, Mich.....	220
8UV	Harry C. Ehrick.....	559 West 4th Street, Mansfield, Ohio.....	250
8UW	James C. Bibbins.....	307 1st Street, Jackson, Mich.....	1,000
8UX	Donald A. Hoffman.....	50 South Balch Street, Akron, Ohio.....	200
8UY	William T. Cooke.....	242 Forest Street, Oberlin, Ohio.....	24
8UZ	William G. Biddle.....	51 Baltimore Street, Dayton, Ohio.....	1,000
8VA	J. M. Baxter.....	1105 Green Street, Marietta, Ohio.....	84
8VB	W. D. Mathews.....	Main Street, Marietta, Mich.....	1,000
8VC	Edw. E. Jones.....	1144 Academy Street, Scranton, Pa.....	495

## EIGHTH DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
8VD	Edw. J. Mossney	2217 24th Street, Detroit, Mich.	500
8VE	Frederic B. Westervelt	Lancaster, Pa.	550
8VF	Owen W. Barton	217 Whitney Street, Conneaut, Ohio.	500
8VG	John E. Harvey	1323 Douglass Avenue, Youngstown, Ohio.	500
8VH	Kenneth B. Lloyd	251 East 8th Street, Erie, Pa.	100
8VI	Marcus A. Monaghan, Jr.	1437 Woodward Avenue, Lakewood, Ohio.	600
8VJ	Edwin W. Tarbox	535 West Lima Street, Findlay, Ohio.	495
8VK	John C. Clark	89 North Broadway Street, Shelby, Ohio.	10
8VL	Raymond E. Deemer	2122 West 53d Street, Cleveland, Ohio.	250
8VM	Harry M. Rose	1223 Robbins Avenue, Niles, Ohio.	700
8VO	Edw. W. Landon	1418 West 45th Street, Cleveland, Ohio.	10
8VN	W. Clark Dean	400 East Erie Street, Albion, Mich.	990
8VP	Frederick L. Reynolds	12 Tuxill Square, Auburn, N. Y.	30
8VQ	Hugh Stewart	Franklin Street, Freeport, Pa.	500
8VR	John P. Schaming	3114 McClurg Street, South Side Pittsburgh, Pa.	32
8VS	Edw. Scott Howe	2750 Leighton Road, Cleveland, Ohio.	330
8VT	William A. Sayrs	239 Helen Street, Mount Auburn, Cincinnati, Ohio.	50
8VU	Frederick W. Millsbaugh	37 Gaylord Street, Binghamton, N. Y.	500
8VV	Donald Lefevre	305 Ford Avenue, Ogdenburg, N. Y.	500
8VW	Joseph W. Meyer	1184 College Avenue, Elmira, N. Y.	1,000
8VX	Edw. R. Lappe	7125 Agnew Street, Pittsburgh, Pa.	275
8VY	Frank M. Louwaert	1227 North Burdick Street, Kalamazoo, Mich.	550
8VZ	Albert A. Greene	15 South High Street, Greenville, Pa.	40
8WA	Albert B. Allen	1549 Temple Street, Detroit, Mich.	1,000
8WB	Gustav C. Kostecky	11832 Union Avenue, Cleveland, Ohio.	500
8WC	William L. Snyder	402 Ridge Street, Curwensville, Pa.	440
8WD	Hewitt B. Morris	1025 Mary Street, Parkersburg, W. Va.	27
8WE	Lester W. Reimsnyder	310 Woodlawn Avenue, Elmira, N. Y.	500
8WF	Thomas R. Wayne	R. F. D. No. 6, Box No. 14, Bellefontaine, Ohio.	550
8WG	Earl M. Wilson	Hotel Sherwood, Canisteo Street, Hornell, N. Y.	400
8WH	Carl C. Peugeot	Stryker, Ohio.	75
8WI	Sidney Lohmann	307 West Main Street, Greenville, Ohio.	990
8WJ	Charles E. Floyd	229 East 5th Street, Salem, Ohio.	220
8WK	George D. Robey	509 South 7th Street, Cambridge, Ohio.	275
8WL	Herbert Webb	803 West Riverview Street, Dayton, Ohio.	990
8WM	George F. Shuck	203 West Pitt Street, Bedford, Pa.	500
8WN	Clarence Luebs	231 Grand Avenue W., Highland Park, Mich.	1,000
8WO	Harold Brainard	836 Richmond Avenue, Buffalo, N. Y.	365
8WP	Ralph N. Stoddard	2134 East 100th Street, Cleveland, Ohio.	25
8WQ	Andrew A. Blash	409 Davis Street, Elmira, N. Y.	500
8WR	C. M. Chorpeneing	115 West Church Street, Connellsville, Pa.	990
8WS	Paul Louis	600 California Avenue, Oakmont, Pa.	500
8WT	Arthur J. Sands	3 William Street, Amsterdam, N. Y.	75
8WU	Earl L. Martz	West Cairo, Ohio.	60
8WV	Harris B. Hammond	East Brook Road, Pittsford, N. Y.	50
8WW	Jack Fobara	1506 East Congress Street, Detroit, Mich.	50
8WX	Norman Ball	1237 Varland Avenue, Toledo, Ohio.	200
8WY	Donald M. Lord	531 Beach Avenue, Cambridge Spring, Pa.	990
8WZ	Harold E. Sticker	420 Woodlawn Avenue, Bucyrus, Ohio.	440

## ALPHABETICALLY BY OWNERS OF STATIONS.

Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.
Abell, Harold	8AUK	Allen, E. J.	8BEP	Armbruster, Frank J.	8AQW
Adams, James E.	8BH	Alles, Fred J.	8HC	Armstrong, Gregory	8AE
Adams, Joy C.	8AN	Allison, Lloyd	8ASQ	Arnold, Norman	8ACK
Adams, Lucius O.	8QM	Almgren, Ninus G.	8JK	Arns, Joseph K.	8AAD
Agnew, W. B. Ritchie	8AND	Alter, James M.	8BMP	Ash, Arthur T.	8BGT
Ahrend, Edwin	8DV	Altman, Everett	8AXF	Arthurs, Biddle, Jr.	8AGO
Aitkenhead, John, Jr.	8ALB	Anderson, Alvin	8HU	Atkinson, Gordon B.	8AQ
Aker, Ellison E.	8AXW	Anderson, Clifford	8BFI	Atkinson, Ward L.	8BLB
Albert, Peter	8AFF	Anderson, Joseph D.	8ABV	Atwater, William	8TF
Albertson, William C.	8KN	Anderson, John D.	8BHK	Auck, Dale K.	8AJQ
Albright, Arthur L.	8BHA	Anderson, J. William	8QU	Augenbaugh, William	8AKI
Alden, Eugene S.	8BET	Andreas, Robert A.	8BMR	K.	8AKI
Alexander, Lot and Wilbur	8JQ	Anger, Norman F.	8OH	Austin, Robert	8AHO
Alger, Allan E.	8MN	Annetta, Frank	8BJG	Avery, Edward E.	8BKA
Allen, Albert B.	8WA	Annunciation High School	8ALC	Avery, Hobart R.	8AMZ
Allen, Charles H.	8AVY	Archer, Lester	8KV	Avery, Laurence G.	8AYE
				Babcock, William C.	8FN

## EIGHTH DISTRICT—Continued.

*Alphabetically by owners of stations—Continued.*

Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.
Bachtel, Alfred S.	8IQ	Bigalow, Harlan U.	8CL	Brown, Harry S.	8AEU
Bacon, Carlton S.	8NR	Bingham, Harvey C.	8BBB	Brown, Henry P.	8BAC
Badina, Norman P.	8AD	Birkel, Lawrence J.	8AMJ	Brown, Ralph M.	8TM
Bahney, Robert H.	8AFR	Bishop, Robert C.	8BV	Brown, Tracy G.	8AYI
Baker, Don.	8AFS	Bissell, Richard W.	8AYM	Brownell, Elmer.	8AAN
Baker, Raymond S.	8RE	Blackburn, Harry C.	8BDO	Bruning, Myles F.	8SJJ
Baker, Walter G.	8BIB	Blair, Albion Z., Jr.	8AVG	Buch, Albert H.	8AMS
B. and G. Laboratories.	8BAX	Blair, Merwyn H.	8BDF	Bukey, Norman J.	8AJE
Baldwin, Harry C.	8AIS	Blair, Russell M.	8EB	Buckingham, W. D.	8ARX
Baldwin, Merrill D.	8BIF	Blake, Paul.	8AID	Buecking, H. Rudolf.	8AMG
Baldwin, Millard W., Jr.	8ANL	Blake, Wm. F.	8ASB	Buehlmann, Joseph G.	8AMB
Baldwin, William J.	8ANC	Blash, Andrew A.	8WQ	Bullock, Walter H.	8OY
Ball, Alfred.	8AH	Blaydon, Ray S.	8BHQ	Bunting, Grant M.	8ABP
Ball, J. Russell.	8AMG	Blewitt, Harry E.	8AMF	Burhans, Frank J.	8JS
Ball, Norman.	8WX	Bliley, Frank D.	8AGR	Burkhart, Wm. S., Jr.	8DI
Ball, Vincent E.	8AOM	Blodgett, E. Roland.	8BBI	Burns, H. E.	8EY
Ballard, Murel M.	8AWO	Boardman, Arthur C.	8AZP	Burns, R. C.	8ALX
Ballbach, Norman.	8SY	Bobb, Raymond E.	8ADS	Burrell, Matthew J.	8BGE
Bambauer, L. A.	8FF	Bock, John L.	8AUE	Burston, William.	8AAW
Bankhurst, John W.	8ALQ	Boddington, Syd. M.	8BMD	Burton, Melvin M.	8BC
Barber, Harry E.	8AVN	Boerder, Frank J.	8APH	Busch, Addison F.	8BLH
Barkeloo, Alvin D.	8BIS	Bogart, Carl H.	8OX	Busch, Carl W.	8AVE
Barker, Gilroy M.	8PX	Bohannan, John D.	8AKP	Bush, Le Grand E.	8DY
Barlock, Joseph A.	8NV	Bohannan, Robert C.	8AKC	Butcher, William B.	8AYP
Barnes, Orton S.	8ABD	Boles, Vaughn E.	8BHO	Butler, Harry F.	8AVL
Barrick, Marvin G.	8BMU	Bolles, Vaughn E.	8BGP	Butler, Harry W.	8AHL
Bartel, Herman.	8BKW	Booth, Donald.	8MS	Button, Paul H.	8DU
Bartholomew, Frederick.	8LR	Born, Gerald E.	8MD	Caldwell, L. E.	8APW
Bartlett, M. C.	8MC	Bornwell, Joseph.	8AWN	Calkins, Norman E.	8FK
Bartlett, M. C.	8AKO	Bostwick, Ralph.	8BAW	Cameron, John A.	8BMM
Barton, Earl V.	8ABH	Bostwick, William E.	8ACM	Campbell, John A.	8BDJ
Barton, James F.	8PI	Bosworth, Richard W.	8JF	Campbell, Russell.	8APR
Barton, Owen W.	8VF	Bounty, Ray.	8PT	Carlson, Carl.	8SX
Bartresser, J. R.	8AW	Bova, Fred.	8GC	Carnean, Clark.	8ASA
Bassett, Charles E.	8AUM	Bower, Orville D.	8FJ	Carney, Maurice.	8BHK
Bassler, Donald L.	8ART	Bower, Harold W.	8ATA	Carpenter, Benjamin S.	8BD
Batt, Ralph.	8BJR	Bowman, Howard.	8HH	Carroll, Frank H.	8BAG
Batterson, Harold E.	8TC	Boyd, John I.	8AXV	Carson, Robert McL.	8RQ
Bauer, George D.	8AIX	Boyer, James M.	8ALD	Carter, Claude J.	8AGZ
Bauers, Anthony.	8AUF	Boyer, Ralph.	8ABE	Carter, David G.	8MY
Baukat, Henry W.	8BLZ	Boyle, Garrett J.	8ADD	Carter, Theodore R.	8ABT
Bauman, Norman C.	8BLC	Bradley, Herbert H.	8ABU	Cascadilla School (by C. M. Doyle).	8BCM
Baumgarten, Frank A.	8FQ	Brainard, Harold J.	8WO	Cassell, Earl.	8BCR
Baxter, Jack J.	8AV	Bramley, Craig F.	8PR	Cathers, George A.	8BCL
Baxter, Joseph M.	8VA	Branch, Frederick V.	8BLS	Cawley, William A.	8HR
Bay, John D.	8TT	Brandie, George G.	8BGK	Chamberlain, Oscar A.	8JP
Beach, Earl R.	8ADE	Brandt, Edward.	8AUZ	Chamberlain, Sherwood A.	8ATN
Beall, Newton A.	8AFD	Braschwitz, John.	8AAH	Chambers, Irl M.	8AJK
Bear, David, Jr.	8AHZ	Bratz, Carl E.	8GK	Chambers, Lawrence B. S.	8NP
Bear, Harry L.	8RG	Braun, Carvel N.	8BKQ	Champion, Robert K.	8AMX
Beasley, Ira E.	8ACC	Braze, J. Orland.	8AGL	Chapel, Charles G.	8AKJ
Beatty, Robert J.	8ALI	Breeze, Paul D.	8HG	Chapin, Roy E.	8BO
Beaver High School.	8ME	Breitenbach, Harold.	8PQ	Chappell, Edward T.	8ALW
Beckberger, Paul.	8BFH	Breninger, Clarence.	8APO	Charmicky, Latimer L.	8CD
Becker, John.	8JX	Brennan, Harry E.	8RP	Chatterton, Lloyd N.	8JL
Bee, Eugene S.	8API	Breon, Kenneth H.	8AVI	Childrest, John T.	8AOH
Beelman, Floyd C.	8AXL	Brestle, Charles W.	8ARU	Chorpening, C. M.	8WR
Belden, Burton C.	8ASL	Brettschneider, Fred.	8ATL	Christensen, Everett F.	8BCJ
Belknap, Charles H.	8BEY	Brewer, Carlos E.	8ALM	Clark, Edward H.	8AO
Beil, J. I.	8AB	Brewster, Fred.	8ADJ	Clark, Benton S.	8EO
Bellevue High School.	8AGY	Brickman, Harvey A.	8LP	Clark, Hale.	8AJR
Belprez, George.	8KM	Brickwood, Chas. E.	8BMA	Clark, John C.	8VK
Benas, George M.	8HP	Briggs, G. F.	8FP	Clark, Lester E.	8AAV
Benjamin, Carlisle.	8ED	Brigham, Edmund H.	8AVP	Clark, Wilber H.	8SL
Benskin, Fred W.	8AAK	Brigham, Russell E.	8FW	Cleveland Radio Research Laboratory.	8BK
Benskin, Maude.	8AWG	Brindley, William E.	8NN	Cleveland Yacht Club.	8DF
Bentler, Sherwood J.	8AOB	Brinker, Bernard.	8BEE	Cleues, Arnie.	8ATF
Benze, Arthur H., Jr.	8FE	Brockman, Gilbert.	8TW	Cleues, William J.	8BAN
Bernard, Keith.	8AZD	Bromley, J. Eddy.	8LA	Colegrove, Nat E.	8OS
Becker, Roland W.	8BHT	Brooks, Stuart R.	8SH	Coleman, John B.	8DR
Bibbins, James D.	8UW	Brothers, Lloyd C.	8OG	College of Wooster.	8LS
Bidal, Raymond.	8APY	Broughton, Gilbert.	8AYO	Collan, Edmonde, H.	8ASO
Biddison, Clyde O.	8HB	Broughton, W. G.	8NJ	Collins, Frederick.	8QN
Biddle, William G.	8UZ	Brown, Doyt H.	8TK	Collins, William D.	8AP
Biebel, Lawrence.	8ATO	Brown, Earl W.	8ACZ		
Biever, Fred H.	8AXD	Brown, L.	8BKE		

## EIGHTH DISTRICT—Continued.

*Alphabetically by owners of stations—Continued.*

Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.
Collom, Cletus J.....	8AXE	Dengler, Clarence R....	8KS	Farrell, James J.....	8AOK
Coman, Lucien D., Jr.	8GY	Denstaadt, Edwin.....	8KJ	Faudree, Robert F.....	8BMY
Conner, James.....	8PL	Derby, Herman R.....	8BHH	Fawcett, Hoy B.....	8AXY
Cook, Arthur J.....	8BNB	Detroit Electric Co.....	8AUC	Feighner, Walter.....	8ATE
Cook, William T.....	8UY	Dinvinney, Robert C....	8FB	Ferguson, Edgar L.....	8QS
Cooney, William H.....	8LM	Dickerson, Eldridge J..	8AT	Fertick, Charles J.....	8AIB
Copper, Howard J.....	8ACD	Dieringer, Frank.....	8APV	Feuchter, William M...	8AET
Copeland, Wayne A....	8EQ	Ditty, Elmer.....	8LD	Field, Earl.....	8AIR
Copeland, I. W.....	8JM	Dodd, Robert W., Jr....	8AXM	Fife, Gilbert H.....	8BAB
Cornell, Glenn M.....	8ALH	Doddridge, Thomas A...	8BJQ	Finch, Orson S.....	8ABC
Cotton, Marsden H.....	8AHS	Doeright, Gilbert A....	8IP	Finegan, George W.....	8ON
Cottrell, McKenzie.....	8BKI	Doering, Henry I.....	8APK	Finley, Raymond C....	8BCG
Coughenour, Virgil J.	8MV	Dominy, Willfred L....	8ARZ	Fischer, Anthony.....	8ADA
Corts, Raymond E.....	8ALK	Donaldson, John P.....	8AYD	Fischer, George W., Jr.	8BDY
Coushaine, Robert F...	8ALZ	Donagan, Harry L.....	8AEJ	Fishbeck, Lloyd.....	8AZZ
Covey, Gerald C.....	8BDZ	Donohoe, Thomas.....	8AEQ	Fisher, Warren L.....	8ASH
Coville, Perkins.....	8ABX	Doolittle, Franklyn O.	8AEI	Fitch, Harry E.....	8AKF
Cox, Edward R.....	8AKK	Doranz, Charles J.....	8CE	Fitch, John A.....	8BCW
Czozans, Albert.....	8AWE	Doron, Shuler W.....	8AJT	Fitcham, Robert E....	8BER
Craig, Palmer H.....	8AMA	Dotterer, Seneca M....	8AIJ	Fitzgerald, Harry C...	8FU
Cramer, John W., Jr...	8BGC	Doty, Robert L.....	8AEX	Flagg, Lloyd E.....	8AIE
Cramp, G. B.....	8FW	Doty, Walter P.....	8MQ	Flint High School.....	8AGG
Crawford, Charles A...	8TE	Dowding, Sidney J.....	8BGA	Flora, Russell.....	8DN
Crofton, Wilbur E.....	8ATI	Draakeley, Carl E.....	8BBE	Flower, Garrold E....	8BZ
Crosby, Lynn E.....	8BFY	Drda, A. P.....	8BLN	Floyd, Charles E....	8WJ
Crosley Mfg. Co.....	8CR	Dreyer, Barton T.....	8KH	Floyd, Raymond.....	8BJY
Cross, Blakely E.....	8ANX	Drury, Darrell W.....	8BFO	Fobara, Jack.....	8WW
Cross, Wilbur E.....	8AYA	Duff, Cuthbert W.....	8BAR	Fluke, Harold.....	8AAS
Crossley, David A.....	8BCO	Duff, Frank M.....	8BFG	Folkman, Ralph.....	8AF
Crouch, Paul E.....	8BBP	Duffy, Melvin.....	8AVA	Folzemogen, Ralph G.	8AOL
Crowell, Harry F.....	8ATO	Dum, Paul I.....	8BGX	Forbey, William D....	8AQC
Crowley, Cornelius G...	8PF	Dumus, Ellsworth O...	8LE	Forcey, William T....	8AXT
Criswell, Paul T.....	8AKH	Dunham, Harold C.....	8BLI	Forsee, Kenneth S....	8RZ
Cummings, Theodore R.	8ARY	Dunlap, Orrin E., Jr...	8BM	Forster, Frank E.....	8ACI
Cunningham, Charles I.	8BAT	Dunn, Franklin.....	8BDR	Foye, Frank M.....	8ASW
Curry, Charles.....	8BKF	Dunn, Hugh K.....	8YR	Francis, George E., Jr.	8NX
Curry, Harry S.....	8ADK	Dunn, James J.....	8NL	Francis, Jessie J.....	8BE
Curtiss, Glenn W.....	8BMI	Durstine, John E.....	8KG	Frankel, Abe I.....	8RI
Cushman, Henry S.....	8BAE	East End Y. M. C. A....	8ASC	Frantz, Paul.....	8AUJ
Custer, George.....	8AYZ	Eberle, Frank.....	8KC	Fraser, Cyrus H.....	8BBK
D. and D. Radio Laboratories	8GZ	Eccles, Robert A.....	8ABQ	Fraser, Harry E.....	8AFE
Dalzell, Clarence W....	8AIO	Eck, Herbert.....	8AAB	Fraser, William T.....	8FR
Dando, John H.....	8ALA	Eckel, Charles.....	8TI	French, B. V. K.....	8BLJ
Dando, Joseph.....	8AVB	Eckel, John F.....	8NW	French, Ralph W.....	8UQ
Dando, Richard.....	8AVB	Eckhart, Albert, Jr....	8AWT	Frew, Rena Jane.....	8ME
Daniels, Harrison R., Jr.	8ABI	Edmonds, Robert M....	8SN	Frick, Darrell C.....	8AVF
Daniels, Le Roy.....	8HW	Edwards, Austin N.....	8GV	Frost, Harry E.....	8AYB
Dart, Seely C.....	8BMS	Egan, James L.....	8HT	Frost, Norbert.....	8KU
Daubenbia, Norden William	8DL	Ehrick, Harry C.....	8UV	Fruehauf, Milton.....	8TZ
Dauberman, John R...	8ADW	Ehrick, W. F.....	8QP	Fryberger, George McG.	8AQN
Davidson, Charles.....	8ACV	Eizick, Emerson L....	8DQ	Frye, Charles C.....	8TQ
Davidson, Waldo.....	8BIE	Eldridge, Harry C., Jr.	8AZH	Fuller, Albert B.....	8AMR
Davie, Harold D.....	8IX	Electric Construction & Motor Co.	8BJJ	Fullington, Herbert G.	8AEK
Davies, David T.....	8AES	Ellenberg, William.....	8AVM	Furrow, Lloyd E.....	8FT
Davies, Maxton R., Jr.	8ACB	Ellis, Charles H.....	8UF	Furlong, Francis.....	8AG
Davis, Burton L.....	8ACT	Ellis, Winton C.....	8BLG	Gabert, Wayne H.....	8BG
Davis, Charles C.....	8ADY	Ellsworth, Albert C....	8BBY	Gaffil, Jack.....	8NJ
Davis, Claud B.....	8BMX	Elser, Carl F.....	8AZO	Gabreath, Thomas C...	8AXX
Davis, George W.....	8AAI	Elving, Paul N.....	8AJM	Galloway, Wayne.....	8AYV
Davis, Harold P.....	8AUT	Emery, Dewey D.....	8PE	Gallier, F. W.....	8BKU
Davis, Kirke E.....	8BLX	Emery, Robert G.....	8QC	Gallo, Tony.....	8AFV
Davis, Powell.....	8MJ	Emmons, Nelson, 3d....	8TN	Galloway, Walter A....	8ANY
Davison, William E....	8FU	Emmons, Corwin J....	8RK	Galloway, William.....	8CC
Day, Frank W.....	8ALE	Endler, Edward G.....	8BBC	Gambae, Martin H.....	8BDH
Daykin, Clifford H....	8AFE	Engler, Charles F.....	8GJ	Gano, Homer G.....	8AYU
Dean, Alvan R.....	8AXN	English, Clayton D....	8BEQ	Gardner, Charles E....	8TB
Dean, John R.....	8ADN	Espey, Everett C.....	8PN	Garrahan, Francis H...	8QZ
Dean, W. Clark.....	8VA	Esslinger, Edwin Wm.	8LV	Garrison, Edwin.....	8BDA
Deane, G. Russell.....	8BAL	Estabrook, Edward A...	8AAQ	Garrod, Mrl.....	8BDP
Decker, Clarence M....	8AHM	Euchenholer, Robert...	8AEN	Gates, George L.....	8AQI
Deemer, Raymond E....	8VL	Evans, Lee C.....	8AZ	Gatewood, Albert L...	8AGD
Degowin, Harold M....	8NF	Fairchild, Robert B....	8BMG	Gaul, La Verne.....	8BJP
Demarest, Foster J....	8DT	Falkner, Frank.....	8BHG	Gay, Frederick C.....	8BBV
Dengler, Charles C.....	8BIV	Falknor, F. B.....	8BT	Gaylord, Ralph.....	8HE
		Famarris, Walter.....	8APE	Gebauer, Carl H.....	8SI
		Fanisher, Elmer E.....	8CK	Gebhardt, Dudley R...	8BCE
		Farnum, Willis H.....	8ALJ	Geerings, Clyde F....	8AFS
				Gell, Donald.....	8AXS

## EIGHTH DISTRICT—Continued.

Alphabetically by owners of stations—Continued.

Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.
Gerber, Fred J.....	8BLF	Harney, Stephen.....	8ANI	Hopkins, Miles W....	8AHE
Gerhard, Robert A....	8RL	Harper, Albro.....	8AKD	Hopponen, Edwin H..	8MP
Gerbracht, Clarence..	8ABA	Harris, Harold B....	8AHC	Horiacher, Elmer L..	8BFX
Getter, Edward.....	8AIM	Harrison, C. A.....	8AGE	Horton, Leonard C....	8ASF
Gettys, Victor D....	8AWX	Hart, George T.....	8AMH	Horton, Paul E.....	8BCC
Gibson, Clarence E....	8AVK	Harter, Raymond W..	8KQ	Hostetler, Amos C....	8BFD
Gielow, Clarence.....	8AMW	Harter, Ross B.....	8UB	Hotaling, Harold E..	8AVE
Gilbert, George M....	8ASD	Hartman, Edward W..	8AVC	House, Elra E.....	8NZ
Gillam, Edward.....	8OR	Hartman, H. Paul....	8KY	Howard, Carl C.....	8BBZ
Girardin, David R....	8NM	Harvey, Arthur R....	8AHY	Howard, Thomas C....	8ATC
Gladke, Robert L....	8IY	Harvey, John E.....	8VG	Howe, Edward S.....	8VS
Glaser, Stanley.....	8BAU	Haskell, Harrison M..	8AQP	Howe, John H.....	8BLC
Glass, Robert J.....	8PV	Hathaway, Starke R..	8BHR	Howland, Chauncey E.	8AXI
Glen, Howard L.....	8AVO	Hausser, J. E.....	8BCA	Hoyt, George M.....	8BV
Glick, John.....	8BJH	Havran, Walter A....	8BEP	Huber, Lawrence F....	8AOY
Glynn, Theodore.....	8AAP	Hawley, Sherman R..	8HQ	Hubner, Austin.....	8AXB
Goetz, Carl P.....	8ANB	Hawring, Raymond E..	8AYF	Huddle, Howard G....	8JR
Gogel, Adelbert J....	8AEW	Hay, William J.....	8AUB	Hudson, Albert N....	8FG
Goldberg, David.....	8ATK	Hayes, Harold R....	8BGY	Huff, Charles W.....	8ASK
Goldberg, Lester H..	8HV	Hazeltine, Robert L..	8CT	Huff, Samuel H. W....	8IC
Golokowski, Boris....	8AGH	Heasley, Paul.....	8IF	Hughes, Earl.....	8ARR
Gordon, Herbert L....	8BAS	Heck, Edward S.....	8ABB	Humes, Ralph E.....	8ANO
Gould, Howard S.....	8TG	Heck, Albert G.....	8EF	Humphreys, Francis J.	8SC
Gould, William S....	8BDK	Heck, Eldon L.....	8AYQ	Humphrey, Fred B....	8AQO
Gould, Myron.....	8GE	Hedges, Harold C....	8AAZ	Hunt, Charles K.....	8AON
Gould, Stanley B....	8EN	Heffelman, Charles E.	8OV	Hunt, Frederick V....	8OA
Grater, Paul.....	8UC	Heideger, Gayle M....	8AZI	Hurd, H. Hartwell....	8ALY
Graham, Stuart H....	8SC	Heidloff, Harry W....	8AAY	Hurst, Victor W., Jr.	8AHU
Grandin, Frank S....	8AHH	Heiser, Charles H....	8ANU	Hussey, George S....	8ALN
Gravatt, Otis T.....	8AAU	Heiser, Edwin, Jr....	8BIR	Husted, Albert M....	8AZX
Graven, John D., Jr..	8AMV	Helman, Karl A.....	8AKN	Hyatt, Bunyan.....	8BGF
Graves, Cecil B.....	8ATD	Holms, Clyde E.....	8AFT	Immel, Elmer C.....	8AM
Gray, George J.....	8ARF	Henderson, Max M....	8BGM	Ingalls, C. Allan....	8LX
Gray, W. Gorman.....	8ACE	Henophy, Vincent C..	8AGQ	Inglis, David R.....	8AGF
Green, Edward L.....	8ACA	Herlister, William S..	8RV	Ingraham, Duane....	8AZE
Green, Fred S.....	8BKL	Herrick, Carl A.....	8AXR	Isaacs, Herbert.....	8AQF
Green, J. L.....	8ANK	Herrick, Newton J., Jr.	8AOX	Jacobs, D. Lawrence..	8BBQ
Greene, Donald P....	8BAY	Herron, Forrest E....	8AOO	Jacobus, Roger G....	8AUO
Greene, Elbert A....	8VZ	Herschelman, Roy F..	8BJ	Jackson, Cotesworth M.	8BCT
Greenman, Roger B....	8BHF	Herschelman, Russell W.	8CN	Jackson, George Z....	8AUX
Greenwald, Richard..	8DZ	Hertz, Harold E.....	8BCF	Jaehn, Harold W....	8ATV
Greenwood, Kenneth R.	8AXG	Hess, Elmer L.....	8NS	James, Robert H....	8AHV
Greenwood, Sidney S..	8EX	Hess, Gordon F.....	8AGV	Jameson, Malcolm F..	8BL
Grenlock, Emil W....	8AOR	Hessinger, Arthur J..	8PB	Jameson, W. B.....	8TH
Griffin, John F.....	8BG	Heston, William S....	8AWU	Janes, Charles.....	8BKU
Gross, Wilbur C.....	8BKM	Hewitt, C. Tefft.....	8CI	Jantzen, Herman L..	8BKT
Grossman, Henry.....	8LQ	Hexter, Paul L.....	8DM	Jeffrey, Walter K....	8AUA
Grove City High School (by Herbert F. Harmon).....	8HM	Heym, Norman.....	8AWH	Jeffries, Julius.....	8AMT
Grow, Lloyd M.....	8AG	Hickson, Lawrence G..	8BIX	Jenkins, Donald E....	8TR
Gruber, William S....	8AYR	Higgy, Robert C.....	8IB	Jenkins, Herbert T....	8ARN
Gunn, Donald O.....	8AEO	Hill, Alfred R.....	8LO	Jenks, Cyrus C.....	8AEL
Gurr, Benjamin.....	8AEA	Hill, Elmer B.....	8BIA	Johnson, Arthur E., Jr.	8ABK
Gutting, Walton U....	8BBN	Hill, Harold J.....	8AUV	Johnson, C. Bosworth	8AIP
Haass, Erwin H.....	8DO	Hill, Joe J.....	8BDB	Johnson, Claus A....	8AZC
Hagerty, Raymond....	8SU	Hill, Joseph M.....	8BLD	Johnson, George McK.	8BIC
Haire, Ralph D.....	8GI	Hilltop Y. M. C. A....	8ACP	Johnston, Harold A....	8RO
Hale, George.....	8ADO	Hiller, Herbert A....	8AZQ	Johnston, Franklin D.	8DG
Hall, George.....	8BCZ	Hillman, Clyde.....	8ALT	Johnston, John G....	8AI
Hall, Gerard H.....	8AHK	Hinton, Donice E....	8BDD	Johnston, Samuel....	8IN
Hall, John R.....	8LJ	Hirsch, Leo E.....	8GT	Jones, Carl C.....	8BKK
Hamel, Floyd A.....	8QH	Hoag, Yates M.....	8BMZ	Jones, D. Walter.....	8ADX
Hammer, Gunnar H....	8ACG	Hoffman, Alfred G....	8PB	Jones, Edward C., Jr.	8JE
Hammond, Harris B..	8WV	Hoffman, Donald A....	8UX	Jones, George P., Jr.	8AKM
Hamp, Wm. E.....	8BCP	Hoffstetter, George E.	8RR	Jones, Edward E.....	8VC
Hampton, James H....	8ATX	Hogue, Farnham.....	8BIM	Jones, Winfred E....	8NU
Hancock, Frank D....	8APC	Holbeck, Halver F....	8BCK	Judy, Robert K.....	8ASY
Hancock, H. W.....	8KL	Holcomb, Frank E....	8ADJ	Jumisko, Harold W..	8BCU
Handler, Eugene.....	8KT	Holey, Walter J.....	8AJA	Knappner, Andrew, Jr.	8TP
Hanesworth, Harold N.	8APP	Holmes, Charles A....	8HIF	Kahn, Bert B.....	8BFU
Hanlon, William B....	8AIU	Holmes, Charles E....	8BLW	Kahn, Fred J.....	8OE
Hantman, Alan B....	8MX	Holshoy, John M....	8AAL	Karnock, Louis.....	8AJZ
Hardesty, Howard P..	8RF	Hood, Thomas W....	8AOQ	Katznerberger, Charles H.	8CF
Haring, Earl.....	8PC	Hooven, Frederick J..	8AEZ	Katznerberger, Glen..	8BEN
Harmon, Herbert F....	8HM	Hoover, Hillis R....	8BEI	Kauffman, Harold C..	8ASV
Harmon, John.....	8ACJ	Hopkins, David G....	8CZ	Kauffman, J. Wm....	8IK
		Hopkins, Henry F., Jr.	8BLA	Kauffman, Chester G..	8SM
		Hopkins, John C.....	8BKO	Keiper, Francis P....	8ATA



## EIGHTH DISTRICT—Continued.

*Alphabetically by owners of stations—Continued.*

Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.
Keir, James L.....	8AFM	Lappe, Edward R....	8VX	McCausland, Marshall	
Kelster, William H....	8AGQ	Lathrop, Vernon L....	8UR	A.....	8ABB
Keller, Edward L.....	8ARM	Latus, Harry.....	8AMK	McClure, Hughes O....	8ANF
Keller, Karl H.....	8AUI	Lavalley, Arthur J....	8APN	McCollister, Donald R.	8BMG
Keller, Thomas B.....	8AJO	Law, James E., Jr.....	8GP	McColm, Merrill T....	8AET
Kelly, Robert J.....	8ASP	Lawson, Richard A....	8BGS	McCommon, R. D.....	8FD
Kelso, Herbert F.....	8OB	Lazich, Branko.....	8CO	McConnell, Earl W....	8ADZ
Kemble, Kenneth.....	8AFB	Layritz, Harold H....		McConnell, Mortimer	
Kenny, Henry E.....	8AVS	Marion, John A.....	8AEE	J.....	8NY
Kent, Arthur L.....	8AC	Leary, Robert.....	8AYH	McConnell, Raymond	
Kepler, Ralph E.....	8ATP	Leatherman, Walter L.	8FY	J.....	8ADF
Kerstetter, J. Howard.	8EU	Leacock, Robert C....	8OZ	McCormick, William	
Kesacker, Cecil L....	8SK	Leader, Charles C., Jr.	8BKS	A.....	8AWV
Kiger, Ernest W.....	8AED	Lee, Frederick O.....	8ET	McCowan, Ira A.....	8AZM
Kimball, Dexter S.....	8BEV	Leeds, Horace C.....	8ADQ	McCoy, Walter W....	8AOA
Kimes, Ralph R.....	8CU	Leffingwell, Harold M.	8BEW	McDonough, Edward	
Kimley, Lester W....	8GL	Lefevre, Donald.....	8VV	A.....	8RX
Kind, Anthony R.....	8BIO	Leighner, John.....	8AUU	McDowell, M. Ray....	8EC
Kinnan, Wesley J.....	8BMO	Leighton, George F....	8AQY	McFarland, Percy D..	8UM
King, Elzie M.....	8AQV	Leitzinger, Frederick		McFarren, John F....	8PA
King, Douglas.....	8BMT	U.....	8BHM	McGarrett, George F..	8BHI
King, Thomas A.....	8EZ	Lenc, Frank T.....	8AWL	McGary, Keith.....	8KB
Kinnear, Riley.....	8AEB	Lenz, Arthur A.....	8QB	McIlwaine, Joseph C..	8AHJ
Kinnery, Harry R.....	8AVT	Lerch, Howard W.....	8KZ	McIntosh, George A....	8LS
Kisner, Albert.....	8SP	Le Vanway, Harold L..	8FI	McKearney, Miles.....	8BFW
Kilpee, Ralph G.....	8ID	Levinson, Leroy M....	8EV	McKelvey, Walter G....	8CA
Knapp, Everett L.....	8AEG	Lewis, Nelson C.....	8RJ	McKenrick, Orvis W..	8AZY
Knapp, Forest H.....	8JT	Lewis, Paul B.....	8AOD	McKenzie, William....	8KO
Knappen, Bert.....	8BGO	Lewton, Harry W.....	8AKG	McKinley, Albert C....	8GB
Knight, Arthur R.....	8BDE	Liller, William P.....	8BIW	McKinley, David H....	8AZW
Knoll, Floyd A.....	8BY	Limb, Marcus G.....	8RA	McKinley, Jack.....	8AJP
Koch, Earl.....	8AHR	Lind, Leroy M.....	8ARL	McMahon, Samuel R....	8ARH
Koedel, John G.....	8AYC	Lindholm, Fenner E....	8HX	McMahon, Thomas, Jr.	8SS
Koehler, Robert H.....	8AAM	Lindow, Irving L.....	8AOP	McMunn, J. Homer....	8AK
Koehn, Edwin H.....	8BA	Ling, Keefer R.....	8SA	McNevin, John J.....	8PK
Koehn, Howard E.....	8AXO	Lipman, Herman H....	8ALS	McPherson, Olin.....	8ALF
Kohlmorgan, Wm.....		Lippert, John A.....	8AHF	McQuaide, Joseph H..	8RY
McK.....	8NI	Lister, Percy W.....	8II	McQuiston, William	
Kolb, Paul H.....	8AHU	Livingstone, Duncan		B.....	8ALV
Kollmar, Alfred.....	8NC	W.....	8BCI	Mack, Clifford J.....	8ATW
Konrad, H. N.....	8IE	Lloyd, Kenneth B.....	8VX	Mackelburg, Betheld..	8BAI
Koogee, Millard.....	8AOJ	Lockner, John G.....	8AZB	Madison, Lawrence E..	8AHG
Kostecky, Gustav C....	8WB	Loeffler, Herbert C....	8TL	Mag, Anthony.....	8OW
Kovalik, Luther J.....	8AKY	Lofits, Homer J.....	8BLU	Magel, Harold N.....	8JH
Kovatch, Alex W.....	8IW	Lohman, Hunter J.....	8OC	Maguire, F. E.....	8ARA
Krager, Walter J.....	8UD	Lohmann, Sidney.....	8WI	Mains, Thane H.....	8QJ
Kramer, Theodore L....	8BCD	Lohner, Charles F.....	8RN	Makley, Leon.....	8AQU
Kraus, Norman M.....	8AFO	Long, Fred A.....	8NE	Mallory, Charles.....	8AEH
Krause, Adolph F.....	8CB	Long, Charles A.....	8AAG	Malloy, Randall A....	8KD
Kreighbaum, C. H.....	8NQ	Long, F. Lester.....	8BBT	Manley, Edward.....	8AXC
Kridler, Lloyd F.....	8BDM	Long, John J.....	8BMV	March, Thomas A.....	8PD
Krieg, Louis E.....	8AEV	Loomis, Russell F....	8ANZ	Marcus, Jacob K.....	8BBD
Kromback, Max A.....	8AQH	Looney, Howard C....	8MH	Marlow, Wayland C....	8ANJ
Kruper, Samuel F.....	8AJN	Lord, Donald M.....	8WY	Marple, Hiram R.....	8BEV
Krysowski, Francis N.	8AKK	Lore, William E., Jr..	8APQ	Marsal, Paul.....	8AY
Kucera, James.....	8AUP	Louis, Paul.....	8WS	Marsch, Joseph.....	8BDV
Kucklick, Fred.....	8AJV	Louis, Wolcott B.....	8ACQ	Marsh, John A.....	8BJF
Kuenhold, Jack.....	8AWK	Louwaert, Frank M....	8VY	Marsh, John D.....	8DJA
Kuhlman, Harry J.....	8BEK	Lucas, Clarence W....	8AEM	Marshall, Frank.....	8EG
Kumpf, Elmer H.....	8ANT	Lucas, Joseph.....	8BGD	Marshall, Raphael C....	8BHC
Kunkel, Robert A.....	8BBK	Luebs, Clarence.....	8WN	Marshall, Ronald A....	8AXU
Kunkelman, William..	8CX	Lukasko, John E.....	8ALU	Marshall, William E..	8BAO
Kyle, Robert B.....	8AMI	Lumney, Frank C.....	8BID	Martin, Alfred.....	8PM
Lacock, Clifford B....	8TS	Lutes, William F.....	8BDW	Martin, John G.....	8TJ
La Faber, Walter B....	8BGW	Lyman, George E.....	8MW	Martin, Wesley F.....	8BJS
Laird, Lloyd.....	8AMD	Lynn, Henderson.....	8BDU	Martz, Earl L.....	8WU
Lambright, Kenneth		Lynn, Roger.....	8AVH	Marvin, Charles B....	8TP
L.....	8AZL	MacConnell, Norman		Marvin, Kenneth.....	8BHI
Lampe, Ralph H.....	8OP	D.....	8BS	Marx, Frederick C....	8CY
Lamphier, Nye R.....	8KK	MacLaren, Wallace E..	8JW	Mason, George S.....	8ARK
Lancaster, Alex.....	8BJA	MacNary, Thomas W..	8ACF	Mason, Harry W.....	8IJ
Lancaster High School.	8BIT	MacPherson, William		Mason, Norman P.....	8BB
Landis, Wilbur E., Jr..	8ABN	D.....	8JG	Masteller, J. L.....	8BHH
London, Edward W.....	8VN	McAlpine, Kenneth B..	8BMN	Mathews, Walter D....	8VB
Lansing High School..	8BFS	McBroom, Vinson.....	8AFH	Mattes, Howard.....	8AKT
Lape, Herbert L.....	8QA	McCaffrey, Ray.....	8AHN	Matthew, Charles.....	8AN
Lapp, Rudolph S.....	8BEB	McCann, Lee.....	8SR	Matzinger, Herbert...	8BIU

## EIGHTH DISTRICT—Continued.

*Alphabetically by owners of stations—Continued.*

Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.
Maufrass, William A.	8BMK	Muscarl, Pietro	8NO	Pennock, P. L.	8OD
Maule, Harry R.	8BDC	Musser, Edward A.	8AJY	Peoples, Archie G.	8BI
Maury, Joe M.	8ATQ	Myers, Thomas, Jr.	8EL	Perkins, Harold J.	8AEO
May, Walter A., Jr.	8AWA	Myers, William D.	8AKW	Perry, David S.	8OO
Mehard, Robert S.	8AFG	Nader, Joseph.	8BIJ	Perry, John A.	8GQ
Meiselback, Orion W.	8ARJ	Nealon, William A.	8AX	Peters, Frederick H., Jr.	8AWD
Meister, Harold J.	8ATG	Neff, Mortimer A.	8ABO	Peters, Thomas M.	8ADL
Meister, Michael	8OU	Nelson, Bartel J.	8AIV	Peterson, Thorvald	8QR
Menges, William E.	8ARU	Nelson, Frank A.	8BFR	Peugeot, Carl C.	8WH
Merkel, William A.	8ATJ	Nelson, Levi F.	8BEC	Peuquet, Eugene G.	8BFA
Mester, Walter W.	8FL	Nelson, Maurice H.	8NB	Pfaff, Joseph, Jr.	8GL
Metzger, Milton.	8ASI	Nelson, Robert M.	8BDX	Pfeegor, Carroll	8BJE
Meyer, Joseph W.	8VW	Nerber, Irving A.	8IL	Pfister, Henry C.	8QM
Miami University (H. K. Dunn).	8MA	Nesbitt, William E.	8AFI	Pfuke, Robert M.	8AHP
Michael, Edward J.	8NA	Neubauer, Henry F.	8AUR	Phillippi, Louis F.	8ARE
Middleton, Charles.	8HME	Newell, Hobart H.	8BEA	Phillips, H. G.	8APZ
Mielke, Carl E.	8HK	New Era Radio Sales Co.	8ASJ	Pickel, Fred.	8AIK
Miller, Adam R.	8MB	Newman Eng. Co. (Wm McCutcheon).	8BKC	Pickett, Chester H.	8GF
Miller, Albert F.	8RB	Nichols, Charles F.	8AMM	Pierson, Ellsworth A.	8CG
Miller, Albert Y.	8AHI	Nichols, Reed J.	8AZA	Pitt, Ralph W.	8TD
Miller, Arthur L.	8HD	Nicholson, Earle J.	8BIN	Planty, Joseph.	8ANW
Miller, Carl E.	8ND	Niskanen, Karl G.	8AN	Platt, Frank L.	8BJW
Miller, Carroll S.	8GS	Nolan, John M.	8AQK	Ploetz, Frederick A.	8MO
Miller, Chalmers, O.	8JC	Norman, Russell H.	8AIH	Poad, Edwin H.	8UK
Miller, Charles B.	8AAJ	Norton, Hugh L.	8AQD	Poland, Peter J.	8AQT
Miller, Clifford C.	8AAR	Norton, James H.	8BJC	Pothemus, Theodore R.	8BJX
Miller, George.	8KW	Norris, George.	8GR	Polliard, James L.	8AVU
Miller, Melvin L.	8AZN	North, Alvin A., Jr.	8EX	Politz, Louise C.	8ATV
Miller, Otto.	8AVJ	Odel, Norman S.	8BFE	Pontiac High School.	8BFF
Miller, Paul J.	8AGX	O'Donnell, J. Carroll	8SG	Potter, John A.	8BIP
Mills, Howard V.	8ADT	Oerting, Harold A.	8JD	Potter, Melville E.	8ANQ
Mills, Raymond	8BFV	Ogden, Richard A.	8BEL	Powell, Harold E.	8AGT
Millsbaugh, Frederick W.	8VU	Ogden, Richard B.	8BEM	Premus, Myron H.	8AHQ
Minnis, Clarence M.	8FM	O'Hair, Daniel L.	8ALL	Prentke, Edwin M.	8AWF
Miquel, Donald.	8BGZ	Oldham, Ralph B.	8RH	Price, Edwin L.	8ATM
Mitchell, Edward H.	8QT	Ornsteine, Glen C.	8ANA	Price, Emerson	8ARF
Mitchell, Kenneth	8HBU	Oros, Frank P.	8HZ	Pulley, Albert A.	8AFW
Mitchell, Philip A.	8LC	Osborne, Robert L.	8QY	Quincey, Thomas	8UG
Mitchell, Robert	8KX	Oschmann, Adolph, Jr.	8ACX	Radio Eng. Society	8BJO
Moerschfelder, Herbert L.	8UN	Osgood, Harold	8AQR	Radio News & Music (Inc.)	8MK
Moler, Rolley P.	8BBU	Otto, Nelson A.	8TU	Radioelectric Shop.	8BBW
Momaghan, Marcus A., Jr.	8VI	Packard Elect. Co.	8BJK	Ragsdale, Charles C.	8AFZ
Monroe, James F.	8AFJ	Page, Charles N.	8BHZ	Ralph, Clifton M.	8ASU
Montgomery, Gerald B.	8AGW	Palmer, Allan W.	8DD	Rankin, Charles C.	8RU
Moore, Burton	8APT	Palmer, Frank T.	8BGN	Ramsey, Clarence A.	8BKE
Moorhead, Albert D.	8BKG	Palmer, Orlo.	8CP	Ransom, George H.	8BLT
Moranty, Leo A.	8BJN	Palmer, Robert B.	8PY	Raphael Electric Co.	8ADC
Morarity, Harold.	8BN	Palmer, Roland F.	8DE	Raring, Williams H.	8LH
Morley, Richard E.	8ADV	Palmer, Roy R.	8LU	Rask, Bernhard E., Jr.	8ATS
Morrell, Allan.	8AKB	Parcels, Charles F.	8AHT	Rawson, Howard J.	8AFP
Morrell, Lester G.	8AQM	Pardridge, Clarence	8BP	Rawson, Myron A.	8HI
Morris, Carleton D.	8SQ	Pardridge, Walter I.	8FH	Rector, Wilson B.	8BHV
Morris, Hewitt S.	8WD	Park, Rollo S.	8UL	Reddaway, Hughie L.	8BDJ
Morris, Robert F.	8AAT	Parker, Albert P.	8BNA	Redington, Edwin B.	8AJ
Morse, Arthur A., Jr.	8JN	Parker, Eugene L.	8AGH	Reece, William L.	8AXA
Mosher, Clifford C., Jr.	8AOU	Parker, Robert J.	8AIN	Reed, J. Bradley.	8BKJ
Mossney, Edward J.	8VD	Parker, Theodore R.	8QO	Reeve, Elmer W.	8AHA
Mouatt, Howard B.B.	8AME	Parker, W. Leonard.	8ACL	Reich, Herbert.	8DA
Moyer, Gilbert G.	8SA	Parmenter, Leeson W.	8AZF	Reichard, William C.	8BAM
Mullett, Charles B.	8AAX	Partridge, Henry J.	8AKS	Reid, Frank B.	8BLK
Munch, Ernest and Albert A.	8FM	Pasanen, Walno T.	8HQ	Reid, Thomas A.	8IV
Munschauer, George E.	8BEZ	Patch, R. L.	8HA	Reigelmeier, R. F.	8ANM
Munsell, Robert S.	8HS	Patchin, Ivan.	8ADP	Reighard, Farrand.	8BAQ
Murphy, Fordyce O.	8AU	Pattington, Meade G.	8BLY	Reinsohl, Weldon P.	8ARC
Murphy, Frank.	8ML	Pattington, Ray E.	8BLV	Reimsnyder, Lester.	8WE
Murphy, George W.	8ATZ	Payne, Clarence W.	8AZJ	Rainer, Luther H.	8AXP
Murphy, Paul D.	8OQ	Pearson, Eugene E.	8AXZ	Reiser, Alfred A.	8AOF
Murphy, Raymond P.	8SQ	Peart, Roland G.	8BFN	Relyea, Roland F.	8ES
Murphy, Thomas H.	8BDS	Pease, Harold C.	8AVQ	Reserved.	8US-8RI
Murphy, William A.	8SZ	Peer, Lytle H. B.	8EP	Reynolds, Charles L.	8LI
Murray, Charles J.	8BML	Pell, John R.	8OM	Reynolds, Frederick L.	8VP
Murrill, Edwin L.	8IH	Pembertny, James E.	8DW	Reynolds, Lester R.	8ANH
		Pendleberry, Howard F.	8RW	Reynolds, Trevor A.	8ADR
		Penfield, A. C.	8AJF	Rhoads, George L.	8AVW
				Rhodes, William, Jr.	8BBQ
				Ricci, Mark A.	8ANN

## EIGHTH DISTRICT—Continued.

*Alphabetically by owners of stations—Continued.*

Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.
Rice, Charles R.....	8CM	Schmalzreidt, Theo., jr.	8OL	Smith, George E.....	8BGR
Rice, James P.....	8BJZ	Schmezer, William C.	8AIG	Smith, George H.....	8QG
Rice, Paul.....	8BAA	Schmidle, Claude A....	8TA	Smith, Hugh T.....	8AIZ
Richards, Edward W.	8NT	Schmidt, Paul, jr.....	8CW	Smith, John A.....	8UU
Richardson, Charles C	8QW	Schmidt, Rudolph, & Co.	8BJM	Smith, Kenneth R.....	8ASG
Riley, Frank J.....	8IG	Schmidtz, George.....	8ANE	Smith, Paul.....	8BAP
Riley, Herbert J.....	8AMY	Schneider, Mendell....	8ATR	Smith, Ralph A.....	8BDQ
Riley, Paul A.....	8CH	Schneider, Ralph H....	8BKB	Smith, Ralph M.....	8AFL
Rimbach, Deforest....	8AFX	Schrader, Charles H....	8ADG	Smith, Warren T.....	8QL
Ringler, Addison.....	8BLO	Schramm, Lou H.....	8AXH	Smither, Karl.....	8BDN
Ripple, Lewis M.....	8JU	Schrecker, Robert F....	8IO	Snell, Peter A.....	8BEZ
Rittman, Floyd L.....	8BAF	Schulder, Arthur.....	8AGB	Snider, Ellwood H....	8GG
Rivkin, Malcolm L.....	8BBL	Schulz, Harold B.....	8ACU	Snyder, Malcom E.....	8GG
Roberts, Charles.....	8BAJ	Schwartz, Oscar P.....	8AWS	Snyder, William L....	8WC
Robertson, John.....	8BED	Schwartz, Frank A.....	8BDG	Solomon, Garnet S....	8AIT
Robey, George D.....	8WK	Scott, Charles J.....	8AYS	Somers, Warren A.....	8UT
Robinson, Harold C....	8UH	Scott, Hoyt S.....	8BFL	Sonneberger, Carl J..	8BFM
Rodgers, Harry M.....	8BFT	Scott, Thomas W.....	8BJV	Sorensen, Clifford M.	8ABJ
Ross, Harold.....	8BKR	Scripps, William J.....	8CS	South High School....	8APG
Roetzer, Florian.....	8BLP	Scupholm, F. J.....	8CJ	Sparks, Alex. B.....	8OI
Rogers, Bertram C.....	8APF	Seaman, Verclal T.....	8AIC	Spaulding, Adriel H..	8BGI
Rorback, Martin N....	8ADI	Seaman, Walter A.....	8AOE	Speakman, R. Wesley.	8AFU
Rohrer, Harvey B.....	8KI	Sears, George B.....	8LB	Spear, Moncrief A....	8AKL
Rolfe, Ray.....	8ABF	Searing, Robert T.....	8AGP	Spencer, Harry L.....	8ABM
Ropar, Nicholas J.....	8KE	Sears, Raymond W.....	8BKN	Spencer, J. Edmund...	8AGM
Rose, Harry M.....	8VM	Seckel, Theodore D....	8UE	Spiller, Archibald G..	8ACR
Roseburg, Russell J....	8APM	Seely, Stuart W.....	8AIL	Spindler, Frank R....	8AKU
Ross, John E.....	8EE	Sees, Glyn H.....	8DB	Spon, Emil.....	8ARW
Ross, Jordan.....	8EF	Servais, Francis W....	8QD	Sponsler, John B....	8AMN
Ross, Kendrick.....	8AMQ	Shaffer, Wayne L.....	8GW	Springer, Lewis E....	8BGV
Rossback, Carl.....	8AOT	Shaker Heights High School.	8ATV	Squires, Herbert W....	8AMO
Rosser, Bernard P.....	8GD	Shapiro, Stuart.....	8AZU	Stacey, Marshall B....	8BCQ
Roush, Floyd H.....	8BLM	Sharp, Edward I.....	8AOS	Staley, Welland A....	8BHP
Rouston, Gerald L.....	8ABE	Shauk, Robert D.....	8BCY	Stalker, George H....	8AHP
Rowe, Howard J.....	8ASR	Shearer, W. V.....	8DH	Stanton, Walter H....	8AFQ
Roy, Ernest H.....	8BJU	Shepard, Stephen E....	8AWI	Stearley, Robert E....	8BAZ
Royle, Allan R.....	8TX	Shepp, Karl Alex.....	8BIG	Stebbins, Howard N..	8ARQ
Rudenaue, Arthur B....	8TV	Sherman, Nathaniel S..	8BEO	Steele, Frank.....	8AWR
Ruhl, Harold R.....	8AWB	Sherman, Philip T.....	8BHB	Steel High School.....	8BJB
Ruhl, Mark L.....	8OF	Sherwood, Francis.....	8AHD	Stein, David.....	8AFY
Russell, Fred W.....	8BCV	Shima, Raymond F.....	8AYN	Steiner, Leander J....	8BIV
Russell, James G.....	8ABZ	Shinbach, Jerome.....	8ARM	Steiner, Robert S.....	8AKR
Russell, James L.....	8BU	Shollenberger, Leslie W.	8AHW	Steinkamp, George A..	8IA
Ruske, Roy.....	8AFN	Shoop, Robert W.....	8HY	Stellwagen, Arthur M.	8FA
Rust, William L.....	8ADM	Short, Charles.....	8BDT	Stephens, Raymond A.	8ACW
Rutherford, Francis H..	8AER	Shotton, Douglas G....	8ACS	Stephenson, Monroe B.	8BMH
Ryan, Edward E.....	8LL	Shotwell, Charles S., jr	8BFQ	Sterrett, Jackson K..	8AMU
Ryder, Harry M.....	8AAC	Shuck, George F.....	8WM	Stevens, Herbert V....	8AYT
Ryder, Quentin H.....	8AUN	Shugars, John.....	8AWK	Stevens, Stanley.....	8ATW
Sadler, Roy F.....	8QQ	Shumway, Frank R....	8BJT	Stevenson, George L..	8OK
Sage, Thomas.....	8AKE	Sibert, Richard E.....	8IU	Stevenson, Hugh.....	8ANR
Saginaw High School...	8BDL	Siemer, Robert.....	8AWW	Steward, Kenneth M..	8ALO
Safrs, Harley L.....	8LW	Sima, Fred F.....	8ANP	Stewart, Hugh.....	8VQ
Sandison, William Y....	8AWC	Simcox, Paul C.....	8AII	Stocker, Norman.....	8RBA
Sands, Arthur J.....	8WT	Simons, Edward W....	8APA	Stoddard, Ralph N....	8WP
Sanford, Warren D....	8SB	Sincock, Robert M....	8MT	Stoddard, Ralph N. (portable)	8AEP
Sanger, Weldon B.....	8LT	Sirreck, Ernest.....	8HJQ	Stoeckel, Harold D....	8AZT
Sarver, Charles F., jr.	8AJW	Sirrine, Alfred T.....	8JZ	Stolzenbach, Robert W	8KP
Sarver, Frank M.....	8BMB	Skinner, Lloyd H.....	8ASX	Stone, Hubert P.....	8AYG
Savage, Edward.....	8AYL	Skovin, Arthur D.....	8QE	Storch, Howard C....	8ARV
Sawyer, Everett.....	8AZR	Slaker, Kenneth.....	8MI	Stormer, Morris W....	8EH
Sawyer, George W.....	8ATT	Sloat, John A.....	8ADU	Storum, Harold.....	8UI
Sayles, Ralph H., jr....	8IZ	Slocum, Charles C.....	8AGJ	Stout, Harold E.....	8IT
Sayrs, William A.....	8VT	Slocum, Orson B.....	8BNC	Stowe, Allan R.....	8AGL
Schaefer, Frank.....	8AOC	Sloyer, Roy E.....	8ALR	Straffon, Ernest E....	8BFC
Schaefer, George A....	8AUL	Sloyer, W. Glenn.....	8ASS	Strangward, William P.	8BCH
Schaefer, Norbert C....	8AGK	Slusher, Robert.....	8AIQ	Strete, Allen W.....	8BHD
Schaefer, Wayne A....	8HGL	Small, William N.....	8BGH	Stricker, Harold E....	8WZ
Schaffner, Roger R....	8QX	Smallenberger, W. H..	8RD	Strong, Howard E.....	8KA
Schaffner, John P.....	8VR	Smart, John T.....	8KR	Strong, Raymond K....	8ADH
Schell, Frederick T....	8AWQ	Smith, Arthur C.....	8AQB	Struchen, Raymond S..	8IS
Schellenbach, Donald E.	8QK	Smith, Clark W.....	8BGG	Stukey, Raymond E....	8BMW
Scheppner, Albin A....	8QI	Smith, Edmund S., jr.	8BDI	Sturgill, Harrison B..	8AXJ
Schiesel, Frank.....	8AIA	Smith, Ellis A.....	8QV	Stybr, Gilbert.....	8LZ
Schiaack, Norman.....	8OJ	Smith, Elmer.....	8BLR	Sudborough, Guy C....	8ALG
Schlotterbeck, Prescott G.....	8EJ			Sullebarger, John A..	8PZ

## EIGHTH DISTRICT—Continued.

Alphabetically by owners of stations—Continued.

Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.
Sundberg, H. E.	8AII	Victoreen, John A.	8ACH	White, Walter C.	8JI
Surdam, Robert L.	8AYK	Vincent, Charles W.	8AYW	Wiard, Dwight L.	8AZL
Susemihl, Harold R.	8AJG	Voegele, Aloysius L.	8ASQ	Wicke, Ernie J.	8BKY
Sutor, Emmett C.	8AUG	Vogel, Clarence W.	8AUR	Wickizer, Gilbert S.	8BIL
Svoboda, Ladimer H.	8AAC	Vogler, Walter H.	8ASM	Widenor, William R.	8ARI
Swanson, Oscar E.	8MM	Voight, Richard.	8AMP	Wieneke, Edward R.	8AS
Sweeney, Edward A.	8GU	Voll, Clarence M.	8AMC	Wilcox, Chester M.	8BR
Swigard, Walter A.	8AQL	Votzer, Elmer A.	8RS	Wilcox, George E.	8ABS
Swingle, Forrest W.	8AGC	Waddell, John R.	8ACO	Wilcox, Leslie J.	8ASZ
Swisher, Oka V.	8BHL	Waddington, John C.	8APB	Wiley, Virgil G.	8ATU
Sylvester, Kimmel A.	8BEG	Wadsworth, Harry L.	8ATH	Wilhelm, John F.	8BCB
Taber, Ira D.	8BCN	Wagner, Charles H.	8ABY	Wilkinson, Howard E.	8ACN
Tappan, Theron.	8AYD	Wahl, Albert L.	8BBS	Will, Philip, Jr.	8BLI
Talmadge, Ambrose D.	8ATB	Walborn, Harold C.	8AVX	Willard, Donald T.	8HL
Tanger, Claude R.	8AFC	Walke, Glenn A.	8AJS	Williams, Howard T.	8AOW
Tank, Herbert F.	8AB	Walker, Frank.	8AYK	Williams, Lewis D.	8SD
Tarbox, Edwin W.	8VJ	Walker, Warren.	8AJH	Williams, Joseph E.	8LK
Tarbox, F. M.	8CQ	Wall, Karl W.	8BBF	Williamson, George L.	8AEF
Taylor, Charles S.	8PJ	Wallace, Dean N.	8AAF	Wills, John H.	8AQQ
Taylor, Clark J.	8IR	Wallace, P. J.	8PW	Willson, Asbury G., Jr.	8BX
Taylor, Kenneth.	8SW	Waller, Roy W.	8DJ	Wilson, Damon P.	8BIE
Taylor, Laurens A.	8SH	Walleze, Herbert M.	8BQ	Wilson, Earl McK.	8WG
Terbrack, John H.	8AVZ	Walleze, Herbert M. (portable).	8AJB	Wilson, Edgar H.	8BMF
Terry, Harry.	8LN	Walling, Randolph A.	8AZS	Wilson, James E.	8AQX
Thatcher, Everett W.	8GX	Walser, Arthur L.	8BGL	Windom, Loren G.	8AOI
Theis, Carl.	8BKH	Walsh, Harry J.	8DX	Wingert, Leland.	8ANS
Thetreau, Ralph P.	8FX	Walter, Jacob W.	8AVV	Wines, William B.	8AJU
Thiefs, Frank M.	8AQA	Walters, Joseph J.	8AQE	Wingemire, Maurice.	8PO
Thomas, Charles C., Jr.	8BFZ	Wannenmacher, Harvey F.	8MZ	Winter, Harold.	8BLQ
Thomas, Frank P.	8JV	Wargowsky, Fred M.	8AKZ	Wintermantel, Norman G.	8ACB
Thomas, Harris C.	8BAV	Warren, Kenneth L.	8BIJ	Wise, Vernon L.	8CN
Thomas, Norman A.	8AST	Watkins, Leroy E.	8BIZ	Wiseman, Wesley J.	8OT
Thomas, Robert L.	8AUW	Watrous, Ward W., Jr.	8AKQ	Wisterman, Howard E.	8IM
Thomas, William K.	8LF	Wayne, Thomas R.	8WF	Witte, Clarence.	8UJ
Thompson, Owen G.	8AJJ	Weaver, Willis, Jr.	8HO	Witter, Theodore L.	8AUU
Thorpe, Clyde D.	8FV	Webb, Edward.	8AOV	Witzler, Howard F.	8GA
Tidball, Fred D.	8BEF	Webb, Herbert.	8AL	Woese, Carl F.	8AKA
Tiemann, Hellmuth A.	8AFK	Weckel, Wilson E.	8BF	Wohlers, Henry L.	8SA
Todd, Roy M.	8BHY	Weeks, R. Stuart.	8GH	Wolensky, Charles.	8ARD
Towsley, Paul W.	8JJ	Wehner, Thomas, Jr.	8AUS	Wolf, Elmer W.	8ACY
Travis, Fred S.	8JA	Weinig, Robert F.	8DF	Wolfe, Russell C.	8BHI
Traviss, Robert L.	8BIC	Weir, James W.	8UP	Wolter, Hans.	8BK
Tremins, Edward H.	8AYX	Weirick, J. Paul.	8AQZ	Wood, Donald C.	8PC
Trescott, Benjamin H.	8BBO	Weisel, Edward A.	8AGS	Wood, Donald L.	8ASN
Trichter, Marc S.	8BLE	Weiss, John F.	8AQ8	Woodmansee, Harold W.	8MF
Trost, Franklin K.	8BAD	Weiss, Walter A.	8BI	Woodward, Paul F.	8BMJ
The Trudeau Sanatorium.	8BJL	Weissense, Michael M.	8DK	Woodworth, Samuel.	8AWP
Tuck, Stanley H.	8BEU	Weissleder, Howard I.	8APJ	Wortman, Clinton C.	8BKD
Tucker, Sherman.	8AUQ	Weiss, Theo. V.	8APL	Wright, Clarence L.	8AHX
Tummonds, Harry A.	8BAH	Weller, Ralph W.	8ADB	Wright, Elmer C.	8ST
Turrell, Robert M.	8AKV	Welsber, Carl E.	8FO	Wright, J. Warren.	8DC
Tuxill, Alfred R.	8BFK	Wellington, Vernon D.	8MR	Wright, Parke, Jr.	8JY
Tyler, Albert P.	8BK	Wamber, Anthony J.	8LY	Wright, William A.	8DEX
Uhrhane, Francis.	8AQJ	Wendell, Edward.	8GO	Wrigley, Arthur C.	8ALF
Ulmer, James A.	8AJK	Wendell, Jack S.	8BEH	Wueriel, Robert.	8AIF
Underhill, Charles R., Jr.	8BES	Wendler, Edward A.	8AZV	York, L. R.	8BAK
Umberger, Harold N.	8BBM	Wensko, Rudolph W.	8AWJ	Yeager, Edmund N.	8BEJ
Underwood, Delos.	8BDR	Westcott, John MacM.	8AGA	Young, Arthur C.	8BW
Underwood, Francis M.	8DS	Westmair, Ferdinand L.	8BGU	Young, Dana A.	8BPH
Union Central Life Insurance Co. (by W. C. Winal).	8ARS	Westervelt, Frederick B.	8VE	Young, Howard R.	8TO
Uppike, Warren, Jr.	8MG	Weston, Louis A.	8ER	Young, Joel J.	8HJ
Urban, C. E.	8CV	Weston, Robert.	8APD	Young, Rudolph R.	8BHW
Urshel, Harold C.	8BCX	Westvoer, Herbert A.	8BQ	Y. M. C. A. (Cleveland).	8UA
Valley, Wilfred J.	8PG	Wettengel, Robert.	8BFD	Younger, S. David.	8BCS
Van Arsdale, Elvin R.	8BND	Wetzell, Merle M.	8RC	Zaayor, S. H.	8ARG
Van Behren, W. P.	8NK	Whalen, Thomas F., Jr.	8ABL	Zegler, Joseph.	8ASE
Vance, Vern H.	8AJI	Whalen, Thomas F.	8ABJ	Zimmer, Walter E.	8APU
Van Cleve, Robert S.	8AYY	Wheat, Henry A., Jr.	8ABG	Zimmerman, Elmer W.	8AZK
Vandergrift, Albert P.	8NH	Whidden, Glenn S.	8AML	Zimmerman, John L.	8ANV
Vanderveken, Marise.	8ABW	Whitby, Harvie W.	8RT	Zinsmaster, Edgar W., Jr.	8AAE
Van Horn, Mansel D.	8AWY	White, Ernest S.	8AOZ		
Van Kirk, George W.	8FZ	White, Rev. Clifford L.	8AWZ		
Van Tine, Arthur L.	8JO	White, George R.	8AZG		
Ventimiglia, Sam.	8AUD	White, Robert E.	8ANG		
Ver Kamp, Richard J.	8FS				
Vickery, James A.	8KF				

## NINTH DISTRICT.

[Headquarters: Customhouse, Chicago, Ill. The ninth district comprises the States of Indiana, Illinois, Wisconsin, Michigan (Upper Peninsula), Minnesota, Kentucky, Missouri, Kansas, Colorado, Iowa, Nebraska, South Dakota, and North Dakota.]

### ALPHABETICALLY BY CALL SIGNALS.

Call signal.	Owner of station.	Location of station.	Power.
9AA	Cyrus T. Read.....	507 West 62d Street, Chicago, Ill.....	1,000
9AAB	Charles Koerner.....	308 Dane Street, Waterloo, Iowa.....	500
9AAC	Thomas Nugent.....	4359 Lindell Street, St. Louis, Mo.....	1,000
9AAD	Edward Joseph Doyle.....	1440 Chase Avenue, Chicago, Ill.....	1,000
9AAE	Ralph R. Torodo.....	1620 Columbus Avenue, Des Moines, Iowa.....	300
9AAF	Robert H. Bennett.....	2020 Meridian Street, Anderson, Ind.....	1,000
9AAG	Ned Alpert.....	104 Ohio and Pettis Streets, Sedalia, Mo.....	15
9AAH	H. J. Nemece.....	816 14th Street, Cedar Rapids, Iowa.....	1,000
9AAI	Clare K. Bros.....	4619 Dupont Avenue, Minneapolis, Minn.....	1,000
9AAJ	Dudley W. Hart.....	Littleton, Colo.....	1,000
9AAK	Woody Redolf Moore.....	1502 North Lawrence Street, Wichita, Kans.....	500
9AAM	Raynold Moen.....	Colfax, N. Dak.....	50
9AAN	P. B. Parks.....	339 Ashland Avenue, River Forest, Ill.....	970
9AAO	Carl Wilmer Furbberg.....	615 North 10th Avenue, Fargo, N. Dak.....	41
9AAP	Martin Szukalski, jr.....	1027 Windlake Avenue, Milwaukee, Wis.....	500
9AAQ	Theodore F. Leonard.....	Francesville, Ind.....	50
9AAR	E. F. Grosshouser.....	205 Elgin Avenue, Forest Park, Ill.....	15
9AAS	Robert William Field.....	808 Frederica Street, Owensboro, Ky.....	770
9AAT	William Elbert Renshaw.....	Carmi, Ill.....	250
9AAU	Carl Klenk.....	3148 Halliday Avenue, St. Louis, Mo.....	950
9AAV	Richard M. Sherrill.....	2505 Hartzell Street, Evanston, Ill.....	735
9AAW	W. E. Schweitzer.....	4264 Hazel Avenue, Chicago, Ill.....	1,000
9AAX	Bloomington Normal Council Boy Scouts of America.....	Bloomington, Ill.....	
9AAY	Richard Rhodus.....	835 Junior Terrace, Chicago, Ill.....	250
9AAZ	Nelson Helm.....	1457 4th Street, Louisville, Ky.....	90
9AB	Thordarson Electric Manufacturing Co.....	501 South Jefferson Street, Chicago, Ill.....	500
9ABA	Don I. Shepherd.....	St. John, Kans.....	1,000
9ABB	Arthur Miren Butler.....	Clarissa, Minn.....	650
9ABC	Ray S. Thompson.....	Hancock, Minn.....	750
9ABD	Francis T. Pogle.....	3232 South 5th Avenue, Minneapolis, Minn.....	1,000
9ABE	Homer Edgar Clayton.....	650 Arch Street, Indianapolis, Ind.....	1,000
9ABG	Julian Barbari.....	50 Irvine Park, St. Paul, Minn.....	25
9ABH	Stanley Byquist.....	808 West Oakland Avenue, Bloomington, Ill.....	220
9ABI	Clifford Campbell Rens.....	3148 Holliday Street, St. Louis, Mo.....	1,000
9ABJ	William Klorig.....	4404 West 16th Street, Chicago, Ill.....	1,000
9ABK	Fay Fisher Williams.....	Huron, Ind.....	320
9ABL	Marcus L. Potter, jr.....	685 South Greenwood Street, Kankakee, Ill.....	1,000
9ABM	George W. Curran.....	Coloma, Wis.....	18
9ABN	Harold H. Parsons.....	1866 12th Avenue, Moline, Ill.....	750
9ABO	Howard Jesse Smith.....	1144 Waller Avenue, Chicago, Ill.....	500
9ABP	Clayton La Monte Bentley.....	5805 Race Avenue, Chicago, Ill.....	750
9ABQ	H. M. Gilkey.....	1st Street, Columbus Junction, Iowa.....	1,000
9ABR	W. A. Stewary.....	2308 North 13th Street, Terre Haute, Ind.....	600
9ABS	Harry Clinton Stearns, jr.....	134 South 19th Avenue, Maywood, Ill.....	1,000
9AET	Herbert A. McDowell.....	3618 Oakland Avenue, Minneapolis, Minn.....	50
9ABU	V. M. Cousins.....	Carrington, N. Dak.....	60
9ABV	Clifford H. Rogers.....	226 East 6th Street, Hutchinson, Kans.....	200
9ABW	Edward Marhoefer.....	1638 Garfield Boulevard, Chicago, Ill.....	1,000
9ABX	Alexander R. Mehrhof.....	1224 Lunt Avenue, Chicago, Ill.....	5
9ABY	Hamilton Drake Mabry.....	220 Washington Avenue, Albia, Iowa.....	1,000
9ABZ	Thomas L. Rowe.....	1643 West Adams Street, Chicago, Ill.....	440
9AC	George L. Winberg.....	6651 Maryland Avenue, Chicago, Ill.....	250
9ACA	Merle Lester Baker.....	1710 Warren Avenue, Chicago, Ill.....	440
9ACB	Lorraine F. Jones, Ill.....	519 North Taylor Avenue, Kirkwood, Mo.....	1,000
9ACC	James Edwin Robinson.....	1111 Main Street, Bloomington, Ill.....	260
9ACD	Stanley A. Vye.....	200 5th Street, Minneapolis, Minn.....	500
9ACE	William M. Eteu.....	626 North 9th Street, LaFayette, Ind.....	500
9ACF	Joseph E. Smith.....	4320 Federal Building, Denver, Colo.....	550
9ACG	Walter E. Blust.....	1001 Wisconsin Street, Sheboygan, Wis.....	1,000
9ACH	Harry M. Riddle.....	R. R. No. 2, Syracuse, Ind.....	1,000
9ACI	Frank Wozniak.....	5123 Ada Street, Chicago, Ill.....	45
9ACJ	Herbert Davis.....	5647 Laflin Street, Chicago, Ill.....	1,000
9ACL	Wesley John Niebergall.....	406 Peoria Avenue, Mendota, Ill.....	500

## NINTH DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
9ACM	Hubert J. Steffen	821 National Avenue, Sheboygan, Wis.	550
9ACN	John G. Kraus	1611 North 8th Street, Sheboygan, Wis.	550
9ACO	Otto Frank Volta	Lone Tree, Iowa	1,000
9ACB	Nanco C. Bos	200 South Humphrey Avenue, Oak Park, Ill.	500
9ACP	Donald Edward Hooker	Box 164, Carpentersville, Wis.	100
9ACQ	F. William Jung	353 Lincoln Street, Woodstock, Ill.	134
9ACS	Edwin F. Nelson	450 West 2d Street, Superior, Wis.	880
9ACT	Harvey F. Williamson, jr.	2402 East 1st Street, Duluth, Minn.	50
9ACU	Oshkosh State Normal School	Algona Street, Oshkosh, Wis.	48
9ACV	Foss C. Hush	Red Oak, Iowa	750
9ACW	Edwin Gobrecht	302 St. James Street, Waukegan, Ill.	500
9ACX	R. Malcolm Koch	1406 Penn Street, Evansville, Ind.	110
9ACY	Paul R. Romey	328 North Chauncey Street, Columbia City, Ind.	1,000
9ACZ	R. V. Swearingen	Box 275, Burlington, Iowa	1,000
9AD	Donald Niels Buck	5332 Kenmore Avenue, Chicago, Ill.	1,000
9ADA	Lester Marholz	4530 Troy Street, Chicago, Ill.	250
9ADB	Lloyd Moses Miller	Winfield, Iowa	1,000
9ADC	Rolla Grandle	Cherokee, Kans.	100
9ADD	William F. Byers	212 Troy Street, Chicago, Ill.	250
9ADE	Charles E. Gutke	4153 Hartford Street, St. Louis, Mo.	20
9ADF	W. M. Edmont	1530 Minnesota Avenue, Duluth, Minn.	500
9ADG	Robert G. Krueger	477 30th Avenue, Milwaukee, Wis.	18
9ADH	John B. O'Connell	6218 Ellis Avenue, Chicago, Ill.	500
9ADI	Clarence Edward Boardman	929 8th Avenue, Kenosha, Wis.	1,000
9ADJ	George Sheldon Hogeboom	810 West 6th Avenue, Topeka, Kans.	300
9ADK	George W. Granel	St. Louis Street, Lebanon, Ill.	1,000
9ADL	Raymond Dewey Johnson	617 South Leebrick Street, Burlington, Iowa	450
9ADM	Ralph Barnett	3622a Defenty Street, St. Louis, Mo.	500
9ADN	Laurence W. Franklin	267 Wood Street, West LaFayette, Ind.	250
9ADO	Philip M. Sidler	11916 Normal Avenue, Chicago, Ill.	50
9ADP	Wendell Powers Webb	1220 Washington Street, Waterloo, Iowa	1,000
9ADQ	Leverne H. Bork	709 Kemp Avenue, Watertown, S. Dak.	500
9ADR	Raymond G. Blackett	Main Street, Cherokee, Kans.	50
9ADS	Fred R. Dornier	1215 Hartford Street, LaFayette, Ind.	1,000
9ADT	Harold E. McCord	4113 North Kilbourn Avenue, Chicago, Ill.	250
9ADU	Miles Robley Stireman	701 Spies Street, Menominee, Mich.	1,000
9ADV	John H. Williams	Roanoke, Ill.	500
9ADW	John Lockett	66 Esser Road, Winnetka, Ill.	680
9ADX	Warner W. Newcomb	847 Humboldt Street, Denver, Colo.	500
9ADY	Charles H. Atchison	6639 Hancock Avenue, St. Louis, Mo.	200
9ADZ	Raymond O. Gilbert	5 Spriggs Block, Grand Forks, N. Dak.	25
9AE	Robert Nelson Jones	309 Linn Street, Boone, Iowa	980
9AEA	Edwin Eldred Moore	309 Sherman Street, Joliet, Ill.	1,000
9AEB	Charles W. Wirtanen	881 North LaSalle Street, Chicago, Ill.	35
9AEC	Kenneth D. Fry	22 South Spring Avenue, LaGrange, Ill.	80
9AED	Raymond Leydig	121 Emporia Street, Eldorado, Kans.	1,000
9AEE	Raymond Boyd Neil	8th Street and 21st Avenue, Minneapolis, Minn.	1,000
9AEF	Theo B. Lowell	1930 Palm Street, St. Louis, Mo.	520
9AEG	Ira Graham	1137 West Central Street, Eldorado, Kans.	1,000
9AEH	Robert D. White	1619 Madison Street, LaCrosse, Wis.	1,000
9AEI	Rudolf A. Teschen	2319 Wells Street, Milwaukee, Wis.	500
9AEJ	Bertram Wick	835 Broadway, Fargo, N. Dak.	500
9AEK	Harmon Bridwell Deal	College Hill, Cape Girardeau, Mo.	1,000
9AEN	Elton W. Walker	350 Florence Street, Houghton, Mich.	900
9AEO	John Joseph Short	6122 Marshfield Avenue, Chicago, Ill.	75
9AEP	Joseph Hampel	2203-A South 11th Street, St. Louis, Mo.	750
9AEQ	William Harlan Gass	413 7th Avenue, Shenandoah, Iowa	1,000
9AER	David Krueger	1948 West 59th Street, Chicago, Ill.	9
9AES	Bertram W. Heuvelman	3141 Sawyer Avenue, Chicago, Ill.	500
9AET	Russell Stier	1058 North Lorel Avenue, Chicago, Ill.	500
9AEU	Howard Havlik and Harry C. Harvey	David City, Nebr.	75
9AEV	Bertram G. Spinner	3920 North Kostner Avenue, Chicago, Ill.	500
9AEW	Carl W. Berry	930 First Avenue, Sioux Falls, S. Dak.	1,000
9AEX	Joseph H. Brattain	217 North High Street, Muncie, Ind.	440
9AEY	Earl H. Beardmore	Glasco, Kans.	1,000
9AEZ	Wallace R. Smith	2311 West 3d Street, Duluth, Minn.	530
9AF	Ralph Eugene Brooks	27 West Williams Street, Hammond, Ind.	300
9AFA	Paul W. Elmquist	1517 Portland Avenue, Minneapolis, Minn.	250
9AFB	Robert D. Stewart	Oakland, Wis.	880
9AFC	William H. Guhman	4531 Washington Street, St. Louis, Mo.	500
9AFD	Leo J. Arthurs	121 24th Street, Kearney, Nebr.	500
9AFE	Principia High School	Page and Belt Avenues, St. Louis, Mo.	1,000
9AFF	William P. Atchison	1314 Galena Street, Freeport, Ill.	500
9AFG	Lineus Lauger	Olds, Iowa	25
9AFH	Ray Orville Wolf	Rockport, Mo.	15
9AFI	George Arthur Tracy	122 Hubbell Avenue, Houghton, Mich.	1,000

## NINTH DISTRICT—Continued.

## Alphabetically by call signals—Continued.

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
9AFJ	C. Vincent Carroll.....	315 Sunnyside Avenue, Valley City, N. Dak.....	10
9AFK	Bernard Shallow.....	653 78th Avenue, West Allis, Wis.....	1,000
9AFL	Carl S. Tunwall.....	2426 9th Street, Fort Dodge, Iowa.....	1,000
9AFM	Owen K. Lee.....	607 Maple Street, Fort Atkinson, Wis.....	500
9AFN	Donald Howe Stover.....	725 West Avon Street, Freeport, Ill.....	30
9AFO	Clement Augustus Portman.....	409 Peashway Street, South Bend, Ind.....	475
9AFP	Richard B. Black.....	1002 Belmont Avenue, Grand Forks, N. Dak.....	220
9AFQ	Independent School District No. 5.....	300 Forest Avenue, Vermilion, S. Dak.....	440
9AFS	William C. Lundquist.....	Winfield, Iowa.....	
9AFT	Eugene W. Applebaum.....	5650 Indiana Avenue, Chicago, Ill.....	50
9AFU	William J. Morey.....	5413 Ferdinand Street, Chicago, Ill.....	900
9AFV	Charles Earl Tweedle.....	335 Calumet Avenue, Hammond, Ind.....	500
9AFX	Karl Vincent Nyquist.....	Stramburg, Nebr.....	770
9AFY	Lincoln Fred Kielsmeier.....	2743 Dunkled Street, Denver, Colo.....	25
9AFZ	Wayland Gilbert.....	Starr and Dill Streets, Burlington, Iowa.....	500
9AG	Ralph S. Drummond.....	5421 Crystal Street, Chicago, Ill.....	860
9AGA	Mark Madigan.....	Maple Lake, Minn.....	750
9AGB	George S. Holly.....	7402 Maryland Avenue, Chicago, Ill.....	500
9AGC	J. Emerson Tanner.....	57 West Vine Street, Canton, Ill.....	12
9AGD	Herbert A. Eggert.....	5721 Maryland Avenue, Chicago, Ill.....	500
9AGE	Frederick G. Jensen.....	550 Milwaukee Street, Menasha, Wis.....	15
9AGF	Clarence J. M. Olsen.....	1900 Park Avenue, Chicago, Ill.....	1,000
9AGH	David Wendell Owens.....	220 West Jackson Street, Muncie, Ind.....	300
9AGI	John Montague.....	384 24th Street, Milwaukee, Wis.....	80
9AGK	Sheldon High School.....	State and Elm Streets, Chicago, Ill.....	500
9AGL	Raymond D. Hutchens.....	5608 Broadway, Chicago, Ill.....	300
9AGM	John William Pfahler.....	204 Sixth Street, Wilmette, Ill.....	650
9AGN	Reul I. Sande.....	712 Boulevard Avenue, Grand Forks, N. Dak.....	500
9AGP	Percival Robert Piper.....	3763 Wabash Avenue, Chicago, Ill.....	250
9AGQ	Lexington Radio Club.....	Care of St. Paul's School, West Short Street, Lexington, Ky.....	750
9AGR	Howard Stevenson Geiser.....	150 North Court Street, Crown Point, Ind.....	50
9AGS	Fred Dumont Hamby.....	505 Main Street, Aurora, Ill.....	1,000
9AGT	Laurence E. Hebal.....	328 McCulloch Street, Stevens Point, Wis.....	1,000
9AGU	John G. Kreer.....	1525 Lunt Avenue, Chicago, Ill.....	1,000
9AGV	Wayne M. Stack.....	1618 Edgewater Avenue, Chicago, Ill.....	250
9AGW	Charles A. Erhart.....	1221 South Harding Avenue, Chicago, Ill.....	500
9AGX	Robert Bugby Applegate.....	East Boulevard, Western Springs, Ill.....	250
9AGY	Norman Reeve.....	Chestnut Street, Western Springs, Ill.....	1,000
9AGZ	George R. Frost (North Radio Club).....	801 North Dearborn Avenue, Chicago, Ill.....	10
9AH	William W. Bailey.....	4157 Berkeley Avenue, Chicago, Ill.....	500
9AHA	Norman Holdsworth.....	134 South Hamlin Avenue, Chicago, Ill.....	500
9AHB	Oliver Henry L. Sieckmann.....	1945a Sullivan Avenue, St. Louis, Mo.....	1,000
9AHC	Harold Demmer.....	Ellendale, N. Dak.....	150
9AHD	Willis Strong.....	1115 Chestnut Street, Wilmette, Ill.....	1,000
9AHE	Streator Township High School.....	Streator, Ill.....	1,000
9AHF	James Burnham.....	536 Roslyn Road, Kenilworth, Ill.....	1,000
9AHG	Harry Olson.....	Mount Pleasant, Iowa.....	50
9AHH	Robert D. Wahlstrom.....	1711 Estes Avenue, Chicago, Ill.....	300
9AHI	John C. McPhee.....	603 Mulberry Street, Muncie, Ind.....	1,000
9AHJ	Edwin L. Eldredge.....	3520 Reta Street, Chicago, Ill.....	250
9AHK	George Alston Clayberg.....	214 Oak Park Avenue, Oak Park, Ill.....	1,000
9AHL	George B. Klump.....	138 South Grove Avenue, Oak Park, Ill.....	250
9AHM	Robert D. Wahlstrom.....	330 Webster Avenue, Chicago, Ill.....	500
9AHN	James Goslee Cowling, Jr.....	572 Kenwood Boulevard, Racine, Wis.....	500
9AHO	Irving H. Strassman.....	1064 38th Street, Milwaukee, Wis.....	550
9AHP	James Harold Stroup.....	Holmes, Iowa.....	24
9AHR	Lewis Franklin Hall.....	25 Austin Avenue, Cicero, Ill.....	1,000
9AHS	Mt. Sterling Radio Association.....	Main Street, Mount Sterling, Ill.....	1,000
9AHT	Paul C. Ellis.....	424 Broadway, Excelsior Springs, Mo.....	550
9AHU	Earl James Seifert.....	3718 North Avenue, Milwaukee, Wis.....	30
9AHV	Spencer Grove.....	442 East 34th Street, Chicago, Ill.....	500
9AHW	Otto G. Schmidt.....	6528 Binney Street, Omaha, Nebr.....	500
9AHX	Albert R. Hedgoc.....	6686 Olympia Street, Chicago, Ill.....	500
9AHY	Walter Gustafson.....	611 Division Street, Lockport, Ill.....	1,000
9AHZ	George H. Shirling.....	3849 East 62d Street, Kansas City, Mo.....	500
9AI	Thomas F. Colfer.....	3935 Westminster Street, St. Louis, Mo.....	330
9AIA	Howard H. Smith.....	2324 Hartzell Street, Evanston, Ill.....	5
9AIB	Charles L. Rawlings.....	1322 Pleasant Street, Indianapolis, Ind.....	500
9AIC	J. Donald Vandercook.....	216 Haven Road, Elmhurst, Ill.....	750
9AIE	Robert C. Wood.....	Albany, Ill.....	30
9AIF	Charles Theodore Norton.....	521 West 11th Street, Sioux Falls, S. Dak.....	77

## NINTH DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power.
9AIG	Frederick D. Christopherson.	731 West 18th Street, Sioux Falls, S. Dak.	Watts.
9AIH	Nathaniel Cutright Smith.	912 Glen Oak Avenue, Peoria, Ill.	330
9AIJ	Paul Gerhard Farseth.	354 South 9th Avenue, Fargo, N. Dak.	1000
9AIK	Lewis Burson Lloyd.	47 West Vine Street, Canton, Ill.	500
9AIL	Edward Francis Spadoni.	5429 73d Court, Summit, Ill.	12
9AIM	Rudolf William Martin.	R. R. No. 3, Box 100, West Bend, Wis.	1,000
9AIN	Lawrence M. Blakey.	515 Jackson Street, Auburn, Ill.	24
9AIO	William E. Sanders.	Hooper, Nebr.	500
9AIP	Harry A. Oleson.	Gypsum, Colo.	500
9AIQ	Stanley Fisher.	1572 Packard Avenue, Racine, Wis.	15
9AIR	Harry C. Humberston.	143 West 63d Street, Chicago, Ill.	250
9AIS	Allen Roetken.	3540 Park Drive, Covington, Ky.	25
9AIT	John J. Knezacek.	1259 South 13th Street, Omaha, Nebr.	1,000
9AIU	Elmer Baseman.	252 North Porter Street, Elgin, Ill.	500
9AIV	Walter Harvey Hathaway.	517 North Main Street, Crown Point, Ind.	300
9AIW	Floyd Emerson Dillard.	Auburn, Nebr.	40
9AIX	Robert DeVeauxelle Logan.	3931 Galena Street, Milwaukee, Wis.	880
9AIY	Francis Z. Schmitz.	429 North Central Avenue, Austin, Ill.	220
9AIZ	Alvin J. Simandl, and Erwin Frank Preuss.	751 16th Street, Milwaukee, Wis.	1,000
9AJ	Harvey Hall.	1731 Winona Street, Chicago, Ill.	500
9AJA	Harry A. Mackley.	420 Deckman Street, Peoria, Ill.	15
9AJB	Elden F. Horn.	1321 Newport Avenue, Chicago, Ill.	990
9AJC	Ora A. Koch.	Kingston, Ill.	260
9AJD	Rodney Reid.	Tipton, Iowa.	450
9AJE	Barney H. Hartley.	West Highland Street, Anthony, Kans.	250
9AJF	Charles Earl Paulson.	630 North B Street, Oskaloosa, Iowa.	100
9AJG	Arthur Hochlentner.	2509 North Spaulding Avenue, Chicago, Ill.	30
9AJH	Clyde Herbert Rickey.	Winfield, Iowa.	600
9AJI	John G. Beckley.	315 North 5th Avenue, LaGrange, Ill.	1,000
9AJJ	Harvey F. Kohnitz.	218 West 7th Street, Duluth, Minn.	500
9AJK	Joseph Lloyd Grav.	Lathrop, Mo.	500
9AJL	Robert Wasson Whitely.	420 College Hill Avenue, Oskaloosa, Iowa.	135
9AJM	Albert William Heyman.	408 8th Street SE., Minneapolis, Minn.	18
9AJN	Henley Blair.	1214 Elmerine Avenue, Jefferson City, Mo.	550
9AJO	Frank E. Hutton.	5940 Vernon Avenue, St. Louis, Mo.	385
9AJP	Albert P. Upton.	2328 Taylor Street, Minneapolis, Minn.	500
9AJQ	George Bennett Ferree.	708 North Goodwin Avenue, Urbana, Ill.	240
9AJR	Murray L. Rich.	412 Garrard Street, Covington, Ky.	36
9AJS	Carl James Dick.	400 State Street, Blair, Nebr.	1,000
9AJT	Francis J. Lyle and Howard P. Poole.	Adams, Nebr.	1,000
9AJU	Robert Landre.	600 Marinette Avenue, Menominee, Mich.	1,000
9AJV	Edgar J. Jallas.	6539 Bedford Avenue, Omaha, Nebr.	500
9AJZ	Herbert Wright Prascke.	218 LaSalle Street, Streator, Ill.	200
9AK	Henry Klaus.	Eureka, Ill.	1,000
9AKA	Kenneth Burnes.	5151 Washington Avenue, St. Louis, Mo.	1,000
9AKB	John Iven Orrmann.	1392 Island Avenue, Milwaukee, Wis.	400
9AKC	Earl Henry Waltz.	R. F. D. No. 1, Box 73, East Alton, Ill.	180
9AKD	Frank Libbe.	744 North Allen Street, South Bend, Ind.	550
9AKE	Charles O. Jones.	911 East Main Street, Streator, Ill.	250
9AKF	Ferris McKesson.	819 Baker Avenue, Menominee, Mich.	250
9AKG	George H. Salter.	1303 38th Street, Rock Island, Ill.	40
9AKH	Lawrence Leon Zehrung.	1027 Home Avenue, Fort Wayne, Ind.	1,000
9AKI	Harold C. Edwards.	909 Kansas Street, Independence, Mo.	1,000
9AKJ	Carl King.	1215 Hasbrook Avenue, Kansas City, Kans.	500
9AKK	Sylvester Clayton.	237 South Park Avenue, Sedalia, Mo.	500
9AKL	Frank Joseph Menninger.	421 Garrard Street, Covington, Ky.	8-1
9AKM	David Livingston.	3609 Park Hill Avenue, Milwaukee, Wis.	495
9AKN	Sydney G. Frazier.	412 East Ormsby Street, Louisville, Ky.	50
9AKO	Fred Clarke.	6712 Greenview Avenue, Chicago, Ill.	88-1
9AKP	Harold C. Mattes.	4339 Monticello Avenue, Chicago, Ill.	225
9AKQ	Irvin Dennis Linehan.	4543 Greenview Avenue, Chicago, Ill.	250
9AKR	Albert Conrad Mertz.	Box 306, Mount Carroll, Ill.	500
9AKS	Otto Henry Scholz.	1005 24th Street, Milwaukee, Wis.	350
9AKT	Roland Clark Wagner.	1411 Walnut Street, Murphysboro, Ill.	180
9AKU	William Franklin Ridgway.	227 Clark Avenue, Freeport, Ill.	75
9AKV	James S. Cavallo.	1633 West Adams Street, Chicago, Ill.	220
9AKW	Allen O. Buseuth.	Deerfield, Wis.	500
9AKX	Arthur J. Anderson.	610 8th Street, S.W., Aberdeen, S. Dak.	1,000
9AKY	Leslie Jenks.	1028 Vine Street, LaCrosse, Wis.	260
9AKZ	Montie Van Buren.	151 Main Street, Menominee, Mich.	250
9AL	Julius Amos Thomsen.	3407 LeMoynes Street, Chicago, Ill.	440
9ALA	Donald Edwin Cook.	Winfield, Iowa.	50
9ALC	LaFayette M. Hunter, M. D.	Kellog Building, Coffeyville, Kans.	990
9ALD	Marion Woodrow Taylor.	R. R. No. 1, Owensboro, Ky.	24
9ALE	Warner and Waldo Russell.	Winfield, Iowa.	500



## NINTH DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
9ALF	Wallace W. Weedfall.....	3407 Olive Street, Kansas City, Mo.....	200
9ALG	Howard Lester Ford.....	1123 Dayton Avenue, Wichita, Kans.....	1,000
9ALH	James S. Howe.....	Kingston, Ill.....	310
9ALI	Jack Lewis.....	215 Galesburg Road, Knoxville, Ill.....	20
9ALJ	Harold Pomeroy Hutchison.....	Excelsior, Minn.....	1,000
9ALK	Telford H. Smith.....	4228 Ohio Street, Omaha, Nebr.....	500
9ALL	Boyd Phelps.....	Manitou Station, Route No. 2, Excelsior, Minn.....	500
9ALM	Scott R. Wilson.....	Pringhar, Iowa.....	500
9ALN	Chester Emerald Watkins.....	119 West 4th Street, Caney, Kans.....	1,000
9ALO	Norman Keith Rathmann.....	Lincoln Street, Blair, Nebr.....	1,000
9ALP	Marshall Stewart Winstanley.....	815 Vincennes Street, New Albany, Ind.....	25
9ALQ	Leland Barnes Firman.....	Larimore, N. Dak.....	50
9ALR	Mark Hubert Doll.....	602 64th Avenue, West Allis, Wis.....	25
9ALS	Raymond L. Smith.....	3005 Fulton Street, Chicago, Ill.....	400
9ALT	Anton Joseph Rank.....	670 Richmond Street, Appleton, Wis.....	500
9ALU	Leonard Leatherman.....	415 West 6th Avenue, Hutchinson, Kans.....	750
9ALV	Russell Swenson.....	R. R. No. 4, Syracuse, Ind.....	100
9ALY	Arthur R. Pursell.....	921 Eighth Street, Goshen, Ind.....	500
9ALZ	John E. Housekeeper.....	1201 Dayton Street, South Bend, Ind.....	500
9AM	Henry Flesvig.....	743 West 28th Street, Chicago, Ill.....	500
9AMA	Sam Cook Blair.....	103 West McCarty Street, Jefferson City, Mo.....	500
9AMB	Donald Lewis Hathaway.....	1575 Pennsylvania Street, Denver, Colo.....	1,000
9AMC	James M. Nalbach.....	304 East South Street, Moweaqua, Ill.....	20
9AMD	Richard Lysle Lybarger.....	1926 North 25th Street, Kansas City Kans.....	500
9AME	William Reynolds.....	Derby, Colo.....	50
9AMF	Glenn Arthur Duis.....	1002 East Main Street, Streator, Ill.....	250
9AMG	Leon Leonard Rentschler.....	715 13th Street, Atchison, Kans.....	30
9AMH	Hector Randolph Skifter.....	201 North Lincoln Street, Northfield, Minn.....	300
9AMI	J. Emerson Decker.....	119 Iowa Street, Mason City, Iowa.....	250
9AMK	Leon Adams Faber.....	Mendota, Ill.....	550
9AML	Edwin Weyerhaeuser Davis.....	3052 10th Avenue, Rock Island, Ill.....	250
9AMM	Boy Scouts of America.....	Camp Checangue, Palatine, Ill.....	20
9AMN	Benedict D. Brankey.....	4428 Gladys Avenue, Chicago, Ill.....	500
9AMO	Henry George Pfister.....	1412 Syracuse Street, Columbus, Ind.....	550
9AMP	Kenneth R. Caldwell.....	5424 Prairie Avenue, Chicago, Ill.....	500
9AMQ	Leo Frank Dechant.....	1545 Flett Street, Racine, Wis.....	1,000
9AMR	Harvey D. Matteson.....	334 West South Street, DeKalb, Ill.....	15
9AMS	John Russell Dye.....	504 50th Street, East St. Louis, Ill.....	1,000
9AMT	John Thomas Pegg.....	Fountain City, Ind.....	750
9AMU	Chauncey Hoover.....	210 East State Street, Marshalltown, Iowa.....	500
9AMV	Jerome Mitchell Hartman.....	Signal Hill Place, Edgemont Station, East St. Louis, Ill.....	500
9AMW	Howard Hill Smith.....	1308 Stoughton Street, Urbana, Ill.....	5
9AMX	Ellis Errickson.....	1011 University Avenue, Grand Forks, N. Dak.....	1,000
9AMY	Stuart Gates.....	445 North 28th Street, Louisville, Ky.....	50
9AMZ	Edward Wilson Kimbark.....	926 Michigan Avenue, Evanston, Ill.....	400
9AN	Seth N. Witts.....	Central High School, St. Paul, Minn.....	1,000
9ANB	Harry A. Boyce, Jr.....	513 Walnut Street, Mount Vernon, Ind.....	1,000
9ANC	Howard Wareberg.....	1730 Hancock Street, Chicago, Ill.....	25
9AND	Paul Watt Shoemaker.....	416 Washington Street, Bluffton, Ind.....	925
9ANE	James E. Marshall.....	5520 Walton Street, Chicago, Ill.....	550
9ANF	Francis William Haynes.....	David City, Nebr.....	250
9ANG	John Henry Geyer.....	823 Center Street, Racine, Wis.....	250
9ANH	Edward J. Lehman, Jr.....	509 North Clinton Street, Bloomington, Ill.....	500
9ANI	Lyle Larilyn Fisher.....	309 Centennial Street, Muncie, Ind.....	600
9ANJ	Archibald C. Scofield.....	Spring Grove, Minn.....	15
9ANK	Leo Randolph Adams.....	Post Office Box 162, North Liberty, Ind.....	500
9ANL	Richard Charles Matthews.....	715 Buchanan Street, Topeka, Kans.....	500
9ANM	Westall Philip Shaffer.....	1307 West Seventh Street, Davenport, Iowa.....	220
9ANN	Eugene Adrian Willingham.....	311 East Maple Avenue, Beaver Dam, Wis.....	15
9ANO	John Duncan Cox.....	1027 Messanie Street, St. Joseph, Mo.....	12
9ANP	Myron Edward Miller.....	766 East 5th Street, St. Paul, Minn.....	500
9ANQ	Lonie Vie Wells.....	2207 Richardson Avenue, Kansas City, Kans.....	250
9ANR	Franklin W. Pierce.....	2415 19th Avenue, Rock Island, Ill.....	220
9ANS	Clarence A. Gunther.....	320 40th Street, Omaha, Nebr.....	500
9ANT	R. Maurel Koster.....	2522 Elliott Street, Louisville, Ky.....	25
9ANU	John H. Martin.....	Chandlerville, Ill.....	30
9ANV	George Alexander Wilson III.....	650 Gooding Street, LaSalle, Ill.....	1,000
9ANW	James Francis Wainwright.....	312 Florence Street, Blue Island, Ill.....	550
9ANX	Roy H. Collins.....	701 East Miller Street, Bloomington, Ill.....	1,000
9ANY	Daniel William Snyder.....	798 Western Street, Blue Island, Ill.....	550
9ANZ	Lloyd Arthur Browne.....	2943 North Broadway, Indianapolis, Ind.....	500
9AO	Fred Schoenwolf.....	1917 Warner Avenue, Chicago, Ill.....	1,000
9AOA	Lynn W. Wixson.....	Alexis, Ill.....	1,000
9AOB	Clarence Foster Kramer.....	414 East Pearl Street, Lebanon, Ind.....	30
9AOC	Richard Harlan Atherton.....	1206 Perry Street, Davenport, Iowa.....	500

## NINTH DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
9AOD	Delo Selig	1333 New Hampshire Street, Lawrence, Kans.	100
9AOE	Daniel Walter Gellerup	688 Crauer Street, Milwaukee, Wis.	500
9AOF	Arnold Claude Harrington	Prospect Street, Maquoketa, Iowa	500
9AOG	Clifford E. Himoe	739 Ohio Street, Lawrence, Kans.	500
9AOH	Willard George Cooper	604 Tama Street, Boone, Iowa	500
9AOI	Vernor Hooper Cook	401 4th Avenue, Ann Arbor, Mich.	250
9AOJ	Charles Nelson Nebel	1320 Anthony Street, Columbia, Mo.	1,000
9AOK	George Allen Marks	3101 Corby Street, Omaha, Nebr.	1,000
9AOL	F. B. Kribs	620 Marion Street, St. Louis, Mo.	550
9AOM	Walter J. Skrainka and Ralph Nicholas Skrainka.	4235 Lindell Boulevard, St. Louis, Mo.	250
9AON	Robert Lewis Coe	607 Linden Avenue, Clayton, Mo.	1,000
9AOO	P. N. Maynard	313 Linn Street, Boone, Iowa	990
9AOP	Leslie Anderson	831 Buena Avenue, Chicago, Ill.	500
9AOQ	Dwight L. Barr	Lot Street, Gibson City, Ill.	500
9AOR	James H. Haeter	Pequot, Minn.	1,000
9AOS	Oscar H. Jekel	221 East Jefferson Street, Kirkwood, Mo.	500
9AOT	Walfred Emanuel Johnson	4216 North Paulina Street, Chicago, Ill.	500
9AOU	Jack R. Whitney	918 South Commercial Avenue, Eagle Grove, Iowa	50
9AOV	Frank E. Churchill	First West Street, Alexis, Ill.	250
9AOW	Clarence L. Gunderson	1006 St. John Street, Albert Lea, Minn.	500
9AOX	Frank Rudich	1500 South Ridgway, Chicago, Ill.	500
9AOY	Jack A. Callanan	819 Lawrence Avenue, Chicago, Ill.	500
9AOZ	Benjamin F. Haecker, Post No. 466, American Legion.	Eureka, Ill.	18
9AP	Edwin George Cunningham	304 West Washington Street, Champaign, Ill.	1,000
9APA	Albert E. Dowling	832 South 50th Street, Omaha, Nebr.	500
9APB	Robert James Fimmel	621 East Water Street, Pontiac, Ill.	250
9APC	University of South Dakota	221 North Harvard Street, Vermillion, S. Dak.	1,000
9APD	French Smith Miller	4623 Maryland Avenue, St. Louis, Mo.	500
9APE	Lowell Stanford Orth	1412 North Adams Street, Mason City, Iowa.	1,000
9APF	Wyllis Gannett Stanton	5162 Cabanne Street, St. Louis, Mo.	750
9APG	Arthur William Garber	Cazenovia, Ill.	500
9APH	Burton W. Depue	7490 Sheridan Road, Chicago, Ill.	250
9API	Robert Jackson	5511 Sangamon Street, Chicago, Ill.	250
9APJ	Albert Anderson	6236 Normal Boulevard, Chicago, Ill.	250
9APK	Harry Brooks Smith	1546 Fargo Street, Chicago, Ill.	1,000
9APL	Richard Edward Morris	3017 South 2d Avenue, Minneapolis, Minn.	25
9APM	Malcolm A. Smith	136 South 11th Street, Richmond, Ind.	500
9APN	Jacob Carl Thomas	Box 685, David City, Nebr.	50
9APO	Frank Lazarik	3456 North Irving Avenue, Chicago, Ill.	500
9APP	Leo Klier	3609 West 26th Street, Chicago, Ill.	500
9APQ	Marvin W. Lohman	454 South 14th Street, Richmond, Ind.	770
9APR	Horace E. Crawford	Olds, Iowa.	90
9APS	Aloys Deppenbrack	1023 Russell Avenue, Covington, Ky.	1,000
9APT	Austin W. Zingg	Winfield, Iowa.	72
9APU	Edward Carstedt	2307 11th Avenue A	250
9APV	John A. Hall	1016 Iglehart Avenue, St. Paul, Minn.	1,000
9APW	Maurice Gordon Goldberg	711 Dayton Avenue, St. Paul, Minn.	880
9APX	Frank L. Taylor	824 South Street, Sault Ste. Marie, Mich.	500
9APY	Robert Tucker	1516 South Lawrence Street, Wichita, Kans.	500
9APZ	Everett Vogel	40 15th Street, Newport, Ky.	1,000
9AQ	Merwyn Street	6640 Parrell Avenue, Chicago, Ill.	24
9AQA	Frank C. Weeks	701 Randolph Street, Champaign, Ill.	1,000
9AQB	Lewis Leroy John	Mulyane, Kans.	15
9AQC	Kenneth P. Stiles	1121 South 27th Street, Omaha, Nebr.	500
9AQD	Bert Bass	230 North Atchison Street, Eldorado, Kans.	500
9AQE	Frank Frazier Adams	115 South Summit Street, Eldorado, Kans.	500
9AQF	Paul William Sherman	447 South Street, Woodstock, Ill.	15
9AQG	Henry Adams Tindall	215 East Seymour Street, Muncie, Ind.	500
9AQH	I. Emil Schmidt	5031 Kildare Avenue, Chicago, Ill.	1,000
9AQI	Lawrence Shender	1517 South Trumbull Street, Chicago, Ill.	500
9AQJ	Daniel Ralph Werner	432 South 15th Street, Terre Haute, Ind.	250
9AQK	John Alister Hutcheson	505 North 3d Street, Grand Forks, N. Dak.	60
9AQL	Lester A. Wolf	920 Eleventh Street, South Bend, Ind.	150
9AQM	Wilford G. Cooley	1818a State Street, Granite City, Ill.	500
9AQN	Irving Adrian Pratt	3308 Elliott Street, Minneapolis, Minn.	550
9AQO	Walter William Weidling	1699 17th Street, Milwaukee, Wis.	500
9AQP	Norris Berge	Deerfield, Wis.	1,000
9AQQ	Warren Reynolds Radeliff	Box 165, Dexter, Kans.	250
9AQR	Henry Goldenberg	3015 Olive Street, Kansas City, Mo.	10
9AQS	Francis J. Bergers	107 Turner Boulevard, Omaha, Nebr.	500
9AQT	Harold Lange	541 State Street, Racine, Wis.	250
9AQU	Robert C. Dunn	5225 Maple Avenue, St. Louis, Mo.	60

## NINTH DISTRICT—Continued.

Alphabetically by call signals—Continued.

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
9AQV	Donald Bould	2544 Pleasant Avenue, Minneapolis, Minn.	350
9AQW	Ivan Alan Frane	Eureka, Ill.	990
9AQX	William Orvin Russell	Box 139, Mulvane, Kans.	250
9AQY	William H. Steele	Colorado Springs High School, Colorado Springs, Colo.	945
9AQZ	Carl Joseph Unger	5240 Maple Avenue, St. Louis, Mo.	800
9AR	John Francis Scholtes	2044 Waveland Avenue, Chicago, Ill.	1,000
9ARA	Theodore L. Van Law	10 10th Street, Marshalltown, Iowa	1,000
9ARB	Leo Hochquirtel	1228 North Wisconsin Street, Racine, Wis.	65
9ARC	George W. Van Houten	818 Grand Court, Davenport, Iowa	500
9ARD	John Frank Avritch	906 Fourth Avenue, Grand Forks, N. Dak.	1,000
9ARE	Arthur Bauers	1227 Center Street, Milwaukee, Wis.	500
9ARF	Victor Peter Beyer	736 Cramer Street, Milwaukee, Wis.	560
9ARG	Clifford Edward Fay	5090 Cabanne Avenue, St. Louis, Mo.	605
9ARH	Walter Gordon Perry	130 East Milwaukee Avenue, Wauwatosa, Wis.	495
9ARI	James Dalton Johnson	789 Bayard Street, St. Louis, Mo.	280
9ARJ	Clarence Dewesse Carter	323 2d Street, Hoisington, Kans.	750
9ARK	Myron J. McKee	3315 Park Avenue, Indianapolis, Ind.	980
9ARL	William H. Althoff	3019 North Jefferson Avenue, St. Louis, Mo.	550
9ARM	Archie Lauson West	Eastern Avenue, Manhattan, Ill.	980
9ARN	Robert John Ritchie, Jr.	1246 Winnemac Avenue, Chicago, Ill.	50
9ARO	Herbert Schweitzer	1108 Marquette Street, Racine, Wis.	30
9ARP	John Alden	723 North 9th Street, Kansas City, Kans.	1,000
9ARQ	Arthur Benjamin Newell	421 North Kirkwood Road, Kirkwood, Mo.	275
9ARR	Uriah C. Morris	128 South Prince Street, Princeton, Ind.	980
9ARS	Charles L. Parker	519 South 3d Street, Washington, Iowa	270
9ART	R. S. Crowder	4610 North Racine St., Chicago, Ill.	500
9ARU	Darrell Ashton Downard	532 26th Street, Louisville, Ky.	250
9ARV	William G. Colson, Jr.	Road to Fair Grounds, Middleboro, Ky.	110
9ARW	William G. Wheat	2622 East 33d Street, Kansas City, Mo.	25
9ARX	Wilfred F. Waters	2231 Illinois Avenue, Granite City, Ill.	550
9ARY	Harold L. Eichtarnacht	822 West Maple Avenue, Independence, Mo.	980
9ARZ	Donald Earl Watts	502 North Fourth Street, Clear Lake, Iowa	280
9ASA	Carlton Marsh	786 Vernon Street, Glencoe, Ill.	1,000
9ASB	Louie R. Hull	1207 Organ Avenue, Fort Wayne, Ind.	1,000
9ASC	Ottumwa High School	West 4th Street, Ottumwa, Iowa	320
9ASD	Harry Spoor, Jr.	3927 Agnes Street, Kansas City, Mo.	250
9ASE	Eugene Victor Keshelmer	311 Madison Place, Lexington, Ky.	770
9ASF	Alvin H. Rosvold	324 Third Avenue NW., Aberdeen, S. Dak.	1,000
9ASG	Theodore A. Giles	418 South Webster Street, Ottumwa, Iowa	440
9ASH	Sigmod Reensstjerna	1007 North Prairie Street, Bloomington, Ill.	220
9ASI	(Raymond W. Haynes.	1110 Park Avenue, Bloomington, Ill.	220
9ASJ	Bernard Chester Smith	120 5th Street, Seymour, Ind.	440
9ASK	John Edward Hall	Box 237, Seymour, Ind.	250
9ASL	Paul L. Trump	1764 Lincoln Avenue, St. Paul, Minn.	250
9ASM	Kenneth H. Schnepf	217 Cook Street, Springfield, Ill.	980
9ASN	Lawrence Frazier	Davis City, Iowa	1,000
9ASO	Ira Fay Gardner	1758 Goodrich Avenue, St. Paul, Minn.	200
9ASP	Jack Mattern	2408 32d Street, Omaha, Nebr.	250
9ASQ	Arthur C. Ten Cate	1318 West 72d Street, Chicago, Ill.	250
9ASR	Manchester High School	New Street, Manchester, Iowa	1,000
9ASS	Charles Manley	4458 Lake Park Avenue, Chicago, Ill.	12
9AST	Samuel Porwancher	1624 South St. Louis Avenue, Chicago, Ill.	310
9ASU	Frederick Robert Finchout	210 Waldron Street, West LaFayette, Ind.	970
9ASV	William Walter Watts	7418 Sheridan Road, Chicago, Ill.	500
9ASW	Harold Franklin	3438 South Park Avenue, Chicago, Ill.	250
9ASX	Irvin Schmidt	662 19th Street, Milwaukee, Wis.	500
9ASY	Stanton F. Baird	64 Avon Street, St. Paul, Minn.	50
9ASZ	James Frederick Murphy	224 North Taylor Street, Eldorado, Kans.	10
9AT	Raymond Ruff	704 Maryland Street, Gary, Ind.	1,000
9ATA	John Quincy Adams	5410 Fulton Street, Chicago, Ill.	12
9ATB	James Eugene Conklin	210 East 6th Street, Hutchinson, Kans.	12
9ATC	John Lawrence Atkinson	Pawnee City, Nebr.	500
9ATD	Lon William Chansky	2141 South 35th Avenue, Omaha, Nebr.	330
9ATE	Norman Richard Bowen	3733 High Street, Denver, Colo.	980
9ATF	Alfred H. Kliest	1323 Hilda Place, Milwaukee, Wis.	60
9ATG	Allan J. Kelb	806 Leland Avenue, South Bend, Ind.	250
9ATH	Maynard Ray Briggs	144 Fairview Avenue, St. Paul, Minn.	750
9ATI	Frank J. Otis, Jr.	1894 14th Avenue, Moline, Ill.	485
9ATJ	Harry Curtis Thayer, Jr.	306 3d Avenue, Wauwatosa, Wis.	500
9ATK	Norman Amos Miller	2829 Sheridan Place, Evanston, Ill.	1,000
9ATL	Ernest J. Ball	3138 Montrose Avenue, Chicago, Ill.	251
9ATM	Elmo Wayne Phillips	301 North 14th Street, Clarinda, Iowa	500
9ATN	Forrest Ralph Braden	1924 J Street, Lincoln, Nebr.	1,000
9ATO	Anson D. Marston	College Campus, Iowa	550
9ATP	Arthur B. Bryant	Hotel Clarke, Hastings, Nebr.	1,000
	Kenneth Mowery Karshner	Missouri Military Academy, Mexico, Mo.	1,000

## NINTH DISTRICT—Continued.

Alphabetically by call signals—Continued.

Call signal.	Owner of station.	Location of station.	Power.
			Watts.
9ATO	Merritt Scott.....	2102 7th Avenue, Moline, Ill.....	250
9ATR	Carl Rudolph Griesbachner.....	308 Jersey Street, West Allis, Wis.....	36
9ATS	Leslie H. Carlson.....	3265 Osgood Street, Chicago, Ill.....	231
9ATT	Stanley E. Fey.....	1638 Berwyn Avenue, Chicago, Ill.....	500
9ATU	Arthur Fred Hartfelder.....	231 North Mill Street, Kansas City, Kans.....	500
9ATV	Lawrence Houska.....	806 East Lawson Street, St. Paul, Minn.....	495
9ATW	Carl Walter Loebner.....	297 25th Street, Milwaukee, Wis.....	250
9ATX	The Waukesha Radio Amateur Club.....	204 College Avenue, Waukesha, Wis.....	250
9ATY	Clark Bennett.....	Main Street, Hamagan, Ill.....	102
9ATZ	Edward Bernard Noel.....	4874 Fountain Avenue, St. Louis, Mo.....	290
9AU	Charles H. Zeller.....	4732 North Maplewood Avenue, Chicago, Ill.....	1,000
9AUA	Winfred C. Hagedick.....	2191 Knapp Street, St. Paul, Minn.....	750
9AUB	Charles Lampel.....	135 Ray Street, Indianapolis, Ind.....	550
9AUC	Walter Lee Major.....	1st Street, Albany, Ind.....	440
9AUD	George Albert Schriener.....	Halstead, Kans.....	500
9AUE	Theodore Lowenthal.....	104 South Hamlin Avenue, Chicago, Ill.....	500
9AUF	Robert Thompson.....	751 North Division Street, Appleton, Wis.....	500
9AUG	George Eliason.....	1925 North 3d Avenue, Minneapolis, Minn.....	30
9AUH	Dale Tetrick.....	1328 Peoria Street, Dixon, Ill.....	250
9AUJ	Frank Little.....	North 9th Street, Auburn, Ill.....	550
9AUJ	Fred W. Hermann.....	920 North 5th Avenue, Minneapolis, Minn.....	380
9AUK	Charles Birget.....	1367 Summit Street, Springfield, Mo.....	250
9AUL	Lynne C. Smeby.....	1504 West Broadway, Minneapolis, Minn.....	250
9AUM	Frank Q. Peters, Jr.....	2232 Seminary Avenue, Chicago, Ill.....	250
9AUN	Clifford Charles Savage.....	2511 Pennsylvania Avenue, Minneapolis, Minn.....	18
9AUO	Allan Thomas Mallory.....	1144 University Street, Wichita, Kans.....	320
9AUQ	Leslie K. Laird.....	512 East Cherry Street, Watseka, Ill.....	165
9AUR	John Henry Boos, Jr.....	310 Carondelet Street, Clayton, Mo.....	30
9AUS	Robert Allen Jollin.....	3051 North 18th Street, Kansas City, Kans.....	500
9AUT	Willard Henry Farr.....	6024 Dakin Street, Chicago, Ill.....	500
9AUU	Harry Long.....	Aneta, N. Dak.....	1,000
9AUV	George Conrad Schmid.....	319 East Wisconsin Avenue, Neenah, Wis.....	290
9AUW	Clarence Edward Valliere.....	412 18th Avenue W., Cedar Rapids, Iowa.....	12
9AUX	Herman Hediger.....	778 University Street, St. Paul, Minn.....	660
9AUZ	Bernard G. Silberstein.....	2328 East 3d Street, Duluth, Minn.....	500
9AV	Furman Paul Ralston.....	West and North Streets, Lacona, Iowa.....	500
9AVA	Edwin Werlein.....	4060 Lincoln Avenue, Chicago, Ill.....	1,000
9AVB	Griffith Morgan.....	3652 Monroe Street, Chicago, Ill.....	325
9AVC	Wauwatosa Radio Club.....	Wauwatosa Avenue, Wauwatosa, Wis.....	100
	Robert M. Stephens.....	Southeast corner 4th and Lincoln Streets, Hastings, Neb.....	1,000
9AVD	Ray Finney.....	2408 South 18th Street, St. Louis, Mo.....	750
9AVE	Charles R. Brookins.....	East 1st Avenue, Oskalesia, Iowa.....	1,000
9AVF	Wesley E. Brockschmidt.....	275 Foote Avenue, Bellevue, Ky.....	500
9AVG	Joe L. Stanage.....	1328 17th Avenue, Denver, Colo.....	800
9AVH	Warren Gordon Simpson.....	79th Street, Fulton, Mo.....	18
9AVI	Nelson Marvin Connet.....	604 North Catalpa Street, Pittsburg, Kans.....	600
9AVJ	Melvin E. Endersby.....	Hillsboro, Iowa.....	100
9AVK	Kenneth Kral.....	1002 South Lexington Street, Holden, Mo.....	824
9AVL	Mario Teschion.....	1145 Selby Street, St. Paul, Minn.....	50
9AVM	John Lundberg.....	307 West 5th Street, Topeka, Kans.....	20
9AVN	Willard Edgar Kelley.....	3400 Wabash Street, Kansas City, Mo.....	500
9AVO	Walter F. Lanterman.....	746 South Armstrong Street, Kokomo, Ind.....	200
9AVP	Willard McCulla.....	481 North Sheridan Road, Waukegan, Ill.....	275
9AVQ	Howard Randall Gibson.....	703 North Elm Street, Centralia, Ill.....	1,000
9AVR	Floyd Edward Phillips.....	400 Chicago Avenue, Hot Springs, S. Dak.....	500
9AVS	Arnold S. Grossman.....	3968 Wolf Street, Denver, Colo.....	500
9AVT	Russell Lynn Eggleston.....	306 South Lott Street, Gibson City, Ill.....	18
9AVU	G. Edward Allebach.....	71 South Lincoln Street, Denver, Colo.....	440
9AVV	Clarence G. Rinehart.....	404 East Main Street, Knoxville, Ill.....	25
9AVW	Lawrence Gross.....	5131 Marshfield Avenue, Chicago, Ill.....	1,000
9AVX	Elmer M. Kochsieck.....	1097 McLeon Avenue, St. Paul, Minn.....	12
9AVY	Jerome Fontana.....	4924 Berthold Avenue, St. Louis, Mo.....	500
9AVZ	Sherman De Los Gregory.....	482 Jefferson Avenue, Pierre, S. Dak.....	1,000
9AW	Paul S. Pfeifer.....	919 South Bishop Street, Chicago, Ill.....	500
9AWA	E. Victor Baxter.....	607 North Walnut Street, Pittsburg, Kans.....	1,000
9AWB	Theodore W. Schwamb.....	2339 Fairfax Street, Denver, Colo.....	250
9AWC	Vernon D. Wood.....	67 Church Street, Oshkosh, Wis.....	96
9AWD	Frederick A. Metcalf, Jr.....	700 Oak Street, Steamboat Springs, Colo.....	500
9AWE	Floyd Thacker Mitchell.....	1802 D Street, Granite City, Ill.....	10
9AWF	Charles Rudy Heath.....	53 Kooper Street, Clifton, Ky.....	500
9AWG	Fayette W. Keeler.....	634 West 4th Street, Superior, Wis.....	1,000
9AWH	Robert Taylor Inman.....	Riverside Drive, Beloit, Wis.....	250
9AWI	Charles M. Robson.....	505 South Eastern Avenue, Joliet, Ill.....	60
9AWJ	Stanley Howard Peterson.....	2724 South 16th Avenue, Minneapolis, Minn.....	300
9AWK	Irvin H. Doyle.....	3328 Parker Street, Omaha, Neb.....	540

## NINTH DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
9AWL	Ray C. Schryver.....	3994 Lincoln Street, Englewood, Colo.....	480
9AWM	John Edward Brennan.....	4652 Clarendon Avenue, Chicago, Ill.....	250
9AWN	Lewis Elwood Dunham.....	1625 100th Street, Chicago, Ill.....	1,000
9AWO	Harold Palin.....	146 West 38th Street, Indianapolis, Ind.....	500
9AWP	Joseph Wesley Young.....	2315 College Avenue, Indianapolis, Ind.....	500
9AWQ	Ernest Wesley Novy.....	529 Market Street, Iowa City, Iowa.....	1,000
9AWR	Harold E. Tinker.....	4541 West 35th Avenue, Denver, Colo.....	1,000
9AWS	George Edward Zembal.....	406 Buchanan Street, Minneapolis, Minn.....	12
9AWT	Joseph Banks.....	3255 Walter Street, Maplewood, Mo.....	75
9AWU	Winburn R. Pierce.....	10 6th Street, Anderson, Ind.....	9
9AWV	Joseph H. Plasket.....	1235 Organ Street, Fort Wayne, Ind.....	750
9AWW	Paul Raymond Thompson.....	1320 West Short Street, Independence, Mo.....	750
9AWX	Allan Franklin Baird.....	1946 Walling Court, Davenport, Iowa.....	800
9AWY	Leon L. Kuempel.....	28 North St. Albans Street, Chicago, Ill.....	24
9AWZ	Elmer Ballantyne.....	Center and 4th Streets, Hobart, Ind.....	440
9AX	Clarence William Leininger.....	2119 North Tripp Avenue, Chicago, Ill.....	495
9AXA	William George Davs.....	1121 South 18th Street, Fort Dodge, Iowa.....	1,000
9AXB	John W. Terry.....	169 Grant Street, Littleton, Colo.....	15
9AXC	Homer Sweatt Harlan.....	1600 South 4th Avenue, Sioux Falls, S. Dak.....	220
9AXD	Walter L. Dean.....	4426a Gibson Avenue, St. Louis, Mo.....	500
9AXE	John Kersey Haddaway.....	322 Clark Avenue, Webster Groves, Mo.....	400
9AXF	Morris MacCabe.....	1223 Foster Avenue, Chicago, Ill.....	250
9AXG	Herbert Morgan Anderson.....	3619 Lexington Street, Chicago, Ill.....	250
9AXH	Frank Joseph Kommayer.....	8601 Hermitage Avenue, Chicago, Ill.....	750
9AXI	Edward A. Goodnow.....	4467 Lake Park Avenue, Chicago, Ill.....	500
9AXJ	Central Radio Co. (Inc.).....	513 West Lexington Street, Independence, Mo.....	500
9AXK	Otto Hartwig.....	4430 Princeton Street, Chicago, Ill.....	500
9AXL	Lyons Township High School.....	La Grange, Ill.....	550
9AXM	Maurice Lee.....	605 Walnut Street, Champaign, Ill.....	500
9AXN	Sister Mary Charitas.....	101 Lake Linden Avenue, Laurium, Mich.....	500
9AXO	Charles Wood McCall, jr.....	514 North Genessee Street, Morrison, Ill.....	20
9AXP	Darl F. Wood.....	South State Street, Jerseyville, Ill.....	250
9AXQ	Joseph John Flaherty.....	792 Capitol Heights, St. Paul, Minn.....	1,000
9AXR	Arthur Sigel and Ralph Bowers.....	1335 West 3d Street, Hastings, Nebr.....	1,000
9AXS	Ralph William Schoetker.....	4559 Clarence Avenue, St. Louis, Mo.....	250
9AXT	Frank Dawson Billee.....	1802 Grove Street, Boulder, Colo.....	200
9AXU	Erwin Edwin Ahrens.....	1509 Crawford Street, Boone, Iowa.....	1,000
9AXV	Roy Wylie Russell.....	319 North Custer Street, Colorado Springs, Colo.....	500
9AXW	Roy Edward Bolin.....	5519 Barmter Avenue, St. Louis, Mo.....	1,000
9AXX	Horace R. Austin.....	229 Dunklin Street, Jefferson City, Mo.....	40
9AXY	John Robert Egger.....	North Liberty, Ind.....	24
9AXZ	Donovan Oglevee.....	1548 30th Street, Rock Island, Ill.....	350
9AY	Richard C. Bucholz.....	6206 University Avenue, Chicago, Ill.....	750
9AYA	Engene W. Ruppenthal.....	3617 Clarke Street, Milwaukee, Wis.....	500
9AYB	Cloyd Ernest Rhea.....	683 East Berrien Street, Galesburg, Ill.....	14
9AYC	Guy Carlton.....	528 North Main Street, Bloomington, Ill.....	1,000
9AYD	S. P. Collins.....	Fort Leavenworth, Kans.....	250
9AYE	R. W. Fullerton.....	Beaver Dam, Wis.....	1,000
9AYF	Floyd E. Gray.....	R. R. No. 1, Fulton, Ind.....	18
9AYG	Helmus W. Wells.....	540 Wauwatosa Avenue, Wauwatosa, Wis.....	75
9AYH	Ray Wilfred Hitchcock.....	41 North Arlington Avenue, Indianapolis, Ind.....	1,000
9AYI	Cecil C. Barrette.....	310 2d Avenue SW., Watertown, S. Dak.....	700
9AYJ	R. T. Runion.....	1600 East 9th Street, Winfield, Kans.....	500
9AYK	C. Stuart Johnson.....	Oakland, Nebr.....	1,000
9AYL	William Harold De Baun.....	3872 62d Street, Kansas City, Mo.....	500
9AYN	Edward T. Markowski.....	1436 North Ashland Avenue, Chicago, Ill.....	500
9AYO	Joliet Township High School.....	Jefferson Street, Joliet, Ill.....	1,000
9AYP	Ferdinand Paul Stratton.....	2257 Ashland Avenue, Indianapolis, Ind.....	1,000
9AYQ	Curtiss Marconii Cederstrom.....	805 7th Street SE., Minneapolis, Minn.....	1,000
9AYR	Leonard S. Wall.....	5863 Kenmore Avenue, Chicago, Ill.....	250
9AYS	Paul C. Rohwer.....	2041 K Street, Lincoln, Nebr.....	500
9AYT	Charles C. Shutt.....	412 Summit Street, Marshalltown, Iowa.....	500
9AYU	Aubrey Hutchings Williams.....	1630 Adams Street, Denver, Colo.....	880
9AYV	Robert Hancock Owen.....	1558 Marion Street, Denver, Colo.....	300
9AYW	Edgar William Freeman.....	Elk Point, S. Dak.....	1,000
9AYX	Everett McFee.....	2405 Portland Avenue, Louisville, Ky.....	45
9AYY	Leon L. Drolet.....	265 Main Street, Bourbonnais, Ill.....	550
9AYZ	Merion Chalmers Harris.....	Box 254, Villisca, Iowa.....	1,000
9AZ	Harry J. Card.....	2201 North Tripp Avenue, Chicago, Ill.....	18
9AZA	Kenneth C. Maas.....	323 Jefferson Street, Whitewater, Wis.....	1,000
9AZB	Robin Jacobus.....	219 East 5th Street, Hutchinson, Kans.....	12
9AZC	Ira Williams, jr.....	Lock Box 58, Maitland, Mo.....	500
9AZD	Lee N. Hamm.....	Niedringhaus and State Streets, Granite City, Ill.....	5
9AZE	Joseph D. Coate.....	212 6th Street, Muncie, Ind.....	1,000
9AZF	James Clayton Lewis.....	849 East Elm Street, Canton, Ill.....	50

## NINTH DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
9AZG	James N. Guthrie.....	R. R. No. 1, Spring Road, Fox Point, North Milwaukee, Wis.	20
9AZH	Sidney Paul Stocking.....	R. F. D. No. 1, Pomona, Mo.	1,000
9AZI	James A. Galbraith.....	2303 North Dupont Street, Minneapolis, Minn.	510
9AZJ	Delmer Sandberg.....	6523 Peoria Street, Chicago, Ill.	500
9AZK	Harold J. Vaughan.....	2122 Lincoln Avenue, Chicago, Ill.	550
9AZL	Elbert H. Sykes.....	322 Pecan Street, Carbondale, Ill.	500
9AZM	Paul M. Jacobs.....	571 Wauwatosa Avenue, Wauwatosa, Wis.	1,000
9AZN	Albert DeWitt Sanial.....	608 South 4th Street, La Crosse, Wis.	200
9AZO	William Clyde Rosenberger.....	679 North Michigan Avenue, Chicago, Ill.	12
9AZP	James Sydney Moore.....	441 Oakdale Avenue, Chicago, Ill.	24
9AZQ	Harold Matson.....	3569 Dickens Avenue, Chicago, Ill.	500
9AZR	Harold C. Armagost.....	207 Clay Street, Topeka, Kans.	25
9AZS	Limited Radio Association.....	2029 Burling Street, Chicago, Ill.	500
9AZT	Thad T. Barnard, and Luther B. Wyatt.....	94 Clay Street, Mount Sterling, Ky.	1,000
9AZU	James W. Foraker.....	1027 Maiden Lane, Galesburg, Ill.	225
9AZV	Langdon Stout.....	300 School Street, Normal, Ill.	20
9AZW	William Burleigh Schendel.....	5113 Wells Avenue, St. Louis, Mo.	500
9AZX	Hubert Gerald Tudor.....	Jonesboro, Ind.	200
9AZY	Alvin Cheshire Spencer.....	405 East Green Street, Champaign, Ill.	275
9AZZ	Paul J. Mieska.....	3436 Hamilton Street, Chicago, Ill.	12
9BA	John Charles Walter.....	Carroll Hall, Notre Dame, Ind.	451
9BB	Harold John Buckley.....	4716 North Campbell Avenue, Chicago, Ill.	495
9BC	Robert K. Karlowa.....	313 East 29th Street, Davenport, Iowa.	100
9BD	Dwight A. Myer.....	2614 East 74th Place, Chicago, Ill.	1,000
9BE	Malcolm H. Romberg.....	6220 University Avenue, Chicago, Ill.	500
9BF	Harry Reynold Rueschau.....	3748 North Clifton Avenue, Chicago, Ill.	500
9BG	Wendell L. Holst.....	3619 North St. Louis Avenue, Chicago, Ill.	1,000
9BH	Fred Gropp.....	2713 North Racine Avenue, Chicago, Ill.	72
9BI	Waldo Emerson Lisle.....	6507 Stewart Avenue, Chicago, Ill.	500
9BJ	Kenneth H. Goode.....	6227 Kimbark Avenue, Chicago, Ill.	500
9BL	Roy Charles Frey.....	2016 Elm Street, New Albany, Ind.	1,000
9BM	Howard I. Crawford.....	515 4th Street, Wausau, Wis.	338
9BN	Marcus Green.....	4200 Oakenwald Avenue, Chicago, Ill.	500
9BO	Paul R. Mangus.....	North Liberty, Ind.	24
9BP	Easterly Chase Page.....	725 Noyes Street, Evanston, Ill.	800
9BQ	Bernard Pickard Hansen.....	Logan, Iowa	855
9BR	Verner Bolin.....	3212 Marcy Street, Omaha, Nebr.	1,000
9BS	Arthur Sanial.....	1441 Plaisance Court, Chicago, Ill.	550
9BT	Robert Kitts Trump.....	202 Locust Street, Ottawa, Kans.	900
9BU	LeRoy Adams Cleveland.....	374 Farwell Avenue, Milwaukee, Wis.	400
9BV	Chicago Telegraph Institute.....	3400 Michigan Avenue, Chicago, Ill.	500
9BW	Joseph Zimmer Winder.....	413 North 13th Street, Richmond, Ind.	550
9BX	Harold Ristau.....	3525 North Leavitt Street, Chicago, Ill.	440
9BY	Electric Machine Co.....	329 West Ohio Street, Indianapolis, Ind.	1,000
9BZ	John J. McDowell.....	6616 Minerva Avenue, Chicago, Ill.	500
9CA	George Wiley Bergman.....	400 West Chippewa Street, Dwight, Ill.	1,000
9CB	Harold Strong Lewis.....	323 Wesley Avenue, Oak Park, Ill.	750
9CD	Frederick Joseph Marco.....	1441 Summerdale Avenue, Chicago, Ill.	660
9CF	Frank Precil, Jr.....	174 North Scoville Avenue, Oak Park, Ill.	270
9CG	Reginald J. Iversen.....	422 16th Avenue, Maywood, Ill.	750
9CH	Norman C. Shellman.....	727 Elmwood Avenue, Wilmette, Ill.	800
9CI	Russell C. Cravens.....	214 South Kinney Street, Angola, Ind.	500
9CK	Roger H. Radabaugh.....	2909 Fremont Avenue S., Minneapolis, Minn.	550
9CM	Edward Nick Fridgen.....	1615 Avon Street, La Crosse, Wis.	500
9CN	Byron Emil Lindholm.....	1443 Foster Avenue, Chicago, Ill.	500
9CO	Jerome F. Shannon.....	914 9th Avenue E., Duluth, Minn.	450
9CP	John Ralston Miller.....	854 Calumet Avenue, Hammond, Ind.	1,000
9CQ	Defoe C. Ginnings.....	314 North Ward Street, Macomb, Ill.	770
9CS	Don L. Bailey.....	525 Kenilworth Court, Clinton, Iowa.	1,000
9CU	William A. Liggett.....	Virden, Ill.	250
9CX	Charles Beazley.....	5703 Drexel Avenue, Chicago, Ill.	12
9CY	Walter A. Stenberg.....	2243 Roscoe Street, Chicago, Ill.	247
9CZ	Irvin Johnson.....	4256 Wrightwood Avenue, Chicago, Ill.	250
9DA	Herman Gisseler.....	2826 Fletcher Street, Chicago, Ill.	500
9DAA	Ernest Williamson.....	830 Cass Street, Chicago, Ill.	24
9DAB	Fred Lenfestey.....	641 Judson Street, Evanston, Ill.	500
9DAC	Boy Scout Council.....	20th and N Streets, University Place, Nebr.	500
9DAD	Firmin Vincent Desloge.....	4445 Lindell Boulevard, St. Louis, Mo.	500
9DAE	Jack Stone.....	R. F. D. No. 1 Warrensburg, Mo.	100
9DAF	Robert Wesley Lucky.....	1221 West 10th Street, Sioux Falls, S. Dak.	500
9DAG	Samuel Ralph Hamilton.....	1044 Hudson Avenue, St. Paul, Minn.	24
9DAH	Charles D. Minogue.....	1215 South 6th Avenue, Fort Dodge, Iowa.	60
9DAI	Theodore Henry Elliott.....	1208 East 9th Street, Winfield, Kans.	50
9DAJ	Bennie Holmann.....	1134 Superior Avenue, Sheboygan, Wis.	250
9DAK	Julian Zimmermann Miller.....	307 South Bussey Street, Urbana, Ill.	1,000

## NINTH DISTRICT—Continued.

## Alphabetically by call signals—Continued.

Call signal.	Owner of station.	Location of station.	Power.
			Watts.
9DAL	Raymond Nels Swanberg.	2236 Buchanan Street, Minneapolis, Minn.	500
9DAN	Guy Lemuel Tullis.	643 North C Street, Oskaloosa, Iowa.	250
9DAO	Russell Carl Thompson.	1702 South Tenth Avenue, Minneapolis, Minn.	560
9DAP	Francis Thrall Brewer.	507 Bigelow Street, Peoria, Ill.	500
9DAQ	Charles C. Clemans.	R. No. 7, Box 19, Oshkosh, Wis.	9
9DAR	Edward Paul Talbott.	1114 34th Street, Indianapolis, Ind.	250
9DAS	George B. Christie.	628 3d Street, Cedar Rapids, Iowa.	12
9DAT	Theodore Knudson.	Flaustran, S. Dak.	400
9DAU	Glenn Sherratt.	1308 West 3d Street, Waterloo, Iowa.	550
9DAV	Leander E. Biggs.	3610 Roberts Street, Kansas City, Mo.	250
9DAW	Cyril Maurice Braum.	3832 South Elliott Avenue, Minneapolis, Minn.	5
9DAX	Arthur Luessenhop.	631 West DeWald Street, Fort Wayne, Ind.	1,000
9DAY	John Wilbur Gilroy.	219 West Locust Street, Canton, Ill.	500
9DAZ	Roy James Garrett.	309 West Atchinson Street, Jefferson City, Mo.	24
9DB	Lane Radio Association.	1215 Division and Segwick Streets, Chicago, Ill.	360
9DBA	Harry Hobart Keppler.	1516 South Walnut Street, Muncie, Ind.	40
9DBC	Carl Barber Sorgen.	309 West Oak Street, Carbondale, Ill.	500
9DBD	Franklin H. Avers.	114-6 Cook Street, Portage, Wis.	750
9DBE	Clarence Legler.	Moyers and Thomas Avenues, Wauwatosa, Wis.	15
9DBF	Roy Frederick Walin.	3625 South Elliott Avenue, Minneapolis, Minn.	500
9DBG	Lawrence A. Clousing.	3443 Oakland Avenue, Minneapolis, Minn.	25
9DBH	Sheldon Charles Klock.	1108 Greenleaf Avenue, Wilmette, Ill.	1,000
9DBI	Flodie L. Borders.	1510 Franklin Street, Columbus, Ind.	1
9DBJ	Raymond E. Bohne.	1027 Myrtle Street, Menominee, Mich.	80
9DBK	John Van Dannich.	506 Spier Avenue, Menominee, Mich.	1,000
9DBL	George William Birdsall.	121 Washington Street, Hampton, Iowa.	500
9DBM	Carl A. Puls.	2129 15th Street, Sheboygan, Wis.	250
9DBN	Leonard Backcock Vaughan.	115 Miner Avenue, Ladysmith, Wis.	750
9DBO	Urban J. Seibert.	729 North 6th Avenue, St. Cloud, Minn.	450
9DBP	Elmer John Maitre.	935 Newhall Street, Milwaukee, Wis.	500
9DBQ	Fred B. Hanes.	Stroh, Ind.	650
9DBR	Frederick Leisch.	235 West Pleasant Street, Portage, Wis.	550
9DBS	Addison Oliver.	Onawa, Iowa.	1,000
9DBT	Walter Cecil Bridges.	1625 Tower Avenue, Superior, Wis.	500
9DBU	Enlo Earl Lamprecht.	Eden, Ill.	500
9DBV	Herschel Martin.	1118 Williamson Street, Champaign, Ill.	9
9DBW	LeMar Stoops.	Marlston Street, Nappanee, Ind.	950
9DBX	Edwin M. Bennett.	122 Columbia Street, West Lafayette, Ind.	200
9DBY	Neal Burton Thayer.	1310 Clermont Street, Antigo, Wis.	500
9DBZ	Elmer John Kregel.	Garnaville, Iowa.	20
9DC	Willis L. Otto.	Cambridge, Ill.	963
9DCA	Emil H. Fahrlander.	Brule, Nebr.	100
9DCB	George William Masing.	1721 South Mulberry Street, Muncie, Ind.	1,000
9DCC	Edward J. Kiely.	140 15th Street, Selvis, Ill.	275
9DCD	A. Palmer Baker.	1223 West Minnehaha Street, St. Paul, Minn.	20
9DCE	Glenn P. Brooks.	303 Clinton Street, Boone, Iowa.	1,000
9DCF	Frank W. Allen.	1420 Aldrich Avenue, Boone, Iowa.	250
9DCG	Edward Covet Nickerson.	Papillion, Nebr.	1,000
9DCH	Adolph Herman Toepfer.	188 Spruce Street, Aurora, Ill.	40
9DCI	William H. Winnings, jr.	760 North Pine Street, Decatur, Ill.	13
9DCJ	Gilbert Hudson Osgood.	423 Essex Road, Kenilworth, Ill.	20
9DCK	Ernest A. Klein.	4238 North Lincoln Street, Chicago, Ill.	450
9DCL	Frederick Homer Hooper.	610 West 1st Street, Pittsburg, Kans.	15
9DCM	John C. Brightfelt.	873 Ashland Avenue, St. Paul, Minn.	100
9DCN	William Francis Devine.	1218 Montzall Avenue, Kansas City, Mo.	1,000
9DCO	Alfred De Forest Fowler.	1204 New York Street, Lawrence, Kans.	660
9DCP	Claborne Scott Williams.	3 Oak Terrace, Webster Groves, Mo.	200
9DCQ	Robert Edward Greenaway.	423 North 26th Street, Louisville, Ky.	50
9DCR	Clayton Hensley Tanner.	36 East Green Street, Champaign, Ill.	15
9DCS	Harold Ernest Spangenberg.	1310 Van Buren Street, St. Paul, Minn.	6
9DCT	Harvey Schroeder.	1202 Packard Street, Appleton, Wis.	250
9DCU	Charles K. Bradshaw.	709 Main Street, La Fayette, Ind.	1,000
9DCV	Merle Frank Easter.	412 North 1st Street, Marshalltown, Iowa.	400
9DCW	Nelson James Johnson.	3108 Walter Street, Maplewood, Mo.	60
9DCX	Norbert B. Sandmann.	819 Barnard Street, Louisville, Ky.	1,000
9DCY	Waldo James Westhaver.	3515 Raleigh Street, Denver, Colo.	25
9DCZ	Rufus Julius Ramsey.	1920 B Street, Granite City, Ill.	10
9DDA	Spencer C. Galloway.	707 South Magazine Street, Warrensburg, Mo.	360
9DDB	James C. Spencer.	Box 44, Torrent, Ky.	125
9DDC	Randall Warren Champion.	706 I Street, Madison, Ill.	250
9DDE	Ward Hess Ingersoll.	Buffalo, Minn.	50
9DDF	Elroy Martinus Peterson.	2211 North Russell Avenue, Minneapolis, Minn.	150
9DDG	Clarence Joseph Hammes.	1409 Lincoln Avenue, Sheboygan, Wis.	500
9DDH	John D. Page.	Fort Crook, Nebr.	400
9DDI	Harry La Bee.	4711 Tennessee Avenue, St. Louis, Mo.	50
9DDJ	Otto Lessing.	711 Nevada Street, Urbana, Ill.	50
9DDK	Lowell B. Robison.	1035 South 11th Street, Lincoln, Nebr.	500
9DDK	Percival Smith.	3004 South Elliott Avenue, Minneapolis, Minn.	54

## NINTH DISTRICT—Continued.

## Alphabetically by call signals—Continued.

Call signal.	Owner of station.	Location of station.	Power.
			Watts.
9DDL	Donovan Peterson.....	3221 Oakland Street, Minneapolis, Minn.	500
9DDM	Donald Coffman.....	321 Kirkwood Boulevard, Davenport, Iowa.	15
9DDN	Sioux Falls High School.....	Main and 11th Streets, Sioux Falls, S. Dak.	1,000
9DDO	Chester W. Fairbanks.....	1345 South 5th Avenue, Fargo, N. Dak.	25
9DDP	Carl Arnold Jacobson.....	1002 South 1st Avenue, Sioux Falls, S. Dak.	20
9DDQ	Lester Thomas Beall.....	426 50th Place, Chicago, Ill.	12
9DDR	Boy Scouts of America.....	River Grove, Ill.	250
9DDS	Henry W. Maincke.....	Post Office Box 188, Riverside, Ill.	250
9DDT	Davenport Council of Boy Scouts.....	2164 Brady Street, Davenport, Iowa.	750
9DDU	Edward Roberts.....	1223 Van Buren Street, St. Paul, Minn.	25
9DDV	Charles E. Ashabauer.....	116 Union Street, New Albany, Ind.	1,000
9DDW	Duke E. Reed.....	West Avenue and Pine Street, Riverside, Ill.	250
9DDX	Kenneth Bond Osborne.....	213 South Euclid Avenue, Oak Park, Ill.	250
9DDY	Francis L. J. Duffy.....	Box 17, Cabery, Ill.	21
9DDZ	Robert Bruce Horrall.....	225 Elliott Street, Olney, Ill.	50
9DE	Winfield High School.....	500 block, 9th Avenue, Winfield, Kans.	1,000
9DEA	Maurice Baker West.....	141 4th Street, Waukegan, Ill.	450
9DEB	Willis Marie Winslow.....	Box 277, West 44th Avenue, Wheatridge, Colo.	500
9DEC	Joseph Otto Collins.....	402 East Webster Street, Benton, Ill.	75
9DED	Charles Howard Millsbaugh.....	317 Franklin Street, Decatur, Ill.	900
9DEE	Russel Andrew Smith.....	332 South Spring Avenue, Sioux Falls, S. Dak.	50
9DEF	Noel Olmstead.....	904 East 6th Street, Concordia, Kans.	500
9DEG	Leighton Osmun Tollefson.....	333 South Spring Avenue, Sioux Falls, S. Dak.	50
9DEH	Albert James Tingley.....	829 East 29th Street, Des Moines, Iowa.	250
9DEI	William Dayton Keyes.....	2623 West State Street, Rockford, Ill.	250
9DEJ	Harold William Nebert.....	1703 West 2d Street, Davenport, Iowa.	20
9DEK	William Norval Short.....	301 Franklin Street, North Judson, Ind.	50
9DEL	Calvin Eugene Pynn.....	653 7th Avenue, West Allis, Wis.	90
9DEM	Fred E. Wilkey.....	702 Green Street, Urbana, Ill.	550
9DEN	Philip H. Whitmore.....	3414 Karnes Boulevard, Kansas City, Mo.	100
9DEO	Doris Owens.....	3310a St. Vincent Street, St. Louis, Mo.	250
9DEP	Aubrey E. Fisher.....	113 Broad Street, Warrensburg, Mo.	250
9DEQ	Archie Edwin Traub.....	527 73d Street, West Allis, Wis.	80
9DER	Ernest Erlandson.....	R. No. 2, Box 13, Erhard, Minn.	45
9DES	Frank Kilmer Maxfield.....	Thompson, N. Dak.	500
9DET	Elizabeth Anne Bergner.....	2025 Howe Street, Chicago, Ill.	250
9DEU	Ralph Farwell Barber.....	309 Florence Avenue, Normal, Ill.	600
9DEV	Maurice J. Craven.....	307 East Cleveland Street, Spring Valley, Ill.	250
9DEW	Murray Lewis Mead.....	810 Hester Avenue, Normal, Ill.	25
9DEX	Ernest H. Storer.....	1514 Parmelee Street, Rockford, Ill.	500
9DEY	Eugene B. Abbott.....	Brown and Montgomery Streets, Vernon, Ind.	20
9DEZ	John Ulrich Von Allmen, Jr.....	631 North 25th Street, Louisville, Ky.	500
9DF	Lee Burl Wilcox.....	411 West Park Avenue, Angola, Ind.	970
9DFA	W. G. Lewis.....	Crete, Nebr.	1,000
9DFB	Robert Dreisbach.....	1257 Lake Avenue, Fort Wayne, Ind.	500
9DFC	Charles Rosewald Averill.....	541 South Grand Boulevard, Springfield, Ill.	1,000
9DFD	John Wesley Hornbeak.....	617 East 2d Street, Northfield, Minn.	1,000
9DFE	Percy Steffenson.....	R. F. D. No. 7, Oshkosh, Wis.	35
9DFF	Herbert Fredk. Georgea.....	425 North Mercer Street, Decatur, Ill.	250
9DFG	George F. Johnson.....	1303 Bluff Avenue, Sheboygan, Wis.	48
9DFH	Kendallville High School Radio Club.....	Diamond Street, Kendallville, Ind.	1,000
9DFI	Arthur Ward Drill.....	1225 Wheeler Street, Woodstock, Ill.	250
9DFJ	Herbert Roll.....	1030 Pattie Street, Wichita, Kans.	850
9DFK	Saint Joseph Valley Radio Association.....	1330 Loeper Avenue, South Bend, Ind.	810
9DFL	Dean Burleigh.....	1813 South Main Street, Wichita, Kans.	500
9DFM	Arthur R. Zahorsky.....	139 South Gore Avenue, Webster Groves, Mo.	300
9DFN	Ernest Carlyle Waite.....	2842 West Market Street, Louisville, Ky.	250
9DFO	Arnold Browe LaCour.....	311 North Ottawa Avenue, Dixon, Ill.	220
9DFP	Harold Fleisher.....	927 3d Avenue, Council Bluffs, Iowa.	500
9DFQ	Fred W. Schramm.....	5625 Geraldine Avenue, St. Louis, Mo.	275
9DFR	Merritt Clair Haigh.....	1213 Park Avenue, Des Moines, Iowa.	1,000
9DFS	Robert Kettler Shafer.....	408 West Kansas Street, Pittsburg, Kans.	25
9DFT	Harold Wade Holley.....	311 Greely Street, Corydon, Iowa.	1,000
9DFU	Joseph Puccio.....	434 Buchanan Street, Minneapolis, Minn.	12
9DFV	Edward John Spanier.....	208 4th Avenue, Mendota, Ill.	68
9DFW	Leland Miller.....	745 Leland Avenue, South Bend, Ind.	750
9DFX	Roy Conbeur.....	R. F. D. No. 2, Lee Center, Ill.	15
9DFY	Roy B. Springer.....	412 S. W. 4th Avenue, Watertown, S. Dak.	1,000
9DFZ	Orville C. Hallen.....	288 Iowa Avenue, Aurora, Ill.	1,000
9DGA	Eric Bertal Hjerpe.....	594 Olive Street, Galesburg, Ill.	21
9DGB	Louis W. Klingbiel.....	1329 State Street, Milwaukee, Wis.	10
9DGC	Charles Napoleon Searl, jr.....	705 South Prairie Avenue, Sioux Falls, S. Dak.	517
9DGD	Willard E. Long.....	101-103 East 3d Street, Sterling, Ill.	1,000
9DGE	Harold Olson.....	3217 South Sheridan Avenue, Minneapolis, Minn.	600



## NINTH DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
9DGF	Sidney Joseph Blum.....	3930 Campbell Street, Kansas City, Mo.....	1,000
9DGG	Harold Eli Sturm.....	327 McArthur Street, Macomb, Ill.....	1,080
9DGH	Will R. McCutchan.....	500 North Avenue, Lake Bluff, Ill.....	500
9DGI	William Murlin Sharpless.....	3803 Harriet Avenue, Minneapolis, Minn.....	25
9DGJ	George Edgar Sweazey.....	323 West 7th Street, Fulton, Mo.....	750
9DGK	Stanley Theodore Kroon.....	2332 North McNair Avenue, Minneapolis, Minn.....	450
9DGL	Arnold D. Brattland.....	Ada, Minn.....	500
9DGM	Ivan Harold Anderson.....	2442 Chicago Avenue, Minneapolis, Minn.....	1,000
9DGN	Nathan Lupu.....	3129 South 1st Avenue, Minneapolis, Minn.....	50
9DGO	Theodore M. Burkholder.....	1002 South Maple Street, McPherson, Kans.....	275
9DGP	Albert Cecil McDermid.....	223 East 4th Street, Hutchinson, Kans.....	1,000
9DQQ	Thomas Edward Sanders.....	800 Frederica Street, Owensboro, Ky.....	30
9DGR	Robert Edward Priest.....	1226 East 4th Street, Duluth, Minn.....	500
9DGS	Ellis Lehow McCartney.....	317 East 7th Street, University Place, Nebr.....	500
9DGT	Ralph Sidney Haynes.....	748 83d Avenue, West Allis, Wis.....	550
9DGU	Henry William Gerdts.....	1158 Laurel Street, Indianapolis, Ind.....	1,000
9DGV	Frank Joseph Faltico.....	1078 S. E. 21st Avenue, Minneapolis, Minn.....	12
9DGW	Robert James Tyrroll.....	1807 Seley Avenue, St. Paul, Minn.....	75
9DGX	Russell Huckstep.....	216 North West Street, Lebanon, Ind.....	1,000
9DGY	Harvey Dittmer Jehring.....	314 South Howell Street, Davenport, Iowa.....	20
9DGZ	Max Lyon Levy.....	683 West Central Avenue, St. Paul, Minn.....	27
9DHI	James Schultz.....	9th and Cedar Streets, St. Paul, Minn.....	650
9DHA	Reorganized Latter Day Saints Church.....	717 East 12th Street, Des Moines, Iowa.....	1,000
9DHB	Chester W. Pendarvis.....	Elk City, Kans.....	550
9DHC	Louis Bruhn.....	518 South Benson Street, Pipestone, Minn.....	10
9DHD	Donald LeRoy Vaughan.....	Plant Street, Amboy, Ill.....	550
9DHE	Thomas B. Hoepfner.....	506 West St. Catherine Street, Louisville, Ky.....	25
9DHF	Cletus E. Bellinger.....	520 Irwin Street, Galesburg, Ill.....	36
9DHG	Mark Jordan Bishop.....	133 Merritt Street, Oshkosh, Wis.....	1,000
9DHH	Kenneth Wright.....	300 East Jefferson Street, Corydon, Iowa.....	1,000
9DHI	Phillip Lashowitz.....	611 Marion Street, Denver, Colo.....	126
9DHJ	William Manning McNair.....	528 Park Place, Cloquet, Minn.....	253
9DHK	Edward Robert J. Pound.....	7725 Cornwall Avenue, West Allis, Wis.....	24
9DHL	Elmer Mortimer Millard.....	716 North 11th Street, East St. Louis, Ill.....	750
9DHM	Victor Bernard Vetter.....	111 East McCarty Street, Jefferson City, Mo.....	30
9DHN	George R. Harper.....	Arcade Studio, Manhattan Road, Joliet, Ill.....	1,000
9DHO	Clarence A. Wagoner.....	1001 East 5th Street, Muncie, Ind.....	253
9DHP	Ralph D. King.....	301 Saint Catherine Street, LaGrange, Ill.....	25
9DHQ	C. Frederick Wolcott.....	839 Sherman Avenue, Evanston, Ill.....	250
9DHR	Sheridan High School.....	Sheridan, Ind.....	660
9DHS	Marvin E. Haseltin.....	225 7th Street SE., Minneapolis, Minn.....	24
9DHT	John Alan Kinsella.....	919 Montana Street, Chicago, Ill.....	500
9DHU	John Stebley.....	1101 Prescott Street, North Chicago, Ill.....	120
9DHW	Richard John Parker.....	6922 Laflin Street, Chicago, Ill.....	100
9DHY	Eugene P. Dooley.....	6835 Chappel Avenue, Chicago, Ill.....	250
9DIX	John G. Dougherty, jr.....	420 West Carpenter Street, Jerseyville, Ill.....	500
9DIY	Robert Lester Nolan.....	2455 Poplar Street, Kansas City, Mo.....	250
9DIH	Fay Sadorus.....	408 East Oregon Street, Urbana, Ill.....	500
9DIA	Howard M. Woods.....	1002 East Main Street, Washington, Iowa.....	10
9DIB	Gordon Knox.....	1616 East 55th Street, Chicago, Ill.....	250
9DIC	Winfred Graebner.....	612 West Washington Boulevard, Fort Wayne, Ind.....	1,000
9DID	John E. Erdman.....	Webster, S. Dak.....	90
9DIE	Walter Scott Huxford.....	Box 136, Pawnee City, Nebr.....	600
9DIF	Richard Barret Greig.....	1100 Wenonah Avenue, Oak Park, Ill.....	24
9DIG	Ross W. Swift.....	10 5th Street, LaGrange, Ill.....	50
9DIH	Gerald H. Bochus.....	1409 Como Avenue SE., Minneapolis, Minn.....	30
9DIJ	George J. Wood.....	1311 Margaret Place, Milwaukee, Wis.....	1,000
9DIK	Stanley Pachner.....	1917 Blue Island Avenue, Chicago, Ill.....	500
9DIK	Leslie Huyck Chase.....	371 South Euclid Avenue, Oak Park, Ill.....	250
9DIL	Floyd C. Dodds and Leo Glaim.....	738 22d Street, Milwaukee, Wis.....	500
9DIM	John Robert Noel.....	4117 South Bryant Avenue, Minneapolis, Minn.....	25
9DIN	George Smith.....	523 3d Avenue SE., Minneapolis, Minn.....	18
9DIO	Oliver Charles Kuehnel.....	408 19th Street, Milwaukee, Wis.....	11
9DIP	Howard H. Dietrich.....	216 South 15th Street, Richmond, Ind.....	275
9DIQ	John Stapp.....	2304 12th Street, Rock Island, Ill.....	5
9DIR	Hubert Odjard Carlson.....	4112 South Bryant Avenue, Minneapolis, Minn.....	25
9DIS	Robert Bartl.....	1515 State Street, La Crosse, Wis.....	500
9DIT	Robert Douglas Burghardt.....	2439 Laurel Avenue, Omaha, Nebr.....	250
9DIU	Ralph Robert Miner.....	430 Main Street, Oshkosh, Wis.....	650
9DIV	Percy F. W. Bennett.....	1015 Ramsey Street, St. Paul, Minn.....	840
9DIW	Hannibal High School.....	909 Bluff Street, Hannibal, Mo.....	615
9DIX	Ernest David Oakley.....	1608 Missouri Avenue, Superior, Wis.....	24
9DIY	William Adrian Irvin.....	1706 West 35th Street, Kansas City, Mo.....	80
9DIZ	Raymond H. Blesner.....	36th and National Avenues, Milwaukee, Wis.....	18
9DJ	George H. Kenyon.....	4555 Ellis Avenue, Chicago, Ill.....	25

## NINTH DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
9DJA	Rock Island Radio Club.....	Manual Arts Building, Rock Island, Ill.....	450
9DJB	Richard W. Groendycke.....	3412 Wyandotte Street, Kansas City, Mo.....	165
9DJC	Donald Wangelin.....	1309 31st Street, Rock Island, Ill.....	5
9DJD	Byron Thomas Berge.....	1018 Viets Avenue, Riverside Park, Grand Forks, N. Dak.....	1,000
9DJE	Fred Pentlarge.....	Box 24, Hanover, Ind.....	1,000
9DJF	John Schaefer.....	1017 Elgin Avenue, Forest Park, Ill.....	250
9DJG	John Wesley Lozier.....	226 Meacham Avenue, Park Ridge, Ill.....	1,000
9DJH	Hoyt Hostiller.....	409 Euclid Avenue, Pittsburg, Kans.....	25
9DJI	Douglas Washington Matthews.....	315 West 4th Street, Junction City, Kans.....	300
9DJJ	Eugene Stanley Northrup.....	429 Benton Boulevard, Kansas City, Mo.....	825
9DJK	Lewis W. Florman.....	213 Fisher Avenue, McPherson, Kans.....	500
9DJL	Harold R. DeTuncq.....	1696 Ashland Avenue, St. Paul, Minn.....	50
9DJM	Sherman Brose.....	3014 South Federal Avenue, Mason City, Iowa.....	250
9DJN	Russell Pelle.....	3603 Broadway, Louisville, Ky.....	45
9DJO	William Ellis Cheshire.....	513 10th Street, Rockford, Ill.....	500
9DJP	Edward Allen.....	1710 Matheny Avenue, Springfield, Ill.....	50
9DJQ	Howard R. Sisson.....	Maysville, Mo.....	24
9DJR	Lambert Jones.....	218 Election Street, Benton, Ill.....	100
9DJS	Clarence Ellis.....	1215 South 11th Street, Terre Haute, Ind.....	250
9DJT	Forrest G. Eakman.....	Main Street, Keithsburg, Ill.....	1,000
9DJU	George Edwin Miller Hoke.....	27 University Street, West La Fayette, Ind.....	200
9DJV	John F. F. Born.....	6042 Ingleside Avenue, Chicago, Ill.....	500
9DJW	Elliott K. Hayes.....	259 31st Street, Milwaukee, Wis.....	90
9DJX	Fay William Medhurst.....	500 Maple Street, Red Oak, Iowa.....	300
9DJY	Leland Lewis Rentschler.....	384 Day Street, Galesburg, Ill.....	7
9DJZ	James DeLos Fender.....	Post office box 601, Ashland, Nebr.....	1,000
9DK	William Henson Hobbs.....	1463 South 2d Street, Louisville, Ky.....	250
9DKA	Chester John Corrigan.....	318 Sanders Street, Indianapolis, Ind.....	250
9DKB	Leonard H. Weeks.....	1013 University Avenue SE., Minneapolis, Minn.....	5
9DKC	L. M. Endras.....	209 South 36th Street, Omaha, Nebr.....	550
9DKD	Leonard Eugene Whiting.....	Mahnomen, Minn.....	1,000
9DKE	Stuart H. Pringle.....	811 7th Street, Red Oak, Iowa.....	20
9DKF	Roger Ivan Wilkinson.....	1112 12th Street NE., Mason City, Iowa.....	475
9DKG	Glenn Stephens Meader.....	4740 South Fremont Avenue, Minneapolis, Minn.....	250
9DKH	Virgil Swearingen.....	53 East Green Street, Champaign, Ill.....	9
9DKI	Edward Hardebeck.....	Alhambra, Ill.....	25
9DKJ	Burlington High School.....	920 College Avenue, Burlington, Iowa.....	880
9DKK	Clarence E. Wright.....	4528 Claremont Avenue, Chicago, Ill.....	500
9DKL	Konstantinos B. Dokas.....	908 South Street, Waterloo, Iowa.....	1,000
9DKM	Richard A. Vanderlippe.....	1434 O Street, Lincoln, Nebr.....	24
9DKN	Riley A. Kay.....	204 Walnut Avenue, Morocco, Ind.....	10
9DKO	Marguerite Marie Petersen.....	1524 Harrison Street, Davenport, Iowa.....	5
9DKP	William Wilson Daniel.....	430 Cedar Street, Owensboro, Ky.....	250
9DKQ	Harry Bicknell Manning.....	614 South Main Avenue, Sioux Falls, S. Dak.....	30
9DKR	William H. Dorival.....	Caledonia, Minn.....	1,000
9DKS	Francis Perrin.....	Velva, N. Dak.....	550
9DKT	Ted R. Gilliland.....	402 Avenue C, Danville, Ill.....	1,000
9DKU	Kenneth August Snow.....	4916 Washington Boulevard, St. Louis, Mo.....	440
9DKV	Vance R. Calvert.....	Hobart, Ind.....	25
9DKW	Walter Marling.....	R. F. D. No. 5, Columbus Junction, Iowa.....	330
9DKX	Lewis R. Jewell, jr.....	3631 Lakota Avenue, Kansas City, Mo.....	21
9DKY	Milton Harry Decker.....	310 North Georgia Avenue, Mason City, Iowa.....	250
9DKZ	O. W. Nelson.....	7543 Dorchester Avenue, Chicago, Ill.....	500
9DL	Elmer I. Stein.....	4237 North Lincoln Street, Chicago, Ill.....	20
9DLA	Albert L. Woody.....	4238 Evans Avenue, Chicago, Ill.....	1,000
9DLB	East High School.....	Central Avenue and 4th Street SE., Minneapolis, Minn.....	500
9DLC	Leslie Staub.....	716 New Hampshire Street, Lawrence, Kans.....	250
9DLD	Bert E. Burdick, jr.....	905 Porto Rico Avenue, Racine, Wis.....	550
9DLE	Merton Stanley Williams.....	4716 South Colfax Street, Minneapolis, Minn.....	75
9DLF	John A. Gargrave.....	Box 135, Aneta, N. Dak.....	1,000
9DLG	Robert Hammersberg.....	1722 Charles Street, La Crosse, Wis.....	6
9DLH	Harold Holmes Wood.....	426 East 4th Street, New Albany, Ind.....	50
9DLI	Nedwin K. Raen.....	Aneta, N. Dak.....	36
9DLJ	Clement J. Kozlowski.....	704 50th Avenue, West Allis, Wis.....	10
9DLK	Robert Donald Clayton.....	2555 South Bryant Avenue, Minneapolis, Minn.....	100
9DLL	Averil Tucker.....	R. F. D. No. 5, Box 81, York, Nebr.....	1,000
9DLM	Danforth Barney.....	1645 East 7th Avenue, Denver, Colo.....	22
9DLN	George P. Honold.....	420 Superior Street, Sheboygan, Wis.....	50
9DLO	Andrew Bailey Cunningham.....	408 South Iowa Avenue, Washington, Iowa.....	50
9DLP	Carl Sturdy.....	1513 7th Street, Marinette, Wis.....	500
9DLQ	Noble Curtis Lippincott.....	Milton, Wis.....	270
9DLR	Loren Henry Neigen.....	530 West 5th Street, Mount Carmel, Ill.....	500
9DLS	Stanley Russell King.....	917 South 16th Street, Mattoon, Ill.....	

## NINTH DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
9DLT	James Holland Bell	302 East Locust Street, Watseka, Ill.	18
9DLU	Robert Heath Wardle	706 3d Street, Fort Madison, Iowa	500
9DLV	Henry Konwinski	1338 4th Avenue, Milwaukee, Wis.	50
9DLW	Charles Richard Coogle	2615 Bank Street, Louisville, Ky.	46
9DLX	Melvin C. Lapp	Kensington Avenue, Plymouth, Wis.	1,000
9DLY	Robert P. Struve	2610 Iowa Street, Davenport, Iowa	35
9DLZ	Eutelle William Berg	2607 Banks Avenue, Superior, Wis.	10
9DM	Andrew Fischer, jr.	811 Cass Street, Chicago, Ill.	280
9DMA	Alva A. Smith	Washington Street, Caledonia, Minn.	40
9DMB	Phil Fred Petersen	901 Reed Street, Red Oak, Iowa	750
9DMC	Clarence Edward Nash	113 1st Street, Neenah, Wis.	500
9DMD	Lyons High School	Main and 5th Streets, Lyons, Iowa	640
9DME	William A. Pringle	224 North 6th Street, Lyons, Iowa	15
9DMF	Henry Lester Marx	1541 Birchwood Avenue, Chicago, Ill.	1,000
9DMG	Gustaf Gummesson	503 North 3d Street, Clinton, Iowa	24
9DMH	Celestine Tancik	609 Pearl Street, Lyons, Iowa	36
9DMI	Ralph Wilbur Beitel	1411 East High Street, Davenport, Iowa	15
9DMJ	Delmar Winston Fowler	5059 Vernon Avenue, St. Louis, Mo.	25
9DMK	Harry Norman Thompson	1249 23d Avenue, Rock Island, Ill.	500
9DML	Henry H. Lucker	1834 South Hamlin Avenue, Chicago, Ill.	230
9DMN	George Kostka	2347 South Ridgeway Avenue, Chicago, Ill.	500
9DMO	Elbert Thompson	239 Hickory Street, Clinton, Iowa	500
9DMP	La Crosse High School	16th and Cass Streets, La Crosse, Wis.	755
9DMQ	John Mark Loyton	Locus Street, Minonk, Ill.	250
9DMR	Harold James Prebensen	175 East North Water Street, Neenah, Wis.	500
9DMS	Zinzi Elton Bates	1630 Upper 2d Street, Evansville, Ind.	20
9DMS	Charles G. Triem	1323 Canton Street, Omaha, Nebr.	20
9DMT	Gerhard Oliver Ovrebø	Anetam, N. Dak.	50
9DMU	Carl H. Hecker	1316 South 11th Street, Manitowoc, Wis.	500
9DMV	Ira Paul Price	303 East Main Street, Odessa, Mo.	50
9DMW	William Kenneth Keunedy	Main Street, Mound City, Ill.	500
9DMX	Milton Kalischer	5000 Mount View Boulevard, Denver, Colo.	275
9DMY	Ralph Simon Keys	1330 Marion Street, Denver, Colo.	500
9DMZ	Earl O. Swickard	Newman, Ill.	250
9DNA	Jerome F. Smocina	4220 West 26th Street, Chicago, Ill.	250
9DNB	James Arthur Madson	1324 South 3d Avenue, Fargo, N. Dak.	18
9DNC	Paul Palmer	3145 S Street, Lincoln, Nebr.	500
9DND	William F. Livingston	High School Building, Stoughton, Wis.	1,000
9DNE	Malcolm DeWitt Arnett	1722 South Nevada Avenue, Colorado Springs, Colo.	500
9DNF	Jacob G. Harden	R. R. No. 3, Greenwood, Ind.	50
9DNG	Clyde Cecil Stream	2537 Elmwood Street, Kansas City, Mo.	500
9DNH	Charles Wilbur Kettron, jr.	512 North Randolph Street, Macomb, Ill.	1,000
9DNI	Robert E. Bartlett	317 South Pennsylvania Avenue, Columbus, Kans.	25
9DNJ	Donald E. Maxham	720 West Grove Street, Mishawaka, Ind.	24
9DNK	Richard Hobart Ferris	Macon, Ill.	875
9DNL	Elmer Engel	1227 South 12th Street, Manitowoc, Wis.	500
9DNM	Lawrence F. Heck	1631 Packard Avenue, Racine, Wis.	250
9DNN	Walter Peterson	2101 Lynch Street, East St. Louis, Ill.	500
9DNO	Donald F. Silver	1117 California Street, Columbus, Ind.	24
9DNP	Nathan Strauss	1300 LaFayette Street, Denver, Colo.	25
9DNQ	Harold Roy Phelps	2330 Carey Avenue, Davenport, Iowa	12
9DNR	Boy Scouts of America	Mulberry Street, Kokomo, Ind.	50
9DNS	William Proudfoot	1135 Morse Avenue, Chicago, Ill.	250
9DNT	Leland Sheldon Jett	434 Laurel Avenue, St. Paul, Minn.	12
9DNU	Joseph Earl Randle	332 East 18th Street, Hopkinsville, Ky.	522
9DNV	Clarence Leroy Bevan	Siemens Street, Plattville, Wis.	50
9DNW	Harold S. Williams	707 Garden Street, Kenosha, Wis.	500
9DNX	Ervin C. Lix	R. R. No. 1, Warrenton, Mo.	32
9DNY	George Coleman Dyer	Box 23, Warrenton, Mo.	250
9DNZ	Eugene Fritschel	Wartburg College, Clinton, Iowa	18
9DO	James K. Douglas	444 Marion Street, Shorewood, Wis.	500
9DOA	Louis R. Huber	Tipton, Iowa	50
9DOB	Robert Brunke	619 Glen Rock Avenue, Waukegan, Ill.	275
9DOC	Paul Rodgers Kemper	502 5th Avenue SE., Minot, N. Dak.	1,000
9DOD	John Corbin Fisher	Blainville, Ill.	880
9DOE	Channing Wilson	804 West Charles Street, Muncie, Ind.	500
9DOF	Otto Louis Lühring	Vine and 7th Streets, Hampton, Iowa	500
9DOG	Harry Loudon	203 North Randolph Street, Champaign, Ill.	37
9DOH	Gene J. McCully	1022 South 16th Street, Manitowoc, Wis.	12
9DOI	Horatio Seymour Jones	285 Linden Park Place, Highland Park, Ill.	500
9DOJ	Irvin Allen Loh	1004 East Indiana Street, Evansville, Ind.	9
9DOK	Benjamin Joseph Gilborne	R. F. D., Winnebago, Minn.	1,000
9DOL	Robert Cornelius Hawn	2873 South Holmes Avenue, Minneapolis, Minn.	500
9DOM	Ralph Lloyd White	3915 Labodie Avenue, St. Louis, Mo.	280
9DON	Paul Stead Gay	Mongo, Ind.	100
9DOO	Harry William Olson	1335 Van Buren Street, St. Paul, Minn.	4
9DOP	Ernest Leonard Gutterson	2181 Dowell Avenue, St. Paul, Minn.	50

## NINTH DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power. Watts.
9DOQ	Floyd Ernest Parker.....	1563 Randolph Street, St. Paul, Minn.....	200
9DOR	Oliver P. Robinson.....	Calumet and Harbor Lighthouse Station, Chicago, Ill.....	50
9DOS	Everett Macritt Ranfro.....	6041 Champlain Avenue, Chicago, Ill.....	25
9DOT	Eugene Brantigan.....	1507 Selby Avenue, St. Paul, Minn.....	50
9DOU	Arthur A. Morse, Jr.....	843 Goodrich Avenue, St. Paul, Minn.....	50
9DOV	Ralph E. Goodwin.....	Minonk, Ill.....	15
9DOW	Robert G. Miner, Jr.....	217 16th Street, La Crosse, Wis.....	250
9DOX	Stephen James Millard.....	7100 East 13th Street, Kansas City, Mo.....	300
9DOY	Glenn E. Stombaugh.....	North Liberty, Ind.....	4
9DOZ	William Henry Flanagan.....	14 19th Place, Chicago Heights, Ill.....	550
9DPA	Eugene H. Hartnell.....	Salem, Wis.....	1,000
9DPB	John Liska.....	1511 Harvey Avenue, Oak Park, Ill.....	500
9DPB	Floyd Kenneth Johnson.....	2433 Parker Street, Omaha, Nebr.....	600
9DPC	R. Curran Johnson.....	2629 Brighton Avenue, Kansas City, Mo.....	1,000
9DPD	Marson High Franch.....	423 East 1st Street, Hutchinson, Kans.....	10
9DPE	Charles Henry Siegfried.....	515 Quindara Boulevard, Kansas City, Kans.....	708
9DPF	Robert B. McCartney.....	3120 Vine Street, Lincoln, Nebr.....	60
9DPG	E. T. Mars.....	1114 Polk Street, Omaha, Nebr.....	500
9DPH	John Donald Rich.....	301 Bonhomme Avenue, Clayton, Mo.....	250
9DPI	John Francis Leeder.....	176 South 13th Street, Omaha, Nebr.....	25
9DPJ	Irvin Norman Berens.....	1014 Mitchell Street, Milwaukee, Wis.....	24
9DPK	William Barnes.....	Dewey, Wis.....	50
9DPL	Charles J. Bowers.....	921 Locust Street, Kansas City, Mo.....	605
9DPM	Cyril John Henry.....	Brighton, Iowa.....	500
9DPN	Raymond A. Osting.....	917 Hervey Street, Indianapolis, Ind.....	500
9DPO	Roy E. Babcock.....	1044 Peach Street, Rockford, Ill.....	25
9DPP	Merman Dewey Nelson.....	R. R. No. 1, Fowler, Ind.....	25
9DPQ	Paul Luther Frykman.....	108 North Melvin Street, Gibson City, Ill.....	500
9DPR	Lee O. Blair.....	602 Winter Street, Superior, Wis.....	270
9DPS	Clarence Chauncey Eanes.....	4451 North Tripp Avenue, Chicago, Ill.....	500
9DPT	Clarke Wesley Peterson.....	2121 Eastwood Avenue, Chicago, Ill.....	500
9DPU	Glenn McCollough.....	Fowler, Ind.....	15
9DPV	Roy William Ide, Jr.....	826 4th Street, Springfield, Ill.....	500
9DPW	William J. Kotera.....	1206 Dominion Street, Omaha, Nebr.....	500
9DPX	Richard John Cotton.....	1795 Lincoln Avenue, St. Paul, Minn.....	100
9DPY	Robert Ray Reiston.....	812 Pine Street, Tarkio, Mo.....	9
9DPZ	Robert Lee Stewart.....	214 South Glenwood Street, Peoria, Ill.....	1,000
9DQA	William Leland Birren.....	412 East Arcadia, Peoria, Ill.....	750
9DQB	Robert B. Taylor.....	307 West Armstrong Avenue, Peoria, Ill.....	500
9DQC	Clyde M. Houldson.....	902 West 4th Street, Mount Carmel, Ill.....	25
9DQD	Loren Hume Covey.....	902 South Lincoln Avenue, Urbana, Ill.....	12
9DQE	Carl Witz Gartlein.....	1619 Grand Avenue, Connerville, Ind.....	60
9DQF	Raymond E. McCormick.....	1230 P Street, Lincoln, Nebr.....	500
9DQG	Charles Edward Bradrich.....	1521 Market Street, Wichita, Kans.....	500
9DQH	Howard Stanley.....	906 Monroe Street, Kokomo, Ind.....	250
9DQI	Guerdon W. Smith.....	977 9th Street, Boulder, Colo.....	75
9DQJ	Gail A. Wade.....	1308 Hamilton Street, Manitowoc, Wis.....	250
9DQK	Richard P. Petrie.....	Merco Street, New Windsor, Ill.....	100
9DQL	Ole N. Olson.....	Box 116, Sharon, N. Dak.....	25
9DQM	Maurice B. Miller.....	1844 York Street, Des Moines, Iowa.....	100
9DQN	H. P. Sentman.....	110 North Main Street, Fairmount, Minn.....	250
9DQO	Samuel W. Crow.....	410 Buchanan Street, Topeka, Kans.....	500
9DQP	Richard Mates.....	4128 North Keeler Avenue, Chicago, Ill.....	500
9DQQ	LeRoy R. Berglund.....	4117 North Crawford Avenue, Chicago, Ill.....	500
9DQR	Albert Davis Malone.....	334 West Malone Avenue, Sikeston, Mo.....	1,000
9DQS	William Lindberg.....	3018 14th Avenue, Rockford, Ill.....	35
9DQT	Felix Anderson.....	3537 Bowmanville Street, Chicago, Ill.....	250
9DQU	Edward Victor Vasa.....	1320 South Tripp Avenue, Chicago, Ill.....	500
9DQV	John A. McCullough.....	410 A Street S., Moorhead, Minn.....	500
9DQW	Richard Fenwick Fountain.....	11135 Talman Avenue, Chicago, Ill.....	1,000
9DQX	Maplewood High School Radio Club.....	Sutton and Lyndon Streets, Maplewood, Mo.....	40
9DQY	Benjamin McDonald.....	2406 St. Xavier Street, Louisville, Ky.....	10
9DQZ	Ralph Edward Sanner.....	Moscow, Ill.....	1,000
9DRA	Gilbert Leroy Kello.....	Marengo, Iowa.....	100
9DRB	Donald Clare Wallace.....	823 Snelling Street, St. Paul, Minn.....	1,000
9DRB	Leslie Marion Schafbuch.....	Marengo, Iowa.....	100
9DRB	Herman Van Allen.....	6713 North Michigan Avenue, St. Louis, Mo.....	550
9DRB	Warren M. Andrew.....	977 9th Street, Boulder, Colo.....	700
9DRD	Emil Albert William Pitz.....	1802 Wisconsin Avenue, New Holstein, Wis.....	500
9DRE	Henry W. Rissi.....	733 Vandalia Street, Collinsville, Ill.....	200
9DRF	Rudolph A. Froehlig.....	515 Garfield Avenue, Milwaukee, Wis.....	500
9DRG	Melvin Redler.....	4182 Delmar Boulevard, St. Louis, Mo.....	500
9DRH	Paul M. Blough.....	3228 West 61st Place, Chicago, Ill.....	275
9DRI	Fred Meyer.....	99 St. James Street, Wauwatosa, Wis.....	21
9DRJ	Joseph Bernstein.....	1822 South St. Louis Avenue, Chicago, Ill.....	550
9DRK	Charles Augustus Hunter.....	804 Central Avenue, Anderson, Ind.....	10

## NINTH DISTRICT—Continued.

## Alphabetically by call signals—Continued.

Call signal.	Owner of station.	Location of station.	Power. Watts.
9DRL	Harold E. Stepp.....	1310 Van Buren Street, St. Paul, Minn.	20
9DRM	George C. Udry.....	122 East 42d Street, Covington, Ky.	36
9DRN	Dana Gellett Bertalet.....	R. R. No. 1, La Salle, Ill.	1,000
9DRO	Roy John Kuester.....	370 Naymut Street, Menasha, Wis.	400
9DRP	Charles Augustus Rosenbaum.	663 29th Street, Milwaukee, Wis.	250
9DRQ	Jack Wesley Olsen.....	4124 Wyoming Street, Kansas City, Mo.	1,000
9DRR	Robert S. Rose.....	410 East Ridge Street, Marquette, Mich.	24
9DRS	Dana Gellett Bertalet.....	1327 South Carroll Avenue, Freeport, Ill.	500
9DRT	Norvelle Randle DeRuy.....	901 South Broadway, Pittsburg, Kans.	1,000
9DRU	Garet Denise.....	1005 Cleveland Avenue, Decatur, Ill.	1,000
9DRV	Russell Martin.....	307 Cherry Street, Mount Carmel, Ill.	660
9DRW	Frank Joseph Whalen.....	1627 South 10th Street, St. Joseph, Mo.	1,000
9DRX	Frank Seymour.....	309 South Florida Avenue, Columbus, Kans.	880
9DRY	Oscar Kenneth Rawson.....	R. F. D. No. 3, Greenwood, Ill.	30
9DRZ	John Murdock Dawley.....	2183 Commonwealth Avenue, St. Paul, Minn.	3
9DS	Raymond E. Breunig.....	2252 Roscoe Street, Chicago, Ill.	12
9DSA	Forrest Bryant.....	120 South Arch Street, Aberdeen, S. Dak.	18
9DSB	Bennie John Tuchloski.....	711 16th Street, Racine, Wis.	24
9DSC	O. Willard Knauss.....	1406 Midway Parkway, St. Paul, Minn.	440
9DSD	Phillip Vernon Wiley.....	612 Avenue A East, Hutchinson, Kans.	12
9DSE	Donald A. Bock.....	Hanover and Virginia Streets, Milwaukee, Wis.	250
9DSF	Lloyd E. Nelson.....	1096 22d Avenue S.E., Minneapolis, Minn.	7
9DSG	Elmer Holman O'Neil.....	123 Summitt Street, Downers Grove, Ill.	30
9DSH	Earl Sullaway.....	411 West Maine Street, Collinsville, Ill.	1,000
9DSI	Herbert Carter.....	R. R. No. 2, Russiaville, Ind.	10
9DSJ	Everitt Stewart.....	Keota, Iowa.	500
9DSK	Fred Vogel Hines.....	1225 Daviess Street, Owensboro, Ky.	60
9DSL	James Harold Best.....	Cincinnati, Iowa.	500
9DSM	John Bennett Platner.....	5102 California Street, Omaha, Nebr.	500
9DSN	Claude Winslow.....	Box 301, Tonganoxie, Kans.	50
9DSO	Robert A. Barrett.....	2235 East 67th Street, Chicago, Ill.	550
9DSP	Lloyd Randaue.....	1200 Morryman Street, Marinette, Wis.	500
9DSQ	Milan James Boex.....	527 Vroman Street, Green Bay, Wis.	90
9DSR	William G. Pattison.....	730 Brown Street, Columbus, Ind.	36
9DSS	Charles William Roeder.....	508 East Jackson Street, Bloomington, Ill.	30
9DST	Edmund B. Paslay.....	306a Poyntz Street, Manhattan, Kans.	850
9DSU	Elmer Otto Carlson.....	3429 Palmer Street, Chicago, Ill.	500
9DSV	Fred Cunningham.....	1200 8th Street, Muncie, Ind.	25
9DSW	Gordon M. Larson.....	854 Park Street, Fairmont, Minn.	220
9DSX	Earl W. Rohlfing.....	Belleflower, Ill.	18
9DSY	Wesley Templeton Miller.....	4904 Chicago Street, Omaha, Nebr.	500
9DSZ	Walter George Modlin.....	R. R. No. 1, Marion, Ind.	25
9DT	Francis Johnson.....	Broadview Theological Seminary, 22d Street, La-Grange, Ill.	1,000
9DTA	Clifford Merritt Peters.....	Tonganoxie, Kans.	15
9DTB	Harry Needham.....	R. F. D. No. 6, Virginia, Ill.	10
9DTC	Joseph A. Stoos.....	R. F. D. No. 3, Naperville, Ill.	180
9DTD	Robert Carroll Wickwire.....	R. F. D., Dow City, Iowa.	25
9DTE	Joe E. Finch.....	1158 Ogden Street, Denver, Colo.	75
9DTF	Carroll Robert Preiss.....	215 East 5th Street, West Liberty, Iowa.	50
9DTG	John Albert Abbott.....	818 Elem Street, West Liberty, Iowa.	10
9DTH	Randolph William Gutshall.....	2849 Race Street, Denver, Colo.	315
9DTI	George Clifford Hume, Jr.....	151 School Street, Chilton, Wis.	20
9DTJ	Herbert Chester Ames.....	Montgomery Street, Francesville, Ind.	1,000
9DTK	Roman L. Wesolowski.....	4714 South 26th Street, Omaha, Nebr.	45
9DTL	Raymond Albert Schultz.....	1214 South 2d Street, LaCrosse, Wis.	500
9DTM	William L. Fick.....	3391 West Hayward Place, Denver, Colo.	488
9DTN	Arthur Van Vranken Raught.....	1006 Grand Avenue, Racine, Wis.	500
9DTO	Irwin Truman.....	17 5th Avenue S.W., Aberdeen, S. Dak.	21
9DTP	John William Ritchey.....	Main Street, Eldorado, Kans.	850
9DTQ	Harry Lord Ide.....	800 South 4th Street, Springfield, Ill.	465
9DTR	Frank Thomas Cartter.....	Forrest, Ill.	18
9DTS	Edwin L. E. rly.....	1009 South Locust Street, Ottawa, Kans.	17
9DTT	Donald R. Hinkston.....	1020 Magnolia Street, St. Paul, Minn.	550
9DTU	Arthur Grainger Hebb, Jr.....	2535 Washington Street, Lincoln, Neb.	1,000
9DTV	Russell L. Schoene.....	409 Harrison Street, West La Fayette, Ind.	11
9DTW	Frank M. Ende.....	Fort Riley, Kans.	200
9DTEX	Donald Case.....	1625 Platte Street, Denver, Colo.	50
9DTY	Ralph C. Eddy.....	Ladora, Iowa.	50
9DTZ	Ralph A. Hook.....	R. R. No. 3, Box No. 2, Eaton, Ind.	6
9DU	Crane College Radio Association.	Van Buren and Oakley Building, Chicago, Ill.	1,000
9DUA	John William Tucker.....	Peotone, Ill.	25
9DUB	Charles Donald Flett.....	Milbank, S. Dak.	636
9DUC	Kenneth Lee Roy Cook.....	538 Pearl Street, Denver, Colo.	150

## NINTH DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
9DUD	Philip R. Harrington.....	206 Pendleton Street, Independence, Mo.....	250
9DUE	Wayne Sappenfield.....	410 Parrett Street, Evansville, Ind.....	50
9DUF	Vernon Walser Palen.....	500 Pearl Street, Sparta, Wis.....	500
9DUG	Carol Cole Parks.....	823 Sherman Street E., Hutchinson, Kans.....	750
9DUH	Lyle Biskner.....	109 South Washington Street, Green Bay, Wis.....	550
9DUI	Theodore F. Anderson.....	911 6th Avenue S.W., Aberdeen, S. Dak.....	30
9DUJ	Clarence J. Keller.....	1309 North Illinois Street, Belleville, Ill.....	25
9DUK	James Clifford Evans.....	203 West Quincy Street, Pittsburg, Kans.....	60
9DUL	Kempster W. Pyle.....	1308 Wilson Avenue, Webster City, Iowa.....	25
9DUM	William Elmore Houk.....	1331 12th Street, Eldora, Iowa.....	1,000
9DUN	Hugh J. Jesson.....	203 East 3d Avenue, Caney, Kans.....	500
9DUO	Henry Coudurier.....	2513 J Street, Omaha, Nebr.....	10
9DUP	Roland A. Anderson.....	454 East 15th Street, Wahoo, Nebr.....	850
9DUQ	Edgar M. Knepper.....	Maitland, Mo.....	50
9DUR	Harold Clarke Diddel.....	3433 Madison Street, Denver, Colo.....	55
9DUS	Agnes Mae Graham.....	Wisner, Nebr.....	1,000
9DUT	Herbert Allen Perry.....	520 South Sherman Street, Denver, Colo.....	500
9DUU	Francis H. Tratt.....	705 Main Street, Whitewater, Wis.....	1,000
9DUV	Hollis S. Banning.....	Union, Nebr.....	500
9DUW	Berklen R. Lewis, Jr.....	717 West Olive Street, Stillwater, Minn.....	504
9DUX	Richard Reynolds.....	454 West 60th Street, Chicago, Ill.....	18
9DUY	Arthur F. Boyd.....	51 Watson Avenue, Wauwatosa, Wis.....	250
9DUZ	Fred G. Enzlinger.....	Ellendale, N. Dak.....	98
9DVA	Royal Chew Wilson.....	2316 East 12th Avenue, Denver, Colo.....	20
9DVB	Raymond Albert Abbott.....	409 Harrison Street, West La Fayette, Ind.....	500
9DVC	Allan Barnard Morton.....	Clay Street, Mount Carroll, Ill.....	250
9DVD	George Andrew Ruger.....	1200 Highland Avenue, Racine, Wis.....	16
9DVE	Melvin Todd.....	2024 Brookside Avenue, Fort Wayne, Ind.....	1,000
9DVF	Byron Thomas Cox.....	R. F. D. No. 1, Tonganoxie, Kans.....	45
9DVG	Fred Robert Wilson.....	Thorntown, Ind.....	30
9DVH	Frank Hanley Hollingsworth.....	203 East Main Street, Russiaville, Ind.....	1,000
9DVI	Kenneth Lyle Reiter.....	1002 South 8th Street, Lyons, Iowa.....	12
9DVJ	Tevis Richard Becker.....	1337 Humboldt Street, Denver, Colo.....	500
9DVK	Darwin Ramsey Kiser.....	Okoboji, Iowa.....	500
9DVL	George R. Goetz.....	Chicago Avenue, Naperville, Ill.....	1,000
9DVM	John Henry Grady.....	5523 Cabanne Avenue, St. Louis, Mo.....	250
9DVN	Raymond P. Martens.....	3303 South Claremont Avenue, Chicago, Ill.....	500
9DVO	R. Osborn and D. Abernathy.....	366 North 7th Avenue, Cedar Rapids, Iowa.....	250
9DVP	Harry Morse.....	Millard Hotel, Omaha, Nebr.....	250
9DVQ	Lester Sparks.....	Main Street, Fulton, Ind.....	18
9DVR	Albert Weber.....	914 North Elm Street, Fairmont, Minn.....	250
9DVS	Roy Nelson Daniel.....	108 Dryden Street, Odessa, Mo.....	500
9DVT	Lester Litwiller.....	Morton, Ill.....	16
9DVU	Alvin Walter Poffenberger.....	508 Pearl Street, Lyons, Iowa.....	6
9DVV	Joseph George Behrendt.....	1949 West Superior Street, Chicago, Ill.....	60
9DVW	William Anderson.....	721 6th Street, Rockford, Ill.....	8
9DVX	Burton Benefield Greenleaf.....	34 Walnut Street, Savanna, Ill.....	250
9DVY	Marvin Eichorst.....	504 South 26th Street, Manitowoc, Wis.....	500
9DVZ	Leslie Homer Seright.....	108 West 10th Street, Pittsburg, Kans.....	50
9DW	Robert W. C. Carter.....	597 Ann Street, Blue Island, Ill.....	1,000
9DWA	Charles Willis Luger.....	R. R. No. 1, Box No. 1, Otterbein, Ind.....	100
9DWB	Thoburn T. Bender.....	216 North Market Street, Rockville, Ind.....	5
9DWC	Harry George Elfring.....	Center Street, Bensenville, Ill.....	250
9DWD	Philip Ingmanson.....	R. R. No. 1, Box 76, Winfield, Iowa.....	35
9DWE	Harry J. A. Martin.....	1446 John Avenue, St. Louis, Mo.....	1,000
9DWF	Stuart D. Park.....	620 South Douglas Street, Springfield, Ill.....	120
9DWG	Nathaniel Cruse Norman.....	40 East Harrison Street, Martinsville, Ind.....	1,000
9DWH	Earl R. Witzel.....	Main Street, Groton, S. Dak.....	70
9DWI	Cheseldine & Hartman.....	Platte City, Wis.....	500
9DWJ	Walter Hastings Schultz.....	1125 North B Street, Richmond, Ind.....	200
9DWK	Alvin R. Ueleke.....	301 South High Street, Jackson, Mo.....	250
9DWL	Frank D. Chapman.....	711 South 3d Street, Aberdeen, S. Dak.....	540
9DWM	Elbert Stewart Welch.....	518 North Pine Street, Seymour, Ind.....	1,000
9DWN	William Holzhauser.....	1518 Hall Street, East St. Louis, Ill.....	1,000
9DWO	Charles R. Rice.....	Pearl Street, Mound City, Ill.....	500
9DWP	William W. Vincent, Jr.....	712 Prairie Avenue, Kenosha, Wis.....	1,000
9DWQ	John MacCorkle.....	4541 Beacon Street, Chicago, Ill.....	500
9DWR	Gordon C. Bleo.....	500 Jackson Street, Negaunee, Mich.....	500
9DWS	Fred Read Wiley.....	1009 West Springfield Avenue, Urbana, Ill.....	15
9DWT	Everett E. Richardson.....	609 Division Street, Webster City, Iowa.....	550
9DWU	William Charles Plunt.....	855 Water Street, Webster City, Iowa.....	150
9DWV	Raymond Albert Pfankuch.....	1117 Spies Avenue, Menominee, Mich.....	50
9DWW	William S. Winfield.....	2115 California Street, Fort Wayne, Ind.....	500
9DWX	William F. Marquardt.....	4740 North Ashland Avenue, Chicago, Ill.....	1,000
9DWY	William K. Cole.....	242 Mansfield Street, Ironwood, Mich.....	500
9DWZ	John L. Siegle.....	2720 Farnam Street, Davenport, Iowa.....	250

## NINTH DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power. <i>Watts.</i>
9DX	Jay F. Carpenter	1478 Van Buren Street, St. Paul, Minn.	1,000
9EA	William D. Wagner	123 West 4th Street, Duluth, Minn.	500
9EB	Richard R. Roby	215 East Keowa Street, Colorado Springs, Colo.	1,000
9EC	B. E. McDowell	R. R. No. 7, Kokomo, Ind.	550
9EE	Herbert J. Goddard	Main Street, Ellendale, N. Dak.	750
9EF	George H. Machin	716 East North Street, Kokomo, Ind.	500
9EG	William D. Devore	Melvin Street, Gibson City, Ill.	175
9EK	Charles Allen Kelso	4799 Labadie Avenue, St. Louis, Mo.	1,000
9EL	Howard Lewelling Owens	822 East Main Street, Topeka, Kans.	1,000
9EN	Clifton M. Utley	5629 Dorchester Avenue, Chicago, Ill.	100
9EO	Eugene Joseph Krusel	1710 Lackawanna Avenue, Superior, Wis.	550
9EP	John Winston Coleman, jr.	R. F. D. No. 7, Lexington, Ky.	550
9EQ	Paul F. Ring	1408 East Grand Avenue, St. Louis, Mo.	1,000
9ER	Jacob Jordan	9th and Cincinnati Streets, La Fayette, Ind.	1,000
9ES	Charles Jaeger	1996 Cornelia Avenue, Chicago, Ill.	500
9ET	Willard L. Thomson	1163 North Broad Street, Galesburg, Ill.	1,000
9EV	Harry William Wahn	4946 North Hoyne Avenue, Chicago, Ill.	500
9EW	Edwin R. Anderson	308 North 27th Avenue, Omaha, Nebr.	500
9EX	Julius Abercrombie	3106 Felix Street, St. Joseph, Mo.	1,000
9EY	Roy E. Lindquist	4745 North Campbell Avenue, Chicago, Ill.	500
9EZ	William A. Groth	1534 West Locust Street, Davenport, Iowa.	250
9FA	Lloyd A. Walker	1716 South 20th Street, St. Joseph, Mo.	800
9FC	Harlan Robert Hall	23 Merriam Place, St. Paul, Minn.	1,000
9FD	John Fetzer	1809 Thompson Street, La Fayette, Ind.	500
9FE	Ewing Dunbar Nunn	725 Lake Drive, Milwaukee, Wis.	500
9FF	Burnham S. Rock	111 East Chalmers Street, Champaign, Ill.	500
9FG	Jerry Raftensperger	719 Jefferson Street, Goshen, Ind.	1,000
9FH	John B. Imsdahl	Pitt, Minn.	15
9FI	LeRoy Allen Degner	304 24th Avenue, Milwaukee, Wis.	500
9FK	Conrad S. Fritschel	Care of Wartburg College, Clinton, Iowa.	1,000
9FL	John Carl Pilgram	205 South 18th Street, St. Joseph, Mo.	1,000
9FN	Melvin Herman	1419 South 9th Street, Sheboygan, Wis.	1,000
9FQ	Lawrence F. Pfeiffer	1840 North 5th Street, Sheboygan, Wis.	1,000
9FR	Joy & Kelsey	4021 West Kinzie Street, Chicago, Ill.	450
9FS	Edward Everett Pippenger	806 South 7th Street, Goshen, Ind.	1,000
9FT	George Addison Plank	Care of The Rhodes Implement Co., 1804 West 12th Street, Kansas City, Mo.	1,000
9FU	Howard Lee May	4934 West Pine Boulevard, St. Louis, Mo.	500
9FX	Thomas W. Jackson	College Heights, Jamestown, N. Dak.	600
9FY	D. Wesley Correll	1311 1/2 Frederica Place, Milwaukee, Wis.	250
9GB	John Hay Steel Lawson	Box 850, R. R. No. 1, Mount Washington, Mo.	500
9GC	Edward Harrison Giddings	414 North Broad Street, Lanark, Ill.	250
9GD	Harold DeRoos Jones	3543 South Bryant Avenue, Minneapolis, Minn.	500
9GE	Motor boat Pierre	606 Best Building, Rock Island, Ill.	100
9GG	Charles King Davis	623 Obion Street, Hickman, Ky.	1,000
9GI	Everett C. Smith	Woodman, Ill.	100
9GK	Cornelius and William Quinn	425 Sherry Street, Neenah, Wis.	1,000
9GL	Charles Trifeline	4221 Carroll Avenue, Chicago, Ill.	100
9GM	Kent Bros.	Dodge Street, Dewitt, Iowa.	1,000
9GN	Arthur Brook Heman	5908 West Cabanne Place, St. Louis, Mo.	1,000
9GO	Donald H. C. O'Neil	5740 Bartner Avenue, St. Louis, Mo.	1,000
9GP	Ralph Martin	818 Sheridan Road, Kenosha, Wis.	1,000
9GR	Donald Roy Graybill	5608 South Franklin Street, Polo, Ill.	500
9GS	James Benjamin Holston	Nashville, Ill.	1,000
9GU	Etham Mark Turley	153 Sheetz Street, West La Fayette, Ind.	200
9GV	Charles A. Wegner	6208 Washington Street, St. Joseph, Mo.	1,000
9GW	James E. S. Hayes	705 East 5th Street, Duluth, Minn.	500
9GX	Eddie Smith	688 South 39th Street, Louisville, Ky.	500
9GY	Ross Talbott Hatton	2220 53th Street, Omaha, Nebr.	500
9GZ	Richard Eugene Mathes	4825 South 28th Avenue, Minneapolis, Minn.	500
9HB	Bert Frank Callender	1844 South Lawrence Avenue, Wichita, Kans.	750
9HH	E. Raymond Churchill	609 30th Street, Indianapolis, Ind.	500
9HI	Bert Von Wolf	2856 Buchanan Street, Topeka, Kans.	500
9HJ	Fort Wayne High School	Bar and Lewis Street, Fort Wayne, Ind.	1,000
9HK	Frank Eugene Phillips	728 Bluff Boulevard, Clinton, Iowa.	1,000
9HL	Herschel Stults	R. R. No. 2, Columbus Junction, Iowa	1,000
9HM	Otterholm & Miller	1655 Wesley Avenue, St. Paul, Minn.	1,000
9HN	Ray Edward Bolin	5519 Bartner Street, St. Louis, Mo.	1,000
9HO	Otto Shackelford McDaniel	109 East 7th Street, Sedalia, Mo.	50
9HQ	John N. Becker	546 East Union Street, Blue Island, Ill.	500
9HR	Maxwell Weston Hutchinson	Middlebury, Ind.	1,000
9HT	John Gilmore O'Rourke	6406 Maple Street, Omaha, Nebr.	1,000
9HV	Warren Clark Baker	33 North Main Street, Tipton, Ind.	1,000
9HW	Clarence Frederick Bates	593 Case Street, Milwaukee, Wis.	50
9HX	Thomas Garland Crabb	1117a Clara Avenue, St. Louis, Mo.	1,000
9HY	Leslie Huber Jay	6027 Kimbark Avenue, Chicago, Ill.	100
9IA	Joe H. Larson	2114 Telegraph Street, Davenport, Iowa.	500

## NINTH DISTRICT—Continued.

Alphabetically by call signals—Continued.

Call signal.	Owner of station.	Location of station.	Power.
9ID	Verner Hicks.	901 South Mechanic Street, Marion, Ill.	Watts.
9IE	Marshall Herbert Trump.	6028 Kingsbury Street, St. Louis, Mo.	1,000
9IF	John Anton Wanek.	Giltner, Nebr.	1,000
9IJ	Howard Albert Perry.	1716 North 8th Street, Terre Haute, Ind.	20
9IK	Arnold Walter Fehse.	610 Dunham Street, Burlington, Iowa.	250
9IO	Arthur C. Hengelbrok.	922 Washington Avenue, Newport, Ky.	650
9IP	Earle M. Peck.	170 Elm Street, Elgin, Ill.	825
9IQ	Merrill H. Klassy.	1970 South Penn Avenue, Minneapolis, Minn.	500
9IR	Harold Hultgren.	6824 South Honore Street, Chicago, Ill.	900
9IS	Lester Clement Blood.	11165 Edmond Street, Chicago, Ill.	900
9IU	Paul C. Patterson.	508 Spring Street, Elgin, Ill.	400
9IV	Carl Whitman Ulrich.	529 Grant Street, Chicago, Ill.	48
9IY	Gerald Becker.	East 30th Street and Dean Avenue, Des Moines, Iowa.	1,000
9JA	F. A. Stover.	Marengo, Iowa.	1,000
9JC	Stanley John Drenk.	1030 Edwardsburg Avenue, Elkhart, Ind.	800
9JD	Harold E. B. Gary.	600 Main Street, Aurora, Ill.	1,000
9JE	William Daniel Reynolds.	Reynolds Radio Specialty Co., Denver, Colo.	800
9JF	Courtland B. Frain.	6221 University Avenue, Chicago, Ill.	1,000
9JG	Henry Barth.	3728 South Jefferson Street, St. Louis, Mo.	385
9JK	William Albert Edgar.	317 West 13th Avenue, Cedar Rapids, Iowa.	250
9JL	Frank Eugene Breen.	449 North Clinton Street, Iowa City, Iowa.	1,000
9JM	William Gundry Broughton.	Kentland, Ind.	1,000
9JO	Ralph Elwain Behm.	1102 North 3d Street, Kansas City, Kans.	1,000
9JP	J. Walter Bauernfeind.	802 6th Street, Menasha, Wis.	500
9JQ	George Weber, jr.	5679 Chamberlain Street, St. Louis, Mo.	1,000
9JR	James L. Bush.	Tuscola, Ill.	15
9JS	Harold Bjorquist.	489 26th Avenue, Milwaukee, Wis.	500
9JT	William N. Perry.	845 Lake Avenue, Racine, Wis.	600
9JU	Reynold Worgitzky.	2141 Sedgwick Street, Chicago, Ill.	50
9JV	Charles Elliott Parson.	305 College Avenue, De Kalb, Ill.	600
9JW	Ivan Lowell Willey.	Secor, Ill.	1,000
9JX	Ned Van Campe.	6639 Greenwood Avenue, Chicago, Ill.	432
9JY	Calvin James Collins.	2322 Newland Avenue, Chicago, Ill.	18
9KA	Theodore C. Combs.	1540 Lawrence Street, Wichita, Kans.	500
9KB	Walter C. Evans.	2202 West 110th Place, Chicago, Ill.	1,000
9KC	Louis Arthur Pease.	2256 24th Street, Chicago, Ill.	250
9KD	Joseph F. Bitson.	2641 Clifton Park Avenue, Chicago, Ill.	1,000
9KE	John Allen Goorisich.	2316 Clybourn Avenue, Chicago, Ill.	1,000
9KG	Harold Larson.	Viborg, S. Dak.	1,000
9KJ	Willard Lewis McEwen.	211 North 1st Street, De Kalb, Ill.	500
9KK	James A. Work, jr.	205 South Avenue F, Washington, Iowa.	500
9KL	Carmi Ed Miller.	R. R. No. 1, Spring Valley, Ill.	900
9KN	Richard H. Boettcher.	4334 Mozart Street, Chicago, Ill.	500
9KO	John A. Fritz.	4980 Margaretta Street, St. Louis, Mo.	1,000
9KQ	Kermit Roth Bloomer.	412 Harrison Avenue, Burlington, Iowa.	500
9KR	Bayard S. Shumate.	503 South West Street, Lebanon, Ind.	473
9KS	Frank Wolcott Webster.	1217 12th Street, Des Moines, Iowa.	550
9KU	Irving R. Loosen.	2809 Olive Street, Kansas City, Mo.	1,000
9KV	Jos. J. Novak.	4021 North Campbell Avenue, Chicago, Ill.	20
9KX	Everett Anderson.	234 Walnut Street, Westville, Ill.	880
9KY	J. Lyle Tavenner.	113 North Division Street, Polo, Ill.	500
9LA	The Benwood Co. (Inc.).	13th and Olive Streets, St. Louis, Mo.	850
9LB	Charles Henry Lander.	2210 West Douglas Avenue, Wichita, Kans.	1,000
9LC	William Evans Woods.	4312 DeTonty Street, St. Louis, Mo.	500
9LD	Richard C. Gunderson.	9842 Longwood Drive, Chicago, Ill.	750
9LE	E. F. Wurzbarger.	1613 Smith Street, Peoria, Ill.	1,000
9LG	Darl F. Wood.	311 West Exchange Street, Jerseyville, Ill.	250
9LI	Orville James Rohlf.	2125 Clausen Street, Davenport, Iowa.	18
9LK	William Virgil Jordan.	308 West Breckenridge Street, Louisville, Ky.	1,000
9LM	Harold H. Leighton.	6518 Kimbark Avenue, Chicago, Ill.	900
9LN	Waldo Carlyle Grover.	1225 Hawthorne Street, Minneapolis, Minn.	450
9LO	Arnold Herman Bergmann.	717 North Broad Street, Mankota, Minn.	750
9LP	Indianapolis Radio Association.	312 North Illinois Street, Indianapolis, Ind.	1,000
9LQ	Carl W. Dean.	3151 Boulevard Place, Indianapolis, Ind.	970
9LR	T. & H. Radio Co.	2144 Main Street, Anthony, Kans.	900
9LS	Verne Albert H. Swenson.	1317 Jenifer Street, Madison, Wis.	500
9LT	Joseph Scott Robb.	703 Lincoln Street, Topeka, Kans.	220
9LU	Otis C. Brubaker.	109 West Winfield Street, Morrison, Ill.	270
9LV	Karl August Hawkinson.	1427 Rosemont Avenue, Chicago, Ill.	250
9LW	Myran Weis.	Dakota Avenue, Wahpeton, N. Dak.	750
9LY	Adolph R. Gersch.	4245 South Mozart Street, Chicago, Ill.	50
9LZ	Tom G. Seese.	4423 Laporte Street, Chicago, Ill.	1,000
9MA	Kenneth D. Downis.	845 North Lombard Avenue, Oak Park, Ill.	1,000
9MB	The Minneapolis Y. M. C. A. Radio Club.	Minneapolis, Minn.	1,000



## NINTH DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
9MC	Albert Henley Cain	Roodhouse, Ill.	1,000
9MD	John Edward Sutcliffe	1394 South First Street, Louisville, Ky.	500
9ME	Lavern Samuel Siagle	530 Masterson Avenue, Fort Wayne, Ind.	1,000
9MG	Roland D. Reed	302 Van Rensselaer Street, Rensselaer, Ind.	9
9MH	Charles Seymour Maxson	Milton, Wis.	1,000
9MJ	Myron Dale Piersol	4479 Forest Park Boulevard, St. Louis, Mo.	400
9MM	Valentine Carl Guenther	2102 North 6th Street, Sheboygan, Wis.	500
9MO	Walter F. Kannenberg	230 Thomas Street, St. Paul, Minn.	500
9MQ	Eugene M. Ruede	4209 Mason Street, Omaha, Nebr.	300
9MS	Reeder W. Sears	1012 East High Street, Davenport, Iowa	550
9MU	Earle L. Russell	Main Street, Genoa, Ill.	250
9MV	John Hayden Shamel	Gibson City, Ill.	500
9MW	Patrick John Handley	419 East 6th Street, Sedalia, Mo.	250
9NA	John Lind, Jr.	1775 South Colfax Avenue, Minneapolis, Minn.	1,000
9NB	Merle A. Tuve	614 9th Avenue SE., Minneapolis, Minn.	150
9NC	Percival Clinton Barnes, Jr.	6312 Washington Street, University City, Mo.	250
9NE	Harold F. Watts	1416 North 16th Street, St. Joseph, Mo.	1,000
9NF	Tom Logan	1906 North 22d Street, St. Joseph, Mo.	1,000
9NG	Marion W. Beebe	1224 West Broadway, Centralia, Ill.	500
9NH	William Waltman	1131 North 6th Street, Terre Haute, Ind.	500
9NI	Kenneth Evans	723 Lockwood Street, Chicago, Ill.	1,000
9NJ	Bruno William Stolte	3554 South Halsted Street, Chicago, Ill.	500
9NK	E. B. Yates	1415 Jonguli Terrace, Chicago, Ill.	1,000
9NM	William Jarvis, Jr.	1431 St. James Court, Louisville, Ky.	500
9NN	Charles R. Jarosewicz	1330 West 50th Street, Chicago, Ill.	500
9NO	Frank M. Harris	1710 Buchanan Street, Topeka, Kans.	500
9NP	Thomas Coyd Maffet	Opal, Colo.	900
9NQ	J. H. Burke	564 East 2d Street, Galesburg, Ill.	450
9NR	Myron L. Godling	301 East 3d Street, Hoisington, Kans.	650
9NS	Joseph Peter Snorke	5404 South Aberdeen Street, Chicago, Ill.	500
9NW	Edward C. Slicer	401 Chicago Street, Dolton, Ill.	1,000
9NX	Quido Miles Shultise	128 North Lorraine Street, Wichita, Kans.	1,000
9NZ	Ralph Peterson	2322 North Avers Avenue, Chicago, Ill.	500
9OA	James Pennington Dobys	623 39th Street, Des Moines, Iowa.	765
9OB	Carl A. Mathiasen	Onawa, Iowa.	1,000
9OC	Lawrence Warren Andrews	1315 East High Street, Davenport, Iowa.	74
9OD	Ihl G. Sheridan	3834 North 25th Street, St. Louis, Mo.	800
9OE	Paul Willis	846 Carter Avenue, Wichita, Kans.	1,000
9OG	Perry E. Johnson	251 East 16th Street, Des Moines, Iowa.	1,000
9OH	Lee Mosicke	1526 North Harding Street, Chicago, Ill.	10
9OI	H. Douglas Smith	4652 Emerson Street, Minneapolis, Minn.	1,000
9OK	Louis E. Madison	2908 Delaware Street, St. Joseph, Mo.	18
9OM	Raymond H. Perl	4053 Greenview Avenue, Chicago, Ill.	375
9ON	Frank Smiley	300 6th Avenue, Clinton, Iowa.	1,000
9OO	Harold Everette Wilcox	1113 11th Street, Boone, Iowa.	665
9OQ	Vincent Johnson	1009 19th Street, Denver, Colo.	550
9OR	A. F. Martheus	731 Lincoln Street, Evanston, Ill.	330
9OS	Richard Spalding Rea	628 Center Street, Elgin, Ill.	500
9OT	Hastings High School	5th and Lincoln Streets, Hastings, Nebr.	648
9OU	Philip M. Kopley	425 Bank Street, New Albany, Ind.	500
9OX	Carl L. Pfum	1844 Deerwood Avenue, Louisville, Ky.	1,000
9OZ	Carl U. Sonntag	1002 Center Street, Ottumwa, Iowa.	440
9PC	Ralph Herman Meyer	2137 Oakley Street, Fort Wayne, Ind.	1,000
9PD	Maurice Druley	317 Twentieth Street, Richmond, Ind.	1,000
9PE	Harry Raymond Conley and Orval T. Conley	613 Metropolis Street, Metropolis, Ill.	500
9PF	William Thomas Gill	490 LaFayette Place, Milwaukee, Wis.	500
9PH	Homere E. Crandall	2114 Oak Street, New Albany, Ind.	500
9PI	Edward R. Isaak	Eureka, S. Dak.	900
9PJ	Herbert Henry Spencer	2149 Marshall Avenue, St. Paul, Minn.	18
9PL	Henry M. Ennis	334 West 4th Street, Ottumwa, Iowa.	1,000
9PM	William Westrup Pearce	320 Julian Street, Waukegan, Ill.	250
9PO	Arthur Swinfin	630 Kenilworth Street, Oak Park, Ill.	350
9PN	Edward N. Hagen	2326 John Street, Superior, Wis.	1,000
9PP	Harry F. Wilson	109 East Willow Street, Normal, Ill.	250
9PQ	Langlad Todd Bourland	308 Grove Street, Pontiac, Ill.	250
9PR	Warren Robert Ferris	2011 7th Street, Terre Haute, Ind.	110
9PS	Ray Youngmeyer	125 North Volutsia Street, Wichita, Kans.	1,000
9PT	William Fritz	3449 Pierce Avenue, Chicago, Ill.	600
9PU	Carl Mueller	3941 Greenview Avenue, Chicago, Ill.	500
9PV	William Palmer Hilliard	7800 Clyde Avenue, Chicago, Ill.	1,000
9PW	Harold J. Becker	3405 Itaska Street, St. Louis, Mo.	250
9PZ	George H. Nelson	311 Monroe Street, Stoughton, Wis.	260
9QA	Arthur B. Johnson	1703 West 103d Street, Chicago, Ill.	1,000
9QC	Fred R. Clark	26 South 11th Street, Richmond, Ind.	880
9QD	Raymond Keogh	634 Lorel Avenue, Chicago, Ill.	1,000
9QE	Ivan J. Bulock	1004 North Avenue, Fairmont, Minn.	700
9QF	Harold J. Boyce	196 Juneau Avenue, Milwaukee, Wis.	50

## NINTH DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
9QG	Robert Edward Hughes.....	1220 Elmwood Street, Evanston, Ill.....	500
9QH	Harold Newman.....	504 North Vermillion Street, Danville, Ill.....	1,000
9QI	Burnett A. Bignall.....	1109 Lincoln Boulevard, Freeport, Ill.....	500
9QJ	Fred William Forshey.....	2608 Louisiana Avenue, St. Louis, Mo.....	1,000
9QL	Carl W. Schuknecht.....	2839 Wyandot Street, Denver, Colo.....	550
9QM	Robert Charles Riseling.....	230 North 15th Street, Murphysboro, Ill.....	1,000
9QO	Guy May.....	616 Kentucky Street, Lawrence, Kans.....	1,000
9QI	Henry T. Messerly.....	727 South Wood Street, Staunton, Ill.....	1,000
9QS	Robert Henry White.....	1525 Banks Avenue, Superior, Wis.....	250
9QW	Norman Ear Wunderlich.....	4533 North Sawyer Avenue, Chicago, Ill.....	330
9QY	D. L. Otta.....	659 West Eldorado Street, Decatur, Ill.....	900
9QZ	Earl V. Johnson.....	938 Johnson Street, Madison, Wis.....	1,000
9RA	John J. LeSage.....	1010 Webster Avenue, Chicago, Ill.....	605
9RG	Jerry Baird, Jr.....	1714 Iowa Avenue, Superior, Wis.....	550
9RH	Leon Richard Silvernail.....	131 South Main Street, Canton, Ill.....	1,000
9RI	U. S. Radio Inspector.....	629 Federal Building, Chicago, Ill.....	
9RJ	O. W. Peterson.....	204 Lake Side Drive S., Fergus Falls, Minn.....	500
9RK	Leroy F. Dailey.....	4422 9th Avenue, Rock Island, Ill.....	40
9RL	Kenneth J. Schneiderman.....	1401 South Webster Street, Kokomo, Ind.....	1,000
9RN	Jesse Huber Jay.....	Cruiser Vacuum II, Vicinity of Chicago, No. 6027 Kimbark Avenue.....	100
9RO	Laurence Eugene Dutton.....	1340 North Homan Avenue, Chicago, Ill.....	1,000
9RP	Harold H. Powell.....	3122 Sheridan Road, Chicago, Ill.....	750
9RR	L. B. Laizure.....	1117 Askew Avenue, Kansas City, Mo.....	950
9RS	Kenneth G. Dacy.....	336 Dean Street, Woodstock, Ill.....	500
9RT	Jack C. Gnas.....	1901 Louisiana Street, Evansville, Ind.....	110
9RU	Robert E. Griffiths.....	4704 Fulton Street, Chicago, Ill.....	900
9RV	Franklin A. Miller.....	202 West 13th Street, Emporia, Kans.....	800
9RW	Clarence C. Kientz.....	546 East 40th Street, Chicago, Ill.....	100
9RY	Owen Arthur Kimball.....	1812 Bolles Avenue, Topeka, Kans.....	770
9RZ	Henry Braaten.....	Dalton, Minn.....	217
9SA	George G. Postels.....	823 Mill Street W., Bloomington, Ill.....	1,000
9SB	Sidney L. Booth.....	1314 Addison Street, Chicago, Ill.....	500
9SC	Fred R. Bullis.....	3532 North 53d Street, Omaha, Nebr.....	1,000
9SD	William J. McLain.....	334 South Topeka Street, Wichita, Kans.....	1,000
9SE	Herbert Tizor.....	1915 Willis Avenue, Omaha, Nebr.....	500
9SG	Coc College.....	1st Avenue and 12th Street, Cedar Rapids, Iowa.....	1,000
9SH	Edwin Fries.....	2945 North Robey Street, Chicago, Ill.....	18
9SI	Layton Siebothem.....	4126a Newstead Avenue, St. Louis, Mo.....	500
9SK	James F. West.....	Auburn, Ill.....	12
9SL	Jay Nagle Edmondson.....	Milton, Iowa.....	550
9SM	Paul Alphonso Perry.....	604 North Grove Avenue, Oak Park, Ill.....	550
9SN	Herbert B. Froelich.....	R. F. D. No. 38, Box 105, Anglum, Mo.....	1,000
9SR	Engel & Appling.....	566 East 4th Street, Newport, Ky.....	5
9SU	Adelaide Greenleaf.....	708 Clay Street, Woodstock, Ill.....	550
9SV	Robert B. Wischen.....	1419 St. Germain Street, St. Cloud, Minn.....	390
9SW	Theodore Hartley Lutes.....	2601 East 6th Street, Duluth, Minn.....	500
9SX	Q. Harold Hickox.....	501 East Fayette Street, Manchester, Iowa.....	1,000
9SY	Carl Earnest Goddard.....	Shawnee, Kans.....	1,000
9SZ	Robert Edward Pirtle.....	218 Columbia Street, Council Grove, Kans.....	1,000
9TA	Grafton H. King.....	212 Elgin Street, Forest Park, Ill.....	250
9TB	Ludwig D. Dinadori.....	Albany, Minn.....	250
9TC	Vinton L. Cooley.....	6427 Harvard Avenue, Chicago, Ill.....	500
9TG	Herbert Ritter Hoos.....	1912 Sergeant Street, Joplin, Mo.....	500
9TH	Frederick Victor Lammey.....	1840 Capitol Avenue, Des Moines, Iowa.....	750
9TI	Kenneth G. Reinking.....	1546 Hillside Avenue, Minneapolis, Minn.....	1,000
9TJ	George Tingley Hancock.....	R. F. D. No. 1, Box 36, Fairfield, Nebr.....	12
9TM	Elmer A. Koch.....	2103 Albany Avenue, Chicago, Ill.....	500
9TN	Western Military Academy.....	Alton, Ill.....	1,000
9TO	Lynn H. Matthias.....	717 South Avenue, Antigo, Wis.....	500
9TP	William R. Smith.....	3401 Parnell Avenue, Chicago, Ill.....	500
9TS	Joseph Swetch.....	4015 Oak Street, Calumet, Mich.....	812
9TT	Carl Henry Knickrehm.....	1113 Elgin Avenue, Forest Park, Ill.....	500
9TW	Robert Parmenter, Jr.....	601 South Broad Street, Knoxville, Ill.....	225
9TX	Charles Robert Daily.....	824 Platte Street, Colorado Springs, Colo.....	1,000
9TZ	William H. Ahrenseld.....	200 North Trospect Avenue, Park Ridge, Ill.....	900
9UA	John Weber.....	527 40th Street, Des Moines, Iowa.....	850
9UD	Sigurd B. Svenungsen.....	3041 Montrose Avenue, Chicago, Ill.....	500
9UE	John Hara.....	3852 North Avers Street, Chicago, Ill.....	500
9UF	David Levy.....	1348 Kedvale Avenue, Chicago, Ill.....	500
9UG	Lynn Provost Lewis.....	4002 Brady Street, Davenport, Iowa.....	700
9UH	Bert S. Brown.....	26 Alexandria Lake, Clinton, Kans.....	1,000
9UI	Harold Edson Chapman.....	1212 Clermont Street, Antigo, Wis.....	500
9UJ	John E. Strecker.....	217 Cullen Street, Rensselaer, Ind.....	660
9UK	Herbert G. Nash.....	612 South Central Avenue, Casey, Ill.....	750

## NINTH DISTRICT—Continued.

## Alphabetically by call signals—Continued.

Call signal.	Owner of station.	Location of station.	Power.
9UP	Adolph Joseph Zeithammel.	1356 South Keeler Avenue, Chicago, Ill.	Watts.
9US	Vernon A. Kamin.	3353 Polk Street, Chicago, Ill.	500
9UT	Grant E. Brown.	910 West 12th Street, Sioux Falls, S. Dak.	500
9UU	Roy William Weisbach.	6727 Yale Avenue, Chicago, Ill.	1,000
9UW	William Symons.	1018 5th Street, Anderson, Ind.	700
9UX	Leroy M. Glodell, Jr.	Market Street, Wabash, Ind.	1,000
9UY	Harry Kozel.	1152 North Avenue, Waukegan, Ill.	275
9UZ	Edward Leonard Carlson.	634 North Harvey Avenue, Oak Park, Ill.	1,000
9VB	Junior Capen.	209 Broadway, Sedalia, Mo.	1,000
9VC	Herman Glenn Foster.	Moweaqua, Ill.	1,000
9VD	Clarence N. Crapo.	1175 2d Street, Milwaukee, Wis.	500
9VE	Ronald J. Rockwell.	5019 Capitol Avenue, Omaha, Nebr.	550
9VF	Paul E. Harmegnies.	7 Kansas City Street, Oak Park, Ill.	550
9VJ	Irwin L. Nelson.	1405 1st Avenue, Fargo, N. Dak.	1,000
9VL	Luther Milton Allman.	158 North Main Street, Crown Point, Ind.	500
9VM	George Dennett Carpenter.	665 South Street, Elgin, Ill.	500
9VN	Hobart Freiburghouse.	Goff, Kans.	30
9VO	Richard Joseph Lyons.	Seminour and Park Avenues, Area, Ill.	1,000
9VP	Richard Albert Craig.	202 Littleton Street, West La Fayette, Ind.	900
9VQ	Grove W. Weston.	4023 Colorado Avenue, Chicago, Ill.	500
9VR	Othello Moody Smith.	1327 Lake Avenue, Kansas City, Mo.	500
9VS	Malcolm H. Romberg.	Yacht, 64th Street and Lake, Chicago, Ill.	100
9VV	Joseph Fairhall, Jr.	6 South Gilbert Street, Danville, Ill.	500
9VW	Gareth Somerville.	1216 North East Street, Bloomington, Ill.	250
9VX	Frank E. Knaack.	842 Grand Avenue, Waukegan, Ill.	500
9VY	Claude P. Middleton.	815 North 12th Street, De Kalb, Ill.	550
9VZ	Charles W. Klemm.	2011 Garrard Street, Covington, Ky.	1,000
9WB	Lawrence Raymond McDowell.	903 Bartlett Avenue, Milwaukee, Wis.	15
9WC	Robert L. Clark.	125 Williams Street, Richmond, Ind.	350
9WE	Noble B. Watson.	1238 Evison Street, Indianapolis, Ind.	1,000
9WF	Earl Ferdinand Bell.	603 West 30th Street, Indianapolis, Ind.	1,000
9WG	Paul Dieck.	116 Fowler Avenue, West La Fayette, Ind.	250
9WI	William C. Hild.	429 York Avenue, York, Nebr.	1,000
9WJ	Jirah D. Cole, Jr.	810 Vernon Avenue, Glenage, Ill.	500
9WK	George Healy Lantz.	487 Kenilworth Avenue, Elmhurst, Ill.	500
9WL	William Charles Behmer.	1335 Kolin Avenue, Chicago, Ill.	350
9WM	A. J. Losinski.	2206 6th Street, Minneapolis, Minn.	40
9WN	Carroll Russell Whitney.	714 Vinton Street, Waterloo, Iowa.	250
9WO	Carl Arthur Stahl.	804 West 13th Street, Anderson, Ind.	38
9WP	Arthur B. Berresford.	201 Prospect Avenue, Milwaukee, Wis.	465
9WR	Hallie Clyde Garrett.	810 East 40th Street, Kansas City, Mo.	1,000
9WS	Charles E. Harrison.	7501 Ellis Street, Maplewood, Mo.	75
9WT	Kent Ravenscroft.	4944 Lindell Boulevard, St. Louis, Mo.	500
9WU	E. S. Leavenworth.	Ellendale, N. Dak.	1,000
9WV	William I. Aistead.	617 Western Avenue, Topeka, Kans.	500
9WV	Lewis G. Prah.	463 10th Avenue, Milwaukee, Wis.	490
9WX	Robert Henry Winston.	258 South York Street, Elmhurst, Ill.	50
9WY	Edmund Herman Lee.	118 1st Avenue NW., Watertown, S. Dak.	770
9WZ	Charles E. Morton.	2218 Hickory Street, St. Louis, Mo.	1,000

## ALPHABETICALLY BY OWNERS OF STATIONS.

Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.
Abbett, Eugene B.	9DEY	Alpert, Ned.	9AAG	Andrew, Warren M.	9DRC
Abbott, John Albert.	9DTG	Alstead, William I.	9WV	Andrews, Lawrence	9OC
Abbott, Raymond Albert.	9DVB	Althoff, William H.	9ARL	Warren	
Abercrombie, Julius.	9EX	Ames, Herbert Chester.	9DTZ	Applebaum, Eugene	9AFT
Adams, Frank Frazier.	9AQE	Anderson, Albert.	9AFX	W.	
Adams, John Quincy.	9AT	Anderson, Arthur J.	9AKJ	Applegate, Robert	9AGX
Adams, Leo Randolph.	9ANK	Anderson, Edwin R.	9EW	Bugby	9AZR
Ahrens, Erwin Edwin.	9AXU	Anderson, Everett.	9KX	Armagost, Harold C.	
Ahrensfield, William H.	9TZ	Anderson, Felix S.	9DQS	Arnett, Malcolm De-	
Aiken, John.	9ARP	Anderson, Herbert		witt.	9DNE
Allebach, G. Edward.	9AVU	Morgan	9AXG	Arthurs, Leo J.	9AFD
Allen, Edward.	9DJP	Anderson, Ivan Harold	9DGM	Ashabraner, Charles E.	9DDV
Allen, Frank W.	9DCF	Anderson, Leslie.	9AOP	Atchison, Wm. P.	9AFF
Allman, Luther Mil-		Anderson, Roland A.	9DUP	Atchisson, Charles H.	9ADY
ton.	9VL	Anderson, Theodore F.	9DUI	Atherton, Richard	
		Anderson, William.	9DVW	Harlan	9AOC

## NINTH DISTRICT—Continued.

*Alphabetically by owners of stations—Continued.*

Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.
Atkinson, John Lawrence.	9ATB	Bergers, Francis J.	9AQS	Brattland, Arnold D.	9DGL
Austin, Horace R.	9AXX	Berglund, Le Roy R.	9DQP	Braun, Cyril Maurice.	9DAW
Averill, Charles Roseweld.	9DFC	Bergman, Arnold Herman.	9LO	Brautigam, Eugene.	9DOT
Avers, Franklin H.	9DBD	Bergner, Elizabeth Anne.	9DET	Breene, Frank Eugene.	9JL
Avritch, John Frank.	9ARD	Bernstein, Joseph.	9DRJ	Brennan, John Edward.	9AWM
Babcock, Roy E.	9DPO	Berresford, Arthur B.	9WP	Breunig, Raymond E.	9DS
Bailey, Don Ivan.	9CS	Berry, Carl W.	9AEW	Brewer, Francis Thrall.	9DAP
Bailey, William Wallace.	9AH	Bertalet, Dana Gellett.	9DRS	Bridges, Walter Cecil.	9DBT
Baird, Allen F.	9AWX	Best, James Harold.	9DSL	Briggs, Maynard Ray.	9ATG
Baird, Jerry, Jr.	9RG	Bevan, Clarence Leroy.	9DNV	Brightfelt, John C.	9DCM
Baird, Stanton F.	9ASX	Beyer, Victor Peter.	9ARF	Brockschmidt, Wesley E.	9AVF
Baker, A. Palmer.	9DCD	Biggs, Leander E.	9DAV	Brookings, Charles R.	9AVE
Baker, Merle Lester.	9ACA	Bignall, Burnett A.	9CI	Brooks, Glenn P.	9DCE
Ball, Ernest J.	9ATK	Birdsall, George William.	9DBL	Brooks, Ralph Eugene.	9AF
Ballantyne, Elmer.	9AWZ	Birget, Charles.	9AUK	Bros, Clare K.	9AAI
Banks, Joseph.	9AWT	Birren, William Leiland.	9DQ	Brose, Sherman.	9DJM
Banning, Hollis S.	9DUV	Bishop, Mark Jordan.	9DHG	Broughton, William Gundry.	9JM
Barberi, Julian.	9ABG	Biskner, Lyle.	9DUH	Brown, Bert S. L.	9UH
Barber, Ralph Farwell.	9DEU	Bitson, Joseph F.	9KD	Brown, Grant E.	9UT
Barker, Charles L.	9ARS	Bjorquist, Harold.	9JS	Browne, Lloyd Arthur.	9ANZ
Barnard (Thad T.) and Wyatt (Luther B.).	9AZT	Black, Richard B.	9AFP	Brubaker, Otis C.	9LU
Barnes, Percival Clinton, Jr.	9NC	Blackett, Raymond G.	9ADR	Bruhn, Louis.	9DHC
Barnes, William.	9DPK	Blair, Hanley.	9AJN	Brunke, Robert.	9DOB
Barnett, Ralph.	9ADM	Blair, Lee O.	9DPR	Bryant, Arthur R.	9ATO
Barney, Danforth.	9DLM	Blair, Sam Cook.	9AMA	Bryant, Forrest.	9DSA
Barr, Dwight L.	9AOQ	Blakey, Lawrence M.	9A1M	Bucholz, Richard C.	9AY
Barrette, Cecil C.	9AYI	Blee, Gordon C.	9DWR	Buck, Donald Niels.	9AD
Barrett, Robert A.	9DSO	Bliesner, Raymond H.	9DIZ	Buckley, Harold John.	9BB
Bartl, Henry.	9JG	Bliley, Frank Dawson.	9AXT	Buehner, Howard.	9VW
Bartl, Robert.	9DIX	Blood, Lester Clement.	9IS	Bullis, Fred R.	9SC
Bartlett, Robert E.	9DNI	Bloomer, Kermit Roth.	9KQ	Bulock, Ivan J.	9QE
Baseman, Elmer.	9AIT	Blough, Paul M.	9DRH	Burdick, Bert E., Jr.	9DLD
Bass, Bert.	9AQD	Blum, Sidney Joseph.	9DGF	Burghardt, Robert Douglas.	9DIT
Bates, Clarence Frederick.	9HW	Blust, Walter E.	9ACG	Burke, J. H.	9NQ
Bates, Zinsi Elton.	9DMR	Boardman, Clarence Edward.	9ADI	Burkholder, Theodor McKinley.	9DGO
Bauernfeind J. Walter.	9JP	Bock, Donald A.	9DSE	Burleigh, Dean.	9DFL
Bauers, Arthur.	9ARE	Bockus, Gerald H.	9DIH	Burlington High School.	9DKJ
Baxter, E. Victor.	9AWA	Boettcher, Richard H.	9KN	Burnes, Kenneth.	9AKA
Beall, Leslie Thomas.	9DDQ	Boex, Milan James.	9DSQ	Burnham, James.	9AIF
Beardmore, Earl H.	9AEY	Bohne, Raymond E.	9DBJ	Buseth, Allen O.	9AKW
Beasley, Charles.	9CX	Bolin, Roy Edward.	9HN	Bush, James L.	9JR
Becker, Gerald.	9IY	Bolin, Verner.	9BR	Butler, Arthur Miren.	9AIB
Becker, Harold J.	9PW	Boos, John Henry, Jr.	9AUR	Byers, William F.	9ADD
Becker, John N.	9HQ	Booth, Sidney L.	9SB	Byquist, Stanley.	9ABH
Becker, Tevis Richard.	9DVJ	Borders, Flodie L.	9DBI	Cain, Albert Henley.	9MC
Beckenley, John G.	9AJH	Bork, Laverne H.	9ADQ	Caldwell, Kenneth R.	9AMP
Beebe, Marion W.	9NG	Born, John F. F.	9DJV	Callanan, Jack A.	9AOY
Behmer, William Chas.	9WL	Bos, Manko C.	9ACO	Callender, Bert Frank.	9IIB
Behrendt, Joseph George.	9DVV	Bould, Donald.	9AQV	Calvert, Vance R.	9DKV
Beitel, Ralph Wilbur.	9DMI	Bourland, Langfad Todd.	9PQ	Capeen, Junior.	9VB
Bell, Ferdinand Earl.	9WF	Bowen, Norman Richard.	9ATD	Card, Harry J.	9AZ
Bell, James Holland.	9DLT	Bowers, Charles J.	9DPL	Carlson, Elmer Otto.	9DSU
Belling, Cletus E.	9DHF	Boy Scout Council (University Place, Nebr.).	9DAC	Carlson, Ewald Leonard.	9UZ
Bender, Thoburn T.	9DWB	Boy Scouts of America (Kokomo, Ind.).	9DNR	Carlson, Hubert Odjard.	9DIR
Benjamin F. Haacker (Post 466, American Legion).	9AOZ	Boy Scouts of America (River Grove, Ill.).	9DDR	Carlson, Leslie H.	9ATS
Bennett, Clark.	9ATY	Boyce, Harold J.	9QF	Carlstadt, Edward.	9APU
Bentley, Clayton La Monte.	9ABP	Boyce, Harry A., Jr.	9ANB	Carlton, Guy.	9AYC
The Benwood Company (Inc.).	9LA	Boyd, Arthur Francis.	9DUY	Carpenter, George Denmet.	9VM
Berens, Irvin N.	9DPJ	Braaten, Henry.	9RZ	Carpenter, Jay F.	9DX
Berg, Eutelle William.	9DLZ	Bradden, Forrest Ralph.	9ATM	Carroll, C. Vincent.	9AFJ
Berge, Byron Thomas.	9DJD	Bradrich, Charles Edward.	9DQF	Carter, Clarence Deeweese.	9ARJ
Berge, Norris.	9AQP	Bradshaw, Charles K.	9DCU	Carter, Herbert.	9DSI
		Brankay, Benedict D.	9AMN	Carter, Robert W.	9DW
		Brattain, Joseph H.	9AEX	Carter, Frank Thomas.	9DTR
				Case, Donald.	9DXT
				Cavallo, James C.	9AKV
				Cederstrom, Curtiss Marconli.	9AYQ

## NINTH DISTRICT—Continued.

Alphabetically by owners of stations—Continued.

Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.
Central Radio Company (Inc.).....	9AXJ	Crandall, Homer E....	9PH	Driesbach, Robert....	9DFB
Champion, Randall Warren.....	9DDC	Crane College Radio Association.....	9DU	Dronk, Stanley John..	9JC
Chansky, Lon William.....	9ATC	Crapo, Clarence.....	9VD	Drill, Arthur Ward....	9DFI
Chapman, Frank D.....	9DWL	Craven, Maurice J....	9DEV	Drolet, Leon L.....	9AYY
Chapman, Harold Edson.....	9UI	Crawens, Russell C....	9CI	Druyle, Maurice.....	9PD
Charitas, Sister Mary.....	9AXN	Crawford, Horace Elia.	9APR	Drummond, Ralph S....	9AG
Chase, Leslie Huyck.....	9DIK	Crawford, Howard I....	9BM	Duffy, Francis L. J....	9DDY
Cheseldine & Hartman.....	9DWI	Croce, Galen George....	9AFR	Duis, Glenn Arthur....	9AMF
Cheshire, William Ellis.	9DJO	Crow, Samuel W.....	9DQN	Dunham, Lewis Elwood.....	9AWN
Chicago Telegraph Institute.....	9BV	Crowder, R. S.....	9ART	Dunn, Robert C.....	9AQU
Christie, George B.....	9DAS	Cunningham, Andrew Bailey.....	9DLO	Dutton, Laurence Eugene.....	9RO
Christopherson, Frederick B.....	9AIG	Cunningham, Edwin George.....	9AP	Dye, John Russell.....	9AMS
Church, Arthur B. (operator Central Radio).....	9AXJ	Cunningham, Fred.....	9DSV	Dwyer, George Coleman.....	9DNY
Churchill, E. Raymond.	9HH	Curran, George W.....	9ABM	Eakman, Forrest G....	9DJT
Churchill, Frank Richard.....	9AOV	Dacy, Kenneth G.....	9RS	Early, Edwin L.....	9DTS
Clark, Fred R.....	9QC	Daily, Charles Robert.	9TX	Easter, Merle Frank....	9DCV
Clark, Robert L.....	9WC	Dailey, LeRoy Frels..	9RK	East High School.....	9DLB
Clarke, Fred.....	9AKO	Daniel, Roy Nelson....	9DVS	Echternacht, Harold L.....	9ARY
Clayberg, George Alston.....	9AHK	Daniel, William Wilson.....	9DKP	Eddy, Ralph C.....	9DTY
Clayton, Homer Edgar.	9ABE	Davenport Council of Boy Scouts.....	9DDT	Edgar, William Albert.....	9JL
Clayton, Robert Donald.....	9DLK	Davis, Charles King....	9GG	Edmondson, Jay Nagle	9SL
Cleaton, Sylvester.....	9AKK	Davis, Edwin Weyerhaeuser.....	9AML	Edmont, W. M.....	9ADF
Cleveland, Le Roy Adams.....	9BU	Davis, Herbert.....	9ACJ	Edwards, Harold C....	9AKI
Clemans, Charles C.....	9DAQ	Davis, William George.	9AXA	Egger, John Robert....	9AXY
Clousing, Lawrence A.....	9DBG	Dawley John Murdoch.	9DRZ	Aloysius.....	9AGD
Coate, Joseph D.....	9AZE	Deal, Harmon Bridwell.....	9AEK	Eggleson, Russell Lynn.....	9AVT
Coe, Robert Lewis.....	9AON	Dean, Carl W.....	9LQ	Eichorst, Marvin.....	9DVY
Coe College.....	9SG	Dean, Walter L.....	9AXD	Eldredge, Edwin Lyle	9AHJ
Coffman, Donald.....	9DDM	DeBaun, William Harold.....	9AYL	Electric Machine Co....	9BY
Cole, Jirah D., Jr.....	9WJ	Dechant, Lee Frank....	9AMQ	Elfring, Harry George	9DWC
Coleman, John Winston, Jr.....	9EP	Decker, J. Emerson....	9AMI	Eliason, George.....	9AUG
Colfer, Thomas F.....	9AI	Decker, Milton Harry.	9DKY	Elliott, Theodore.....	9DAI
Collins, Calvin James.	9JY	Degner, LeRoy Allen..	9FI	Ellis, Clarence.....	9DJS
Collins, Joseph Otto....	9DEC	Denner, Harold.....	9AHC	Ellis, Paul C.....	9AHT
Collins, Roy H.....	9ANX	Denise, Garett.....	9DRU	Elmquist, Paul W....	9AFA
Collins, S. P.....	9AYD	Depenback, Aloys.....	9APS	Ende, Frank M.....	9DTW
Colson, William G., Jr.	9ARV	Depue, Burton W.....	9APH	Endorsby Melvin E....	9AVJ
Combs, Theodore Charles.....	9KA	Derry, Howard Albert.	9IJ	Endras, L. M.....	9DKC
Conibear, Roy.....	9DFX	DeRuy, Norvella Randle.....	9DRT	Engle, E. Appling.....	9SR
Conklin, James Eugene.....	9ATA	Desloge, Firmin Vincent.....	9DAD	Engle, Elmer.....	9DNL
Conley, Harry Raymond, and Orval T. Conley.....	9PE	Detunck, Harold R....	9DJL	Ennes, Clarence C....	9DPS
Connet, Nelson Marvin.	9AVI	Devine, William Francis.....	9DCN	Ennis, Henry M.....	9PL
Coogle, Charles Richard.....	9DLW	Devore, William D....	9EG	Enzminger, Fred G....	9DUZ
Cook, Donald Edwin.....	9ALA	Dick, Carl James.....	9AJS	Erdrman, John E.....	9DID
Cook, Kenneth Lee Roy.....	9DUC	Dickey, Paul.....	9WG	Erhart, Charles A....	9AGW
Cook, Vernor Hoomer.	9AOI	Diddel, Harold Clarks.	9DUR	Erlandson, Ernest....	9DER
Cooley, Vinton L.....	9TC	Dietrich, Howard H..	9DIP	Errickson, Ellis.....	9AMX
Cooley, Willford G.....	9AQM	Dillard, Floyd Emerson.....	9AIV	Etten, William M.....	9ACE
Correll, D. Wesley.....	9FY	Dinndorf, Ludwig D..	9TB	Evans, James Clifford.....	9DUK
Corrigan, Chester John.	9DKA	Dobyns, James Pennington.....	9OA	Evans, Kenneth.....	9NI
Cotton, Richard John.	9DPX	Dodds, Floyd C. and Gleim Leo.....	9DIL	Evans, Walter C.....	9KB
Coudurier, Henry.....	9DUO	Dokas, Konstantinos B.....	9DKL	Faber, Leon Adams....	9AMK
Cousins, V. M.....	9ABU	Doll, Mark Hubert....	9ALE	Fahrlander, Emil H....	9DCA
Covey, Loren Hume.....	9DQC	Dooley, Eugene P.....	9DHW	Fairbanks, Chester W.	9DDO
Cowling, James G.....	9AHN	Derival, William H....	9DKR	Fairhall, Joseph, Jr..	9VV
Cox, John Duncan.....	9ANO	Dorner, Fred R.....	9ADS	Faltico, Frank Joseph	9DGV
Crabb, Thomas Garland.....	9HX	Dougherty, John G., Jr.	9DHY	Farr, Willard Henry....	9AUT
Craig, Richard Albert.	9VP	Douglas, James K.....	9DO	Farseath, Paul Gerhard.....	9AII
		Dowling, Albert E....	9APA	Fay, Clifford Edward.	9ARG
		Downard, Darrell Ashton.....	9ABU	Fehse, Arnold Walter.	9IK
		Downs, Kenneth D....	9MA	Fender, James De Los.	9DJZ
		Doyle, Irvin H.....	9AWK	Ferree, George Bennett.....	9AJQ
				Ferris, Richard Hobart.....	9DNE
				Ferris, Warren Robert	9PR
				Fetzer, John.....	9FD
				Fick, William L.....	9DTM

## NINTH DISTRICT—Continued.

*Alphabetically by owners of stations—Continued.*

Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.
Field, Robert William	9AAS	Geiser, Howard Stevenson	9AGR	Gustafson, Walter	9AHY
Finch, Joe E.	9DTE	Gellerup, Daniel Walter	9AOE	Guthrie, James N.	9AZG
Finehout, Frederick Robert	9AST	Georges, Herbert Frederick	9DFF	Gutke, Charles E.	9ADE
Finnell, Robert James	9APB	Gerdst, Henry William	9DGU	Gutshall, Randolph Wm.	9DTH
Finney, Ray	9AVD	Gersch, Adolph E.	9LY	Guttererson, Ernest Leonard	9DOP
Firman, Leland Barnes	9ALQ	Geyer, John Henry	9ANG	Haddaway, John Kersey	9AXE
Fischer, Andrew, Jr.	9DM	Gibson, Edward Randall	9AVQ	Hagen, Edward N.	9PN
Fisher, Aubrey E.	9DEP	Giddings, Edward Harrison	9GC	Haich, Merritt Clair	9DFR
Fisher, John Corbin	9DOD	Gilbert, Raymond O.	9ADZ	Hall, Harlan Robert	9FC
Fisher, Lyle Larlyn	9ANI	Gilbert, Wayland	9AFZ	Hall, Harvey	9AIZ
Fisher, Stanley	9AIP	Gilborne, Benjamin Joseph	9DOK	Hall, John A.	9APV
Flaherty, Joseph John	9AXQ	Gilles, Theodore A.	9ASG	Hall, John Edward	9ASJ
Flanagan, William Henry	9DOZ	Gilkey, H. M.	9ABQ	Hall, Lewis Franklin	9AHR
Flesher, Harold	9DFP	Gill, William Thomas	9PF	Hallem, Orville C.	9DFZ
Flewig, Henry	9AM	Gilliland, Ted R.	9DKT	Hambly, Fred Dumont	9AGS
Flett, Charles Donald	9DUB	Gilroy, John Wilbur	9DAY	Hamilton, Samuel Ralph, Jr.	9DAG
Florman, Lewis W.	9DIK	Ginnings, Defoe C.	9CQ	Hamm, Lee N.	9AZD
Fontana, Jerome	9AVY	Gissler, Herman	9DA	Hammersburg, Robert	9DLG
Forker, James W.	9AZU	Glodell, Leroy M., Jr.	9UX	Hammes, Clarence Joseph	9DDF
For, Howard Lester	9ALG	Gnas, Jack C.	9IT	Hampel, Joseph	9AEP
Forshey, Fred William	9QJ	Gobrecht, Edwin	9ACW	Hancock, Geo. Tingley	9TJ
Fort Wayne High School	9HJ	Goddard, Carl Earnest	9SY	Handley, Patrick John	9MW
Foster, Herman Glenn	9VC	Goddard, Herbert J.	9FE	Hanes, Fred B.	9DBQ
Found, Edward Robert Julian	9DHK	Goding, Myron L.	9NR	Hannibal High School	9DIW
Fountain, R. F.	9DQV	Goetz, George R.	9DVL	Hansen, Bernard Pickard	9BQ
Fowler, Alfred De Forrest	9DCO	Goldberg, Maurice Gordon	9APW	Hara, John E.	9UE
Fowler, Delmar Winston	9DMJ	Goldenberg, Henry	9AQR	Hardebeck, Edward	9DKI
Fraim, Courtland B.	9JF	Goole, Kenneth H.	9BJ	Harden, Jacob G.	9DNF
Francis, Lyle J., and Howard P. Doole	9AJT	Goodnow, Edward A.	9AXI	Harlan, Homer Sweat	9AXC
Frane, Ivan Alan	9AQW	Goodwin, Ralph E.	9DOV	Harmegnies, Paul E.	9VF
Franklin, Harold	9ASV	Goorisich, John Allen	9KF	Harper, George R.	9DHN
Franklin, W. Laurence	9ADN	Grady, John Henry	9DVM	Harrington, Arnold Claude	9AOF
Frazier, Lawrence	9ASM	Graebner, Winfred	9DIC	Harrington, Philip R.	9DUD
Frazier, Sydney G.	9AKN	Graham, Agnes May	9DUS	Harris, Frank M.	9NO
Freeman, Edgar William	9AYW	Graham, Ira	9AEG	Harris, Merton Chalmers	9AYZ
Freiburghouse, Hobart	9VN	Grandle, Rolla	9ADC	Harrison, Chas. E.	9WS
French, Marson High	9DPD	Grael, George W.	9ADK	Hart, Dudley W.	9AAJ
Frey, Roy Charles	9BL	Gray, Floyd E.	9AYF	Hartfelder, Arthur Fred	9ATU
Fridgen, Edward Nick	9CM	Gray, Jos. Lloyd	9AJJ	Hartley, Barney	9AJD
Fries, Edwin	9SH	Graybill, Donald Roy	9GR	Hartman, Jerome Mitchell	9AMV
Fritschel, Conrad S.	9FK	Green, Marcus	9BN	Hartnell, Eugene H.	9DP
Fritschel, Eugene	9DNZ	Greenaway, Robert Edward	9DCQ	Hartwig, Otto	9AXK
Fritz, John A.	9KO	Greenleaf, Adelaide	9SU	Hasteltine, Marvin E.	9DHS
Fritz, William	9PT	Greenleaf, Burton Benefiel	9DYX	Hastings High School	9OT
Froelich, Herbert B.	9SN	Gregory, Sherman De Los	9AVZ	Hathaway, Donald Lewis	9AMB
Froehlig, Rudolph A.	9DRF	Groiz, Richard Barrett	9DIF	Hathaway, Walter Harvey	9AIU
Fry, Kenneth D.	9AEC	Griesbacher, Carl Rudolph	9ATR	Hatton, Ross Talbott	9GY
Frykman, Paul Luther	9DPQ	Griffiths, Robert E.	9RU	Hauster, James H.	9AOR
Fullerton, R. W.	9AYE	Groendycke, Richard W.	9DJB	Hawlick, Howard	9AEU
Furnberg, Carl Wilmer	9AAO	Gropp, Fred	9BH	Hawkinson, Karl August	9LV
Galbraith, James A.	9AZI	Gross, Lawrence	9AVW	Hawn, Robert C.	9DOL
Galloway, Spencer C.	9DDA	Grosshouser, E. F.	9AAR	Hayes, Elliott K.	9DJW
Garber, Arthur William	9APG	Grossman, Arnold S.	9ASV	Hayes, James K. S.	9GV
Gardner, Ira Fay	9ASN	Groth, William A.	9FZ	Hayes, Ralph Sidney	9DGT
Gargrave, John A.	9DLF	Grove, Spencer	9AHV	Haynes, Raymond W.	9ASH
Garrett, Hallie Clyde	9WR	Grover, Waldo Carlyle	9LN	Heath, Charles Rudy	9AWF
Garrett, Roy James	9DAZ	Guenther, Valentine Carl	9MM	Hebal, Laurence E.	9AGT
Gartlein, Carl Witz	9DQD	Graham, William H.	9AFC	Hebb, Arthur Grainger, Jr.	9DTU
Gary, Harold E. B.	9JD	Gummeson, Gustaf	9DMG	Heck, Lawrence F.	9DNM
Gass, William Halan	9AEQ	Gunderson, Clarence I.	9AOV	Hecker, Carl H.	9DMU
Gates, Stuart	9AMY	Gunderson, Richard C.	9LD	Hedges, Albert R.	9AHX
Gay, Paul Stead	9DON	Gunther, Clarence A.	9ANS	Hediger, Herman	9AUX

## NINTH DISTRICT—Continued.

*Alphabetically by owners of stations—Continued.*

Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.
Helm, Nelson.....	9AAZ	Hutchison, Maxwell		Jung, F. William.....	9ACQ
Heman, Arthur Brook.	9AGN	Weston.....	9HR	Kalischer, Milton.....	9DMX
Hengelbrok, Arthur C.	9IO	Hutton, Frank E.....	9AJ0	Kamin, Vernon A.....	9UB
Henry, Cyril John.....	9DPM	Huxford, Walter Scott	9DIE	Kannenber, Walter	
Herman, Melvin John.	9FN	Ide, Harry Lord.....	9DTQ	F.....	9MO
Herrmann, Fred W.....	9AUJ	Ide, Roy William, Jr.	9DPV	Karlowa, Robert K.....	9BC
Heyman, Albert Wm.	9AJL	Ihl, G. Sheridan.....	9OD	Karshner, Kenneth	
Hickox, Harold G.....	9ASQ	Illinois Wesleyan Uni-		Mowery.....	9ATP
Hickox, G. Harold.....	9SX	versity.....	9YS	Kay, Riley Adrian.....	9DKN
Hicks, Verner.....	9ID	Imdsahl, John B.....	9FH	Keeler, Fayette W.....	9AWG
Hild, William C.....	9WI	Independent School		Kalb, Allen J.....	9ATF
Hilgedick, Winfred.....	9AUA	District No. 5.....	9AFQ	Keller, Clarence J.....	9DUJ
Hilliard, William		Indianapolis Radio		Kelley, Millard Edgar	9AVN
Palmer.....	9PV	Association.....	9LP	Kelso, Charles Allen.....	9EK
Himos, Clifford E.....	9AOG	Ingersoll, Ward Hess.....	9DD	Kelso, Gilbert Leroy.....	9DQZ
Hines, Fred Vogel.....	9DSK	Ingnanson, Philip.....	9DWD	Kemper, Paul Rodgers	
Hinkston, Donald R.....	9DTT	Inman, Robert Tay-		Kendallville High	
Hitchcock, Ray Wil-		lor.....	9AWH	School Radio Club.....	9DFH
fred.....	9AYH	Irvin, William Adrian	9DIY	Kennedy, William	
Hjerpe, Eric Bertal.....	9DGA	Isaak, Edward R.....	9PI	Kenneth.....	9DMW
Hobbs, William Hen-		Iversen, Reginald J.....	9CG	Kent, Donald Ander-	
son.....	9DK	Jackson, Robert.....	9API	son.....	9GM
Hochleutner, Arthur.....	9AJF	Jackson, Thomas Wes-		Kenyon, George H.....	9DJ
Hochquertel, Leo.....	9ARB	ley.....	9FX	Keogh, Raymond.....	9QD
Hoeppner, Thomas B.....	9DHE	Jacobs, Paul M.....	9AZM	Kepley, Philip M.....	9OU
Hogeborn, George		Jacobson, Carol Ar-		Keppler, Harry Ho-	
Sheldon.....	9ADJ	nold.....	9DDP	bart.....	9DBA
Hoke, George Edwin		Jacobus, Robin.....	9AZB	Keshelmer, Eugene	
Miller.....	9DJU	Jaeger, Charles.....	9ES	Victor.....	9ASE
Holley, Harold Wade		Jallas, Edgar J.....	9AJV	Kettner, Charles Wil-	
Hollingsworth, Frank		Jarosewicz, Chas. R.....	9NN	bur, Jr.....	9DNH
Hanley.....	9DVH	Jarvis, William, jr.	9NM	Keyes, William Day-	
Holly, George S.....	9AGB	Jay, Jesse Huber		ton.....	9DEI
Holmann, Bennie.....	9DAJ	(Cruiser Vacuum II).	9RN	Keys, Ralph Simon.....	9DMY
Holst, W. L.....	9AIC	Jay, Jesse Huber.....	9HY	Kielsmeier, Lincoln	
Holst, Wendell L.....	9BG	Jehring, Harvey Ditt-		Fred.....	9AFY
Holston, James Benja-		mer.....	9DGY	Kiely, Edward J.....	9DCC
min.....	9GS	Jenks, Leslie.....	9AKY	Kimball, Owen Arthur	
Holzhauser, William		Jensen, Frederick G.....	9AGE	Kimbark, Edward	
Honold, George P.....	9DLN	Jesson, Hugh J.....	9DUN	Wilson.....	9AMZ
Hock, Ralph A.....	9DTZ	Jett, Ieland Sheldon.....	9DNT	King, Carl.....	9AKJ
Hoecker, Donald Edw.	9ACP	Jewell, Lewis R. Jr.....	9DKX	King, Crafton H.....	9TA
Hooper, Fred. Homer.....	9DCL	John, Lewis Leroy.....	9AQB	King, Ralph D.....	9DHP
Hoos, Herbert Ritter.....	9TG	Johnson, Arthur B.....	9QA	King, Stanley Russell.....	9DLS
Hoover, Chauncy.....	9AMU	Johnson, Charles Stu-		Kinsella, John Alan.....	9DHT
Horn, Elden F.....	9AJA	art.....	9AYK	Kiser, Darwin Ramsey	
Hornbeck, John Wes-		Johnson, Earl V.....	9QZ	Klassy, Merrill H.....	9DVK
ley.....	9DFD	Johnson, Floyd Ken-		Klaus, Henry.....	9IK
Horrall, Robert Bruce		neth.....	9DPB	Klein, Ernest A.....	9DCK
Hosttuler, Hoyt.....	9DJH	Johnson, Francis.....	9DT	Kleiman, Charles W.....	9VZ
Houk, William El-		Johnson, George F.....	9DFG	Klenk, Carl.....	9AAU
more.....	9DUM	Johnson, Irvin.....	9CZ	Klentz, Clarence C.....	9RW
Houldson, Clyde M.....	9DQB	Johnson, James Dal-		Klier, Leo.....	9APP
Housekeeper, John		ton.....	9ARI	Kliest, Alfred H.....	9ATE
Edmund.....	9ALZ	Johnson, Nelson		Klingbiel, Louis W.....	9DGB
Houska, Lawrence.....	9ATV	James.....	9DCW	Klock, Sheldon Charles	
Howe, James S.....	9ALH	Johnson, Perry E.....	9OG	Klorig, William.....	9DBH
Huber, Louis R.....	9DOA	Johnson, R. Curran.....	9DPC	Klump, George B.....	9ABJ
Huckstep, Russell.....	9DGX	Johnson, Raymond		Knaack, Frank E.....	9VX
Hughes, Robert Ed-		D.....	9ADL	Knauss, O. Willard.....	9DSC
ward.....	9QG	Johnson, Vincent.....	9OQ	Knepper, Edgar M.....	9DUQ
Hull, Louis R.....	9ASB	Johnson, Walfred		Knezeck, John J.....	9AIS
Hultgren, Harold.....	9IR	Emanuel.....	9AOT	Knickerhahn, Carl Hen-	
Humberston, Harry C.		Joliet Township High-		ry.....	9TT
Hume, George Clif-		School.....	9AYO	Knox, Gordon.....	9DIB
ford, Jr.....	9DTI	Jolliff, Robert Allen.....	9AUS	Knudson, Theodore.....	9DAT
Hunter, Charles Aug-		Jones, Charles O.....	9AKE	Koch, Elmer A.....	9TM
ustus.....	9DRK	Jones, Harold DeRoe		Koch, R. Malcolm.....	9ACX
Hunter, Lafayette M.,		Jones, Horatio Sey-		Koch, Ora A.....	9AIB
M. D.....	9AIC	mour.....	9DOI	Kochstiek, Elmer M.....	9AVX
Hush, Foss C.....	9ACV	Jones, Lambert.....	9DJR	Koerner, Charles.....	9AAB
Hutchens, Raymond		Jones, Lorraine F., III	9ABC	Kohnitz, Harvey F.....	9AJI
D.....	9AGL	Jones, Robert Nelson.....	9AE	Kommayer, Frank	
Hucheson, John Ali-		Jordan, Jacob.....	9ER	Joseph.....	9AXH
ster.....	9AQK	Jordan, William Vir-		Konwinski, Henry.....	9DLV
Hutchison, Harold		gil.....	9LK	Koster, R. Maurel.....	9ANT
Pomeroy.....	9ALJ	Joy & Kelsey.....	9FR	Kotka, George.....	9DMM

## NINTH DISTRICT—Continued.

Alphabetically by owners of stations—Continued.

Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.
Kotera, William J.....	9DPW	Lindholm, Byron		McLein, Wm. J.....	9SD
Kozel, Harry.....	9UY	Emil.....	9CN	McNair, William Man-	
Kozlowski, Clement J.	9DLJ	Lindquist, Roy E.....	9EY	ning.....	9DHJ
Krahl, Kenneth.....	9AVK	Lineham, Irvin Dennis.	9AKQ	McPhee, John C.....	9AHI
Kramer, Clarence Fos-		Lippincott, Noble		Mount Sterling Radio	
ter.....	9AOB	Curtis.....	9DLQ	Association.....	9AHS
Kraus, John G.....	9ACM	Liska, John.....	9DPA	Maas, Kenneth C.....	9AZA
Kreer, John G.....	9AGU	Lisle, Waldo Emerson.	9BT	Mabry, Hamilton	
Kregel, Elmer John.....	9DBZ	Little, Frank.....	9AUI	Drake.....	9ABY
Kribs, F. B.....	9AOL	Litwiller, Lester.....	9DVT	Machin, George H.....	9EF
Kroon, Stanley Theo-		Livingston, David.....	9AKM	Mackley, Harry A.....	9AJ
dore.....	9DGK	Livingston, William F	9DND	Madigan, Mark.....	9AGA
Krueger, David.....	9AER	Lix, Ervin C.....	9DNX	Madison, Louis E.....	9OK
Krueger, Robert G.....	9ADG	Lloyd, Lewis Burson.	9AIJ	Madson, James Arthur	9DNB
Krusel, Eugene Jo-		Lockett, John.....	9ADW	Moffet, Thomas Coyd.	9NP
seph.....	9EO	Loeber, Carl Walter.....	9ATW	Maitre, Elmer John.....	9DBP
Kuchnei, Oliver		Logan, Robert de		Major, Walter Lee.....	9AUC
Charles.....	9DIO	Veuuxelle.....	9AIW	Mallory, Allan Thomas	9AUO
Kuempel, Leon L.....	9AWY	Logan, Tom.....	9NF	Malone, Albert Davis.	9DQQ
Kuester, Roy John.....	9DRO	Loh, Irvin Allen.....	9DOJ	Manchester High	
LaBee, Harry.....	9DDH	Lohman, Marvin Wil-		School.....	9ASQ
LaCour, Arnold Drowe.	9DFO	liam.....	9APQ	Mangus, Paul E.....	9BO
LaCrosse High School.	9DMO	Long, Harry.....	9AUU	Manley, Charles.....	9ASR
Laird, Leslie K.....	9AUQ	Long, Willard E.....	9DGD	Manning, Harry Bick-	
Laisure, L. B.....	9RR	Loosen, Irving R.....	9KU	nell.....	9DKQ
Lamney, Frederick		Losinski.....	9WM	Maplewood High	
Victor.....	9TH	Louden, Harry.....	9DGG	School Radio Club.	9DQW
Lampel, Charles.....	9AUB	Lowell, Theo B.....	9AEF	Marco, Fred Joseph.....	9CD
Lemprecht, Enlo Earl.	9DBU	Lowenthal, Theodore.	9AUE	Marhofer, Edward.....	9ABW
Lander, Charles Henry.	9LB	Loyton, John Mark.....	9DMP	Marhol, Lester.....	9ADA
Landre, Robert.....	9AJU	Lozier, John Wesley.	9DJG	Markowski, Edward T.	9AYN
Lane Radio Associa-		Lucker, Henry H.....	9DML	Marks, George Allen.....	9AOK
tion.....	9DB	Lucky, Robert Wesley	9DAF	Marling, Walter.....	9DKW
Lange, Harold.....	9AQT	Luessenhop, Arthur	9IAX	Marquardt, William F	9DWW
Lanterman, Walter F.	9AVO	Lugar, Charles Willis.	9DWA	Mars, E. T.....	9DPG
Lantz, Geo. Healy.....	9WK	Luhning, Otto Louis.	9DVF	Marsh, Carlton.....	9ASA
Lapp, Melvin C.....	9DLX	Lundberg, John.....	9AVM	Marshall, James E.....	9ANE
Larson, Gordon M.....	9DWS	Lundquist, William C.	9AFS	Marston, Anson D.....	9ATN
Larson, Harold.....	9KG	Lupp, Nathan.....	9DGN	Martens, Raymond P.	9DVN
Larson, Lee Harold.....	9IA	Lutes, Theodore		Marthens, A. F.....	9OR
Laskowitz, Phillip.....	9DHI	Hatley.....	9SW	Martin, Harry J. A.....	9DWE
Lauger, Lincus.....	9AFG	Lybarger, Richard		Martin, Herschel.....	9DBV
Lawson, J. H. S.....	9GB	Lysle.....	9AMD	Martin, John H.....	9ABU
Lazarik, Frank.....	9APO	Lyons, Richard Joseph.	9VO	Martin, Ralph O.....	9GP
Leatherman, Leonard.	9ALU	Lyons High School.....	9DMD	Martin, Rudolph	
Leavenworth, E. S.....	9WU	Lyons Township High		William.....	9AIL
Lee, Edmund Herman.....	9WY	School.....	9AXL	Martin, Russell.....	9DRV
Lee, Maurice.....	9AXM	McCabe, Morris.....	9AXF	Marx, Henry Lester.....	9DMF
Lee, Owen K.....	9AFM	MacCorkle, John.....	9DWQ	Masing, George	
Leeder, John Francis.....	9DPI	McCall, Charles Wood,		William.....	9DCB
Legler, Clarence.....	9DBE	Jr.....	9AXO	Mates, Richard.....	9DQO
Lehman, Edward J.,		McCartney, Ellis		Mathes, Richard Eu-	
Jr.....	9ANH	Lebew.....	9DGS	gene.....	9GZ
Leighton, Harold H.....	9LM	McCartney, Robert B.	9DPF	Mathiasen, Carl A.....	9OB
Leininger, Clarence		McCord, Harold E.....	9ADT	Matson, Harold.....	9AZQ
William.....	9AX	McCormick, Ray		Mattern, Jack.....	9ASO
Leisch, Frederick.....	9DBR	mond E.....	9DQE	Mattes, Harold C.....	9AKP
Lenfestey, Fred Alten.	9DAB	McCollough, Glenn.....	9DPU	Matteson, Harvey D.....	9AMR
Leonard, Theodore F.	9AAQ	McCulla, Willard.....	9AVP	Matthews, Douglas	
Le Sage, John J.....	9RA	McCullough, John A.....	9DQU	Washington.....	9DJI
Lessing, Otto.....	9DDI	McCully, Gene J.....	9DOH	Matthews, Richard	
Levy David.....	9UF	McCutchan, Will R.....	9DGH	Charles.....	9ANL
Levy, Max Lyon.....	9DGZ	McDaniel, Otto.....	9DGO	Matthias, Lynn H.....	9TO
Leydig, Raymond.....	9AED	Shackelford.....	9HO	Maxfield, Frank Kil-	
Lewis, Berkley R., Jr.	9DUW	McDermid, Albert		mar.....	9DES
Lewis, Harold Strong.	9CC	Cecil.....	9DGP	Maxham, Donald E.....	9DNJ
Lewis, Jack.....	9ALI	McDonald, Benjamin.	9DQX	Maxson, Charles Sey-	
Lewis, James C.....	9AZF	McDowell, B. E.....	9FC	mour.....	9MH
Lewis, Lynn Provost.	9T'G	McDowell, Herbert A.	9ABT	May, Guy.....	9QO
Lewis, W. G.....	9DFA	McDowell, John J.....	9BZ	May, Howard Lee.....	9FU
Lexington Radio Club.	9AGQ	McDowell, Lawrence		Maynard, P. N.....	9AEO
Libbe, Frank.....	9AKD	Raymond.....	9WB	Mead, Murray Lewis.	9DEW
Liggett, William A.....	9CU	McEwan, Willard		Meador, Glen Stephens	9DKG
Limited Radio Assoc-		Lewis.....	9KJ	Medhurst, Fay Wil-	
iation.....	9AZS	McFee, Everett.....	9AYX	liam.....	9DJX
Lind, John, Jr.....	9NA	McKee, Myron J.....	9ARK	Mehrho, Alexander	
Lindberg, William.....	9DQR	McKesson, Ferris.....	9AKF	Russell.....	9ABX



## NINTH DISTRICT—Continued.

*Alphabetically by owners of stations—Continued.*

Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.
Meincke, Henry W.	9DD8	Newell, Arthur Benjamin	9ARQ	Parks, P. B.	9AAN
Menninger, Frank Joseph	9AKL	Newman, Harold	9QH	Parmenter, Robert J.	9TW
Mertz, Albert Conrad	9AKR	Nickerson, Edward	9DCG	Parson, Charles Elliott	9JV
Messery, Henry T.	9QV	Covel	9ACL	Parson, Harold H.	9ABN
Metcalfe, Fredk. A., jr.	9AWD	Niebergall, Wesley John	9ATZ	Pasley, Edmund B.	9D8T
Meyer, Fred	9DRI	Noel, Edward Bernard	9DIM	Patterson, Paul C.	9IU
Meyer, Ralph Herman	8PC	Noel, John Robert	9GJ	Pattison, William G.	9DSR
Middleton, Claude P.	9VY	Nofrey, Nille Edison	9DHY	Paulson, Charles Earl	9AJE
Millard, Elmer Mortimer	9DHL	Nolan, Robert Lester	9DWG	Pearce, William Westrup	9PM
Millard, Stephen James	9DOX	Norman, Nathaniel Cruse	9AGZ	Pease, Louis Arthur	9KC
Miller, Carmi Ed.	9KL	North Radio Club	9DJJ	Peck, Earle M.	9IP
Miller, Franklin A.	9RV	Northrop, Eugene Stanley	9AIF	Pegg, John Thomas	9AMT
Miller, French Smith	9APD	Norton, Charles Theo	9KV	Pelle, Russell	9DJN
Miller, John Ralston	9CP	Novak, Joe J.	9AWQ	Pendarvis, Chester W.	9DHB
Miller, Julian Zimmerman	9DAK	Novy, Ernest Wesley	9AAC	Penlarge, Fred.	9DJE
Miller, Leland	9DFW	Nugent, Thomas	9FE	Perl, Raymond H.	9OM
Miller, Lloyd Moses	9ABD	Nunn, Ewing Dunbar	9AFX	Perrin, Francis	9DKS
Miller, Maurice R.	9DQL	Nyquist, Karl Vincent	9DIX	Perry, Herbert Allen	9DUT
Miller, Myron Edward	9ANP	Oakley, Ernest David	9ADH	Perry, Paul Alphonso	98M
Miller, Norman Amos	9ATJ	O'Connell, John B.	9AXZ	Perry, Walter Gordon	9ARH
Miller, Wesley Templeton	9DSY	Oglevee, Donavan	9AIO	Perry, William N.	9JT
Millsbaugh, Charles Howard	9DED	Oleson, Harry A.	9DEF	Peters, Clifford Merritt	9DTA
Miner, Ralph Robert	9DIU	Oliver, Addison	9AHG	Peters, Frank Q., jr.	9AUM
Miner, Robert G., jr.	9DOW	Olmead, Noel	9DGO	Peterson, Clarke Wesley	9DPT
Minneapolis Radio Club	9MB	Olson, Clarence J. M.	9DGE	Peterson, Donovan	9DDL
Minogue, Charles D.	9DAH	Olson, Harry William	9DQK	Peterson, Elroy Marinus	9DDE
Miseksa, Paul J.	9AZZ	Olson, Harold	9GO	Peterson, Marguerite Marine	9DKO
Mitchell, Floyd Thacker	9AWE	Olson, Jack Wesley	9DSG	Peterson, O. W.	9RJ
Modlin, Walter George	9DSZ	Olson, Ole N.	9HT	Peterson, Phil Fred.	9DMB
Moen, Raymond	9AAM	O'Neill, Donald H. C.	9APE	Peterson, Ralph	9NZ
Montague, John	9AGI	O'Neill, Elmer Holman	9DVO	Peterson, Stanley Howard	9AWJ
Moore, Edwin Eldred	9AEA	O'Rourke, John Gilmore	9DDX	Peterson, Walter	9DNN
Moore, James Sydney	9AZP	Orth, Lowell Stanford	9DCJ	Petrie, Richard P.	9DNJ
Moore, Woody Rudolf	9AAK	Osborn (Raymond) and Abernathy (David)	9ACU	Pfahler, John William	9AGM
Moorey, William J.	9AFU	Osborne, Kenneth Bond	9DIPN	Pfiankuch, Raymond Albert	9DWV
Morgan, Griffith	9AVA	Osgood, Gilbert Hudson	9ATH	Pfeifer, Lawrence, and Riddell, George	9FQ
Morris, Richard Edward	9APL	Oshkosh State Normal School	9QY	Pfeifer, Paul S.	9AW
Morris, Uriah C.	9ARR	Osting, Raymond A.	9IM	Pfister, Henry George	9AMO
Morse, Arthur A., jr.	9DOU	Ottis, Frank J., jr.	9AKB	Pflumm, Carl L.	9OX
Morse, Harry	9DVP	Otto, Willis L.	9DC	Phelps, Boyd	9ALL
Morton, Allan Barnard	9DVC	Ovrebø, Gerhard Oliver	9DMT	Phelps, Harold Roy	9DNQ
Morton, Charles E.	9WZ	Owen, Robert Hancock	9AYV	Phillips, Elmo Wayne	9ATL
Morton, Charles Theodore	9AIT	Owens, David Wendell	9AGH	Phillips, Floyd Edward	9AVR
Mosiske, Lee	9OH	Owens, Doris	9DEO	Phillips, Frank E.	9HK
Motor Boat Pierre	9GE	Owens, Howard Le-welling	9EL	Pierce, Franklin Worthington	9ANR
Mueller, Carl	9PU	Pachner, Stanley	9DIJ	Pierse, Winburn R.	9AWU
Murphy, James Frederick	9ASY	Page, Esterly Chase	9BP	Piersol, Myron Dale	9MJ
Myer, Dwight A.	9BD	Page, John D.	9DDG	Pilgram, John Carl	9FL
Nabach, James M.	9AMC	Palen, Vernon Walter	9DUF	Piper, Percival Robert	9AGP
Nash, Clarence Edward	9DMC	Palin, Harold	9AWO	Pippenger, Edward Everett	9FS
Nash, Heber G.	9UK	Palmer, Paul	9DNC	Pirtle, Robert Edward	9SZ
Nebel, Charles Nelson	9AOJ	Park, Stuart D.	9AHM	Pitz, Emil Albert William	9DRD
Needham, Harry	9DTB	Parker Radio Club	9DQK	Plank, George Addison	9FT
Neibert, Harold William	9DEJ	Parker, Floyd Ernst	9DHY	Plasket, Joseph H.	9AWV
Nelgen, Loren Henry	9DLR	Parker, Richard John	9DUG	Platner, John Bennett	9DSM
Nell, Raymond Boyd	9AEE	Parks, Carol Cole		Plumt, William Charles	9DWU
Nelson, Edwin F.	9ACS			Poffenberger, Alvin Walter	9DVU
Nelson, George H.	9PZ			Pogle, Francis T.	9ABD
Nelson, Herman Dewey	9DPP			Fogge, Virgil B.	9OK
Nelson, Irwin	9VJ			Porter, George Samuel	9DRN
Nelson, Lloyd E.	9DSF			Portman, Clement Augustus	9AFO
Nelson, O. W.	9DKZ				
Nemec, H. J.	9AAH				
Newcomb, Warner W.	9ADX				

## NINTH DISTRICT—Continued.

*Alphabetically by owners of stations—Continued.*

Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.
Porwancher, Samuel.....	9ASS	Rich, Murray L.....	9AJR	Schaefer, John.....	9DJF
Postels, George G.....	9SA	Richardson, Everett E.....	9DWT	Schafbuch, Leslie Mar-	9DRA
Potter, Marcus L., jr.....	9ABL	Rickey, C. H.....	9AJG	ion.....	
Powell, Harold H.....	9RP	Riddle, Harry M.....	9ACH	Schandel, William.....	9AZW
Pracke, Herbert.....		Ridgway, William.....		Burligh.....	
Wright.....	9AJZ	Franklin.....	9AKU	Schmid, George Con-	9AUV
Prahl, Lewis G.....	9WW	Rinehard, Clarence G.....	9AVV	rad.....	9ASW
Pratt, Irving Adrian.....	9AQN	Ring, Paul F.....	9EQ	Schmidt, Irvin.....	9AQH
Prebensen, Harold.....		Riseling, Robert.....	9QM	Schmidt, I. Emil.....	9AHW
James.....	9DMQ	Charles.....	9DRE	Schmitz, Francis Z.....	9AIX
Preiss, Carroll Robert.....	9DTF	Rissi, Henry W.....	9BX	Schneiderman, Ken-	9RL
Prencil, Frank, jr.....	9CF	Ristau, Harold.....		neth James.....	9ASL
Price, Ira Paul.....	9DMV	Ritchey, John Wil-	9DTP	Schnepp, Kenneth H.....	9DTV
Priest, Robert Ed-		liam.....		Schoene, Russell L.....	9AO
ward.....	9DGR	Ritchie, Robt. John,	9ARN	Schoenwolf, Fred.....	9AXS
Principia High School		jr.....	9ALT	Schoetker, Ralph Wm.	
(Mrs. J. R. Green).....	9AFE	Robb, Joseph Scott.....	9DDU	Scholtex, John Fran-	9AR
Pringle, Stuart H.....	9DKE	Roberts, Edward.....		cis.....	9AKS
Pringle, William A.....	9DME	Robinson, James Ed-	9ACC	Scholz, Otto Henry.....	9DFQ
Proudfoot, William.....	9DNS	win.....	9DOR	Schramm, Fred W.....	9AUD
Puccio, Joseph.....	9DFU	Robinson, Oliver P.....	9DDJ	Schriner, George Al-	9DCT
Puls, Carl A.....	9DBM	Robison, Lowell B.....	9AWI	bert.....	9AWL
Purell, Arthur R.....	9ALY	Robson, Charles M.....	9EB	Schroeder, Harvey.....	9QDL
Pyle, Kempster W.....	9DUL	Roby, Richard R.....	9EF	Schryver, Ray C.....	9QW
Pynn, Calvin Eugene.....	9DEL	Rock, Burnham S.....	9VE	Schuknecht, Carl W.....	9DH
Quinn, Cornelius and		Rockwell, Ronald J.....		Schultz, James.....	9DTL
William.....	9GK	Roeder, Charles Wil-	9DSS	Albert.....	9DWJ
Raean, Nedwin K.....	9DLI	liam.....	9AIR	Schultz, Walter Hast-	9AWB
Radabaugh, Roger H.....	9CK	Roetken, Allen.....	9ABV	ings.....	9ARO
Radcliff, Warren Rey-		Rogers, Clifford H.....	9LZ	Schwamb, Theodore	9AAW
nolds.....	9AQQ	Rohlf, Orville James.....	9DSX	Wm.....	9ANJ
Raffensperger, Jerry.....	9FG	Rohling, Earl W.....	9AYS	Schwartz, Herbert.....	9ATQ
Ralston, Furman Paul.....	9AUZ	Rohrer, Paul C.....	9DFJ	Schwietzer, W. F.....	9DGC
Ralston, Robert Ray.....	9DPY	Roll, Herbert.....	9BE	Scofield, Archibald C.....	9MS
Ramsey, Rufus Julius.....	9DCZ	Romberg, Malcolm H.....		Scott, Merritt.....	9LZ
Randean, Lloyd.....	9DSP	Romberg, Malcolm H.....	9VS	Searl, Charles Napo-	9DBO
Randle, Joseph Earl.....	9DNU	(yacht).....	9ACY	leon, jr.....	9AHU
Rank, Anton Joseph.....	9ALT	Romey, Paul R.....	9DRR	Sears, Roder W.....	9AOD
Rathmann, Norman		Rose, Robert S.....		Seese, Tom G.....	9DVM
Keith.....	9ALO	Rosenbaum, Charles	9DRP	Sibert, Urban J.....	9DQZ
Raught, Arthur Van		Augustus.....		Seifert, Earl James.....	9DQZ
Vranken.....	9DTN	Rosenberger, William	9AZO	Selig, Delo.....	9DQZ
Ravenscroft, Kent.....	9WT	Clyde.....	9ASF	Sentman, H. P.....	9DQZ
Rawlings, Charles L.....	9ATB	Rosvold, Alvin H.....	9ABZ	Seright, Leslie Homer.....	9DQZ
Rawson, Oscar Ken-		Rowe, Thomas L.....	9AOX	Seymour, Frank.....	9DQZ
neth.....	9DRY	Rudich, Frank.....	9MQ	Shaffer, Robert Ketter.....	9ANM
Rea, Richard Spalding	9OS	Ruede, Eugene M.....	9BF	Shaffer, Westall Philip	9XAF
Read, Cyrus T.....	9AA	Ruesschan, Harry Rey-		Shalkauser, Eric G.....	9AFK
Redler, Melvin.....	9DRG	nold.....		Shallow, Bernard.....	9MV
Reed, Duke E.....	9DDW	Rueger, George An-	9DVD	Shamel, John Hay-	9CO
Reed, Roland Donald.....	9MG	drew.....	9AYJ	den.....	
Reensterna, Signod.....	9ASH	Runion, R. T.....	9AYA	Shannon, Jerome F.....	9DGI
Reeve, Norman.....	9AGY	Ruppenthal, Eugene	9MU	Sharpless, William	9AHE
Rehm, Ralph E.....	9JO	W.....	9AXV	Murlin.....	9AGK
Reid, Rodney.....	9AJC	Russell, Earle Leon.....	9ALE	Shaw, Lester William.....	9CH
Reinking, Kenneth G.....	9TI	Russell, Roy Wylie.....	9AQX	Sheldon High School.....	9AQI
Reiter, Kenneth Lyle.....	9DVI	Russell, Warner and	9DHz	Shellman, Norman C.....	9ABA
Renfro, Everett Mer-		Waldo.....		Shender, Lawrence.....	9DHR
ritt.....	9DOS	Russell, William Or-	9DFK	Sherman, Paul Wil-	9AQF
Bons, Clifford, Camp-		vin.....	9AKG	liam.....	9DAU
bell.....	9ABI	Sadorus, Fay.....	9AZJ	Sherratt, Glenn.....	9AAV
Renshaw, William El-	9AAT	Saint Joseph Valley	9AGN	Sherrill, Richard M.....	9AHZ
bert.....	9DJY	Radio Association.....	9DGQ	Shirling, Geo. K.....	9AND
Rentschler, Leland		Salter, George H.....	9AIN	Shoemaker, Paul	9AEO
Lewis.....	9AMG	Sandberg, Delmer.....	9DCX	Watt.....	
Rentschler, Leon		Sande, Reul I.....	9BZ	Short, John Joseph.....	9DEK
Leonard.....	9JF	Sanders, Thomas Ed-	9DQY	Short, William Nor-	9N
Reorganized.....	9DHA	ward.....	9DUE	val.....	9KR
Latter Day Saints Church.....	9AME	Sanders, Wm. E.....		Shultise, Quido Miles.....	9AYT
Reynolds, Richard.....	9DWO	Sandmann, Norbert B.....		Shumate, Bayard S.....	9ADO
Reynolds, William.....	9DPH	Sanial, Albert DeWitt.....		Shutt, Charles C.....	
Reynolds, William		Sanial, Arthur.....		Sidler, Philip Merton.....	
Daniel.....	9AYB	Sanner, Ralph Ed-		Siebothem, Layton.....	
Rhea, Cloyd Ernest.....	9AYY	ward.....			
Rhodius, Richard.....	9AWO	Sappenfield, Wayne.....			
Rice, Charles R.....	9DWO	Savage, Clifford.....			
Rich, John Donald.....	9DWO	Charles.....			

## NINTH DISTRICT—Continued.

*Alphabetically by owners of stations—Continued.*

Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.
Sieckmann, Oliver		Stanley, Howard	9DQG	Ten Cate, Arthur C.	9ASP
Harry Louis	9AHB	Stanton, Wyllys Gannett	9APF	Terry, John W.	9AXB
Siegfried, Charles	9DPE	Stapp, John	9DIQ	Teschau, Rudolf A.	9AEI
Henry		Staub, Leslie	9DLC	Taschion, Mario	9AUL
Sigel, Arthur, and	9AXR	Stearns, Harry C., Jr.	9ABS	Tetrick, Dale	9AUI
Bowers, Ralph		Stebay, John	9DHU	Thayer, Harry Curtis, Jr.	9ATI
Silberstein, Bernard G.	9AU Y	Steele, William H.	9AQY	Thayer, Neal Burton	9DBY
Silver, Donald F.	9DNO	Steffen, Hubert J.	9ACM	Thomas, Jacob Carl	9APN
Silvernail, Leon Richard	9RH	Steffenson, Percy	9DFF	Thompson, Elbert	9DMN
Simandl, Alvin J., and		Stein, Elmer I.	9D L	Thompson, Harry Norman	9DMK
Erwin Frank Preuss	9AIY	Stenberg, Walter A.	9AVC	Thompson, Paul Raymond	9AWW
Simpson, Warren Gordon	9AVH	Stephens, Robert M.	9DRL	Thompson, Ray S.	9ABC
Sioux Falls High School	9DDN	Stepp, Harold E.	9D8J	Thompson, Robert	9AUF
Bisson, Howard R.	9DJQ	Stewart, Robert Lee	9DPZ	Thompson, Russell Carl	9DAO
Skifter, Hector Randolph	9AMH	Stewart, W. A.	9ABR	Thomsen, Julius Amos	9AL
Skrainka, Walter J., and Ralph Nicholas	9AOM	Stier, Russell	9AFT	Thomson, Willard L.	9ET
Slagle, Lavern Samuel	9ME	Stiles, Kenneth P.	9AQC	Thordarson Electric Manufacturing Co.	9AB
Sliver, Edward C.	9NW	Stireman, Miles Robley	9ADU	Tindall, Henry Adams	9AQQ
Smeby, Lynne C.	9AUL	Stocking, Sidney Paul	9AZH	Tingley, Albert James	9DEH
Smiley, Frank C.	9ON	Stolte, Bruno William	9N J	Tinker, Harold E.	9AWR
Smith, Alva A.	9DMA	Stombaugh, Glenn E.	9DOY	Tizor, Herbert	9SF
Smith, Bernard Chester	9ASI	Stone, Jack	9DAE	Todd, Melvin	9DVE
Smith, Eddie	9GX	Stoops, Le Mar	9D8W	Toepler, Adolph Herman	9DCH
Smith, Everett C.	9GI	Stoos, Joseph A.	9DTC	Tollefson, Leighton Osmun	9DEG
Smith, George	9DIN	Storck, Ernest H.	9DEX	Torode, Ralph R.	9AAE
Smith, Guerdon W.	9DQH	Stout, Langdon	9AZV	Tracy, Geo. Arthur	9AFT
Smith, Harry Brooks	9APK	Stover, Donald Howe	9AFN	Tratt, Francis H.	9DUU
Smith, H. Douglas	9OI	Stover, P. A.	9JA	Traub, Archie Edwin	9DFQ
Smith, Howard H.	9AIA	Strassman, Irving H.	9AHO	Triem, Charles G.	9DMS
Smith, Howard Hill	9AMW	Stratton, Ferd. Paul	9AYP	Trifeltine, Charles	9GL
Smith, Howard Jesse	9ABO	Strauss, Nathan	9DNP	Truman, Irwin	9DTO
Smith, Joseph E.	9ACF	Stream, Clyde Cecil	9DNG	Trump, Marshall Herbert	9IE
Smith, Malcolm A.	9APM	Streator Township High School	9AHE	Trump, Paul L.	9ASK
Smith, Nathaniel Cutright	9AIH	Strecker, John E.	9UJ	Trump, Robert Kitts	9BT
Smith, Nathaniel C. (Lombard College)	9XW	Street, Merwyn	9AQ	Tuchloski, Bennie John	9DSB
Smith, Othello Moody	9VR	Strong, Willis	9AITD	Tucker, Averill	9DLL
Smith, Raymond L.	9ALS	Stroup, James Harold	9AHP	Tucker, John Wm.	9DUA
Smith, Russel Andrew	9DEF	Struve, Robert P.	9DLY	Tucker, Robert	9APY
Smith, Telford H.	9ALK	Stults, Herschel	9HL	Tudor, Hubert Gerald	9AZX
Smith, Wallace Russell	9AEZ	Sturdy, Carl	9DLP	Tullis, Guy Lemuel	9DAN
Smith, Wm. R.	9TP	Sturm, Harold Eli	9DGG	Turnwall, Carl S.	9AFL
Smocina, Jerome F.	9DNA	Steele, William H. (Colorado Springs High Schools)	9AQY	Turley, Ethan Mark	9GU
Snorki, Joseph Peter	9NS	Sullaway, Earl	9DSH	Tuve, Merle A.	9NB
Snow, Kenneth August	9DKU	Sutcliffe, John Edw.	9MD	Tweedle, Charles Earl	9AFV
Snyder, Daniel William	9ANY	Svenungsen, Sigurd B.	9UD	Tyrell, Robert James	9DGW
Somerville, Gareth	9VW	Swanberg, Raymond Nels	9DAL	Udry, George C.	9DRM
Sonntag, Carl U.	9OZ	Swearingen, B. V.	9ACZ	Ueleke, Alvin R.	9DWK
Sorgen, Carl Barber	9DBC	Swearingen, Virgil	9DKH	Ulrich, Carl Whitman	9IV
Spadoni, Edward Francis	9AIK	Sweazey, George Edgar	9DGJ	Unger, Carl Joseph	9AQZ
Spangenberg, Harold Ernest	9DCS	Swenson, Russell	9ALV	University of South Dakota	9APC
Spanier, Edward John	9DFV	Swenson, Verne Albert	9LS	Upton, Albert P.	9AJP
Sparks, Lester	9DVQ	Swetich, Joseph M.	9TS	Utley, Clifton M.	9EN
Spencer, Alvin Cheshire	9AZY	Swickard Earl O.	9DMZ	Valliere, Clarence Edward	9AUW
Spencer, Herbert Henry	9PJ	Swift, Ross W.	9DIG	Van Allen, Herman	9DRB
Spencer, James C.	9DDB	Swinfin, Arthur	9PO	Van Buren, Montie	9AKZ
Spinner, Bertram G.	9AEV	Sykes, Elbert H.	9AZL	Van Damich, John	9DBK
Spoor, Harry, Jr.	9ASD	Symonds, William	9UV	Vandercrook, J. Donald	9AIC
Springer, Roy B.	9DFY	Szukalski, Marian, Jr.	9AAP	Vanderlippe, Richard Adelbert	9DKM
Stack, Wayne M.	9AGV	T. & H. Radio Co.	9LR	Van Houten, Geo. W.	9ARC
Stahl, Carl Arthur	9WO	Talbot, Edward Paul	9DAR	Van Law, Theodore L.	9ARA
Stanage, Joe L.	9AVG	Tancik, Celestine	9DMH	Vasa, Edward Victor	9DQT
		Tanner, Clayton Hensley	9DCR	Vaughan, Donald Leonard Roy	9DHD
		Tanner, J. Emerson	9AGC	Vaughan, Harold J.	9AZK
		Tayenner, J. Lyle	9KY	Vaughan, Leonard Babcock	9DBN
		Taylor, Frank L.	9APX	Vanghan, T. H.	9DE
		Taylor, Marion Woodrow	9ALD		
		Taylor, Robert B.	9DQA		

## NINTH DISTRICT—Continued.

*Alphabetically by owners of stations—Continued.*

Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.
Vetter, Victor Bernard.	9DHM	Welch, Elbert Stewart.	9DWM	Wilson, Harry F.	9PP
Vincent, Wm. W., Jr.	9DWP	Wells, Helmus W.	9AYG	Wilson, Royal Chew.	9DVA
Vogel, Everett.	9APZ	Wells, Louie Vie.	9ANQ	Wilson, Scott R.	9ALM
Voita, Otto Frank	9ACN	Werlein, Edwin J.	9AV	Winberg, Geo. L.	9ACC
Von Allman, John Ulrich, Jr.	9DEZ	Werner, Daniel Ralph.	9AQJ	Winder, Joseph Zim-	
Wolff, Bert.	9HI	Wesolowski Roman L.	9DTK	mer.	9BW
Vye, Stanley A.	9ACD	West, Archie Lauson.	9ARM	Winfield, William S.	9DWW
Wade, Gail A.	9DQI	West, James F.	9SK	Winfield High School.	9DE
Wagner, Holland Clark.	9AKT	West, Maurice Baker.	9DEA	Winnings, William H.	
Wagner, William D.	9EA	Western Military Academy.	9TN	Jr.	9DCI
Wagoner, Clarence A.	9DHO	Westover, Waldo James.	9VQ	Winslow, Claude.	9DSN
Wahlstrom, Robert D.	9AHH	Weston, Grove W.	9DCY	Winslow, Willis Merle.	9DEB
Wahn, Harry William.	9EV	Whalen, Frank Joseph.	9DRW	Winstandle, Marshall Stewart.	9ALP
Wainwright James Francis.	9ANW	Wheat, William G.	9ARW	Winston, Robert Henry.	9WX
Walsh, Roy Frederick.	9DBF	White, Ralph Lloyd.	9DOM	Wirtanen, Charles Walter.	9AEB
Walker, Elton W.	9AEN	White, Robert D.	9AEH	Witschen, Robert B.	9SV
Walker, Lloyd A.	9FA	White, Robert Henry.	9QS	Witts, Seth N.	9AN
Wall, Leonard S.	9AYR	Whitely, Robert Was-	9AJK	Witzel, Earl R.	9DWH
Wallace Donald Clare.	9DR	son.		Wixson, Lynn W.	9AOA
Walter, John Charles.	9BA	Whiting, Leonard Eugene.	9DKD	Wolcott, C. Frederick.	9DHQ
Waltman, William.	9NH	Whitmore, Philip H.	9DEN	Wolf, Lester A.	9AQL
Watts, Ernest Carlyle.	9DFN	Whitney, Carroll, Russell.		Wolf, Ray Orville.	9AFH
Waltz, Earl Henry.	9AKC	Whitney, Jack R.	9WN	Wood, Darl F.	9IG
Wanek, John Anton.	9IF	Whitney, Bertram.	9AOU	Wood, George J.	9DII
Wangelin, Donald.	9DJC	Wick, Bertram.	9AEJ	Wood, Harold Holmes.	9DLH
Ward, L. C.	9HJ	Wickwire, Robert Carroll.	9DTJ	Wood, Robert C.	9AIE
Wardle, Robert Heath.	9DL	Wilcox, Harold Ever-		Wood, Vernon D.	9AWC
Wareberg, Howard.	9ANC	ette.	9OO	Woods, Howard M.	9DIA
Waters, Wilfred F.	9ARX	Wilcox, Lee Burl.	9DF	Woods, William Evans.	9LC
Watkins, Chester Em-	9ALN	Wiley, Fred Read.	9DWS	Woody, Albert L.	9DLA
eril.	9WE	Wiley, Philip Vernon.	9DSD	Woritzky, Reynold.	9JU
Watson, Noble B.	9ARZ	Wilkey, Fred E.	9DEM	Work, James A., Jr.	9KK
Watts, Donald Earl.	9NE	Wilkinson, Roger L.	9DKF	Wozniak, Frank.	9ACI
Watts, Harold F.	9ASU	Willems, John H.	9ADV	Wright, Clarence E.	9DKK
Watts, William Walter.	9ATX	Willey, Ivan Lowell.	9JW	Wright, Kenneth.	9DHH
Waukesha Radio Amateur Club.	9AVB	Williams, Aubrey Hutchings.	9AYU	Wunderlich, Norman Earl.	9QW
Wauwatosa Radio Club.	9ADP	Williams, Claiborne Scott.	9DCP	Wurzbarger, E. F.	9LF
Webb, Wendall Pow-	9DVR	Williams, Fay Fisher.	9ABK	Wyatt, Luther B. (Bernard & Wyatt).	9AZT
ers.	9DQ	Williams, Harold S.	9DNW	Yates, E. B.	9NK
Weber, Albert.	9UA	Williams, Ira, Jr.	9AZC	Young, Joseph Wesley.	9AWP
Weber, George, Jr.	9KS	Williams, Merton Stanley.	9DLE	Youngmeyer, Ray.	9PS
Weber, John.	9ALF	Williamson, Ernest.	9DAA	Zahorsky, Arthur R.	9DFM
Webster, Frank Wol-	9AQA	Williamson, Harvey F., Jr.	9ACT	Zehrung, Lawrence L.	9AKH
cott.	9DKB	Willihnganz, Eugene Adrian.	9ANN	Zeller, Chas. H.	9AU
Weedfall, Wallace W.	9GV	Willis, Paul.	9OE	Zambal, George Edward.	9AWS
Weeks, Frank C.	9AQO	Wilson, Channing.	9DOE	Zingg, Austin W.	9APT
Weeks, Leonard H.	9LW	Wilson, Fred Robert.	9DVG	Zeithammel, Adolph Joseph.	9UP
Wegner, Charles A.	9UU	Wilson, George Alexander, III.	9ANV		

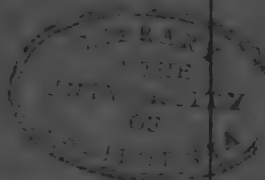






DEPARTMENT OF COMMERCE  
BUREAU OF NAVIGATION  
RADIO SERVICE

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# AMATEUR RADIO STATIONS OF THE UNITED STATES

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EDITION JUNE 30, 1922



WASHINGTON  
GOVERNMENT PRINTING OFFICE  
1922



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Additional copies of this publication may be procured from the Superintendent of Documents, Government Printing Office, Washington, D. C., at 25 cents per copy.

Copies of other publications of the Radio Service, Department of Commerce, may also be procured from the Superintendent of Documents, as follows: Radio Communication Laws and Regulations, 15 cents each; Commercial and Government Radio Stations of the United States, 15 cents; Radio Service Bulletin (issued monthly), containing amendments to or changes in radio laws and regulations and items of general interest concerning their enforcement, with latest information concerning all radio stations, except amateur, 5 cents each or 25 cents per year.

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## CONTENTS.

	Page.
Notes .....	4
First district (headquarters, Boston, Mass.).....	5
Alphabetically by call signals.....	5
Alphabetically by owners of stations.....	37
Second district (headquarters, New York, N. Y.).....	49
Alphabetically by call signals.....	49
Alphabetically by owners of stations.....	82
Third district (headquarters, Baltimore, Md.).....	94
Alphabetically by call signals.....	94
Alphabetically by owners of stations.....	118
Fourth district (headquarters, Savannah, Ga.) <sup>1</sup> .....	128
Alphabetically by call signals.....	128
Alphabetically by owners of stations.....	132
Fifth district (headquarters, New Orleans, La.).....	135
Alphabetically by call signals.....	135
Alphabetically by owners of stations.....	145
Sixth district (headquarters, San Francisco, Calif.).....	149
Alphabetically by call signals.....	149
Alphabetically by owners of stations.....	172
Seventh district (headquarters, Seattle, Wash.).....	180
Alphabetically by call signals.....	180
Alphabetically by owners of stations.....	190
Eighth district (headquarters, Detroit, Mich.).....	194
Alphabetically by call signals.....	194
Alphabetically by owners of stations.....	225
Ninth district (headquarters, Chicago, Ill.).....	236
Alphabetically by call signals.....	236
Alphabetically by owners of stations.....	273
Special land stations alphabetically by names of stations.....	288
Special land stations grouped by districts.....	296

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<sup>1</sup> The work of this district is being handled by the radio inspector, customhouse, Baltimore, Md.

## NOTES.

This publication contains a complete list of amateur radio stations of the United States and a complete list of special land stations. A list of commercial and Government radio stations of the United States is printed separately, copies of which, for official use, may be secured on application to the Bureau of Navigation, Department of Commerce, or, for unofficial use, the Superintendent of Documents, Government Printing Office, Washington, D. C., at a nominal cost.

Supplements, under the title "Radio Service Bulletin," are issued monthly and distributed to the United States officers engaged in or concerned with the enforcement of the radio laws for their guidance and instruction, and to those concerned with the operation of Government and commercial radio stations for their information.

Amendments to or changes in the Radio Laws and Regulations of the United States are printed in this Bulletin in such a manner that they may be clipped and pasted in their proper places in that publication.

Items of general interest concerning the enforcement of the radio laws are printed in the Bulletin from time to time as occasion warrants.

Copies of this Bulletin may be obtained from the Superintendent of Documents, Government Printing Office, Washington, D. C., at 5 cents per copy or 25 cents per year.

# AMATEUR RADIO STATIONS OF THE UNITED STATES.

## FIRST DISTRICT.

[Headquarters: Customhouse, Boston, Mass. The first district comprises the States of Maine, New Hampshire, Vermont, Massachusetts, Rhode Island, and Connecticut.]

### ALPHABETICALLY BY CALL SIGNALS.

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
1AA	W. E. Heckman.....	119 Windemere Road, Auburndale, Mass.....	1,000
1AAA	Alden G. Reed.....	8 Stevens St., Winchester, Mass.....	20
1AAB	Leroy M. Jordan.....	36 Glen Road, Winchester, Mass.....	20
1AAC	Everett H. Gibbs.....	132 Franklin St., Framingham, Mass.....	1,000
1AAD	James A. Robertson.....	35 Lincoln St., Framingham, Mass.....	1,000
1AAE	Ralph W. Jennings.....	6 Herbert St., Lynn, Mass.....	250
1AAF	Charles Pendergrast.....	641 Huntington Ave., Boston, Mass.....	20
1AAG	Robert S. Quimby.....	1 Shumway Circle, Wakefield, Mass.....	10
1AAH	Clifford A. Kunz.....	9 Harris Ave., Jamaica Plain, Mass.....	100
1AAI	Rufus L. Briggs.....	31 Central Ave., Hyde Park, Mass.....	10
1AAJ	Frank W. Morley.....	139 Beacon St., Hyde Park, Mass.....	20
1AAK	Joseph L. Vogel.....	35 Norton St., Hyde Park, Mass.....	25
1AAL	Leonard M. Donahue.....	Richmond, Vt.....	25
1AAM	Isac Goldstein.....	36 Oswego St., Boston, Mass.....	100
1AAN	Harold P. Hatch.....	150 School St., Everett, Mass.....	250
1AAO	Reginald F. Chase.....	29 Bradlee St., Dorchester, Mass.....	10
1AAP	Edward F. Ekberg.....	1162 Washington St., Lanesville, Mass.....	75
1AAQ	Herman J. Mistler.....	9 Conant St., Roxbury, Mass.....	100
1AAR	Daniel F. Collier.....	589 Smithfield Road, North Providence, R. I.....	10
1AAS	John F. Deacon.....	83 Pope St., Newport, R. I.....	200
1AAT	Robert W. Carder.....	23 Chardon Road, West Medford, Mass.....	50
1AAU	Alpha A. Learned.....	76 Camp St., Providence, R. I.....	500
1AAV	J. Stedman Ward.....	353 Spring St., Newport, R. I.....	10
1AAW	Kenneth Sanders.....	West Main St., Georgetown, Mass.....	20
1AAX	Harold E. Davis.....	796 Noble Ave., Bridgeport, Conn.....	25
1AAY	Philip L. Bascome.....	77 Academy St., Fitchburg, Mass.....	15
1AAZ	Guy I. Bonham.....	191 Park Road, West Hartford, Conn.....	25
1AB	Henry M. Lane.....	27 Linnaean St., Cambridge, Mass.....	250
1ABA	Harold S. Moffett.....	3 Pease Ave., Monson, Mass.....	5
1ABB	Sherman E. Whiting.....	2010 Park Ave., Bridgeport, Conn.....	1,000
1ABC	Arthur Z. Smith.....	200 Park Ave., Woonsocket, R. I.....	5
1ABD	Everett T. Ballou.....	35 W. Main St., Ware, Mass.....	50
1ABE	Charles H. Wiley (portable).....	97 Evergreen Ave., Hartford, Conn.....	30
1ABF	Charles P. Boynton.....	329 Greenwich Ave., New Haven, Conn.....	20
1ABG	John C. Manog.....	111 Chandler St., Worcester, Mass.....	25
1ABH	Wesley J. Brigham.....	50 Hall Ave., West Somerville, Mass.....	100
1ABI	Raymond H. Fiedler.....	70 Sargent Street, Lawrence, Mass.....	25
1ABJ	Phillip L. Stevens.....	27 Shepley St., Auburn, Me.....	250
1ABK	William J. Smith.....	South Westport, Mass.....	50
1ABL	Philip H. Steimetz.....	52 Willard Ave., Springfield, Mass.....	25
1ABM	Henry F. Kulikowski (portable).....	483 Main St., Ansonia, Conn.....	8
1ABN	Russell MacComiskey.....	82 Main Street, Leominster, Mass.....	5
1ABO	Lawrence D. Pritchard.....	253 South St., Pittsfield, Mass.....	10
1ABP	Charles G. Spalding.....	6 Court St., Windsor, Vt.....	100
1ABQ	Arthur C. Seelye.....	66 William St., Worcester, Mass.....	50
1ABR	Earl B. Whittemore.....	16 Mechanic St., Bath, Me.....	100
1ABS	Herman J. Greenberg.....	363 Washington St., Hartford, Conn.....	100
1ABT	Clarence W. Nardreau.....	8 Barclay St., Worcester, Mass.....	25
1ABU	Nicholas T. Young.....	397 Prospect Ave., Hartford, Conn.....	5
1ABV	Lawrence W. Colby.....	62 Long Beach, Gloucester, Mass.....	15
1ABW	Graham R. Hall.....	209 Lippitt St., Providence, R. I.....	10
1ABX	William E. Dickson.....	59 Hamden Circle, Wollaston, Mass.....	1,000
1ABY	Harold E. Powers.....	165 Pond Road, Leominster, Mass.....	10
1ABZ	Howard W. Hotchkiss.....	66 Goddard Ave., Bridgeport, Conn.....	500
1AC	Louis L. Perkins.....	460 Walnut St., Brookline, Mass.....	500
1ACA	Leslie A. Didsbury.....	111 Jane St., Bridgeport, Conn.....	40
1ACB	Edward N. Scott, Jr.....	Brookside Drive, Greenwich, Conn.....	10

## FIRST DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power. Watts.
IACC	Albert R. Sherman.....	39 Chatham Road, Everett, Mass.	500
IACD	Fritz A. Almquist.....	21 Clarendon St., Quincy, Mass.	500
IACE	Horace H. Soule, jr.....	Fort Hill Ave., Duxbury, Mass.	500
IACF	Frank Donato.....	882 Howard Ave., New Haven, Conn.	25
IACG	Chester T. Venstrom.....	49 Highland Ave., Everett, Mass.	500
IACH	George D. Sprague.....	49 Elm St., Wellesley Hills, Mass.	1,000
IACI	Edward N. Pease.....	72 South St., Plymouth, Mass.	50
IACJ	Herbert H. Johnson.....	34 Beal St., Winthrop, Mass.	500
IACK	Douglas A. Peterson.....	54 Hobson St., Brighton, Mass.	25
IACL	Dwight E. Keeney.....	67 Sycamore St., Holyoke, Mass.	25
IACM	James A. Mulligan.....	2 Magnolia Ave., Andover, Mass.	100
IACN	George Dionne.....	150 Water St., North Andover, Mass.	40
IACO	John E. Pomeroy, jr.....	754 Court St., Bath, Me.	500
IACP	George G. Starkey.....	800 Water St., Fitchburg, Mass.	10
IACQ	West End House.....	45 Chambers St., Boston, Mass.	10
IACR	Arthur Weidman.....	18 Gothland St., Quincy, Mass.	250
IACS	Howard A. Perrigo.....	1610 Boulevard St., New Haven, Conn.	10
IACT	Myles W. Brennan.....	46 Mechanic St., Stonington, Conn.	25
IACU	Preston D. Baldwin.....	Greton Long Point, Conn.	10
IACV	Albert J. Dalton.....	13 Terrace Ave., New London, Conn.	25
IACW	Le Roy M. Webb.....	20 Taylor Ave., Bethel, Conn.	5
IACX	Harry M. Dunton.....	225 Sawyer St., South Portland, Me.	75
IACY	Raymond L. Orrill.....	37 High St., Orange, Mass.	1,000
IACZ	Roland Bryant.....	75 North Cliff St., Ansonia, Conn.	250
IAD	Charles S. Doe.....	13 Artwell St., Milton, Mass.	400
IADA	Earl C. Sawyer.....	Hardwick, Vt.	25
IADB	Julius Woelger.....	Box 284, Fairfield, Conn.	25
IADC	William R. Gifford, jr.....	York Harbor, Me.	500
IADD	Thomas H. Baldwin, jr.....	Beech Drive, Norwich, Conn.	500
IADE	Thomas A. Stevens.....	79 Union St., Deep River, Conn.	500
IADF	Earl G. Ham.....	115 Brackett St., Portland, Me.	20
IADG	Hammond H. Hollis.....	22 Cleveland Ave., Braitree, Mass.	5
IALH	Philip B. Stearns.....	71 Pierce St., Greenfield, Mass.	15
IADI	Hiram D. Harris.....	53 Williams St., New London, Conn.	25
IADJ	Thomas H. Kearney.....	14 Veres Ave., Fairfield, Conn.	25
IADK	Charles T. Wilson.....	35 Millett Road, Swampscott, Mass.	25
IADL	Harold L. Rice.....	191 Jewett St., Manchester, N. H.	1,000
IADM	Carl Scheffy.....	739 School St., West Mansfield, Mass.	25
IADN	Everett D. Gibbs.....	128 Prescott St., Clinton, Mass.	50
IADO	Edward Shepard.....	106 Main St., Southington, Conn.	25
IADP	George W. Tucker.....	Tariffville, Conn.	250
IADQ	Roscoe H. McKinney.....	McLoons Wharf, Rockland, Me.	750
IADR	Edwin E. Turner, jr.....	72 Wyman St., Jamaica Plain, Mass.	10
IADS	Harold H. Swain.....	242 Grove Street, Melrose, Mass.	150
IADT	Paul L. Richards.....	374 June St., Fall River, Mass.	5
IADU	Warren A. Greenlaw, jr.....	40 Botolph St., Melrose Highlands, Mass.	5
IADV	Benjamin Brewster.....	942 High St., Dedham, Mass.	500
IADW	Robert Elzholtz.....	7 Harold St., Roxbury, Mass.	100
IADX	Karl W. Baker.....	192 Walnut Ave., Roxbury, Mass.	100
IADY	Clarence A. Winsby.....	6 Lincoln St., Somerville, Mass.	25
IADZ	Chester H. Fraser.....	240 Sycamore St., Watertown, Mass.	100
IAE	Sumner B. Young.....	294 Ashmont St., Dorchester, Mass.	100
IAEA	Harold E. Smeltzer.....	41 Nichols St., Norwood, Mass.	1,000
IAEB	Rudolph Aleckna.....	21 Rosemont Road, Dorchester, Mass.	500
IAEC	Robert I. Hunneman.....	36 Allerton Road, Brookline, Mass.	100
IAED	Lawrence N. Gordon.....	17 Circuit St., Melrose, Mass.	500
IAEE	Francis N. Haley.....	113 Grove St., Lynn, Mass.	250
IAEF	John D. Clement.....	123 Adams St., Waltham, Mass.	100
IAEG	John H. Cushing.....	476A Shurley St., Winthrop, Mass.	100
IAEH	R. Keith Bullard.....	51 Highland St., Norwood, Mass.	100
IAEI	Richard E. Winslow, jr.....	92 Nay St., Norwood, Mass.	100
IAEJ	Walter Vetromile.....	9 Bradford St., Everett, Mass.	40
IAEK	Fred J. Walsh.....	21 Perkins Ave., Hyde Park, Mass.	550
IAEL	Thomas E. Houston.....	23 Cleveland St., Hyde Park, Mass.	550
IAEM	Michael F. Goodell.....	79 Blossom St., Chelsea, Mass.	15
IAEN	Clarence E. Winsor.....	318 Spruce St., Chelsea, Mass.	15
IAEO	Harry J. Smith.....	Lyndonville, Vt.	200
IAEP	Winston H. Pote.....	119 State St., Swampscott, Mass.	250
IAEQ	John H. Huneman, jr.....	Chapel St., New Haven, Conn.	50
IAER	Raymond P. Adams.....	160 Cypress St., Providence, R. I.	100
IAES	Henry H. Stallworth.....	50 Liberty St., Hartford, Conn.	100
IAET	Edward T. Stubbs.....	1 Bennett St., Sanford, Me.	1,000
IAEU	Charles P. Lougee.....	26 Avery St., Laconia, N. H.	1,000
IAEV	Charles B. Washburn.....	Wareham St., Marion, Mass.	20
IAEW	Fordham W. Abbott.....	857 Noble Ave., Bridgeport, Conn.	100
IAEX	Leo J. King.....	32 Rackleff St., Portland, Me.	500
IAEY	Raymond L. Carter.....	113 West St., Worcester, Mass.	100
IAEZ	William H. Walker.....	Pleasant Place, Cambridge, Mass.	150

## First District—Continued.

## Alphabetically by call signals—Continued.

Call signal.	Owner of station.	Location of station.	Power. Watts.
1AF	Harvard Wireless Club	Harvard Union, Cambridge, Mass.	750
1AFA	William W. Brinckerhead	Prospect Ave., Sachems Head, Conn.	800
1AFB	Paul A. de Mars.	170 Ferry St., Lawrence, Mass.	250
1AFC	Richard A. Hilferty	Box 102, Maynard, Mass.	5
1AFD	Harold J. O'Connell	5 King St., Dorchester, Mass.	25
1AFE	Stanley W. Hanson	29 Aetna St., Worcester, Mass.	100
1AFF	Timothy E. Hopkins	50 Moore Ave., Worcester, Mass.	100
1AFG	Mindon A. Chapman	535 Vinton St., Manchester, N. H.	250
1AFH	Frank L. Holbrook	83 Munjoy St., Portland, Me.	250
1AFI	Ovide L. Paquette	95 Norwood St., Newtonville, Mass.	250
1AFJ	Clifford L. Louges	125 Walnut St., Somerville, Mass.	250
1AFK	Milton Academy	Milton, Mass.	250
1AFL	Henry J. Dray	21 Pond St., Hyde Park, Mass.	100
1AFM	Harold A. White	26 Rowe St., Auburndale, Mass.	100
1AFN	William E. Johnson	84 Dix St., Dorchester, Mass.	100
1AFO	Laurence W. Flint	23 Laurence St., Wakefield, Mass.	500
1AFP	Roxbury Latin School	Roxbury, Mass.	500
1AFQ	Richard T. Merwin	789 Orange St., New Haven, Conn.	100
1AFR	G. Willard King	21 Pearl St., Worcester, Mass.	100
1AFS	Edwin E. Tucker	11 Franconia St., Worcester, Mass.	100
1AFT	Harry D. Sisson, jr.	41 Brenton Terrace, Pittsfield, Mass.	250
1AFU	Cuthbert B. Wilson	898 Middle St., Bath, Me.	100
1AFV	P. Clifford Estey	2 Mount Vernon St., Salem, Mass.	500
1AFW	Donald H. Queeney	76 West St., Danbury, Conn.	1,000
1AFX	Percy B. Smith	45 Henry St., Stamford, Conn.	250
1AFY	Oscar H. Crie	233 Broadway, Rockland, Me.	20
1AFZ	Foster C. E. Stewart	Church St., Hardwick, Vt.	1,000
1AG	Walter R. Weeks	47 Pleasant St., Marlboro, Mass.	700
1AGA	Edward R. Rice	796 Main St., Worcester, Mass.	100
1AGB	Beverly High School	Beverly, Mass.	500
1AGC	Arthur W. Coates	13 Moulton St., Lynn, Mass.	100
1AGD	Henry L. Bettincourt	111 Cedar St., Somerville, Mass.	15
1AGE	Charles S. Newcomb	Mars Hill, Me.	500
1AGF	Napoleon J. Vachon	50 Weeks St., Bath, Me.	100
1AGG	Fred A. Blethen	10 Bowdoin St., Houlton, Me.	600
1AGH	Saunders Hagobian	28 Bradley St., Bridgeport, Conn.	1,000
1AGI	Franklin M. Doolittle	107 Willard St., New Haven, Conn.	10
1AGJ	Paul F. Healey	27 Cameron Ave., North Cambridge, Mass.	20
1AGK	Melvin H. Leach	24 Bodwell St., Dorchester, Mass.	5
1AGL	John R. Wellman	283 Franklin St., Melrose Highlands, Mass.	100
1AGM	Henry A. Taggell	110 Porter St., Somerville, Mass.	500
1AGN	Richard W. Moulton	121 Presidents Lane, Quincy, Mass.	1,000
1AGO	Bradford W. Thompson	170 Arlington St., Quincy, Mass.	200
1AGP	Harold S. Rogers	22 Westbourne St., Roslindale, Mass.	1,000
1AGQ	Theodore Miller	18 Conant St., Boston, Mass.	25
1AGR	Chester M. Capen	30 West St., Norwood, Mass.	100
1AGS	John Hatch	14 Planter St., Salem, Mass.	900
1AGT	Ralph T. Hardy	19 Packman St., Dorchester, Mass.	100
1AGU	Bertram M. Harrison	19 Auburn St., Everett, Mass.	250
1AGV	Walter A. Rida	810 Savin Ave., West Haven, Conn.	100
1AGW	Robert H. Nance	118 Glen Ave., Newton Center, Mass.	5
1AGX	Ronald Moran	Dane Place, R. F. D. 30, Stamford, Conn.	250
1AGY	Arthur N. Fay	22 Arlington St., Chicopee Falls, Mass.	1,000
1AGZ	John C. Skinner	N. Main St., Hanover, N. H.	100
1AH	Alfred P. Hall	Main St., Norfolk, Mass.	100
1AHA	Sherman R. Thayer	Dublin, N. H.	500
1AHB	Harvey M. Fickett	75 Beal's Ave., Ellsworth, Me.	250
1AHC	Randolph A. Holton	15 May St., Worcester, Mass.	100
1AHD	Willard O. Eastman	24 Cobb Road, Bath, Me.	500
1AHE	Clifford E. Thresher	Newman Ave., Attleboro, Mass.	1,000
1AHF	George J. Wadleigh	Central St., Hillsboro, N. H.	500
1AHG	Carl L. Weyand	279 Piedmont St., Waterbury, Conn.	800
1AHH	Carl B. Manley	3 Walnut St., Brattleboro, Vt.	100
1AHI	Frederick G. Pass	179 English St., New Haven, Conn.	100
1AHJ	Cecil F. Frye	Suffield St., Agawam, Mass.	100
1AHK	Harry W. Smith	Prince St., Lisbon Falls, Me.	1,000
1AHL	Donald H. Bliss	12 Dean St., Attleboro, Mass.	1,000
1AHM	David J. Lytle	22 Rocky Neck Ave., Gloucester, Mass.	250
1AHN	Edward W. Moore	96 Vassall St., Wollaston, Mass.	500
1AHO	Walter Allen	35 Gordon St., West Somerville, Mass.	250
1AHP	John J. Bullman	7 Buckingham St., Readville, Mass.	100
1AHQ	Frank A. Guild	190 Warren St., Allston, Mass.	25
1AHR	Ralph W. Stober	1230 Commonwealth Ave., Allston, Mass.	25
1AHS	Elmer Schriwer	16 Elm St., Dedham, Mass.	100
1AHT	Edward P. Crane	39 Grey Cliff Road, Newton Center, Mass.	100
1AHU	Daniel B. Bianchi	56 Warren St., Newton Center, Mass.	25
1AHV	Frederick T. Potter	902 Center St., Newton Center, Mass.	250
1AHW	Phillips B. Hoyt	106 Berkley St., West Newton, Mass.	100

## FIRST DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
1AHX	John F. Austin.....	19 Court St., Dedham, Mass.....	500
1AHY	Elson P. Dolliver.....	88 Russell St., Waltham, Mass.....	25
1AHZ	Howard N. Dole.....	27 Columbus Ave., Haverhill, Mass.....	50
1AI	Clayton A. Thompson.....	142 Glenwood St., Lynn, Mass.....	100
1AIA	Winthrop P. Moore.....	6 S. Main St., Sharon, Mass.....	5
1AIB	Francis B. Hodgdon.....	76 River St., Arlington, Mass.....	25
1AIC	James H. Jones.....	3 Sachem Park, Wollaston, Mass.....	100
1AID	Ralph E. Pierce.....	1B S. Spooner St., Plymouth, Mass.....	25
1AIE	Chandler W. Jones.....	Palmer Ave., Falmouth, Mass.....	500
1AIF	St. John's Episcopal Church.....	Newtonville, Mass.....	250
1AIG	Kenneth E. Colson.....	16 Manning Ave., Leominster, Mass.....	100
1AIH	Curtis Peck.....	667 William St., Bridgeport, Conn.....	100
1AIJ	James J. Beloungy.....	24 Pierce Ave., Houlton, Me.....	100
1AIJ	Carl W. Lassman.....	27 N. Ashland St., Worcester, Mass.....	15
1AIJ	John F. McPartland.....	217 Grove St., Worcester, Mass.....	100
1AIL	Morris Stuckert.....	8 Elm Court, Maynard, Mass.....	5
1AIM	Nulo Wilgren.....	Stow, Mass.....	5
1AIN	Nulo Wilgren.....	183 Crane Ave., Maynard, Mass.....	100
1AIO	Young Men's Christian Association.....	15 N. State St., Concord, N. H.....	250
1AIP	Sidney S. Blake.....	9 Spruce St., Westerly, R. I.....	20
1AIQ	Charles E. Jennings.....	Hardwick, Vt.....	100
1AIR	Edmund P. Crocker.....	23 Hussey St., Nantucket, Mass.....	250
1AIS	Merwin E. Terrell.....	82 Southman Road, Waterbury, Conn.....	500
1AIT	Sacred Heart Academy.....	636 Broad St., Central Falls, R. I.....	250
1AIU	Leo J. Seymour.....	36 Florence St., Worcester, Mass.....	100
1AIV	Frederick P. Wise.....	21 Fletcher St., Nashua, N. H.....	100
1AIW	Leonard M. Luther.....	68 Daniels St., Pawtucket, R. I.....	250
1AIX	William E. Waitt.....	37 Wilfred St., West Lynn, Mass.....	25
1AIY	G. A. Chute.....	68 Harvard St., Dedham, Mass.....	500
1AIZ	Edward D. Papkee.....	16 Gardner St., Medford, Mass.....	25
1AJ	H. L. R. Kurth.....	126 Columbia St., Cambridge, Mass.....	500
1AJA	George J. Etter.....	19 Adams St., Dorchester, Mass.....	20
1AJB	James Shattuck.....	1027 Warren Ave., Brockton, Mass.....	50
1AJC	Clayton S. Moses.....	508 Pleasant St., Malden, Mass.....	100
1AJD	Donald E. Stelle.....	52 Robinwood Ave., Jamaica Plain, Mass.....	100
1AJE	William Crocker.....	577 Putnam Ave., Cambridge, Mass.....	100
1AJF	Howell B. Morley.....	38 Beacon St., Boston, Mass.....	100
1AJG	Frederick M. Estes.....	27 Englewood Ave., Brookline, Mass.....	500
1AJH	Richard C. Cartwright.....	1585 Blue Hill Ave., Mattapan, Mass.....	100
1AJI	Harold J. Ryan.....	21 Hobson St., Brighton, Mass.....	100
1AJJ	Orel E. Davies.....	301 Main St., Rockland, Me.....	250
1AJK	William N. Chapman.....	Main St., Dennis Port, Mass.....	100
1AJL	Elliott C. Hagar.....	57 Adams Ave., West Newton, Mass.....	100
1AJM	Arthur M. Timlin.....	74 Kirtland St., Lynn, Mass.....	25
1AJN	Colin R. Dunn.....	R. F. D. 4, Westport, Me.....	66
1AJO	Ernest H. Hespelt.....	82 Southmayde Road, Waterbury, Conn.....	500
1AJP	N. W. Bishop, Jr.....	301 Park Place, Bridgeport, Conn.....	300
1AJQ	Harry Simpson.....	214 Church St., New Bedford, Mass.....	15
1AJR	Alfred B. Lovell.....	631 Whittenton St., Taunton, Mass.....	550
1AJS	Clayton E. Brown.....	Park Ave., Monson, Mass.....	75
1AJT	William F. Coleman.....	62 Cabot Ave., Hartford, Conn.....	100
1AJU	George E. Cole.....	350 Piedmont St., Waterbury, Conn.....	50
1AJV	Harry A. Bailey.....	39 Jersey St., Marblehead, Mass.....	250
1AJW	Haakon Ross.....	73 Florence St., Worcester, Mass.....	250
1AJX	Edward C. Ives.....	2072 North Ave., Bridgeport, Conn.....	250
1AJY	Claude H. Rice.....	35 Silver St., Dover, N. H.....	20
1AJZ	William R. Brown.....	59 Abbott St., Pawtucket, R. I.....	100
1AK	Harold C. Bowen.....	168 Belmont St., Fall River, Mass.....	500
1AKA	Austin E. Rowe.....	110 Loring Road, Winthrop, Mass.....	500
1AKB	Peter T. Cucuvalas.....	451 Essex St., Lynn, Mass.....	200
1AKC	Merrill C. Hobart.....	35 Pearl St., Quincy, Mass.....	500
1AKD	Elliott R. Sharp.....	9 Fairbanks St., Brookline, Mass.....	200
1AKE	James J. Weinstein.....	25 Munroe St., Roxbury, Mass.....	100
1AKF	Thomas Nelson.....	33 Spring Park Ave., Jamaica Plain, Mass.....	100
1AKG	Sylvester K. Heffernan.....	284 Grove St., Salem, Mass.....	1,000
1AKH	Floyd W. Russell.....	Hillside Ave., Oakville, Conn.....	500
1AKI	W. K. Coburn.....	15 Powellton Road, Dorchester, Mass.....	250
1AKJ	Mitchell A. Kaplan.....	70 Humboldt St., Providence, R. I.....	100
1AKK	Milton L. Shorey.....	75 School St., Cliftondale, Mass.....	250
1AKL	Colton D. Hazard.....	35 Greenough Ave., Jamaica Plain, Mass.....	100
1AKM	Frank L. Wattendorf (portable).....	Billings St., Sharon, Mass.....	750
1AKN	James M. Hallowell, Jr.....	87 Reservoir Ave., Chestnut Hill, Mass.....	500
1AKO	Joseph W. Cooper.....	26 Oliver St., Malden, Mass.....	500
1AKP	Francis H. Cannon.....	21 Fort Ave., Roxbury, Mass.....	100
1AKQ	Richard E. Jenkins.....	56 Conant St., Danvers, Mass.....	750
1AKR	Clinton R. Story.....	41 Cushing St., Salem, Mass.....	100



## FIRST DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
1AKS	Frederick A. French.....	202 Russell St., Worcester, Mass.....	100
1AKT	Walter O. Dyer.....	535 North St., Bridgewater, Mass.....	300
1AKU	Hermion R. Dyke.....	51 Main St., Livermore Falls, Me.....	500
1AKV	Nathaniel G. Soule.....	Box 24, Houlton, Me.....	24
1AKW	Arthur R. Kulich.....	97 Hill St., Shelton, Conn.....	100
1AKX	Fred L. Hentz.....	788 Savin Ave., West Haven, Conn.....	650
1AKZ	Delmont Parsons.....	26 Belmont St., Portland, Me.....	100
1AL	Walter E. Spicer.....	90 Queen St., Bristol, Conn.....	500
1ALA	Guy R. Entwistle.....	137 Sutherland Road, Brookline, Mass.....	500
1ALB	Robert R. Smith.....	Hall Ave., Camden, Me.....	100
1ALC	Frost S. Rollins.....	71 Montview St., West Roxbury, Mass.....	100
1ALD	Arthur M. Robinson.....	67 Montview St., West Roxbury, Mass.....	25
1ALE	Concord High School.....	Concord, Mass.....	500
1ALF	Stanley W. Preston.....	11 Danville St., West Roxbury, Mass.....	250
1ALG	Charles E. Hale, Jr.....	47 Windsor St., Gardiner, Me.....	500
1ALH	Richard Warren.....	57 Monmouth St., Brookline, Mass.....	20
1ALI	Benjamin B. Burbank.....	Federal St., Brunswick, Me.....	500
1ALJ	Charles A. Lahar.....	305 W. Britinnia St., Taunton, Mass.....	600
1ALK	David A. Piquet.....	35 Billings St., Sharon, Mass.....	500
1ALL	E. Sheldon Smith.....	56 Peck St., Attleboro, Mass.....	250
1ALM	Donald S. Mather.....	22 Orono St., Milton, Mass.....	100
1ALN	Roland S. Bruneau.....	10 Winter Hill Road, Medford, Mass.....	100
1ALO	John A. Ecker.....	71 Bloomfield St., Dorchester, Mass.....	20
1ALP	Harry Ide.....	17 Prince St., New Haven, Conn.....	100
1ALQ	Arthur L. Chapman.....	33 Lewis St., Winsted, Conn.....	250
1ALR	George E. Jette.....	161 Summer St., Central Falls, R. I.....	500
1ALS	Lowell B. Steele.....	101 N. Main St., Winsted, Conn.....	250
1ALT	John E. Booth.....	71 Colton St., Springfield, Mass.....	250
1ALU	Philip E. Hosking.....	80 Elm St., Claremont, N. H.....	100
1ALV	Herbert R. Grimschaw.....	Brown University, Providence, R. I.....	450
1ALW	John Howe.....	Bradlee Road, Milton, Mass.....	80
1ALX	Ernest R. Hood.....	1 Westcourt Court, Cambridge, Mass.....	500
1ALY	Penobscot Wireless Association.....	Camden, Me.....	1,000
1ALZ	Earl M. Hood.....	Westboro State Hospital, Westboro, Mass.....	10
1AM	Edward F. Kingsley.....	4 Battery St., Newport, R. I.....	200
1AMA	Fullerton D. Webster.....	12 Hampshire St., Everett, Mass.....	300
1AMB	Howard A. Reffelt.....	11 Orchard St., Shelton, Conn.....	15
1AMC	Frank J. L. Bryant.....	775 Main St., Worcester, Mass.....	100
1AMD	Philip W. Hamilton.....	6 State St., Cumberland Mills, Me.....	1,000
1AME	Howard W. Thornley.....	7 Belmont St., Pawtucket, R. I.....	500
1AMF	Harold J. Henkel.....	19 High St., Yarmouth, Me.....	20
1AMG	Robert G. Morgan.....	181 Thomas St., West Haven, Conn.....	100
1AMH	Erhard Hartmann.....	Ridgfield, Conn.....	100
1AMI	Harold J. Morse.....	48 Hebron St., Hartford, Conn.....	250
1AMJ	Raymond Holtz.....	20 Windsor Ave., Hartford, Conn.....	100
1AMK	Robert S. Harris.....	Harris Beach, Marblehead, Mass.....	250
1AML	Richard Warren.....	Fitzwilliam, N. H.....	1,000
1AMM	Charles E. Wyzanski.....	4 Worthington Road, Brookline, Mass.....	500
1AMN	James R. Lillis.....	125 Beech St., Boston, Mass.....	100
1AMO	Gardner B. Pratt.....	223 Grant Ave., Newton Centre, Mass.....	60
1AMP	Arthur G. Rydstrom.....	40 Richwood St., West Roxbury, Mass.....	25
1AMQ	Henry Malmi.....	16 Langford St., Lanesville, Mass.....	100
1AMR	Robert W. Cushman.....	Brook Road, Sharon, Mass.....	500
1AMS	John W. Teele.....	Isbury Road, Marblehead, Mass.....	250
1AMT	John P. Olson.....	Glendale Road, Sharon, Mass.....	250
1AMU	Clarence L. Gove.....	39 Allen Ave., Lynn, Mass.....	200
1AMV	Joel Tompkins.....	412 Lafayette St., Salem, Mass.....	500
1AMW	Harrison M. Haskell.....	232 Summitt Ave., Boston, Mass.....	10
1AMX	John F. Laud.....	1 Dwight St., Brookline, Mass.....	100
1AMY	George J. Warren.....	22 Weston St., Waltham, Mass.....	100
1AMZ	Reginald F. Johnson.....	Milton, Mass.....	100
1AN	Marshall Jennison.....	111 William St., Portland, Me.....	100
1ANA	Chelmsford High School.....	Billieria St., Chelmsford, Mass.....	250
1ANB	James A. Treanor.....	30 Bloomfield St., Dorchester, Mass.....	100
1ANC	Laurence Hallett.....	Central Ave., Weston, Mass.....	100
1AND	John A. Knapp.....	26 Northend Ave., Salem, Mass.....	25
1ANE	Edwin C. Booth.....	29 Wheatland Ave., Dorchester, Mass.....	100
1ANF	Gerrit Rodyk.....	66 Bowman St., Malden, Mass.....	500
1ANG	Ernest A. Bengtson.....	52 Adams St., West Newton, Mass.....	100
1ANH	Henry J. Maliff.....	656 E. Seventh St., South Boston, Mass.....	40
1ANI	Amel C. C. Gay.....	714 E. Fifth St., South Boston, Mass.....	25
1ANJ	Jenny L. Marshall.....	14 King St., Dorchester, Mass.....	500
1ANK	Peter W. Abondi.....	Paul St., Framingham, Mass.....	1,000
1ANL	Kenneth P. Lewis.....	Exeter Road, Hampton, N. H.....	10
1ANM	John Linker.....	Lake Horton, Vt.....	1,000
1ANN	Paul K. Baker.....	34 Bryant St., Wakefield, Mass.....	100
	Albert A. Kuntz.....	Elm Place, Glenbrook, Conn.....	100



## FIRST DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
1ANO	William R. MacDonald, Jr.	235 W. High St., South Portland, Me.	40
1ANP	William C. Denis	200 French St., Lowell, Mass.	15
1ANQ	James C. Randall	124 Kent St., Hartford, Conn.	300
1ANR	Carroll B. Colby	137 Pleasant St., Claremont, N. H.	100
1ANS	John C. Brugge	7 New St., Norwalk, Conn.	100
1ANT	Alphonse Martin	Cawley St., Bristol, Conn.	50
1ANU	Fred D. Armes	Cherry St., Bath, Me.	200
1ANV	Anthony F. Stegna	42 Bradley St., Branford, Conn.	100
1ANW	Middlesex School Radio Club	Concord, Mass.	1,000
1ANX	Lewis Graves	162 Goddard Ave., Brookline, Mass.	100
1ANY	J. Robert Morse	Camp Kennebec, North Belgrade, Me.	500
1ANZ	Stanley R. Parmelee	90 Court St., West Haven, Conn.	250
1AO	William C. Kohl	16 Garden St., Melrose Highlands, Mass.	100
1AOA	Earl R. Chase	267 Pope St., New Bedford, Mass.	100
1AOB	Herman E. Nutt	15 High St., Derry, N. H.	300
1AOC	Clarence Carlton	Milford, N. H.	100
1AOD	John D. Lawlor	1 Sycamore St., New Bedford, Mass.	1,000
1AOE	Allan V. Ellis	112 Lancaster Terrace, Brookline, Mass.	100
1AOF	Paul B. Gove	100 Franklin St., Framingham, Mass.	100
1AOG	Donald F. Gupitill	3 Park St., Medford, Mass.	15
1AOH	William C. Harris	292 Hammond St., Chestnut Hill, Mass.	250
1AOI	Arthur F. Lyman	74 Common St., Watertown, Mass.	100
1AOJ	Sidney Isaacson	Lake Horton, Vt.	1,000
1AOK	Warren F. Huppler	74 Sargent St., Melrose Highlands, Mass.	300
1AOL	Verner A. Hendrickson	Bouton St., Springdale, Conn.	100
1AOM	Arthur Murray	100 Waldemar Ave., Winthrop, Mass.	250
1AON	Elmer C. Wiendieck	107 Oak St., Hartford, Conn.	100
1AOO	Aaron Norman	20 Benefit St., Providence, R. I.	100
1AOP	Clifford Pascoe	21 Fayette St., Watertown, Mass.	100
1AOQ	Frank H. Chase	55 Washington Ave., Chelsea, Mass.	300
1AOR	Ralph G. Whitney	58 Walton St., Portland, Me.	100
1AOS	Everett High School	Everett, Mass.	250
1AOT	William J. Martin	538 Mass. Ave., Boston, Mass.	100
1AOU	Clark College	Worcester, Mass.	500
1AOV	Joseph W. Cohen	416 N. Main St., Providence, R. I.	100
1AOW	Mellen C. Linscott	197 Prospect St., Portland, Me.	100
1AOX	Floyd H. Sharpe	261 Tinkham Ave., New Bedford, Mass.	250
1AOY	Sidney I. Doroff	111 Washington Ave., West Haven, Conn.	250
1AOZ	Harold G. Schwartz	268 Capitol Ave., Bridgeport, Conn.	100
1AP	Oscar A. Korell, Jr.	62 Prospect St., Thompsonville, Conn.	250
1APA	Richard C. Buck	44 Linden St., Reading, Mass.	250
1APB	Lester S. Thomson	33 Emerson Road, Winthrop, Mass.	15
1APC	E. Dana Phinney	Topsham, Me.	250
1APD	Ellis Spear	121 Bishopgate Road, Newton Centre, Mass.	300
1APE	Harold L. Staples	1133 Chapel St., New Haven, Conn.	5
1APF	Frank B. Newton, Jr.	Smith Road, Milton, Mass.	100
1APG	Butler Cox	60 Prospect St., Hyde Park, Mass.	100
1APH	Thomas E. Marchant, Jr.	14 Montvale St., Roslindale, Mass.	100
1API	Alfred W. Costello	Norfolk St., Dorchester, Mass.	25
1APJ	Osmer C. Fitts	19 Oak St., Brattleboro, Vt.	100
1APK	Winthrop O. Gordon	4 Harbor View Ave., Winthrop, Mass.	40
1APL	Edwin M. Clevely	89 Appleton St., Boston, Mass.	25
1APM	George F. Rublee	675 Union Ave., Lakeport, N. H.	100
1APN	Eliot A. Hayward	165 Porter St., Stoughton, Mass.	100
1APO	Ashley B. Welch	73 Central St., Gardiner, Me.	900
1APP	Harold F. Calderwood	428 Central St., Saugus, Mass.	25
1APQ	William K. McAllister	9 Wetherell St., Worcester, Mass.	100
1APR	William H. Bestgen	315 Billings Road, Wollaston, Mass.	500
1APS	Howard P. Spaulding	1716 Central St., West Stoughton, Mass.	250
1APT	Edwin H. Lowell	12 Western Ave., Bath, Me.	250
1APU	Harry C. Rice	16 Montague St., Worcester, Mass.	100
1APV	Karl Phillips	Cherry St., Wenham, Mass.	100
1APW	Howard B. Fleming	16 Desmond Ave., Manchester, Mass.	250
1APX	Henry Tardiff, Jr.	134 Washington St., Claremont, N. H.	350
1APY	Harold A. Ryall	5 Winter St., Saugus, Mass.	25
1APZ	Raymond A. Linnell	151 Prospect St., Brockton, Mass.	500
1AQ	Carl Johnson	Cape Cottage, Fort Williams, Me.	250
1AQA	Harry Moore	52 Lincoln St., Winthrop, Mass.	250
1AQB	Robert E. Lydon, Jr.	249 Yantic St., Norwich, Conn.	500
1AQC	Wendell L. Paige	415 Beach St., West Haven, Conn.	100
1AQD	Edward T. O'Donnell	"B" Derby Place, Roxbury, Mass.	25
1AQE	Donald W. Oliver	105 Grant St., Lynn, Mass.	250
1AQF	Walter W. Ricketson	27 College Ave., Somerville, Mass.	100
1AQG	Clarence Dearden	727 Sixth St., South Boston, Mass.	100
1AQH	Philip E. Darling	51 Everett St., Newton Centre, Mass.	100
1AQI	Leroy H. Gray	35 Green St., Melrose, Mass.	225
1AQJ	Lester T. Wilcox	658 Colony St., Meriden, Conn.	100
1AQK	Norman J. Padelford	Robbinston, Me.	60

## FIRST DISTRICT—Continued.

## Alphabetically by call signals—Continued.

Call signal.	Owner of station.	Location of station.	Power.
			Watts.
1AQL	Arthur J. A. Guimond	8 French St., Lynn, Mass.	100
1AQM	Arthur M. Bon	145 Townsend St., Roxbury, Mass.	100
1AQN	Edward R. Levine	137 Hampshire St., Cambridge, Mass.	100
1AQO	William Swanson	500 Warren St., Bridgeport, Conn.	100
1AQP	Andrew Peterson	374 Sargent St., Gloucester, Mass.	250
1AQQ	Gilbert Spear	100 Main St., Pittsfield, Me.	100
1AQR	Walter F. Walsh	266 Fellsway West, Medford, Mass.	25
1AQS	Harold W. Waugh	French River Ave., Hingham, Mass.	500
1AQT	Richard D. Murphy	81 Empire St., Lynn, Mass.	100
1AQU	Edward Sklovsky	134 Chambers St., Boston, Mass.	100
1AQV	George Collet and Harold Crane	27 Jenny St., New Bedford, Mass.	500
1AQW	Ryall S. Marks	181 Walnut Ave., Roxbury, Mass.	100
1AQX	Ray W. Brown	Lyndeboro, N. H.	25
1AQY	George F. Gottwald	1545 Rodman St., Fall River, Mass.	750
1AQZ	Norman S. Patton	517 Beacon St., Boston, Mass.	100
1AR	Leon C. Runey	49 Fairmont St., Belmont, Mass.	500
1ARA	William Potter	King Ceasar Road, Duxbury, Mass.	22
1ARB	William E. Appleton	380 Ward St., Newton Center, Mass.	100
1ARC	Horace K. Hentz	3 Willow St., West Harwich, Mass.	25
1ARD	George W. Mayo	164 Pleasant St., Laconia, N. H.	1,000
1ARE	Richard Bouson, Jr.	35 Montclair Ave., Roslindale, Mass.	100
1ARF	Norman L. Morris	47 Pleasant St., Dorchester, Mass.	100
1ARG	Frederick K. Daggett, Jr.	107 University Road, Brookline, Mass.	10
1ARH	Kingsley E. Scott	4 Lynde St., Salem, Mass.	250
1ARI	Laban H. Whittaker	38 Corona St., Dorchester, Mass.	60
1ARJ	Henry G. Custeau	190 Adams St., Dorchester, Mass.	100
1ARK	Chester W. Ward	2342 Cranston St., Cranston, R. I.	5
1ARL	Andrew Poole	9 Lee Court, Brockton, Mass.	100
1ARM	Charles S. Crocker	Box 41, Marston's Mills, Mass.	100
1ARN	Francis Hamlin	Brush Hill Road, Milton, Mass.	100
1ARO	Ormand Gay	277 Colburn St., East Dedham, Mass.	100
1ARP	Frederick Weed	131 Carleton St., Brookline, Mass.	100
1ARQ	Donald W. Packard	Mount Vernon, N. H.	100
1ARR	Mitchell Weiner	28 Creston St., Roxbury, Mass.	10
1ARS	Harold C. Carlin	199 St. Botolph St., Boston, Mass.	20
1ART	Gorham B. Harper	155 Adams St., Milton, Mass.	20
1ARU	Charles E. Hale, Jr.	21 St. Botolph St., Boston, Mass.	500
1ARV	John J. Donahue	29 Lafayette St., Stamford, Conn.	100
1ARW	Leroy C. Tyack	95 Avon Ave., Waterbury, Conn.	25
1ARK	A. S. Boynton	13 Griswold St., Meriden, Conn.	50
1ARY	University of Vermont	Burlington, Vt.	1,000
1ARZ	Louis B. Record, Jr.	16 Summer St., Nashua, N. H.	100
1AS	Benjamin B. B. Coleman	193 Clapp St., Milton, Mass.	1,000
1ASA	James R. Reid	78 Newman St., Boston, Mass.	100
1ASB	Richard T. Sullivan	63 Woodland St., Lawrence, Mass.	100
1ASC	Frank X. Connolly	39 Coral Ave., Winthrop, Mass.	500
1ASD	Chandler Robbins, 2d.	356 Marlboro St., Boston, Mass.	100
1ASE	Lawrence S. Kidd	280 Broadway, Lawrence, Mass.	10
1ASF	Albert F. Sise	31 Powder House Road, Medford, Mass.	200
1ASG	W. B. S. Clymer	126 Bay State Road, Boston, Mass.	100
1ASH	Harold W. Reynolds	445 Washington St., Gloucester, Mass.	100
1ASI	Conrad Bell, Jr.	820 Main St., Waltham, Mass.	100
1ASJ	Grenville B. Gerrish	30 Morgan St., Melrose, Mass.	500
1ASK	Clifford A. Sill	46 Houston St., Milton, Mass.	100
1ASL	Ray C. Rayner	104 Cross St., Norwalk, Conn.	15
1ASM	Nathan Cohen	Jefferson Ave., Chelsea, Mass.	100
1ASN	Harold F. Hall	23 Rogers St., Newton, Mass.	25
1ASO	Irving W. Daniels	25 Marion St., Dedham, Mass.	500
1ASP	Ernest E. Brown	30 Burnside Ave., Somerville, Mass.	25
1ASQ	Alan F. Sawyer	5 Jackson St., Cliftondale, Mass.	100
1ASR	H. Allen Thompson	33 Houston Ave., Milton, Mass.	100
1ASS			
1AST	A. Cushing Cutler	100 Marlboro St., Wollaston, Mass.	100
1ASU	Eugene Ripley	7 Oakland Heights, Cliftondale, Mass.	100
1ASV	Malcolm H. Smith	115 Prospect St., Gloucester, Mass.	250
1ASW	Murray D. Folkins	72 Rackleff St., Portland, Me.	250
1ASX	Harold B. Richmond	73 Harlow St., Arlington, Mass.	500
1ASY	Horace Goss	Box 1, Essex, Conn.	5
1ASZ	New Hampshire College Radio Club	Durham, N. H.	1,000
1AT	Jacob Cookloff	296 Walnut Ave., Revere, Mass.	500
1ATA	Herbert A. Young	174 Beacon Hill, Lynn, Mass.	500
1AWB	Warren Cameron	109 Third St., Medford, Mass.	100
1ATC	Lloyd H. Whitney	28 William St., Stamford, Conn.	100
1ATD	Francis W. Donnell	Hampton, N. H.	50
1ATE	Bernard C. Hoyle	99 Bedford St., Bath, Me.	100
1ATF	A. Edmond Fredette	71 Chauncery St., New Bedford, Mass.	400

## FIRST DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
1ATG	George T. Folster.....	10 Gertrude Ave., Worcester, Mass.....	100
1ATH	Elliott B. Hull.....	59 Pitman St., Providence, R. I.....	100
1ATI	Leonard C. Jensen.....	135 Lexington St., Providence, R. I.....	100
1ATJ	Verden W. Hodge.....	227 Main St., Claremont, N. H.....	18
1ATK	Robert E. Landick.....	93 Baker St., Lynn, Mass.....	25
1ATL	Winchester High School.....	Winchester, Mass.....	250
1ATM	Wallace F. Moore.....	284 Bassett St., New Haven, Conn.....	100
1ATN	Henry Horowitz.....	40 Blossom St., Lynn, Mass.....	250
1ATO	William A. Thomson, Jr.....	274 William St., New Haven, Conn.....	100
1ATP	Walter V. Beane.....	854 Dixwell St., New Haven, Conn.....	100
1ATQ	Harvey Robishaw.....	6 Columbia Ave., Rockland, Me.....	250
1ATR	E. Paul C. Sowdon.....	328 Poplar St., Roslindale, Mass.....	100
1ATS	Clifford E. Johnson.....	Brookside Drive, Greenwich, Conn.....	500
1ATT	Nathan Hale.....	675 State St., New Haven, Conn.....	20
1ATU	Mark L. Slinicks.....	4 Ashland Ave., Manchester, N. H.....	500
1ATV	Hyman H. Cohen.....	200 Orange Ave., New Haven, Conn.....	250
1ATW	George A. Schofield.....	74 Common St., Watertown, Mass.....	5
1ATX	Alvan B. Conway.....	116 Division St., Pawtucket, R. I.....	40
1ATY	Harold Dewing.....	205 Camp St., Providence, R. I.....	1,000
1ATZ	Carl H. Berner.....	60 Elmer St., Hartford, Conn.....	100
1AU	C. D. Davis.....	8 Cedar Court, Wakefield, Mass.....	500
1AUA	Theodore R. Brown.....	138 Hobart St., New Haven, Conn.....	100
1AUB	Howard A. Payne.....	517 Piedmont St., Waterbury, Conn.....	25
1AUC	Charles Van Amburgh.....	635 Boston Ave., Bridgeport, Conn.....	100
1AUD	Walter Luetgens.....	185 Main St., Manchester, Conn.....	100
1AUE	G. Arthur Knapp.....	863 Boston Ave., Bridgeport, Conn.....	25
1AUF	William E. Herb.....	1182 Dixwell Ave., New Haven, Conn.....	1,000
1AUG	Milton H. Corson.....	643 County St., New Bedford, Mass.....	250
1AUH	Harry G. Burnett.....	16 Windsor Road, Somerville, Mass.....	100
1AUI	William C. Harris.....	Camp Chewonki, Wiscasset, Me.....	100
1AUJ	Jack H. Johnson.....	21 Valley Road, Medford, Mass.....	100
1AUK	W. B. S. Clymer.....	Harrisville, N. H.....	100
1AUL	Leslie J. Clark.....	864 Commercial St., East Weymouth, Mass.....	100
1AUM	Chester MacDonald.....	168 Leydon St., East Boston, Mass.....	100
1AUN	Chester Peterson.....	274 Poplar St., Roslindale, Mass.....	110
1AUO	Guild L. Crooker.....	103 Dudley St., Medford, Mass.....	50
1AUP	Raymond L. Perkins.....	70 Lawton Ave., Lynn, Mass.....	250
1AUQ	Edwin A. Wiggan.....	258 High St., Berlin, N. H.....	100
1AUR	Winslow Eddy.....	Stearns School, Mount Vernon, N. H.....	100
1AUS	Walthew F. Reardon.....	45 Valley St., Quincy, Mass.....	100
1AUT	Francis Johnson.....	208 K St., South Boston, Mass.....	25
1AUU	George I. Pierce.....	332 Bay St., Springfield, Mass.....	25
1AUV	Horace R. Dyson.....	7 Pomona St., Springfield, Mass.....	500
1AUW	Stanley O. Need.....	83 Douglas Ave., New Haven, Conn.....	350
1AUX	Ralph J. Liedel.....	Lincoln Park, Hills Grove, R. I.....	500
1AUY	Joseph L. Cassell.....	3 Rostone Place, Pittsfield, Mass.....	120
1AUZ	George F. Wilkinson.....	584 Putnam Ave., Cambridge, Mass.....	100
1AV	Alfred E. Teachman.....	757 Grove St., Woonsocket, R. I.....	15
1AVA	Thomas W. Cumming.....	Potomac Ave., Greenwich, Conn.....	100
1AVB	James L. Splane.....	107 West St., Worcester, Mass.....	100
1AVC	F. L. Simons.....	51 Lonsdale Ave., Pawtucket, R. I.....	100
1AVD	Joseph F. Furey.....	1 Magnolia St., Hartford, Conn.....	70
1AVE	Kenneth G. Price.....	18 Marion Road, Matapoisett, Mass.....	500
1AVF	Max S. Johnson.....	R. F. D. 2, Jericho, Vt.....	100
1AVG	John T. Davenport.....	24 Deldorf St., Quincy, Mass.....	250
1AVH	John A. MacCarthy.....	42 Moseley St., Dorchester, Mass.....	25
1AVI	Atherton Noyes, Jr.....	134 Brattle St., Cambridge, Mass.....	250
1AVJ	Charles S. Slight.....	South St., Agawam, Mass.....	100
1AVK	Louis Richmond.....	40 Hawthorne St., Manchester, Conn.....	500
1AVL	Harold Bissell.....	45 Ascutney St., Windsor, Vt.....	100
1AVM	Harold V. Wyman.....	Main St., Hopkinton, Mass.....	100
1AVN	Stanley McNeilly.....	13 Elm St., Winchester, Mass.....	250
1AVO	John Benevento.....	87 Homestead St., North Manchester, Conn.....	500
1AVP	Clifton H. Luce.....	Front St., Marion, Mass.....	100
1AVQ	Harold Chamberlain.....	27 Hudson St., Hartford, Conn.....	10
1AVR	Robert Ford.....	9 Riedesel Ave., Cambridge, Mass.....	20
1AVS	W. Theodore Nesbitt.....	13 Wellington St., Methuen, Mass.....	200
1AVT	Robert D. Seed.....	10 Gertrude Ave., Worcester, Mass.....	250
1AVU	Ansley Newman.....	517 Beacon St., Boston, Mass.....	100
1AVV	James J. Macdonald.....	110 W. Broad St., Stamford, Conn.....	100
1AVW	Carlton Weidenhammer.....	1274 Park Ave., Bridgeport, Conn.....	100
1AVX	Donald B. Lee.....	20 Prospect St., West Haven, Conn.....	150
1AVY	George D. Rogers.....	39 Winsor St., New Bedford, Mass.....	250
1AVZ	Lester L. Barstow.....	37 Autumn St., Bridgeport, Conn.....	25
1AW	Hiram Percy Maxim.....	276 N. Whitney St., Hartford, Conn.....	1,000
1AWA	Earl R. Gilbert.....	10 Eulita Terrace, Brighton, Mass.....	500
1AWB	Stalo A. Martino.....	Merritt Ave., Woodbridge, Conn.....	40

## FIRST DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
1AWC	Curtis Crowell	180 Davis St., Quincy, Mass.	100
1AWD	Albert R. Pierce, jr.	139 Orchard St., New Bedford, Mass.	100
1AWE	Norman H. Miller	25 Phillips St., Providence, R. I.	20
1AWF	George E. Forant	167 Savin Hill Ave., Dorchester, Mass.	15
1AWG	Charles M. Dwyer	14 Cranston Ave., Newport, R. I.	75
1AWH	William A. Hall	31 Park Ave., Wakefield, Mass.	100
1AWI	Lewis J. Smith	9 Washington St., Norwich, Conn.	5
1AWJ	Hilton T. Carmichael	595 Whitney Ave., New Haven, Conn.	100
1AWK	Dante Antonelli	7 Oxford Park, Revere, Mass.	250
1AWL	Laurence Burns	65 Revere St., Revere, Mass.	25
1AWM	James T. Butler	36 Bishop St., New Haven, Conn.	15
1AWN	Fred J. H. Wallace	12 Second St., Cliftondale, Mass.	100
1AWO	Joseph LeValley	Pascoag, R. I.	500
1AWP	Richard W. Pratt	120 Main St., Hingham, Mass.	250
1AWQ	Donald Cole	5 Jacob St., Windsor, Vt.	100
1AWR	Warren Tylor	24 Park Ave., Wakefield, Mass.	250
1AWS	J. S. Dodge	King St., Littleton, Mass.	500
1AWT	Carl W. Phillips	125 Center St., Malden, Mass.	100
1AWU	Oakes A. Spalding	Mill Road, Falmouth, Mass.	1,000
1AWV	Damon L. Eastman	North St., Norfolk, Mass.	100
1AWW	Theophilus F. Cushing	78 College St., Springfield, Mass.	20
1AWX	Charles D. Colman, jr.	64 Hanson St., Rochester, N. H.	10
1AWY	Francis C. Justice	148 Tremont St., Newton, Mass.	100
1AWZ	Fred L. Hauck	24 Second St., Norwalk, Conn.	200
1AX	J. A. Campbell	9 Fairlee St., Somerville, Mass.	100
1AXA	Ernest Mathers	146 Warren Ave., Milton, Mass.	25
1AXB	Hayward K. Mann	86 Pleasant St., Wakefield, Mass.	10
1AXC	Edward Hamlin, jr.	Marion, Mass.	100
1AXD	George F. Yarnold	96 W. Newton St., Boston, Mass.	25
1AXE	Roger Strout	6 Potter St., Brunswick, Me.	500
1AXF	Nestor W. Stolba	252 Lexington Ave., Cambridge, Mass.	500
1AXG	Donald L. Gibbs	155 Hunnewell Ave., Newton, Mass.	250
1AXH	Richard H. Bird, jr.	Crafts St., Waltham, Mass.	250
1AXI	Walfred L. Olsson	School St., Chelmsford, Mass.	100
1AXJ	Dayton S. Hedges	330 Norton St., New Haven, Conn.	25
1AXK	Stanley K. Dimock	72 King St., Springfield, Mass.	100
1AXL	Lewis P. Birnie	Highland Ave., Barre, Vt.	120
1AXM	Henry Kulikowski	483 Main St., Ansonia, Conn.	15
1AXN	Robert S. Dearborn	Sanbornton, N. H.	100
1AXO	J. A. Treanor	Lanesboro, Mass.	100
1AXP	Richard H. Nagle, jr.	25 Falmouth St., Boston, Mass.	25
1AXQ	Carl T. Chase	Kennebunkport, Me.	100
1AXR	Grace Church (Episcopal)	High St., Medford, Mass.	250
1AXS	Harrison L. Dow	61 Oliver St., Rockland, Me.	5
1AXT	Maxwell Sykes	45 Ascutney St., Windsor, Vt.	100
1AXU	Gordon C. Gentner	c/o R. A. Peavy, Belfast, Me.	250
1AXV	Stanley F. Wade	52 Pleasant St., Stoughton, Mass.	500
1AXW	Clarence J. Beehstedt	9 Middle St., Bristol, Conn.	15
1AXX	Francis Stanga	28 Bickerstaff St., Boston, Mass.	100
1AXY	Gordon Kyle	17 High St., Everett, Mass.	100
1AXZ	Stanley A. Willard	31 Raymond St., Everett, Mass.	250
1AY	Elmer Branch	West Mystic, Conn.	5
1AYA	Joseph F. Leavitt	166 Tappan St., Brookline, Mass.	100
1AYB	Tracy P. White	37 Blackstone St., Bangor, Me.	100
1AYC	Robert A. Dunstan	Gorton Road, North Chelmsford, Mass.	100
1AYD	Charles W. McKeen	434 Walnut St., Waltham, Mass.	5
1AYE	Clarence W. Smith	183 Washington St., Newton, Mass.	100
1AYF	Adolph Pfeiffer	228 Park St., West Haven, Conn.	100
1AYG	C. Wendall Lever	97 Railroad St., Lawrence, Mass.	100
1AYH	Arnold Nelson	24 Wolcott Hill Road, Wethersfield, Conn.	125
1AYI	Walter H. Boynton	32 Rockland St., West Roxbury, Mass.	10
1AYJ	Herbert N. Hills	34 River St., Sanford, Me.	500
1AYK	Henry S. Smith	Cape Elizabeth, Me.	500
1AYL	David L. Moore	Main St., Farmington, Conn.	1,000
1AYM	Leon B. Thomas	95 Park St., Melrose, Mass.	100
1AYN	Raymond F. Brennan	67 Emory St., Attleboro, Mass.	250
1AYO	George L. Aspinwall	517 Hammond St., Chestnut Hill, Mass.	100
1AYP	Curtis S. Gallup	83 Emory St., Attleboro, Mass.	250
1AYQ	Arthur C. Reeve	2365 E. Main St., Bridgeport, Conn.	500
1AYR	Donald Preble	22 Cherry St., Bath, Me.	100
1AYS	Paul W. Slade	631 Angell St., Providence, R. I.	100
1AYT	H. Weston Smith	100 N. Main St., Rutland, Vt.	50
1AYU	Guy A. Phillips	30 Reed St., New London, Conn.	50
1AYV	George W. Smith	23 Pleasant St., Lawrence, Mass.	100
1AYW	Francis W. Bishop	27 Leomont St., Bath, Me.	100
1AYX	Thomas Callahan	100 Lafayette St., Providence, R. I.	100
1AYY	Edward J. Duffney	131 Geddes Terrace, Waterbury, Conn.	100
1AYZ	Anthony A. Leonard	79 Connecticut Ave., Greenwich, Conn.	100

## FIRST DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power. Watts.
1AZ	George U. Readie	62 Yale St., Springfield, Mass.	1,000
1AZA	Dean H. Holden	"Woodleigh," Blue Hill, Me.	550
1AZB	James A. Cheetham	70 Wallace Ave., Fitchburg, Mass.	200
1AZC	Dana C. Sanborn	500 Union St., New Bedford, Mass.	500
1AZD	Clement K. Heberle	75 Western Ave., Gloucester, Mass.	100
1AZE	Elmore L. Andrews	11 High St., Everett, Mass.	100
1AZF	William A. Somerby	142 Church St., Newton, Mass.	250
1AZG	Paul A. Scheutz	School and Main Sts., South Manchester, Conn.	500
1AZH	Joseph C. Saunders	46 Washington Park, Newtonville, Mass.	25
1AZI	Charles M. Butler	70 Arlington St., Hyde Park, Mass.	50
1AZJ	Myron G. Pawley	Bruce Park, Greenwich, Conn.	1,000
1AZK	Donald H. Learned	46 Franklin St., Fall River, Mass.	1,000
1AZL	Charles C. Butler, Jr.	18 Abbott St., Wellesley, Mass.	100
1AZM	Howard E. Cosman	17 Bond St., Fitchburg, Mass.	1,000
1AZN	Herbert Johnson	19 S. Woodbine St., Hartford, Conn.	100
1AZO	Robert N. Hird, Jr.	20 Maple St., Plainville, Conn.	100
1AZP	Richard B. Waterhouse	Main St., Bourne, Mass.	36
1AZQ	Caleb Jensen	152 Adelaide St., Hartford, Conn.	100
1AZR	James A. Eyster	86 Knoll St., Waterbury, Conn.	100
1AZS	Lawrence E. Noyes	27 Bryant St., Woodford, Me.	500
1AZT	Clifford Fraser	165 Union St., Bridgeport, Conn.	100
1AZU	Westinghouse Electric & Manufacturing Co.	12 Farnsworth St., Boston, Mass.	80
1AZV	Frederic M. Bromner	R. F. D 1, Box 292, Wilton, N. H.	50
1AZW	Herant Toumaljanian	16 Finley Place, Newport, R. I.	100
1AZX	Leon G. Pollard	194 South Willard St., Burlington, Vt.	1,000
1AZY	Corliss B. Gardner	10 Broadrock St., Peace Dale, R. I.	100
1AZZ	Marshall H. Frisbie	320 Willow St., New Haven, Conn.	200
1BA	Arthur W. Ferguson	52 Linden St., Everett, Mass.	500
1BAA	Carroll T. Downes	43 Harvard Ave., West Medford, Mass.	10
1BAB	Everett E. Zissell	228 Berkshire Ave., Bridgeport, Conn.	100
1BAC	Harold Helms	48 Essex St., Chelsea, Mass.	100
1BAD	Charles W. Smith	116 Conway St., Greenfield, Mass.	100
1BAE	May L. Smith	724 Maple St., Manchester, N. H.	500
1BAF	John G. Bates, Jr.	Norwood Farms, York Harbor, Me.	100
1BAG	Frederic L. Stafford	37 Madison St., Hartford, Conn.	100
1BAH	LeBaron B. Colt	Main St., Norwich, Vt.	900
1BAI	Charles G. Baker	63 North St., Georgetown, Mass.	15
1BAJ	Gilbert R. Osborne	26 Haviland St., Boston, Mass.	10
1BAK	George F. Burton	15 Sumner Ave., Roslindale, Mass.	100
1BAL	Chester M. Day	44 Bates Road, Watertown, Mass.	100
1BAM	Ralph H. Hutchins	152 Spring St., Watertown, Mass.	100
1BAN	Killian V. R. Lansingh	99 Beaumont St., Ashmont, Mass.	10
1BAO	James E. Glynn	965 Plymouth Ave., Fall River, Mass.	250
1BAP	Louis Greenblatt	9 Burton St., Waterbury, Conn.	100
1BAQ	H. J. McClure	Crichaven, Me.	450
1BAR	Sherman Shapiro	23 Elizabeth St., Waterbury, Conn.	100
1BAS	Paul S. Hill, Jr.	334 Main St., Saco, Me.	10
1BAT	Fisher Hills	84 High St., Saco, Me.	250
1BAU	Morton B. Williams	1127 Commonwealth Ave., Boston, Mass.	150
1BAV	Emery A. Millette	29 May St., Spencer, Mass.	250
1BAW	Arthur R. Prouty	25 High St., Spencer, Mass.	100
1BAX	Wesley G. Skilsted	Mason St., Greenwich, Conn.	100
1BAY	Eugene E. Evans	Edgell St., Framingham, Mass.	100
1BAZ	Tremaine Electric Co.	City Hall Square, Brockton, Mass.	100
1BB	Stewart Perry	38 Pleasant St., Winthrop, Mass.	500
1BBA	Theodore R. Norton	6 Bush St., Newport, R. I.	100
1BBB	Oscar A. Maynard	131 Massasoit St., Worcester, Mass.	100
1BBC	Laban Snow, Jr.	Harwichport, Mass.	100
1BBD	Sewell P. Wright	7 Oak Ave., Peaks Island, Me.	100
1BBE	George M. Kaplan	75 Pearl St., Chelsea, Mass.	100
1BBF	Alfred J. Pote	18 Chestnut St., Chelsea, Mass.	100
1BBG	John F. Stack	36 Cottage St., Boston, Mass.	100
1BBH	Leo H. Ciaburri	17 Jenney St., New Bedford, Mass.	100
1BBI	Nichols R. Pratt	Main St., Hingham, Mass.	300
1BBJ	Edward F. Surette	Clematis Road, Medford, Mass.	100
1BBK	Douglas E. Dickey	Lyndeboro, N. H.	100
1BBL	Joseph A. Stevens	17 Ash St., Bar Harbor, Me.	100
1BBM	Bernard W. Bates	North Harwich, Mass.	5
1BBN	Worcester North Radio Association	800 Water St., Fitchburg, Mass.	500
1BBO	John D. Babb	Elm St., Machias, Me.	500
1BBP	Wilfred R. Courtois	126 Fourth St., Leominster, Mass.	250
1BBQ	Theodore F. Kane	Front St., Marion, Mass.	100
1BBR	Omer S. Lucier	49 Hancock St., Salem, Mass.	100
1BBS	William Bibby	15 Edison St., New Bedford, Mass.	100
1BBT	George B. Davy	Main St., Hingham, Mass.	250
1BBU	Leslie S. Williams	13 Cherry St., Salem, Mass.	500

## FIRST DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
1BBV	Winthrop Crawford	60 Revere St., Bridgeport, Conn.	600
1BBW	Ralph J. Reid	302 Essex St., Salem, Mass.	500
1BBX	George T. Cheatham	42 Eighteenth St., Lowell, Mass.	600
1BBY	A. Rudolph Rogowski	128 Prospect Ave., Shelton, Conn.	100
1BBZ	Adrian H. Van Eck	68 Blake St., Lewiston, Me.	25
1BC	Ralph A. Reid	8 Cedar St., Wakefield, Mass.	500
1BCA	Joseph D. Riley	368 Washington St., Somerville, Mass.	15
1BCB	Elmer C. W. Hopfner	21 S. Woodbine St., Hartford, Conn.	100
1BCC	Charles H. Burnham	90 Court St., Machias, Me.	500
1BCD	Earl B. Ely	337 Windsor Ave., Hartford, Conn.	100
1BCE	David R. Dunigan	31 Tomawanda St., Dorchester, Mass.	200
1BCF	Levi G. Cushing	South Duxbury, Mass.	100
1BCG	Minton Cronkhite	North St., Greenwich, Conn.	100
1BCH	William L. Krause	6 Division St., Stamford, Conn.	100
1BCI	Frederick F. Spalding	Wilton, N. H.	100
1BCJ	Albert Theberge	223 Hampshire St., Lawrence, Mass.	100
1BCK	Richard C. Barrett	195 Summer St., Bristol, Conn.	100
1BCL	Reginald R. Stobbins	46 Gilsam St., Keene, N. H.	200
1BCM	Raymond A. Colvin	33 St. Botolph St., Boston, Mass.	100
1BCN	Edward Gosselin	69 S. Sixth St., New Bedford, Mass.	100
1BCO	Phillips E. Strout	42 Garvan St., East Hartford, Conn.	100
1BCP	Arthur A. Bellavance	812 S. First St., New Bedford, Mass.	100
1BCQ	Rodney A. Merrill	31 Hayward St., Attleboro, Mass.	100
1BCR	Fletcher King	1 Beach Road, Gloucester, Mass.	100
1BCS	Charles F. Woodbury	12 Essex St., Dover, Me.	1,000
1BCT	Arthur L. Cummings	56 Pierce Ave., Houghton, Me.	500
1BCU	Harry F. Holland	100 Damforth St., Taunton, Mass.	100
1BCV	Fred A. Ficus	Quisset Ave., Woods Hole, Mass.	200
1BCW	Leon E. Randall	196 Water St., Keene, N. H.	200
1BCX	Edward N. Dingley, jr	1151 Washington Ave., South Braintree, Mass.	100
1BCY	John F. Williams	113 Lighton St., Bangor, Me.	100
1BCZ	George L. Langreth	18 Garvan St., East Hartford, Conn.	100
1BD	George Hill	3 Orange St., Willimansett, Mass.	25
1BDA	Samuel A. Waite	49 Benefit St., Worcester, Mass.	100
1BDB	Frederick Grindle	9 Second South St., Bar Harbor, Me.	500
1BDC	William E. Arnold	183 Oliver St., Southbridge, Mass.	100
1BDD	George W. Long	13 Windsor Road, Somerville, Mass.	100
1BDE	Anthony O. Lesko	456 Grafton St., Worcester, Mass.	100
1BDF	Allyn R. Boutty	57 High St., Saco, Me.	100
1BDG	Walt & Sackett	191 Oxford St., Lynn, Mass.	250
1BDH	W. O. Benson	27 Orange St., Worcester, Mass.	100
1BDI	F. Edward Handy	Riverside Drive, Augusta, Me.	450
1BDJ	Alexander J. Kociell	15 Elm St., Bristol, Conn.	100
1BDK	Maynard R. Young	82 Willow St., Augusta, Me.	500
1BDL	John E. Norman	17 Turkey Shore Road, Ipswich, Mass.	500
1BDM	Alfred Kurb	82 Milton Ave., Dorchester, Mass.	225
1BDN	Murray Stearns	20 Center St., Watertown, Mass.	250
1BDO	Herbert M. Isaacson	155 Retreat Ave., Hartford, Conn.	100
1BDP	Allan K. Firley	301 Windsor Ave., Hartford, Conn.	100
1BDQ	Ellis F. Farmer	3 Sheldon Place, Waterville, Me.	500
1BDR	Ralph E. Hull	169 Lothrop St., Beverly, Mass.	100
1BDS	Homer G. Ringwood	616 Shawmut Ave., Boston, Mass.	100
1BDT	Sheldon S. Hoap	132 Atlantic St., Atlantic, Mass.	100
1BDU	Boardman H. Chase	39 Chester Ave., Winthrop, Mass.	100
1BDV	James P. Saunders	15 Cherry St., Salem, Mass.	100
1BDW	Frederick E. Hue	183 Winthrop St., Winthrop, Mass.	500
1BDX	Warren F. Priest	Foster St., Littleton, Mass.	100
1BDY	William T. Chase	16 Evans St., Dorchester, Mass.	225
1BDZ	Arthur L. Sprague	25 Loring St., Newton Centre, Mass.	100
1BE	Henry W. Wickes, jr	9 Groves Ave., Winthrop, Mass.	500
1BEA	Warren A. Ford	856 Massachusetts Ave., North Adams, Mass.	100
1BEB	Gordon Walls	139 E. Cottage St., Dorchester, Mass.	100
1BEC	Richard F. Shea	608A Dudley St., Roxbury, Mass.	100
1BED	Clarence H. Morse	33 Union St., Mansfield, Mass.	100
1BEE	Albert R. Sears	14 Erin St., Whitman, Mass.	100
1BEF	Arthur L. Fern	12 Essex St., Hartford, Conn.	100
1BEG	Robert E. Gray	234 Thames St., Groton, Conn.	100
1BEH	Laurence B. Cheney	R. F. D. 1, Southbridge, Mass.	100
1BEI	Robert V. Howard	Loomis Institute, Windsor, Conn.	750
1BEJ	Clyde S. Young	Matinicus, Me.	100
1BEK	Chester W. Gordon	304 Auburn St., Woburn, Mass.	100
1BEL	Gilbert Smiley	9 Clinton Path, Brookline, Mass.	250
1BEM	Murray D. Folkins	377 Columbus Ave., Boston, Mass.	100
1BEN	William C. Crayton	47 E. Newton St., Boston, Mass.	100
1BEO	Leslie Zimmerman	Milford, Conn.	250
1BEP	Floyd L. Vanderpool	North St., Litchfield, Conn.	100
1BEQ	Harry T. Hayes	187 Sherman Ave., Meriden, Conn.	100
1BER	James E. Cole, jr	Fellow's Road, Ipswich, Mass.	300



## FIRST DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
IBES	Lewis S. Bellem.....	99 Stanwood St., Providence, R. I.....	500
IBET	College of the Holy Cross.....	Worcester, Mass.....	500
IBEU	John F. Shea.....	458 Wethersfield Ave., Hartford, Conn.....	100
IBEV	Orin W. Sprague.....	1436 Central St., Stoughton, Mass.....	250
IBEW	James H. Hanly.....	22 Carson St., Pawtucket, R. I.....	10
IBEX	Theodore L. Gelineau.....	7A Buffum St., Salem, Mass.....	250
IBEY	Roland M. Place.....	350 Sprague St., Fall River, Mass.....	100
IBEZ	William A. Zarth.....	69 Myrtle Ave., Stamford, Conn.....	100
IBF	Ernest V. Wood.....	2 Baldwin Terrace, Everett, Mass.....	500
IBFA	Cassimer W. Radoslovich.....	16 Perth St., Arlington, Mass.....	20
IBFB	Horace D. McElhatton.....	Sabattus St., Lewiston, Me.....	500
IBFC	Harold H. Bodwell.....	Old Colony Road, Meriden, Conn.....	60
IBFD	Stuart Sandreuter.....	Havemeyer Road, Stamford, Conn.....	250
IBFE	William R. Curtiss.....	108 Hicks St., Meriden, Conn.....	100
IBFF	Rufus S. Sibley.....	94 Huntington St., Hartford, Conn.....	100
IBFG	Earle B. White.....	Searsport Ave., Belfast, Me.....	100
IBFH	Robert Dasho.....	113 Cabot St., Roxbury, Mass.....	5
IBFI	Harry R. Hamilton.....	Rocky Hill, Conn.....	100
IBFJ	Jerome L. Hodous.....	9 Summer St., Hartford, Conn.....	100
IBFK	Lee G. Bostwick.....	Shelburne Road, Burlington, Vt.....	275
IBFL	John H. Karl.....	568 Union St., New Bedford, Mass.....	100
IBFM	Arlington High School.....	Arlington, Mass.....	500
IBFN	Benjamin Brewster.....	942 High St., Dedham, Mass.....	300
IBFO	Richard C. Randall.....	46 Crescent St., Shelton, Conn.....	1,000
IBFP	Paul E. Cardelle.....	85 Park Ave., Rutland, Vt.....	750
IBFQ	William H. Pierce.....	8 Grant Court, Marlboro, Mass.....	100
IBFR	John B. Dunn.....	248 Newbury St., Boston, Mass.....	100
IBFS	Dana B. Hinckley.....	518 State St., Bangor, Me.....	15
IBFT	Leopold L. S. Braun.....	22 Locust St., New Bedford, Mass.....	1,000
IBFU	Ernest C. Hugsten.....	155 Standish St., Hartford, Conn.....	100
IBFV	George H. Allen, Jr.....	66 Farnham St., Fall River, Mass.....	250
IBFW	Edwin J. Bradbury.....	35 West St., Fairfield, Me.....	500
IBFX	Oliver H. Brewster.....	269 Montgomery St., Providence, R. I.....	100
IBFY	John W. Hawes.....	32 Higham St., Onset, Mass.....	100
IBFZ	Pittsfield Boys Club.....	Melville St., Pittsfield, Mass.....	500
IBG	Mystic Valley Radio Club.....	8 Pleasant St., Malden, Mass.....	500
IBGA	Walter Frolick.....	22 Inman St., Cambridge, Mass.....	250
IBGB	Solomon Freeman.....	138 Harvard St., Malden, Mass.....	125
IBGC	Horace C. Richards.....	254 Main St., Norwalk, Conn.....	500
IBGD	Phillips R. Burke.....	343 Lloyd Ave., Providence, R. I.....	100
IBGE	Robert W. Lynch.....	148 Willow St., Lawrence, Mass.....	12
IBGF	Perry O. Briggs.....	52 Girard Ave., Hartford, Conn.....	1,000
IBGG	S. Willard Bridges, Jr.....	36 Fairmont Ave., Newton, Mass.....	300
IBGH	James Moran.....	28 Adelaide St., Hartford, Conn.....	100
IBGI	Clarence E. Melvin.....	341 Center St., Bangor, Me.....	100
IBGJ	Lemuel L. Soule.....	48 Pitt St., Portland, Me.....	500
IBGK	Malcolm L. Flood.....	Burdette Ave., Framingham, Mass.....	250
IBGL	Charles W. Elsenheimer.....	530 Broad St., Meriden, Conn.....	100
IBGM	Glenn L. Van Marter.....	84 Plunkett St., Pittsfield, Mass.....	250
IBGN	Gedeminas E. Dulbis.....	246 West Ave., Bridgeport, Conn.....	100
IBGO	William D. Kendall.....	Avalon Place, Worcester, Mass.....	200
IBGP	Arthur Houlihan.....	5 Woodlawn Ave., Ansonia, Conn.....	50
IBGQ	C. Stephen Heard.....	Front St., Marion, Mass.....	250
IBGR	Clyde C. Willey.....	155 Myrtle St., Manchester, N. H.....	100
IBGS	George A. Grogan.....	57 Eaton St., Fitchburg, Mass.....	100
IBGT	Philip P. Snow.....	2 Remington St., Dorchester, Mass.....	500
IBGU	Albert G. Hutchins.....	42 Illinois St., Central Falls, R. I.....	100
IBGV	Roger M. Spicer.....	7 Miller Ave., Holyoke, Mass.....	100
IBGW	Oliver W. Penny.....	3615 Main St., Bridgeport, Conn.....	100
IBGX	Wilton May.....	23 Ensign St., East Hartford, Conn.....	100
IBGY	Stephen J. Kaider.....	33 Tripp St., Fall River, Mass.....	50
IBGZ	John K. Andrews.....	30 Dalton Ave., Pittsfield, Mass.....	500
IBH	W. H. Hardy.....	778 Hale St., Beverly Farms, Mass.....	500
IBHA	Lee J. Bell.....	139 Military St., Houlton, Me.....	100
IBHB	Roland E. Gay.....	33 Pearl St., Fitchburg, Mass.....	100
IBHC	William M. Hall.....	391 S. Union St., Burlington, Vt.....	100
IBHD	Horace Dow.....	12 Pleasant St., Bar Harbor, Me.....	100
IBHE	Ralph S. Clarke.....	27 Milton Ave., Dorchester, Mass.....	100
IBHF	Harold E. Duncan.....	76 Bowdoin St., Winthrop, Mass.....	100
IBHG	Norman E. Burke.....	110 Emery St., Portland, Me.....	250
IBHH	George L. Rhoads.....	138 Hobart St., New Haven, Conn.....	500
IBHI	William R. Powers.....	30 Medway St., Providence, R. I.....	100
IBHJ	Linwood B. Hilton.....	20 Wood St., Lewiston, Me.....	250
IBHK	Leroy Beebe.....	13 Robinson St., Newport, R. I.....	100
IBHL	Edwin W. Hamlin.....	36 E. Mansfield St., Hartford, Conn.....	100
IBHM	Charles B. Weed.....	224 St. Roman St., New Haven, Conn.....	25
IBHN	Robert J. Charron.....	134 West St., Lowell, Mass.....	25

## FIRST DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
1BHO	Philip B. Wainwright	Williston School, Easthampton, Mass.	1,000
1BHP	Samuel G. Stiness	260 Broad St., Central Falls, R. I.	250
1BHQ	J. M. E. Powell	44 Hammer St., Burnside, Conn.	500
1BHR	Arthur W. Lee	28 Autumn St., Gardiner, Me.	20
1BHS	William L. Butterfield	60 Park St., Bridgeport, Conn.	25
1BHT	George R. Gustafson	Robbins Drive, Wethersfield, Conn.	550
1BHU	Elmer N. Wilcox	54 Massachusetts Ave., Arlington, Mass.	500
1BHV	Adolph S. Danielson	North Ave., East Weymouth, Mass.	12
1BIW	Kenneth B. Warner	588 Albany Ave., Hartford, Conn.	1,000
1BHX	Joseph A. Messier	28 Quincy St., Quincy, Mass.	25
1BHY	Vincent Capiano	31 Penn St., Providence, R. I.	500
1BHZ	Henry J. Demeusy	30 Bank St., South Manchester, Conn.	250
1BI	George D. Darling	30 Swains Pond Road, Melrose, Mass.	250
1BIA	Harry D. Gates, jr.	17 Broad St., Milford, Conn.	250
1BIB	William A. Ray, jr.	29 Washington St., Auburn, Me.	1,000
1BIC	Dunham O. Shepard	262 Summit St., Southington, Conn.	5
1BID	Julian F. Beale	5 Oxford St., Augusta, Me.	500
1BIE	Nicholas Fiore	605 Admiral St., Providence, R. I.	10
1BIF	Louis E. Morneau	7 Green St., Lawrence, Mass.	45
1BIG	George A. Sylvia	75 Crapo St., New Bedford, Mass.	24
1BIH	Arthur C. Hodge	19 Mechanic Row, Auburn, Me.	550
1BIJ	Jay S. Buckley	10 Hillside St., South Norwalk, Conn.	100
1BIJ	Hervey W. Stone	Beale St., East Milton, Mass.	15
1BIK	Meredith B. Downes	37 Cabot St., Hartford, Conn.	25
1BIL	David L. Goldberg	Gulf St., Milford, Conn.	500
1BIM	Allen W. Etheridge	468 Blue Hills Ave., Hartford, Conn.	12
1BIN	Alfred C. Keller	Merritt St., Bridgeport, Conn.	60
1BIO	Roxbury Radio Club	43 Hutchings St., Roxbury, Mass.	25
1BIP	Walter G. Stone	247 Hammond St., Bangor, Me.	5
1BIQ	Robert A. Duvall	27 Waverly Ave., Watertown, Mass.	100
1BIR	Phillips Exeter Academy	Exeter, N. H.	500
1BIS	Harold V. Coates	34 Williams St., New London, Conn.	50
1BIT	Raymond E. Winslow	31 Paris St., Norway, Me.	500
1BIU	Clarence A. Ilgen	Puritan Road, Buzzards Bay, Mass.	10
1BIV	Alton L. North	Pratts Court, West Stoughton, Mass.	46
1BIW	Russell F. Brown	113 Main St., Fairfield, Me.	500
1BIX	Martin E. Griffin, jr.	21 Kennerna St., Dorchester, Mass.	15
1BIY	Edwin F. Fenn	699 Farrington Ave., Hartford, Conn.	25
1BIZ	Webster A. Lovell	28 Pearl St., Whitman, Mass.	30
1BJ	E. B. Herrick	52 Gladstone St., Greenwood, Mass.	1,000
1BJA	Royald D. Chandler	52 Oakley Road, Belmont, Mass.	500
1BJB	Arthur A. Edwin	Newington, Conn.	82
1BJC	Charles Crosta	232 Franklin St., Quincy, Mass.	440
1BJD	Willard S. Felch	69 Bay View Ave., Winthrop, Mass.	60
1BJE	Howard N. Moody	8 Sheridan Terrace, Swampscott, Mass.	250
1BJF	William A. Cahill	3 Pleasant St., Frammingham, Mass.	50
1BJG	Nelson J. Meunier	1 Pleasant View St., Taunton, Mass.	550
1BJH	Joseph F. Cook, jr.	641 South St., Roslindale, Mass.	275
1BJI	Robert M. Glidden	65 Adams Ave., Watertown, Mass.	500
1BJJ	Malcolm Robertson	19 Sachem St., Springfield, Mass.	50
1BJK	Francis H. Appleton 3d	105 Alpine St., Franklin, Mass.	25
1BJL	Henry J. Karl	568 Union St., New Bedford, Mass.	36
1BJM	Richard L. Foote	44 Raymond St., Everett, Mass.	500
1BJN	Lewis S. Tappan	103 Washington St., Wellesley Hills, Mass.	530
1BJO	Horace W. Johnson	240 Chauncery St., New Bedford, Mass.	50
1BJP	Walter J. O'Neill	Leonard St., Stamford, Conn.	50
1BJQ	Roland E. Gray	127 Hammond St., Bangor, Me.	250
1BJR	Rinaldo E. Wiggin	26 Main St., South Paris, Me.	500
1BJS	Francis J. Mulligan	Nobleboro, Me.	950
1BJT	James McGrath	3651 Main St., Bridgeport, Conn.	72
1BJU	Eugene A. Rice	159 Bushnell St., Hartford, Conn.	50
1BJV	Horace M. Bush	214 Beacon St., Chestnut Hill, Mass.	540
1BJW	George Taminosian	594 Tremont St., Boston, Mass.	40
1BJX	Maurice D. Pickering	Doric Ave., West Dennis, Mass.	35
1BJY	J. Howard Kelley	Prospect St., Franklin, N. H.	36
1BJZ	Alan W. Hotchkiss	"Aranoek," Pond Point Beach, Milford, Conn.	25
1BK	D. F. Alexander	209 Elm St., Bangor, Me.	1,000
1BKA	Jay E. Brown	Glenbrook, Conn.	100
1BKB	Harold C. Dodge	19 Des Isle Ave., Bar Harbor, Me.	500
1BKC	Roland F. Crockett	Mechanic St., Rockport, Me.	500
1BKD	Martin Shepard, jr.	218 S. Leonard St., Waterbury, Conn.	25
1BKE	Clarence A. Gommell	5 Rice Square, Worcester, Mass.	250
1BKF	George A. Head	61 Brown St., Haverhill, Mass.	50
1BKG	Christen E. Wyrzten	19 Miller Ave., Fairfield, Conn.	40
1BKH	Ariel Ainsworth	61 Cove Ave., East Norwalk, Conn.	100
1BKI	Frank F. Becker	420 Essex St., Salem, Mass.	250
1BKJ	Noel C. Little	Searles Science Building, Brunswick, Me.	1,000



## FIRST DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
1BKK	Leon E. Folker.....	24 N. Belfast Ave., Augusta, Me.	750
1BKL	Daniel E. Noble.....	59 Rubler Ave., Nantucket, Conn.	1,000
1BKM	Joseph R. Mathis.....	287 Lloyd St., New Haven, Conn.	35
1BKN	Wilfred Vigneault (The Air- fone Co.).....	103 Merrimack St., Haverhill, Mass.	200
1BKO	Harold Crosby.....	W. Bay Road, Osterville, Mass.	500
1BKP	Berlin Y. M. C. A.....	Berlin, N. H.	762
1BKQ	Worcester County Radio As- sociation.....	766 Main St., Worcester, Mass.	20
1BKR	Walter J. Klein, jr.....	32 Grove St., Natick, Mass.	250
1BKS	K. of C. Vocational School.....	509 Westminster St., Providence, R. I.	700
1BKT	Antonio Lebourdais.....	220 Blake St., Lewiston, Me.	50
1BKU	James A. Lyles.....	Elm St., Canaan, Conn.	15
1BKV	Horatio A. Gray.....	554 Durfee St., Fall River, Mass.	20
1BKW	Reginald B. Reed.....	884 South St., Bridgewater, Mass.	250
1BKX	Clyde Annis.....	State Normal School, Bridgewater, Mass.	25
1BKY	Arthur S. Winslow.....	Knox Marsh Road, Dover, N. H.	500
1BKZ	Ernest H. Scott.....	41 Harwood St., Lynn, Mass.	265
1BL	W. B. O'Connor, jr.....	136 Grant St., Bangor, Me.	50
1BLA	Charles F. Silver.....	14 Folsom St., Revere, Mass.	100
1BLB	John Ghigli.....	73 Franklin St., Quincy, Mass.	25
1BLC	Edward F. Brennan.....	147 Broadway, Taunton, Mass.	30
1BLD	George M. Snell.....	59 Ridge St., Greenwich, Conn.	500
1BLE	Harold B. McNamara.....	23 Alpine St., Arlington Heights, Mass.	25
1BLF	William J. Everts, jr.....	172 Howard St., New London, Conn.	25
1BLG	Edgar Stewart.....	21 Edith St., Everett, Mass.	90
1BLH	Don L. Beardsley.....	41 Delaware Ave., Waterbury, Conn.	250
1BLI	George Ohl, jr.....	56 William Ave., Meriden, Conn.	15
1BLJ	Reginald C. Carles.....	77 Harriet St., South Portland, Me.	280
1BLK	Malcolm P. Bergmann.....	50 Jacques St., Somerville, Mass.	150
1BLL	Dana Bacon.....	1987 Washington St., East Bridgewater, Mass.	6
1BLM	Francis H. Appleton, 3d.....	1572 Beacon St., Brookline, Mass.	100
1BLN	Royal Weller.....	86 Broad St., Westfield, Mass.	25
1BLO	Roswell C. Hamilton.....	Windham, Me.	20
1BLP	George V. Killean.....	Montville, Conn.	30
1BLQ	Joseph Wesolanski.....	97 River St., West Lynn, Mass.	250
1BLR	George W. Beckwith.....	113 Blackhall St., New London, Conn.	25
1BLS	Charles H. Ray.....	Minot Ave., Auburn, Me.	500
1BLT	Frank Sacco.....	16 Boardman St., East Boston, Mass.	54
1BLU	Bertram F. Hathaway.....	590 S. Beach St., Fall River, Mass.	50
1BLV	William J. Wityak.....	45 Pine St., Seymour, Conn.	40
1BLW	Henry E. Stickney.....	103 North St., Somerville, Mass.	250
1BLX	Elmer Turner.....	2 Hayden St., Marlboro, Mass.	100
1BLY	Joseph Mesuro.....	72 Cherry St., Springfield, Mass.	200
1BLZ	Ferris L. Stuber.....	45 High Hollow St., Gardiner, Me.	25
1BM	Homar E. Nichols.....	543 Pequonnock St., Bridgeport, Conn.	750
1BMA	Joseph A. LeCroix.....	85 Harrison St., Bristol, Conn.	200
1BMB	Clifford Rund.....	3 Parker St., Everett, Mass.	500
1BMC	Gordon H. Needham.....	117 Pearl St., Clinton, Mass.	500
1BMD	Clarence A. Martel.....	114 E. Farm St., Waterbury, Conn.	500
1BME	Horace Wilcox.....	180 Main St., Wakefield, R. I.	500
1BMF	Frank E. McMaster.....	BillERICA St., Chelmsford, Mass.	24
1BMG	Edward G. Card.....	204 Howe Ave., Shelton, Conn.	50
1BMH	Newton C. Hawley.....	7 Edwards St., Hartford, Conn.	25
1BMI	Paul S. Willard.....	124 N. Main St., Rutland, Vt.	15
1BMJ	Lester F. MacRae.....	121 Kensington Ave., Springfield, Mass.	60
1BMK	Elliott A. White.....	The Parker, North Park St., Hanover, N. H.	10
1BML	Edward R. Carter.....	5 White St., Haverhill, Mass.	50
1BMM	Independent Wireless Tele- graph Co.....	199 Massachusetts Ave., Boston, Mass.	500
1BMN	William G. Lowe.....	69 Broadway, Arlington, Mass.	250
1BMO	Joseph D. Ogle.....	8 Preston Court, Dorchester, Mass.	25
1BMP	Frederick W. McCall.....	10 Greenwood Park, Dorchester, Mass.	25
1BMQ	Forrest S. Hammond.....	12 Cushing St., Salem, Mass.	24
1BMR	Earl T. Lyon.....	257 Park St., Bridgeport, Conn.	500
1BMS	Thomas L. Hannon.....	33 Vermont St., Waterbury, Conn.	250
1BMT	John J. Myerscough.....	301 Stittman St., Bridgeport, Conn.	500
1BMU	George H. Johnson.....	62 Miner St., Providence, R. I.	12
1BMV	Eddy M. Woodruff.....	129 Summit St., East Providence, R. I.	40
1BMW	Albert L. Chesbro.....	201 Maple St., Fall River, Mass.	20
1BMX	William Rauha.....	99 West St., Worcester, Mass.	25
1BMY	Gerald H. Edison.....	158 Barker St., Hartford, Conn.	440
1BMZ	Elwood O. Gray.....	25 Pearl St., Leominster, Mass.	50
1BN	William A. Jecusco.....	47 Day St., Ansonia, Conn.	25
1BNA	Bunker Hill Boys Club.....	15 Green St., Charlestown, Mass.	25
1BNB	Chester E. Lindstrom.....	Jordan Lane, Wethersfield, Conn.	12
1BNC	Joseph E. Coker.....	Cape Elizabeth, South Portland, Me.	500

## First District—Continued.

## Alphabetically by call signals—Continued.

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
1BND	Roland M. Archibald.	10 Garfield Ave., Medford, Mass.	25
1BNE	Robert O. MacKinnon.	11 Sherman St., Pawtucket, R. I.	250
1BNF	Steven Siegnlinski.	26 Lozier Ave., Westfield, Mass.	500
1BNG	Theodore Taylor.	167 Salisbury Road, Brookline, Mass.	25
1BNH	Joseph Smith.	84 Swift St., New Bedford, Mass.	25
1BNI	Harold A. Hutchinson.	33 Columbia St., Houlton, Me.	12
1BNJ	Marshall L. White.	913 Washington St., Bath, Me.	18
1BNK	Clifton W. Kemp.	5 Garden St., Concord, N. H.	500
1BNL	Clarence B. Kelley.	374 Beach St., Saco, Me.	10
1BNM	Emery W. Lincoln.	Lincoln Ave., North Dighton, Mass.	25
1BNN	Charles J. Regan.	19 Atkinson St., Lynn, Mass.	25
1BNO	Hugh C. Knight.	132 Melrose St., Melrose, Mass.	250
1BNP	Robert S. Woodbury.	3 Manchester Road, Winchester, Mass.	500
1BNQ	Charles G. Loyot.	20 Fifth St., Waterbury, Conn.	60
1BNE	Joseph Morris.	2 Stanton Court, New Bedford, Mass.	6
1BNS	Earl Lockhart.	53 Edenfield St., Watertown, Mass.	10
1BNT	Walter S. Blake.	50 Putnam St., Somerville, Mass.	100
1BNU	William L. Hilych.	28 Brantwood St., Allston, Mass.	25
1BNV	William M. Robb.	Hardwick, Vt.	18
1BNW	Chester A. Crosby.	Bridge St., Osterville, Mass.	15
1BNX	Frederick Chick.	148 Galen St., Watertown, Mass.	15
1BNY	Elmer Littlefield.	66 Marshall St., Somerville, Mass.	15
1BNZ	Karl E. Wilson.	Middlesex Ave., North Wilmington, Mass.	500
1BO	Clinton H. Turner.	Ilaverhill St., North Reading, Mass.	1,000
1BOA	William V. Canham.	237 Blake St., New Haven, Conn.	25
1BOB	Andrew M. Johnson, Jr.	6 Kneen St., Shelton, Conn.	18
1BOC	Maurice M. Flynt.	Old Point Ave., Madison, Me.	48
1BOD	Manuel Costa, Jr.	35 McCabe St., New Bedford, Mass.	18
1BOE	Clarence Billings.	Post Road, Southport, Conn.	500
1BOF	Angelus R. Bracciale.	Thomson Road, Grosvendordale, Conn.	500
1BOG	Malcolm E. Hart.	61 Kellogg St., Fall River, Mass.	48
1BOH	George W. Riddle.	15 George St., Milford, N. H.	500
1BOI	Harold D. Kaulback.	245 Brigham St., Hudson, Mass.	30
1BOJ	Ellis Grant.	50 High St., Moulton, Me.	15
1BOK	Bartlett B. Bradley.	Alden St., Duxbury, Mass.	550
1BOL	J. Percy Lee.	128 Arnold St., Quincy, Mass.	15
1BOM	Dana L. Darling.	19 Maple St., Greenfield, Mass.	1,000
1BON	Ellis G. Holden.	44 Pearl St., Leominster, Mass.	15
1BOO	John P. Smith.	3 E. Wall St., Norwalk, Conn.	100
1BOP	Talcott M. Banks, Jr.	61 Main St., Williamstown, Mass.	250
1BOQ	Hotchkiss Radio Club.	Hotchkiss School, Lakeville, Conn.	1,000
1BOR	Louis S. Katz.	179 Chambers St., Boston, Mass.	15
1BOS	Kendall Emerson, Jr.	56 William St., Worcester, Mass.	15
1BOT	Francis L. Stanley Co.	302 Essex St., Salem, Mass.	500
1BOU	Francis X. Adams.	463 Summer St., Lynn, Mass.	50
1BOV	Guy E. Beardsley, Jr.	153 Oxford St., Hartford, Conn.	10
1BOW	William Fiske.	89 Tilton Terrace, Lynn, Mass.	50
1BOX	Frank C. Fassett.	Main St., Poultney, Vt.	900
1BOY	Henry C. Aspinall.	18 Cambridge St., Ayer, Mass.	500
1BOZ	John H. Mills.	922 Massachusetts Ave., Cambridge, Mass.	200
1BP	F. W. Osborn.	21 Highland St., Marlboro, Mass.	100
1BPA	Eldridge B. George.	Northboro, Mass.	550
1BPB	Joseph H. Appel, Jr.	Milford School, Milford, Conn.	15
1BPC	Donald B. Brown.	68 Greene St., Pawtucket, R. I.	20
1BPD	William Stryer.	41 Mall St., Lynn, Mass.	250
1BPE	James P. Lighbown.	335 Birch St., Fall River, Mass.	50
1BPF	Victor F. Hensuset, Jr.	20 Henderson St., Arlington, Mass.	250
1BPG	Joseph G. Doyle.	41 Dixon St., Dorchester, Mass.	50
1BPH	Sidney M. Hay.	12 Forrest St., Salem, Mass.	25
1BPI	John F. McMahon, Jr.	60 Wall St., Norwalk, Conn.	1,000
1BPJ	Fred H. Fay.	East Hardwick, Vt.	25
1BPK	Ronald Reid.	Wildor, Vt.	50
1BPL	Donald MacNab.	88 Dartmouth St., Everett, Mass.	25
1BPM	James A. Clarkson.	41 Tyng St., Newburyport, Mass.	25
1BPN	William Christian.	60 Fourth St., Waterbury, Conn.	60
1BPO	Francis E. Berry.	29 Fifth St., Lowell, Mass.	25
1BPP	Richard X. Daly.	1 Fairfield Place, Boston, Mass.	25
1BPQ	Arthur C. O'Day.	134 Lowell St., Somerville, Mass.	25
1BPR	George S. Holly.	649 Massachusetts Ave., Cambridge, Mass.	25
1BPS	Raymond C. Blanchard.	10 Forrest Place, North Attleboro, Mass.	250
1BPT	Therodore W. Hauver.	55 Fairbanks St., Brighton, Mass.	25
1BPU	Harry N. McLaren.	Beech and Lowell Sts., Manchester, N. H.	500
1BPV	Carlton E. Littlefield.	117 Mylod St., Norwood, Mass.	250
1BPW	Raymond T. Voegtlin.	124 Geddes Terrace, Waterbury, Conn.	90
1BPX	Henry L. Carroll.	65 Fountain St., Medford, Mass.	25
1BPY	Laurence R. Goodnow.	Lunenburg, Mass.	40
1BPZ	Bradford W. Thompson.	Box 60, Duxbury, Mass.	1,000

## FIRST DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
1BQ	Myron O. Miller.....	Oenoke Ave., New Canaan, Conn.....	5
1BQA	Thomas N. Roche.....	279 County St., New Bedford, Mass.....	500
1BQB	L. S. Brigham.....	56 College St., Montpelier, Vt.....	500
1BQC	Marion T. Wilmot.....	508 Stratford Ave., Bridgeport, Conn.....	12
1BQD	George M. Mathewson.....	39 Rhode Island Ave., Newport, R. I.....	75
1BQE	Alden C. Eldridge.....	Everett St., Bourne, Mass.....	10
1BQF	Everett J. McMerriman.....	137 Pierce St., Lewiston, Me.....	100
1BQG	Aldei J. Bariteau.....	288 Cedar Grove St., New Bedford, Mass.....	25
1BQH	Dean A. Lyon.....	54 Cottage St., Leominster, Mass.....	16
1BQI	Alvin R. Leavitt.....	13 Grant St., Natick, Mass.....	10
1BQJ	John M. Wells.....	St. Paul's School, Concord, N. H.....	500
1BQK	Chester S. Mason.....	10 Parkman St., Westboro, Mass.....	100
1BQL	Charles P. Howe.....	Ocean View Road, South Portland, Me.....	250
1BQM	Matthew F. D'Arcangelo.....	62 South Ave., Whitman, Mass.....	50
1BQN	Willard A. Staten.....	19 Pickman St., Salem, Mass.....	250
1BQO	Charles Silver.....	High School, Revere, Mass.....	250
1BQP	Edward F. Roscoe, Jr.....	5 Rostone Place, Pittsfield, Mass.....	50
1BQQ	George E. Howe.....	42 Union St., Mansfield, Mass.....	1,000
1BQR	Walter L. Campbell.....	113 School St., Greenfield, Mass.....	10
1BQS	Joseph B. Dusak.....	125 Heywood St., Worcester, Mass.....	15
1BQT	William S. Allen.....	Corvesett, R. I.....	500
1BQU	David A. Cote.....	400 Haverhill St., Lawrence, Mass.....	250
1BQV	Ralph S. Whittier.....	Mechanic St., Rockport, Me.....	50
1BQW	Perley E. Woodman.....	63 School St., Auburn, Me.....	250
1BQX	Charles E. Sprague.....	Stetson Ave., Duxbury, Mass.....	60
1BQY	William W. Baker.....	14 Thirteenth St., Lowell, Mass.....	15
1BQZ	Edward B. Griswold.....	216 Irvington St., New Bedford, Mass.....	250
1BR	George A. Crafts.....	89 Poplar St., Bangor, Me.....	15
1BRA	N. G. Herreshoff, Jr.....	142 Hope St., Bristol, R. I.....	25
1BRB	Raymond G. McCarthy.....	27 Central Sq., Brockton, Mass.....	500
1BRC	Hastings Goodrich.....	Ipswich Road, West Boxford, Mass.....	100
1BRD	Arthur F. Cook.....	16 Henderson St., Arlington, Mass.....	25
1BRE	Robert B. Sawyer.....	80 Gainsboro St., Boston, Mass.....	50
1BRF	James T. Fellowe.....	114 Chapel St., Norwood, Mass.....	25
1BRG	Harry R. Burton.....	15 Cascade Road, Worcester, Mass.....	500
1BRH	Leonard Terwilliger.....	2 Gold St., Westfield, Mass.....	15
1BRI	Raymond E. Boardman.....	78 West Central St., Natick, Mass.....	500
1BRJ	Bennington Y. M. C. A.....	Bennington, Vt.....	936
1BRK	Chauncey Crawford.....	141 Grove St., Augusta, Me.....	500
1BRL	Charles W. Wight.....	49 Alanson Road, Bridgeport, Conn.....	25
1BRM	Raymond E. Andrews.....	61 Howard St., Pittsfield, Mass.....	5
1BRN	Walter H. Hahn.....	111 Kennedy St., Fall River, Mass.....	15
1BRO	George Talcott.....	Williston, Vt.....	25
1BRP	John B. Coloskim.....	183 Exchange St., New Haven, Conn.....	25
1BRQ	Frederick H. Pierce.....	Nichols and Wood Sts., Lewiston, Me.....	750
1BRR	Frederick W. Nute.....	South St., Hyannis, Mass.....	250
1BRS	Gustav G. Stark.....	101 St. James Ave., Boston, Mass.....	50
1BRT	Davis Crittenden.....	South Swansea, Mass.....	550
1BRU	Samuel R. Robinson, Jr.....	46 Main St., South Kingstown, R. I.....	15
1BRV	Wilbur E. Sherburne.....	Pleasant St., Hyannis, Mass.....	25
1BRW	Carl C. Spafford.....	3 Brookline Ave., Bloomfield, Conn.....	990
1BRX	George E. Munroe.....	106 Pleasant St., Auburn, Me.....	150
1BRY	Theodore F. Von Hagen.....	Elm St., Peterboro, N. H.....	50
1BRZ	Orlando F. Snow.....	Bridge St., Orleans, Mass.....	25
1BS	Louis F. Eaton.....	210 Ash St., Brockton, Mass.....	500
1BSA	John F. McKeever, Jr.....	Riversville Road, Glenville, Conn.....	100
1BSB	Donald M. Hood and J. F. Coopinger.....	748 Robeson St., Fall River, Mass.....	25
1BSC	Morris Dubin.....	821 Brewster St., Bridgeport, Conn.....	25
1BSD	Earl R. Lofquist.....	68 Martin St., East Providence, R. I.....	24
1BSE	George E. Morgan.....	44 Summer St., Dover, N. H.....	250
1BSF	Fred F. Flanders.....	52 Washington St., Eastport, Me.....	500
1BSG	Ransom H. Willard.....	Bethel, Vt.....	500
1BSH	Charles M. Gates.....	196 Washington St., Wellesley Hills, Mass.....	50
1BSI	Carroll S. Fisher.....	15 Walnut St., Somerville, Mass.....	500
1BSJ	Isaiah Crenser.....	76 Cortland St., Springfield, Mass.....	50
1BSK	Edgar E. Gaudet.....	8 Albany St., Lynn, Mass.....	100
1BSL	Raymond B. Talbot.....	Clark St., Somerset, Mass.....	15
1BSM	Thomas P. Marble.....	36 Main St., Somerset, Mass.....	25
1BSN	Ainsley W. Dingwell.....	12 Royal St., Wollaston, Mass.....	250
1BSO	Allan W. Edson.....	349 Washington St., Abington, Mass.....	250
1BSP	Kirk E. Smith.....	300 Park St., West Springfield, Mass.....	250
1BSQ	Paul Morales.....	22 Ash St., Bridgeport, Conn.....	25
1BSR	Gilbert F. Williams.....	156 West Ave., Bridgeport, Conn.....	25
1BSS	John J. Burns.....	366 Ferry St., New Haven, Conn.....	25
1BST	Karl A. Steady.....	154 High St., Berlin, N. H.....	50
1BSU	Leo R. Johnson.....	50 Pearl Ave., Beachmont, Mass.....	25

## FIRST DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
1BSV	Clarence Somerset.	70 Crescent St., Lawrence, Mass.	45
1BSW	Joseph G. Chaffee.	11 Howe Place, Woodmont, Conn.	10
1BSX	Maurice J. Whitten.	193 Charles St., Fitchburg, Mass.	500
1BSY	Homer C. Batehlor.	309 Seaver St., Stoughton, Mass.	25
1BSZ	Stuart H. Nichols.	22 Union St., Greenfield, Mass.	500
1BT	C. T. Caswell.	278 Franklin St., Framingham, Mass.	250
1BTA	Clarence E. Janson.	26 Putnam Ave., Lowell, Mass.	15
1BTB	George M. Gallagher.	37 Clement Ave., Peabody, Mass.	25
1BTC	Charles G. Castle.	13 Anoka St., Lynn, Mass.	250
1BTD	Harold N. Wagar.	Mount Hermon, Mass.	100
1BTE	Donald W. Drew.	41 Hough St., Dover, N. H.	15
1BTF	William G. Morrison.	R. F. D. 3, Dover, N. H.	25
1BTG	Wilbur H. Stone.	87 Atlantic Ave., Old Orchard, Me.	50
1BTH	Charles E. Aldrich.	183 Lloyd St., New Haven, Conn.	25
1BTI	Guy P. Scofield.	65 Olive St., New Haven, Conn.	50
1BTJ	John H. Marshall.	Crow Point, Hingham, Mass.	50
1BTK	Chester F. Kingsley.	75 Alden Square, Bridgewater, Mass.	15
1BTL	W. Allen Taft.	25 Quidnic St., Waban, Mass.	15
1BTM	Stuart P. Cope.	R. F. D., Highland St., Middleton, Conn.	6
1BTN	Henry A. McAvoy.	338 Orchard St., New Bedford, Mass.	18
1BTO	Richmond L. Rutherford.	York Village, Me.	24
1BTP	Ernest J. Gracey.	34 Grace St., Hartford, Conn.	50
1BTQ	Frank M. McLaughlin.	Norridgewock, Me.	50
1BTR	Robert D. Russell.	Grove St., Needham, Mass.	25
1BTS	William Greenough.	157 Prospect St., Wakefield, Mass.	25
1BTT	Lloyd F. Rockwell.	372 Beach St., Saco, Me.	250
1BTU	Harold W. Birk.	East Hartford, Conn.	50
1BTV	Ernest Poirier.	486 Western Ave., Lynn, Mass.	250
1BTW	Roland Lizotte.	196 Merrimack St., Lowell, Mass.	500
1BTX	Edward E. White.	420 Chestnut St., Lynn, Mass.	250
1BTY	Irving N. Blackburn.	5 Lourell St., Woburn, Mass.	12
1BTZ	Robert W. Ayer.	11 Lake Terrace, Newton Centre, Mass.	500
1BU	C. R. Stevens.	6 Winter St., Framingham Centre, Mass.	250
1BUA	Alan E. Evens.	21 Moorland St., Williamstown, Mass.	150
1BUB	Fred A. Dame.	York, Me.	250
1BUC	Charles H. Wiley.	97 Evergreen Ave., Hartford, Conn.	50
1BUD	Milton S. Woods.	Grove St., Peterboro, N. H.	35
1BUE	Milton T. Silvia.	41 Sycamore St., New Bedford, Mass.	50
1BUF	Wilfred U. Vigneault.	Main St., West Newbury, Mass.	15
1BUG	Charles H. Coit, jr.	North St., Litchfield, Mass.	50
1BUH	Donald A. Benjamin.	57 Washington St., Chicopee Falls, Mass.	50
1BUI	Arthur Cyr.	446 E. Main St., Fall River, Mass.	50
1BUJ	Bayden P. Taylor.	394 Central St., Central Falls, R. I.	25
1BUK	Herbert St. Laurent.	73 Harrison St., Providence, R. I.	25
1BUL	Julian L. McKenzie.	52 Elm St., Westerly, R. I.	100
1BUM	Charles E. Thurston.	78 Charlotte St., Worcester, Mass.	50
1BUN	Howard O. Cushing.	16 Hamilton St., Providence, R. I.	25
1BUO	Emil F. Karklin.	2261 Centre St., West Roxbury, Mass.	15
1BUP	John Macchell.	Middletown, Conn.	45
1BUQ	John Braga.	463 N. Underwood St., Fall River, Mass.	25
1BUR	Richard W. Hannah.	93 Westminster St., Arlington, Mass.	500
1BUS	George F. Wilson.	50 Harvard St., Everett, Mass.	15
1BUT	Willis R. Still.	24 Brooks St., Brighton, Mass.	25
1BUU	Charles S. Harding.	7 Revere St., Haverhill, Mass.	5
1BUV	Samuel Meeker.	32 Blake St., Westboro, Mass.	25
1BUW	Herbert L. Wheeler.	66 Glendale Ave., Bridgeport, Conn.	25
1BUX	Orville T. Wood.	17 Berendo St., Springfield, Mass.	50
1BUY	William S. Bosworth.	6 Viking Terrace, Worcester, Mass.	500
1BUZ	Oscar Adamson.	8 Park Ave., Naugatuck, Conn.	250
1BV	L. G. Cunningham.	Scarboro, Me.	1,000
1BVA	Howard B. Burr.	Center St., Fairfield, Conn.	25
1BVB	Donald B. Fancher.	56 Franklin St., Westerly, R. I.	1,000
1BVC	John C. Pava.	463 N. Underwood St., Fall River, Mass.	25
1BVD	William P. White.	6 Clinton Ave., Newport, R. I.	15
1BVE	John Rollinson.	27 Kenyon Ave., Wakefield, R. I.	15
1BVF	Clarence C. Waldrip.	81 Neptune Ave., Lynn, Mass.	250
1BVG	Everett M. Maguire.	75 Lawn Ave., Woodford, Me.	500
1BVH	Laurence Fessenden.	110 Brooks St., West Medford, Mass.	500
1BVI	Carl E. Dahlstrom.	9 Cross Court, Lynn, Mass.	15
1BVJ	Clarence B. Hicks.	23 Main St., South Wellfleet, Mass.	250
1BVK	George F. Cook.	89 Cottage St., Franklin, Mass.	25
1BVL	Richard S. Briggs.	108 King St., Dorchester, Mass.	50
1BVM	Victor M. Stockbridge.	52 Chandler St., Bradford, Mass.	50
1BVN	Milton C. Sullivan.	21 Hasetime St., Bradford, Mass.	50
1BVO	Harold O. Bixby.	65 Hillside St., Arlington, Mass.	500
1BVP	William L. Ackroyd.	4 Conant Place, Boston, Mass.	50
1BVQ	Charles W. Spencer, jr.	30 Cliffwood St., Springfield, Mass.	50
1BVR	Percy C. Noble.	37 Broad St., Westfield, Mass.	250

## FIRST DISTRICT—Continued.

## Alphabetically by call signals—Continued.

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
1BV8	Howard F. Anderson	52 Field St., Ferrington, Conn.	50
1BVT	Raymond M. Knight	Seamans Road, New London, N. H.	50
1BVU	Stuart W. Culver	77 Merrick St., Worcester, Mass.	25
1BVV	John E. Wilkinson	25 Malvey St., Fall River, Mass.	275
1BVW	George J. Urlwin	63 Bay State Ave., Somerville, Mass.	25
1BVX	Andrew D. Crowell	119 Stoughton St., Dorchester, Mass.	500
1BVY	James W. Carter	24 Auckland St., Dorchester, Mass.	500
1BVZ	Carl E. Gegenheimer	7 Perry Ave., Attleboro, Mass.	500
1BW	Ronald H. Shaw	101 N. Central Ave., Wollaston, Mass.	500
1BWA	Wilfred G. Boutin	Wareham St., South Middleboro, Mass.	25
1BWB	Edwin V. Harwood	92 Dunbar St., New Bedford, Mass.	15
1BWC	Henry N. Igo	261 Ashmun St., New Haven, Conn.	50
1BWD	Marquis L. Macadam	Calais, Me.	300
1BWE	John A. Sullivan	111 Bates St., Lewiston, Me.	500
1BWF	Oscar F. Jacobson	116 King St., Neponset, Mass.	25
1BWG	Ralph W. Stearns	422 Huron Ave., Cambridge, Mass.	25
1BWH	Charles H. Mossman	138 Grove St., Bridgeport, Conn.	50
1BWI	Granville A. Reynolds	54 Whitney St., Providence, R. I.	25
1BWJ	Edgar S. Parsons	52 Pond St., Natick, Mass.	25
1BWK	Hartley C. Humphrey	Nannaquaket Road, Tiverton, R. I.	50
1BWL	Marlboro Radio League	Park St., Marlboro, Mass.	500
1BWM	Royal S. Daggett	Main St., Vineyard Haven, Mass.	250
1BWN	Ellsworth H. Peak	38 Thatcher St., Medford, Mass.	25
1BWO	Warren W. Ambach	189 Temple St., West Roxbury, Mass.	100
1BWP	Charles E. Rodenhaven	43 Marcella St., Roxbury, Mass.	50
1BWQ	Charles F. Fitzgerald	50 Simon St., Beverly, Mass.	50
1BWR	Richard S. W. Curra	37 Norfolk St., Canton, Mass.	50
1BWS	John S. Walker	Silver Lake Ave., Wakefield, R. I.	50
1BWT	Joseph Murphy	57 Ely Ave., South Norwalk, Conn.	15
1BWU	Lyman H. Johnson	1283 Chapel St., New Haven, Conn.	10
1BWV	Everard W. Daiton	74 Catherine St., Springfield, Mass.	40
1BWW	Sherman M. Hall	69 Sherman St., Springfield, Mass.	40
1BWx	Bernard A. Libby	Main St., Limerick, Me.	1,000
1BWY	Springfield Radio Association	19 Orleans St., Springfield, Mass.	1,000
1BWZ	Alfred H. Roberts	16 Sycamore St., Brockton, Mass.	100
1BX	Lester A. Cushman	12 Highland St., South Paris, Me.	25
1BXA	John H. Gough	230 Fayette St., Quincy, Mass.	500
1BXB	Robert Loveland	19 Magoun Ave., Medford, Mass.	15
1BXC	Dean C. Swan, jr	20 Sunset Road, West Somerville, Mass.	500
1BXD	Howard D. Hughes	27 Farrar Ave., Worcester, Mass.	25
1BXE	Kenneth M. Green	30 Franklin St., Rockland, Me.	15
1BXF	Paul H. Flagg	Hubbardston, Mass.	25
1BXG	Herbert W. Fieldhouse	19 Oakland Ave., Methuen, Mass.	5
1BXH	Raymond K. Cook	Central St., Rowley, Mass.	500
1BXI	Arthur M. Stevens	51 Pleasant St., Revere, Mass.	500
1BXJ	Cedric P. Heers	81 Blue Hill Ave., Boston, Mass.	15
1BXL	Rankin H. Upham	12 University St., Lewinster, Mass.	5
1BXL	Edward P. McShane	42 Whipple St., Lewiston, Me.	100
1BXM	William E. Florence, jr.	6 Eaton St., Reading, Mass.	100
1BXN	Paul S. Carter	25 Park St., Williamstown, Mass.	500
1BXO	Herbert F. Newman	59 Burton St., Bristol, R. I.	50
1BXP	James C. Laviana	136 Hick St., Meriden, Conn.	500
1BXQ	William C. Sweet	16 Meeting St., Newport, R. I.	500
1BXR	Arthur R. Delorey	65 Kaposia St., Auburndale, Mass.	15
1BXS	Jere Steady	223 Main St., Berlin, N. H.	25
1BXT	Joseph Kelley	77 Ely Ave., South Norwalk, Conn.	15
1BXU	Dan Giroux	8 Swan St., Waterville, Me.	75
1BXV	Harold Gould	844 Fifth St., South Boston, Mass.	70
1BXW	Frederick W. Hill	10 Dearborn Road, West Somerville, Mass.	250
1BXX	Edmund R. Rogers	8 Ash St., Salem, Mass.	25
1BXY	Donald W. Exner	Camp Massapeack, Norwich, Conn.	15
1BZZ	Fred S. Stedman	25 Vinton St., Wakefield, R. I.	15
1BY	L. B. Davis	12 Philips St., Watertown, Mass.	100
1BYA	Charles S. Hickox	41 Sea Side Ave., Milford, Conn.	500
1BYB	Earl E. Lockwood	9 Westport Ave., Norwalk, Conn.	500
1BYC	Almon E. Spaulding	31 Buftum St., Lynn, Mass.	500
1BYD	Anthony Santino	80 Homes Ave., Dorchester, Mass.	15
1BYE	Albert G. Francis	16 Rowell St., Dorchester, Mass.	25
1BYF	Charles Rich	R. F. D. 1, Swanton, Vt.	5
1BYG	Clifford Evans	40 Howard St., Reading, Mass.	250
1BYH	Kenneth I. Wilson	21 Hall St., Somerville, Mass.	500
1BYI	Herbert P. Kingsbury	27 Arlington St., Frammingham, Mass.	25
1BYJ	Theodore O. Kingsbury	170 State St., Frammingham Center, Mass.	10
1BYK	Donald R. Dean	350 Court St., Auburn, Me.	15
1BYL	Wendell J. Reed	35 Ware Road, Auburndale, Mass.	25
1BYM	Arnold K. Beauchemin	67 Stewart St., Bristol, Conn.	15
1BYN	Francis H. Bailey	23 Harvard St., Worcester, Mass.	15



## FIRST DISTRICT—Continued.

Alphabetically by call signals—Continued.

Call signal.	Owner of station.	Location of station.	Power.
			Watts.
1BYO	Theodore W. Gilligan.....	6 Lozier Ave., Westfield, Mass.	15
1BYP	John A. Baker.....	45 Prospect St., Claremont, N. H.	50
1BYQ	Edward H. Lambert.....	5 Phillips St., Methuen, Mass.	5
1BYR	William P. Bickford.....	81 Summer St., Auburn, Me.	50
1BYS	James Spencer.....	224 Church St., New Bedford, Mass.	250
1BYT	Ernest Koteles.....	60 Waldorf Ave., Bridgeport, Conn.	500
1BYU	Harry Fisk.....	40 Church St., Westfield, Mass.	15
1BYV	Robert Hodson.....	9 Saratoga St., East Boston, Mass.	25
1BYW	O. C. F. Meisel.....	941 Dorchester Ave., Boston, Mass.	500
1BYX	James K. Clapp.....	21 Lasell St., Auburndale, Mass.	55
1BYY	Franklin L. Chase.....	Forest St., Bass River, Mass.	75
1BYZ	Leslie A. Jones.....	31 Thurston Ave., Newport, R. I.	10
1BZ	Clayton C. Fickett, Jr.....	100 Ocean St., South Portland, Me.	25
1BZA	Royal J. Dow.....	22 Young St., New Haven, Conn.	25
1BZB	Harley B. Fogli.....	9 Ensign St., Hockanum, Conn.	25
1BZC	Roy S. Little.....	10 Beede Ave., Lynn, Mass.	1,000
1BZD	Arthur L. Chapman.....	30 S. Main St., Winsted, Conn.	25
1BZE	Bartlett W. Bibby.....	65 W. Canton St., Boston, Mass.	100
1BZF	Donald L. Perry.....	15 North St., Greenfield, Mass.	5
1BZG	Everett Radio Club.....	17 Tufts Ave., Everett, Mass.	20
1BZH	Victor Viveiros.....	266 Field St., New Bedford, Mass.	25
1BZI	Henry A. Miller.....	28 Hansen Ave., Bridgeport, Conn.	25
1BZJ	Edward W. McCaul.....	16 Chesley Ave., Newtonville, Mass.	50
1BZK	John F. McQueeney.....	185 Summer St., Watertown, Mass.	25
1BZL	Leslie W. Grundy.....	Main St., Phillips, Me.	15
1BZM	James B. Parker.....	95 Center St., Brookline, Mass.	25
1BZN	Clarence W. Gould.....	24 High St., Ipswich, Mass.	25
1BZO	Gordon H. Ellis.....	24 Morrill St., West Newton, Mass.	25
1BZP	George Marshall.....	368 Allen St., New Bedford, Mass.	25
1BZQ	Elmer Lantz.....	69 Oakland St., Arlington, Mass.	250
1BZR	John K. Darling.....	94 Market St., Norwood, Mass.	25
1BZS	Wilbur M. Frohock.....	9 Union St., Rockland, Me.	50
1BZT	John H. Dowd.....	1412 Pleasant St., New Bedford, Mass.	25
1BZU	John L. Moriarty.....	62 Foster St., New Bedford, Mass.	25
1BZV	Swan Junior High School.....	Park and Washington Sts., Medford, Mass.	15
1BZW	Concord High School Radio Club.....	Concord, Mass.	200
1BZX	Charles R. Leutz.....	Bickford and Center Sts., Roxbury, Mass.	400
1BZY	Stuart S. Macdougall.....	26 Meadow St., North Adams, Mass.	25
1BZZ	Rodney M. Goetclaus.....	1163 Washington St., North Abington, Mass.	25
1CA	J. D. Conboy.....	12 Beethoven St., Roxbury, Mass.	100
1CAA	Lloyd G. Morse.....	108 Lawton Ave., Lynn, Mass.	25
1CAB	Horace Young.....	2 Pocasset St., Thornton, R. I.	50
1CAC	Kenneth O'Toole.....	Newfield St., Stamford, Conn.	250
1CAD	Bradford Smith, Jr.....	83 Willis St., New Bedford, Mass.	250
1CAE	Henry P. Hayes.....	8 Hildun St., West Roxbury, Mass.	10
1CAF	Wade C. Johnson.....	61 Central St., Auburndale, Mass.	25
1CAG	Charles W. Burwell.....	4 Felsmere Ave., Cuffindale, Mass.	1,000
1CAH	Franklin W. Applegate.....	141 Newbury St., Boston, Mass.	15
1CAI	Richard S. Pierce.....	255 Essex St., Lynn, Mass.	500
1CAJ	Richard E. Harrison.....	23 Thayer Ave., Braintree, Mass.	25
1CAK	John M. Wells.....	40 Main St., Southbridge, Mass.	100
1CAL	Frederick W. Grantham, Jr.....	62 Vista Ave., Auburndale, Mass.	50
1CAM	Frederick E. Luthy.....	35 Pleasant St., Bridgeport, Conn.	50
1CAN	Lewis J. Boss.....	North Scituate, R. I.	25
1CAO	Paul W. Murray.....	15 Chandler St., Waverley, Mass.	25
1CAP	Merton H. Childs.....	27 Pine St., Court, Springfield, Mass.	10
1CAQ	Laurence D. Trefry.....	76 Heath St., Somerville, Mass.	30
1CAR	John V. Purcell.....	12 Pine St., Wareham, Mass.	25
1CAS	John A. Bargamian.....	Williams Ave., Norwood, R. I.	25
1CAT	Cecil N. Hoagland.....	76 Elmwood Place, Bridgeport, Conn.	25
1CAU	George G. Conn.....	477 Pleasant St., Melrose, Mass.	50
1CAV	Laurence E. Ticehurst.....	22 Seven Pines Ave., N. Cambridge, Mass.	15
1CAW	Robert W. Peabody.....	37 Bartlett Ave., Waverley, Mass.	250
1CAX	John H. Wilson.....	51 Tenney St., Methuen, Mass.	15
1CAY	Eugene R. McCullough.....	326 Smith St., Providence, R. I.	25
1CAZ	James N. Langdon.....	Charlestown Road, Claremont Junction, N. H.	25
1CB	L. H. Daykin.....	42 Winslow St., West Everett, Mass.	100
1CBA	D. Fred Cliff.....	Fort St., Mars Hills, Me.	500
1CBB	Lester A. Riley.....	67 Pidge Ave., Pawtucket, R. I.	25
1CBC	Harold M. Baker.....	85 West St., Reading, Mass.	15
1CBD	Gustaf A. Johnson.....	14 Fern St., Waltham, Mass.	15
1CBE	David F. Higgins.....	12 Otis St., Medford, Mass.	250
1CBF	Addison E. Eldredge.....	284 Plymouth St., North Abington, Mass.	15
1CBG	Robert S. Coe.....	West St., Litchfield, Conn.	25
1CBH	Roger P. Houghton.....	102 Wilbraham Road, Springfield, Mass.	25
1CBI	Frederick A. Dale.....	5 Parker St., Everett, Mass.	20
1CBJ	Edwin C. Holland.....	16 Pympton St., Woburn, Mass.	25

## FIRST DISTRICT—Continued.

## Alphabetically by call signals—Continued.

Call signal.	Owner of station.	Location of station.	Power. Watts.
ICBK	Robert Y. Merlin.	2 Cardington St., Boston, Mass.	15
ICBL	Granville Whittlesey, jr.	West Redding, Conn.	20
ICBM	Ernest R. Edwards.	23 Eliot St., Norwood, Mass.	18
ICBN	Herbert Cleveland.	118 Florence St., Everett, Mass.	15
ICBO	Edmund A. Laport.	Page St., Concord, N. H.	100
ICBP	Clayton F. Dixon.	9 School St., Westbury, R. I.	50
ICBQ	James C. Eddy.	54 Oakley Road, Belmont, Mass.	250
ICBR	John E. Burke.	12 Gildard St., Valley Falls, R. I.	15
ICBS	Walter N. Vanderbeck.	876 Broad St., Hartford, Conn.	100
ICBT	Clifton G. Parker.	Wolcott St., Wolcott, Vt.	50
ICBU	David R. Hull.	306 Walnut St., Newtonville, Mass.	25
ICBV	Luther N. Green.	Main St., Bradford, Vt.	1,000
ICBW	John S. Mahoney.	36 Charles St., North Abington, Mass.	15
ICBX	Camp Arey.	Monument St., Orleans, Mass.	300
ICBY	Edward V. A. Krukonis.	363 Chestnut St., Lawrence, Mass.	15
ICBZ	Elmer J. Bradley.	100 Keeley St., Haverhill, Mass.	50
ICC	Alfred J. Sivigny.	67 Dalby St., Newton, Mass.	1,000
ICCA	Howard R. Willard.	216 Central St., Georgetown, Mass.	50
ICCB	Rodney S. Starkweather.	32 Hitchcock Hall, Hanover, N. H.	20
ICCC	Albert H. Edgerly, jr.	Kensington, Conn.	500
ICCD	Newport Radio Club.	Mary St., Newport, R. I.	50
ICCE	John A. Moran, jr.	49 Cross St., Malden, Mass.	500
ICCF	Harold E. Woodworth.	29 Calhoun Ave., Everett, Mass.	250
ICCG	Earl W. Barber.	East Ave., Westbury, R. I.	50
ICCH	Ramon B. Strout.	Walnut Hill, Me.	75
ICCI	Walter Kemble.	63 Alger Ave., Providence, R. I.	25
ICCL	William S. Borek.	16 Indiana Ave., Worcester, Mass.	15
ICCK	Frederick D. Hawes.	85 N. Common St., Lynn, Mass.	15
ICCL	Charles A. McElroy.	14 Chapel St., Somerville, Mass.	25
ICCM	Arthur E. Watkins, jr.	21 Cameron Ave., Somerville, Mass.	30
ICCN	Middlesex Sportsman's Association.	Pond Lane, Arlington, Mass.	20
ICCO	Ralph J. Manthorne.	807 Fifth St., South Boston, Mass.	25
ICCP	Arthur L. Durkee.	81 Central St., Hudson, Mass.	250
ICCQ	Chandler H. Burkes.	18 Sargent Ave., Somerville, Mass.	25
ICCR	Harold Freedman.	1333 Iranistan Ave., Bridgeport, Conn.	15
ICCS	John M. Hunt.	Jerusalem Road, Cohasset, Mass.	50
ICCT	James W. Graham.	30 Wyman St., Woburn, Mass.	15
ICCU	Lewis W. Loring.	2 Buckman St., Woburn, Mass.	15
ICCV	George S. Kelemen.	32 Forbes St., Jamaica Plain, Mass.	50
ICCW	Horace J. DeCelles.	272 Forest St., Medford, Mass.	25
ICCX	Matteo Gelardi.	36 George St., Revere, Mass.	25
ICCY	John F. Ahearn.	80 Foster St., Everett, Mass.	15
ICCZ	Edward C. Crossett.	Seaview Ave., Wianno, Mass.	1,000
ICD	Louis S. Isbell.	Elm St., North Anson, Me.	25
ICDA	James W. Farmer.	11 Hillside Road, Watertown, Mass.	15
ICDB	Henry A. Cain.	593 Ash St., Brockton, Mass.	250
ICDC	Walter F. Priest.	13 Hillis Ave., Greenwood, Mass.	100
ICDD	Stuart S. Belcher.	35 Bigelow St., Fall River, Mass.	10
ICDE	Willard Richards.	297 Cabot St., Newtonville, Mass.	250
ICDF	Benjamin Margolin.	123 Norwood Ave., Newtonville, Mass.	250
ICDG	Charles Quigley.	153 Jefferson Ave., Everett, Wash.	250
ICDH	Albert E. Kolley.	3 Pine St., Stoneham, Mass.	500
ICDI	Ethan A. Murphy.	125 Langdon Ave., Watertown, Mass.	250
ICDJ	Joseph A. Casey.	105 Maple St., Melrose, Mass.	25
ICDK	Clarence S. Knowlton.	95 Essex St., Beverly, Mass.	1,000
ICDL	Donald Hewins.	Highland St., Sharon, Mass.	25
ICDM	Gordon W. Battey.	Samoset St., Watch Hill, R. I.	1,000
ICDN	George H. James.	Hardwick, Vt.	15
ICDO	Woodbury Brackett.	838 Middle St., Bath, Me.	15
ICDP	Emmie L. Randall.	Mattapoisett, Mass.	25
ICDQ	Henry S. Cushing, jr.	7 Magoun Ave., Medford, Mass.	15
ICDR	Edwin F. Atkins, jr.	592 Pleasant St., Belmont, Mass.	200
ICDS	Sherman A. Story.	21 Naples Road, Salem, Mass.	250
ICDT	Herbert Drew.	667 Sixth St., South Boston, Mass.	25
ICDU	Frederick E. Burnham.	Pearces Island, Gloucester, Mass.	25
ICDV	Charles D. Belcher, jr.	154 Pauline St., Winthrop, Mass.	500
ICDW	Warren J. Stevens.	28 Belmont St., Malden, Mass.	60
ICDX	Edwin H. Perkins.	58 E. Main St., Georgetown, Mass.	15
ICDY	Fiske Rollins.	Cannon Hill, South Wellfleet, Mass.	25
ICDZ	B. M. Gritz.	85 Summer St., Adams, Mass.	500
ICE	Francis LeBaron.	407 Ash St., Brockton, Mass.	1,000
ICEA	Arthur P. Heath.	52 Sheridan St., Haverhill, Mass.	50
ICEB	Ernest L. Corby.	43 Fourth St., Bridgeport, Conn.	50
ICEC	Florian J. Fox.	258 Nicoll Ave., New Haven, Conn.	25
ICED	Jenneth E. Holmes.	13 Myrtle St., Somersworth, N. H.	25
ICEE	William E. Merriam.	55 Bull Ave. Ext., Wallingford, Conn.	15

## FIRST DISTRICT—(Continued.)

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
1CEF	Norman McCarthy	20 Cottage St., Norwood, Mass.	40
1CEG	William H. Bryant	9 Benner Ave., Malden, Mass.	50
1CEH	Samuel V. Hopkins	45 Revere St., Revere, Mass.	25
1CEI	Angus J. Walker	32 Woodcliff St., Roxbury, Mass.	30
1CEJ	Paul Marklis	43 Baxter St., South Boston, Mass.	50
1CEK	Earl J. Atkinson	11 Huron St., Pittsfield, Mass.	500
1CEL	Frank P. Spruil	Goodwin Cottage, York Harbor, Me.	25
1CEM	Central Fire Station	Quincy, Mass.	25
1CEN	Clarence H. Warwick	53 Berry St., Dorchester, Mass.	500
1CEO	Earl S. Siswick	Hope Valley, R. I.	50
1CEP	Jerome H. Knowles, jr.	Northeast Harbor, Me.	500
1CEQ	Charles F. Cowdrey, jr.	69 Lunenburg St., Fitchburg, Mass.	500
1CER	George L. Babcock	El Reposo, Watch Hill, R. I.	30
1CES	Earl M. Bradley	57 Birch St., Lynn, Mass.	25
1CET	Linus J. Thrasher	20 Hill St., Marlboro, Mass.	25
1CEU	William T. Frizzell, jr.	55 Chestnut St., Waltham, Mass.	25
1CEV	Frank C. Elsner	283 Broadway, Somerville, Mass.	25
1CEW	Douglas F. Weigel	161 Pond St., Leominster, Mass.	15
1CEX	Algonquin Council Boy Scouts of America	Marlboro, Mass.	25
1CEY	George E. Hall, jr.	17 Emerson St., Lynn, Mass.	50
1CEZ	John C. B. Washburn	East Greenwich, R. I.	15
1CF	F. C. Bowditch, jr.	164 Rawson Road, Brookline, Mass.	250
1CFA	Lloyd C. Mayers	St. Albans Bay, Vt.	10
1CFB	Charles A. Hailey	29 Bartlett St., Haverhill, Mass.	5
1CFC	Henry E. Hall	30 Summer St., Nashua, N. H.	25
1CFD	Samuel W. Piper	45 S. Bow St., Milford, Mass.	50
1CFE	John H. Nelson	628 Western Ave., Lynn, Mass.	250
1CFF	Raymond Davis	4 Slate Ave., Northfield, Vt.	15
1CFG	Elliott Jackson	10 Elmwood Road, Swampscott, Mass.	25
1CFH	Theodore A. Rich	54 Glenwood St., Lynn, Mass.	12
1CFI	Frederick W. Pierce	569 Bedford St., Elmwood, Mass.	10
1CFJ	C. F. DeCosta	44 "E" Street, South Portland, Me.	100
1CFK	William J. Kielar	E. Main St., Orange, Mass.	25
1CFL	Edwin C. Smalley	120 Myrtle St., West Lynn, Mass.	25
1CFM	Morris Hurvitz	Rollins Place, Boston, Mass.	500
1CFN	Walter H. Hanson	Rockingham, N. H.	25
1CFO	Arthur E. Clough	11 Highland St., Somersworth, N. H.	25
1CFP	Francis K. Brown	20 Greenwood St., Marlboro, Mass.	250
1CFQ	Lewis C. Leighton	161 Fountain St., Providence, R. I.	15
1CFR	James Eldou	1 Short St., Methuen, Mass.	15
1CFS	W. S. Howland	49 Pritchard St., Somerville, Mass.	500
1CFT	Kenneth F. Carlson	185 Oakland St., Springfield, Mass.	20
1CFU	Lawrence J. Keenan	53 Avon St., Somerville, Mass.	25
1CFV	Harry C. Wear, jr.	23 Trowbridge Ave., Newtonville, Mass.	250
1CFW	Howard Thomas Caswell	59 Wareham St., Middleboro, Mass.	50
1CFX	Edward Thomas Haynes	Bradford, Vt.	50
1CFY	Allen Smith Richmond	14 High St., Auburn, Me.	25
1CFZ	James W. Leary	11 Fairmont Ave., Cambridge, Mass.	250
1CG	W. F. Woodworth	173 Bunker Hill St., Charlestown, Mass.	50
1CGA	William Henry Wallace	30 Hastings St., Cambridge, Mass.	50
1CGB	Hardwick Academy	Hardwick, Vt.	1,000
1CGC	Milton Scott	284 Nichols St., Bridgeport, Conn.	25
1CGD	Walter Gilbert Cole	Bradford, Vt.	50
1CGE	Walter D. Fisher	Rockwood St., Norfolk, Mass.	50
1CGF	Melville Harding Robbins	17 West St., Bath, Me.	400
1CGG	Loring L. Marshall	129 Grasmere St., Newton, Mass.	10
1CGH	Donald H. Muir	121 Pembroke St., Boston, Mass.	20
1CGI	Hugo Felix Walter	1296 State St., Bridgeport, Conn.	100
1CGJ	Justin Peterson	16 Willis Court, Lynn, Mass.	25
1CGK	Maurice W. Kurkdjie	Brown and Winter Sts., Weston, Mass.	25
1CGL	James Norman Oswell	1 Pine St., South Paris, Me.	500
1CGM	Leighland Foster Parker	Crescent Beach St., Burlington, Vt.	5
1CGN	Untrius A. amian	78 Lafayette Square, Haverhill, Mass.	25
1CGO	Vahe Johnson	259 Farmington Ave., Cranston, R. I.	10
1CGP	Offin G. Boardman	49 Mount Vernon St., Braintree, Mass.	15
1CGQ	Otto H. Eger	1097 Main St., Holyoke, Mass.	500
1CGR	Francis Dean Burnett	72 Converse St., Longmeadow, Mass.	750
1CGS	Glenn C. Sabin	44 Maple St., Northampton, Mass.	100
1CGT	Wilbur Newton	69 Arnold Ave., Edgewood, R. I.	200
1CGU	Sidney B. Coleman	Dayton, Me.	1,000
1CGV	F. T. Holmes	Bradleyville Road, Waterbury, Conn.	15
1CGW	Truman Wesley Hickox	229 Cooke St., Waterbury, Conn.	100
1CGX	Arthur William Ganz	39 Viola St., Providence, R. I.	50
1CGY	John Joseph Brennan	206 Willow St., Lawrence, Mass.	25
1CGZ	Kenneth Billings Swett	21 Holman Ave., Leominster, Mass.	15
1CH	Edward S. Workyns	79 Hillside Ave., Waterbury, Conn.	5
1CHA	Philip Darche	46 Progress St., Abington, Conn.	250



## FIRST DISTRICT—Continued.

## Alphabetically by call signals—Continued.

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
1CHB	John Austin Kelly.....	17 Park St., Haverhill, Mass.....	15
1CHC	William S. Van Brocklin.....	52 Guernsey St., Roslindale, Mass.....	500
1CHD	Robert Campbell Duncan.....	27 Adams Ave., Watertown, Mass.....	25
1CHE	John Edwin Higley.....	278 E. Main St., North Adams, Mass.....	50
1CHF	Clarence F. Wood.....	29 Cheever St., Milton, Mass.....	15
1CHG	Ralph G. Matheson.....	282 Washington St., Gloucester, Mass.....	25
1CHH	Amgerone Fire Co. No. 1.....	Greenwich, Conn.....	250
1CHI	Edmund H. Campbell.....	130 Elm St., Quincy, Mass.....	25
1CHJ	Raymond Edgar Hebert.....	81 North St., Northampton, Mass.....	450
1CHK	Edward T. Norton.....	8 Columbia Terrace, Portland, Me.....	500
1CHL	Bernard F. Dorgan.....	208 Lombard St., New Haven, Conn.....	15
1CHM	Albert J. Nichols.....	164 Broadway, Taunton, Mass.....	1,000
1CHN	Robert J. Hartshorn.....	10 Spring Hill Terrace, Somerville, Mass.....	250
1CHO	George K. Rollins.....	93 Montrose St., Springfield, Mass.....	250
1CHP	Harold A. Jacobs.....	25 Smith Ave., Westfield, Mass.....	15
1CHQ	Albert W. Watkins.....	Merrimack, N. H.....	18
1CHR	Percival R. Allen.....	131 Rowe St., Auburndale, Mass.....	250
1CHS	Matthew E. Burns.....	6 Main St., Quincy, Mass.....	25
1CHT	Clinton E. Rose.....	50 Linden St., Waterbury, Conn.....	50
1CHU	Howard E. Webb.....	18 Beach Ave., Milford, Mass.....	25
1CHV	Joseph W. Dalton.....	194 Flander St., Bridgeport, Conn.....	125
1CHW	Frank W. Sickles.....	150 Union St., Springfield, Mass.....	220
1CHX	John DeYoung.....	11 Sheafe St., Malden, Mass.....	500
1CHY	Wallace M. Keith.....	3 Walnut St., Auburn, Me.....	200
1CHZ	Alfred St. Laurent.....	414 Green St., Somersworth, N. H.....	25
1CI	Henry Slayter.....	90 Chester Road, Belmont, Mass.....	30
1CIA	Albert A. McAdoo.....	50 Winter St., East Saugus, Mass.....	10
1CIB	George W. Newell.....	Elm St., Yarmouthville, Me.....	400
1CIC	Louis G. Frank.....	10 Lattell Road, Brookline, Mass.....	100
1CID	Millard C. Richmond.....	262 Newbury St., Boston, Mass.....	25
1CIE	Lauren E. Harlow.....	114 Pleasant St., Auburn, Me.....	25
1CIF	John Phillips.....	14 Pearl St., Brookline, Mass.....	15
1CIG	Melville A. Metz.....	11 Avon St., Somerville, Mass.....	25
1CIH	Arthur M. DeBenedictus.....	345 Broadway, South Boston, Mass.....	25
1CII	Kenneth F. Remington.....	747 High St., Fall River, Mass.....	5
1CIJ	Wilbur S. Wellington.....	7 Alder St., Waltham, Mass.....	250
1CIK	William Byrd, Jr.....	St. Paul's School, Concord, N. H.....	20
1CIL	Andrew Anderson.....	239 Wilson St., Bridgeport, Conn.....	25
1CIM	Warren E. Hubbard.....	111 Belvidere St., Boston, Mass.....	10
1CIN	Pawtucket Boys Club.....	53 East Ave., Pawtucket, R. I.....	500
1CIO	John F. O'Donnell.....	Derby Place, Roxbury, Mass.....	15
1CIP	Edward N. Wendell.....	15 Norwood Ave., Rockport, Mass.....	10
1CIQ	Everett B. Cobb.....	Cottage St., Medford, Mass.....	25
1CIR	Lester K. Henderson.....	937 Bedford St., North Abington, Mass.....	15
1CIS	Henry E. Dickerman.....	149 North Montello St., Brockton, Mass.....	250
1CIT	Richard Tousey.....	22 Grandview Ave., Somerville, Mass.....	10
1CIU	Edward A. Dolan.....	6 Hobart St., Westbury, R. I.....	25
1CIV	Harold B. Bassett, Jr.....	94 Armington St., Cranston, R. I.....	25
1CIW	Earl F. Whiddon.....	16 Gray St., Boston, Mass.....	500
1CIX	Herman H. Laftstein.....	36 Colting Ave., Marlboro, Mass.....	25
1CIY	Charles E. Platt.....	20 Bellevue St., Medford Hills, Mass.....	25
1CIZ	Charles Christian.....	60 Fourth St., Waterbury, Conn.....	25
1CJ	Arthur Kybert.....	318 California St., Newton, Mass.....	100
1CJA	George E. Nothnagle.....	176 Waldemere Ave., Bridgeport, Conn.....	50
1CJB	Earl J. Reidenouer.....	52 Fairfield Ave., Bridgeport, Conn.....	30
1CJC	Paul Hitchen.....	256 Westamoe St., Fall River, Mass.....	10
1CJD	Donald P. Tucker.....	220 Highland Ave., Winchester, Mass.....	25
1CJE	Horton B. Weaver.....	603 Angell St., Providence, R. I.....	20
1CJF	Guilford T. Dunn.....	32 Adams St., Fitchburg, Mass.....	10
1CJG	Edward J. Lane.....	35 Cooke St., Waterbury, Conn.....	25
1CJH	Mark J. Eaton.....	44 N. Main St., Rutland, Vt.....	100
1CJI	Alfred W. Hyde.....	19 Caro St., Worcester, Mass.....	25
1CJJ	Boy Scouts of America.....	485 Columbus Ave., Boston, Mass.....	100
1CJK	Edward A. Parker.....	44 Washington St., Newton Lower Falls, Mass.....	250
1CJL	Elbert W. Wheelock.....	Sagamore, Mass.....	100
1CJM	Frederick J. McLane, Jr.....	32 Underwood St., Fall River, Mass.....	10
1CJN	Herbert J. Smith.....	7 Palmer St., Stonington, Conn.....	500
1CJO	Francis C. Gow.....	198 Central St., Springfield, Mass.....	50
1CJP	Carl C. Howard.....	10 Conwell St., Somerville, Mass.....	250
1CJQ	John G. Nolan.....	76 Fountain St., Medford, Mass.....	15
1CJR	Herbert M. Cox, Jr.....	6 Arbutus Road, Swampscott, Mass.....	25
1CJS	Lars J. Sandberg.....	11 Wolcott Road, Winchester, Mass.....	25
1CJT	Andrew A. Stone.....	78 Belmont Ave., Brockton, Mass.....	250
1CJU	Thomas C. Crocker.....	50 Locke St., Ansonia, Conn.....	25
1CJV	Arthur E. T. Carlson.....	57 Standish St., Worcester, Mass.....	25
1CJW	Waldemar L. Bend.....	3 Prospect St., Fitchburg, Mass.....	500
1CJX	Thurston L. Stetson.....	51 West St., Elmwood, Mass.....	15

## FIRST DISTRICT—Continued.

## Alphabetically by call signals—Continued.

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
1CJY	Ralph H. Keith.	231 Plymouth St., East Bridgewater, Mass.	25
1CJZ	Thomas R. Walsh.	31 Eighth St., Derby, Conn.	10
1CK	Philip F. Robinson.	149 Hollis Ave., Braintree, Mass.	1,000
1CKA	Eino A. Kajarander.	20 Dartmouth St., Maynard, Mass.	20
1CKB	Harland W. Powers.	8 Lincoln St., Maynard, Mass.	20
1CKC	Wilbur T. Moulton.	127 Paradise Road, Swampscott, Mass.	25
1CKD	Douglass G. Boeman.	198 East Ave., Burlington, Vt.	10
1CKE	Harold C. Stewart.	145 Waiconah St., Pittsfield, Mass.	825
1CKF	Samuel Groome.	Kent School, Kent, Conn.	430
1CKG	L. R. Edwards.	Park and Chalmers Sts., Bridgeport, Conn.	100
1CKH	Alexander K. Laing.	Dartmouth College, Hanover, N. H.	10
1CKI	Salvatore Torneo.	33 Lewis St., Winsted, Conn.	250
1CKJ	Harold E. Curtis.	Mechanic St., Kennebunk, Me.	400
1CKK	Elgar L. St. Clair.	70 Fenton Ave., Laconia, N. H.	10
1CKL	Harold W. Castner.	15 Temple St., Portland, Me.	20
1CKM	Robie H. Bissell.	North St., Medfield, Mass.	25
1CKN	Richard E. Burton.	323 Clark Road, Brookline, Mass.	25
1CKO	Allan H. Adams.	Littleton St., Chelmsford, Mass.	250
1CKP	George H. Pinney.	84 Prospect St., South Manchester, Conn.	10
1CKQ	Everett H. McDonald.	27 Belknap St., Portland, Me.	300
1CKR	Charles S. Doe.	Maple Hill Farm, Walpole, N. H.	500
1CKS	Ralph P. Sterritt.	16 Ridge Road, Waverly, Mass.	30
1CKT	Waino W. Lana.	697 Westminster Hill Road, Fitchburg, Mass.	18
1CKU	George K. Webb.	Summer St., Kennebunk, Me.	25
1CKV	Keneth G. MacLean.	10 Eliot St., Quincy, Mass.	20
1CKW	Stanley R. Ames.	34 Prospect St., Rockland, Mass.	10
1CKX	Harold E. Bissell, Jr.	22 Van Buren Ave., Norwalk, Conn.	25
1CKY	Harry H. Morrell.	52 Coffe St., New Haven, Conn.	10
1CKZ	Raymond W. Needham.	10 Grove St., Pittsfield, Mass.	5
1CLA	Charles A. Smith.	258 Preble St., South Portland, Me.	250
1CLB	Herbert Nelson Brownell.	47 Fair St., Nantucket, Mass.	10
1CLC	Chester Wirt White.	426 Main St., Lewiston, Me.	110
1CLD	Frank Otis Drowne.	55 May St., South Attleboro, Mass.	36
1CLE	Arthur W. Johnson.	6 Walton Ave., Worcester, Mass.	20
1CLE	Ernest M. Howland.	18 Cottage St., Elmwood, Mass.	20
1CLF	Edward Everett Hale.	226 Main St., Webster, Mass.	550
1CLG	Frank H. Conant.	24 Third St., Attleboro, Mass.	500
1CLH	John T. Griffin.	36 Edison St., Quincy, Mass.	25
1CLI	Harry W. Thomson.	Grove St., Millbury, Mass.	10
1CLJ	Harold F. Davis.	Northfield, Mass.	20
1CLK	Ledlie A. Gould.	207 Warner Building, Bridgeport, Conn.	10
1CLL	Elmer E. Woeger.	25 Tannery St., Cambridge, Mass.	20
1CLM	Thomas Bastable.	77 Cleveland St., Malden, Mass.	10
1CLN	Carl Henry Biron.	1097 Tyler St., Pittsfield, Mass.	50
1CLO	Donald J. Baker.	718 Maple Ave., Hartford, Conn.	18
1CLP	Laurence Smith Hovey.	217 Main St., Braintree, Mass.	5
1CLQ	James J. Welch.	107 Mason St., Salem, Mass.	18
1CLR	Mitchell Adams, Jr.	205 Hunts Ave., Pawtucket, R. I.	1,000
1CLS	Richard Warren Jones.	50 Main St., Plymouth, Mass.	200
1CLT	Joseph M. Wisengrad.	3620 Main St., Bridgeport, Conn.	25
1CLU	Emile Sutherland.	31 Hadley St., North Cambridge, Mass.	20
1CLV	Laurence W. Murray.	150 Essex St., Cliftondale, Mass.	25
1CLW	Irving F. Grant.	Sangerville, Me.	500
1CLX	George F. Caldwell.	Main St., Stockbridge, Mass.	5
1CLY	George Lorine Penney.	7 Burrill St., Nashua, N. H.	25
1CLZ	Frederic H. Smyser.	683 Washington St., Brookline, Mass.	10
1CMA	Henry R. McLane.	342 Union Ave., Laconia, N. H.	1,000
1CMB	John G. Kreiss.	3055 State St., North Haven, Conn.	10
1CMB	Edward Venner.	24 May St., North Andover, Mass.	20
1CMC	Michael John Welsh.	43 Sanford St., Melrose, Mass.	10
1CMD	Henry W. Saunders.	8 Spring St., Westbrook, Me.	10
1CME	Raymond Dana Kneeland.	63 Pond St., Georgetown, Mass.	5
1CMF	William A. Nash.	457 Main St., Biddeford, Me.	25
1CMG	Harry Irvin Heaney.	Ayer Ave., Lowell, Mass.	20
1CMH	Louis Rizoll.	1 Washington Square, Salem, Mass.	20
1CMI	Benjamin F. Cutter.	1099 Westminster St., Providence, R. I.	500
1CMJ	Max Ortel.	27 Sampson St., Providence, R. I.	20
1CMK	Philip Henry Bloom.	682 East St., Holyoke, Mass.	500
1CML	Thomas Francis McNamara.	134 Taylor St., Waltham, Mass.	10
1CMN	William Purdy.	13 Laurel St., Watertown, Mass.	10
1CMN	Hurlburt G. Dolphin.	213 Commerce St., New Haven, Conn.	20
1CMO	Luther A. Jones.	Bourne St., Kennebunk, Me.	250
1CMP	William E. Jackson.	205 Summer St., Bridgewater, Mass.	60
1CMQ	Edwin Sargeant.	67 Alger Ave., Providence, R. I.	20
1CMR	John Lincoln Perkins.	33a Tower St., Somerville, Mass.	250
1CMS	Edward F. Curley.	210 W. London St., Lowell, Mass.	20
1CMT	George R. Cagwell.	18 Concord Ave., Cambridge, Mass.	250
1CMU	Warren Higgins.	406 Hollis St., Frammingham, Mass.	20

## FIRST DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
ICMV	Bernard C. McGuire.....	261 Foster St., Lowell, Mass.	20
ICMW	Roger W. Dodd.....	43 Alpha Road, Dorchester, Mass.	20
ICMX	Jefferson Borden, IV.....	291 Cherry St., Fall River, Mass.	1,000
ICMY	Francis S. Tybure.....	174 Derby St., Salem, Mass.	250
ICMZ	George F. Cory.....	393 Cottage St., New Bedford, Mass.	20
ICN	Raymond P. Griswold.....	164 Webster Ave., Providence, R. I.	25
ICNA	Walter A. Knight.....	39 Pope St., Hudson, Mass.	20
ICNB	Jameson B. Hall.....	Fort Andrews, Boston, Mass.	10
ICNC	Howard Hicks.....	298 Winthrop Ave., Revere, Mass.	10
ICND	Bartlett W. Bibby.....	34 High St., Westboro, Mass.	20
ICNE	Charles E. Lynch.....	175 Hinckley St., Northampton, Mass.	20
ICNF	William S. Allen.....	St. Mark's School, Southboro, Mass.	500
ICNG	William A. Osborne, Jr.....	Main St., Hyannis, Mass.	250
ICNH	Harold L. Johnson.....	99 Washington St., Malden, Mass.	15
ICNI	Harold C. Reynolds.....	14 Lakeview Ave., Lynn, Mass.	1,000
ICNJ	Andrew R. Connet.....	67 Whitmarsh St., Providence, R. I.	20
ICNK	Harlan Ross Watson.....	25 Wilson St., Burlington, Vt.	10
ICNL	Edwin A. Goodwin.....	127 High St., Somersworth, N. H.	20
ICNM	John A. Lucas.....	547 Bruce Ave., Stratford, Conn.	20
ICNN	Herbert Thomas Osgood.....	1 Brooks Court, Salem, Mass.	250
ICNO	Arlington Bell.....	88 South St., Stamford, Conn.	250
ICNP	Everett L. Roberts.....	34 Sixth St., Bangor, Me.	250
ICNQ	Joseph B. Maher.....	Anderson Ave., Woodmont, Conn.	20
ICNR	Delta Electric Co.....	658 Main St., Worcester, Mass.	500
ICNS	Thomas H. Gavin.....	583 Centre St., Fall River, Mass.	20
ICNT	Russell S. Mears.....	371 Main St., Haverhill, Mass.	20
ICNU	Herman R. Dyke.....	197 St. Botolph St., Boston, Mass.	10
ICNV	Owen R. Garfield.....	9 Webster St., Middleboro, Mass.	10
ICNW	Remo Fontana.....	48 Bosworth St., West Springfield, Mass.	5
ICNX	Charles A. Kelleher.....	81 Plymouth St., North Abington, Mass.	5
ICNY	John Randolph Quick.....	12 Park St., Lynn, Mass.	250
ICNZ	Frank W. Harney.....	229 Harvard St., Cambridge, Mass.	20
ICO	Harry Finklestein.....	93 Maverick St., Chelsea, Mass.	10
ICOA	Frank H. Galor.....	264 Wood St., Waterbury, Conn.	15
ICOB	Michael F. Damon.....	6 Church St., Weymouth Heights, Mass.	20
ICOC	Ervin L. Crandell.....	31 St. Luke's Road, Allston, Mass.	20
ICOD	Arlington Radio Club.....	15 Foster St., Arlington, Mass.	500
ICOE	Clifford L. Walton.....	286 Front St., South Portland, Me.	5
ICOF	Middleboro Y. M. C. A.....	N. Main St., Middleboro, Mass.	1,000
ICOG	Donald O. Friend.....	623 Main St., Woburn, Mass.	500
ICOH	Norman H. Young.....	87 Main St., Malden, Mass.	500
ICOI	Stephen D. Traiton.....	323 Minot Ave., Auburn, Me.	15
ICOJ	Edward J. Murphy.....	27 Columbia Road, North Andover, Mass.	20
ICOK	New London Radio Club.....	44 Meridian St., New London, Conn.	1,000
ICOL	Ralph H. Spaulding.....	71 Piggott Road, Medford, Mass.	250
ICOM	Francis J. Sweeney.....	83 Yorktown St., Somerville, Mass.	20
ICON	Frederick B. White.....	141 Columbia Ave., Cranston, R. I.	250
ICOO	Winfred J. Lindsay.....	Main St., Millbury, Mass.	10
ICOP	Robert G. Ling.....	16 Porter St., Danvers, Mass.	10
ICQQ	Samuel Brestin.....	28 Water St., Danvers, Mass.	10
ICOR	Lendal W. Pomeroy.....	303 Hannibal Hamlin Hall, Orono, Me.	30
ICOS	John F. Karl.....	7 Wilcox St., New Haven, Conn.	5
ICOT	Ralph C. Hollis.....	22 Cleveland Ave., Braintree, Mass.	200
ICOU	Bernard L. Cook.....	104 College Ave., Medford, Mass.	15
ICOV	E. Whitford Merritt.....	High St., North Scituate, Mass.	10
ICOW	Fred J. Thompson.....	Main St., West Upton, Mass.	40
ICOX	Auburn Electrical Co.....	95 Turner St., Auburn, Me.	100
ICOY	John Elliot LaMarche.....	1038 Mass. Ave., Cambridge, Mass.	500
ICOO	James Whitehill Thompson.....	28 Channing St., Newport, R. I.	20
ICP	C. E. Howell.....	139 Summer St., Watertown, Mass.	100
ICPA	John W. Spalding.....	304 Greenwich Ave., New Haven, Conn.	15
ICPB	Henry J. Welsh.....	8 Sharon Road, Quincy, Mass.	10
ICPC	John Fleet.....	16 Cambridge St., Lowell, Mass.	25
ICPD	Samuel J. Tillotson.....	55 Fountain St., Worcester, Mass.	20
ICPE	Frank Robert Leavo.....	2 Pearl St., Dorchester, Mass.	25
ICPF	John A. Grant.....	15 Elm St., Everett, Mass.	20
ICPG	Arthur F. G. Bruder.....	High St., Upton, Mass.	10
ICPH	Paul St. Jacques, Jr.....	272 Adams St., Woonsocket, R. I.	20
ICPI	Waldo James Kelley.....	26 Winsor St., Watertown, Mass.	20
ICPJ	Ralph F. Atwood.....	61 Howard St., Reading, Mass.	5
ICPK	Paul Alfred Carroll.....	12 John St., Reading, Mass.	20
ICPL	Harold B. Reynolds.....	212 Albion St., Wakefield, Mass.	10
ICPM	Perry P. Nichols.....	R. F. D., Randolph, Vt.	5
ICPN	Paul Milton Morse.....	4 Humboldt Ave., Worcester, Mass.	5
ICPO	Robert P. Slayton.....	Portland St., Morrisville, Vt.	20
ICPP	Bernard K. Newman.....	7 Quintard Ave., South Norwalk, Conn.	10
ICPQ	Frank I. Bickford.....	137 Burrill St., Swampscott, Mass.	5
ICPR	Thornton Academy.....	Main St., Saco, Me.	250

## FIRST DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
ICPS	Clayton W. Howard.....	261 Huntington St., New London, Conn.....	20
ICPT	Maurice W. Cayton.....	7 Briggs Court, New Bedford, Mass.....	20
ICPU	Sebastian F. Beauchamp.....	759 Chicopee St., Willimansett, Mass.....	20
ICPV	Paul E. Boyce.....	592 Central Ave., Westville, Conn.....	10
ICPW	Selwyn N. Blake, Jr.....	111 Winthrop Road, Brookline, Mass.....	20
ICPX	Roger Williams.....	44 Pitman St., Providence, R. I.....	10
ICPY	Paschal Ierardi.....	35 Campfield St., Hartford, Conn.....	20
ICPZ	Francis P. Pallotti.....	176 Preston St., Hartford, Conn.....	5
ICQ	B. E. Stewart.....	217 Crafts St., Newtonville, Mass.....	250
ICQA	Herbert Leroy Eby.....	383 Connecticut Ave., Bridgeport, Conn.....	25
ICQB	John Henry Kelly, Jr.....	38 Carroll Ave., Newport, R. I.....	5
ICQC	Hal I. Jayne.....	103 Cottage St., Bridgeport, Conn.....	10
ICQD	Albert S. Brookes.....	Salisbury School, Salisbury, Conn.....	1,000
ICQE	William C. Schappa.....	144 Dover St., New Haven, Conn.....	5
ICQF	Lee D. Bowman.....	68 Summer St., Springfield, Vt.....	10
ICQG	James R. Wike.....	Royal Mills, Riverpoint, R. I.....	1,000
ICQH	William H. Burke.....	Fellows Road, Ipswich, Mass.....	25
ICQI	William H. Smith.....	232 Howard Ave., New Haven, Conn.....	5
ICQJ	Neal Dow.....	17 Lincoln St., Exeter, N. H.....	25
ICQK	John L. Peters.....	East Holliston, Mass.....	20
ICQL	Waldo M. Sarborn.....	16 Merrimack St., Concord, N. H.....	500
ICQM	George Read Town.....	18 Church St., Foultney, Vt.....	5
ICQN	Arthur E. Parker.....	14 Chestnut St., Auburn, Me.....	20
ICQO	Franklyn S. Huddy.....	The Choate School, Wallingford, Conn.....	5
ICQP	Russell E. Cushing.....	21 Elbridge St., Worcester, Mass.....	5
ICQQ	Perry F. Van Derzee.....	70 Ruggles St., Roxbury, Mass.....	20
ICQR	Lawrence E. Marston.....	76 Goff St., Auburn, Me.....	20
ICQS	Edward W. Ljungquist.....	28 Madison Ave., Hartford, Conn.....	5
ICQT	Robert A. Martin.....	193 College St., Lewiston, Me.....	10
ICQU	Dexter B. Waterhouse.....	do.....	10
ICQV	Philip M. Houston.....	52 Elm St., Bradford, Mass.....	5
ICQW	Russel E. Thomas.....	82 Mill St., Newport, R. I.....	20
ICQX	Kenneth G. Callahan.....	Cottage St., Sharon, Mass.....	20
ICQY	Elmer Ralph Merrow.....	208 Main St., Auburn, Me.....	250
ICQZ	Claude H. Leroux.....	44 Franklin St., New Britain, Conn.....	500
ICR	Clarence F. Hall.....	41 Washington St., New London, Conn.....	250
ICRA	Winslow H. Pillsbury.....	42 North St., Saco, Me.....	100
ICRB	John Wm. Fischer, Jr.....	5 Hawthorne Place, Milford, Conn.....	5
ICRC	Emery Earl Neff.....	400 Waverley Oaks Road, Waltham, Mass.....	250
ICRD	Charles M. Nash.....	51 South St., Plainville, Mass.....	20
ICRE	Edward H. Diggins.....	35 Stone Ave., Somerville, Mass.....	60
ICRF	Frederick E. Allen.....	21 Cross St., Brockton, Mass.....	15
ICRG	Frederick L. Curran.....	96 N. Bend St., Pawtucket, R. I.....	500
ICRH	Raymond W. Thomas.....	674 Washington Ave., West Haven, Conn.....	10
ICRI	Stanley N. Read.....	191 Alabama Ave., Providence, R. I.....	5
ICRJ	Carl D. Hieborn.....	11 Spring St., Foxcroft, Me.....	5
ICRK	Robert L. Allen.....	119 Derby St., New Haven, Conn.....	550
ICRL	Bridgeport High School.....	Bridgeport, Conn.....	50
ICRM	George Parker Lawton.....	Tiverton Four Corners, Tiverton, R. I.....	25
ICRN	Reginald V. Peirson.....	4 Coggeshall Ave., Newport, R. I.....	30
ICRO	Robert Warner.....	1 Kennedy Road, Cambridge, Mass.....	20
ICRP	Donald W. King.....	396 Walnut St., Springfield, Mass.....	250
ICRQ	Joseph Poseavage.....	281 N. Main St., Ansonia, Conn.....	25
ICRR	Gordon R. Dailey.....	65 Chatham St., New Haven, Conn.....	25
ICRS	Henry R. Bartlett.....	28 First St., Pittsfield, Mass.....	50
ICRT	Leon A. Richardson.....	7 Pleasant St., Farmington, N. H.....	250
ICRU	George D. Littlefield.....	Main St., Searsport, Me.....	50
ICRV	John Lee Pike.....	23 Oak St., South Portland, Me.....	500
ICRW	Jeffrey-Nichols Motor Co.....	971 Commonwealth Ave., Boston, Mass.....	10
ICRX	Charles Desellier.....	74 Clay St., Cambridge, Mass.....	500
ICRY	George Neal McNell.....	347 Linwood Ave., Newtonville, Mass.....	25
ICRZ	Richard M. Longley.....	45 Grove St., Peterboro, N. H.....	5
ICS	F. B. Swett.....	16 Robinson St., Saugus, Mass.....	100
ICSA	John F. Cole.....	136 Perkins St., Somerville, Mass.....	10
ICSB	Thorndike B. Bliss.....	312 Maple St., Danvers, Mass.....	250
ICSC	Frederick S. Robbins.....	31 W. Baltimore St., Lynn, Mass.....	25
ICSD	Clifford M. Janvrin.....	976 Connecticut Ave., Bridgeport, Conn.....	25
ICSE	Edward G. Howe.....	409 South Union St., Burlington, Vt.....	250
ICSF	John H. Ellison.....	32 Bow St., Somerville, Mass.....	10
ICSG	Turner W. Learnard.....	144 Veranda St., Portland, Me.....	40
ICSH	Wilfred J. Peltier.....	40 Austin St., Cambridge, Mass.....	25
ICSI	Lloyd G. Manchester.....	58 Spencer St., Winsted, Conn.....	25
ICSJ	Adrien Roy.....	215 Blake St., Lewiston, Me.....	50
ICSK	Lloyd A. Blanchard.....	248 N. Main St., Springfield, Mass.....	25
ICSL	I. B. Woundy.....	16 Railroad Ave., New Canaan, Conn.....	15
ICSM	Winthrop Martin.....	16 Montgomery Ave., Somerville, Mass.....	10
ICSN	William I. Bentley.....	3546 Washington St., Boston, Mass.....	15
ICSO	Vernon A. Luce.....	25 Canby St., Holyoke, Mass.....	15

## FIRST DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
1CSP	Charles J. Mudri.....	1927 Seaview Ave., Bridgeport, Conn.....	500
1CSQ	Terrance J. Lomax, jr.....	74 Conant St., Fall River, Mass.....	25
1CSR	Harold S. Pike.....	16 Maxson St., West Mystic, Conn.....	500
1CSS	Glenn A. Hall.....	Boscawen, N. H.....	1,000
1CST	Edward Ellis.....	147 Harold St., Roxbury, Mass.....	15
1CSU	Carl B. Curtiee.....	83 Kaposia St., Auburndale, Mass.....	25
1CSV	Gerald C. Goudy.....	Rewall's Hill, York Village, Me.....	15
1CSW	Chester F. Scott.....	29 Alice Ave., Woonsocket, R. I.....	10
1CSX	Raymond O. Mortensen.....	171 Cherry St., Malden, Mass.....	500
1CSY	George H. Rodick.....	36 Elsnor Ave., South Portland, Me.....	25
1CSZ	John B. Russell, jr.....	23 Newcastle Road, Brighton, Mass.....	30
1CT	J. L. McGrath.....	206 Fayette St., Wollaston, Mass.....	100
1CTA	Thomas H. Eames.....	11 Chapel St., West Somerville, Mass.....	25
1CTB	Edward I. Phillips.....	12 Ward Place, West Haven, Conn.....	10
1CTC	Melvin H. Johnson.....	104 Johnson Ave., Winthrop, Mass.....	15
1CTD	Robert O. Seefeldt.....	95 North St., Stamford, Conn.....	15
1CTE	Hollis D. Bradbury.....	115 Whitney St., Auburn, Me.....	25
1CTF	Walter W. Taylor.....	50 Clifford St., Taunton, Mass.....	1,000
1CTG	Raymond A. Harris.....	66 Prospect Ave., Norwood, Mass.....	5
1CTH	Everett J. Coulson.....	54 Franklin St., Whitman, Mass.....	25
1CTI	Frederick A. Ellis, jr.....	2 Mott Ave., Norwalk, Conn.....	5
1CTJ	George C. Barney.....	524 Goebel St., Berlin, N. H.....	5
1CTK	Carl R. Newman.....	15 Proctor St., Worcester, Mass.....	250
1CTL	Chester W. Hill.....	Knox Marsh Road, Dover, N. J.....	250
1CTM	Clinton F. Hanscom.....	East Walpole, Mass.....	10
1CTN	Louis W. Stevens.....	63 Pleasant St., Marlboro, Mass.....	20
1CTO	Oscar J. Aakre.....	182 Nilsson St., Brockton, Mass.....	50
1CTP	Nathaniel L. Mower.....	11 Forest Ave., Auburn, Me.....	40
1CTQ	Daniel E. White.....	12 Park St., Newport, R. I.....	5
1CTR	Frederick W. Catenly.....	Newfield St., North Chelmsford, Mass.....	15
1CTS	Francis P. Canney.....	56 Malden St., Boston, Mass.....	50
1CTT	William F. Smith.....	207 Brook St., New Bedford, Mass.....	15
1CTU	Fred P. Webber.....	15 Puritan Road, Swampscott, Mass.....	15
1CTV	Walter G. Thurston.....	Alston St., Lynn, Mass.....	5
1CTW	Malcolm A. Gordon.....	1156 Washington St., South Braintree, Mass.....	15
1CTX	Maxwell Cohen.....	Montville, Conn.....	15
1CTY	Robert C. Higgy.....	44 E. Mansfield St., Hartford, Conn.....	5
1CTZ	David Harrell, jr.....	Library St., New Haven, Conn.....	10
1CU	Harold C. Carlin.....	242 Church St., Keene, N. H.....	5
1CUA	Harold E. Morse.....	292 Humphrey St., Swampscott, Mass.....	5
1CUB	Merle L. Towle.....	53 Union St., Auburn, Me.....	25
1CUC	Chester L. N. Emerson.....	14 Goddard St., Webster, Mass.....	50
1CUD	Lyman A. Byam, jr.....	Acton St., South Chelmsford, Mass.....	25
1CUE	John B. Henry.....	Lincoln, N. H.....	250
1CUF	Perley H. Douglas.....	Taylor Ave., Buzzards Bay, Mass.....	25
1CUG	Alan W. Hotchkiss.....	28 Locke St., Ansonia, Conn.....	25
1CUH	Warren S. Atwood.....	78 Howard Ave., New Haven, Conn.....	15
1CUI	Raymond G. Kinch.....	12 Gay St., North Chelmsford, Mass.....	15
1CUJ	George A. Cary.....	231 Pleasant St., Brockton, Mass.....	500
1CUK	John W. Packard.....	1442 Washington St., Canton, Mass.....	250
1CUL	Joseph Traves.....	3 Gifford St., New Bedford, Mass.....	25
1CUM	Walter Rossmel.....	170 Silver St., Greenfield, Mass.....	50
1CUN	Harold R. Fredericks.....	11 Hope St., Pawtucket, R. I.....	50
1CUO	Walter E. Berger.....	3151 Main St., Stratford, Conn.....	25
1CUP	Herbert Newman.....	21 Converse St., Worcester, Mass.....	25
1CUQ	Oswald H. Kandetzke.....	2 Washington St., Milford, Conn.....	10
1CUR	Edward F. Gaudet.....	7 Maxwell St., Bath, Me.....	5
1CUS	Felix W. Striebe.....	233 Goddard Ave., Bridgeport, Conn.....	20
1CUT	Herbert S. Barnett.....	993 Manton Ave., Providence, R. I.....	5
1CV	Boy Scouts of America and Worcester North Radio As- sociation.	15 Oliver St. Fitchburg, Mass.....	550
1CW	J. S. Day.....	47 Madison Ave., Revere, Mass.....	500
1CX	Robert S. MacArthur.....	2 Cambridge Terrace, Cambridge, Mass.....	20
1CY	F. M. Oliver.....	309 Washington St., Braintree, Mass.....	150
1CZ	E. J. Gallagher.....	16 Appleton St., Atlantic, Mass.....	500
1DA	Frank Wigglesworth.....	Manchester, Mass.....	500
1DB	Lewis F. Tabor.....	103 East St., East Bridgewater, Mass.....	25
1DC	Tabor Academy Radio Club.....	Marion, Mass.....	500
1DD	Ralph S. Johnson.....	502 Huron Ave., Cambridge, Mass.....	20
1DE	William L. Collins.....	44 Carver Road, Newton Highlands, Mass.....	300
1DF	A. H. Wood, jr.....	17 Cabot St., Winchester, Mass.....	100
1DG	George W. Butterfield.....	14 Birch Hill Ave., Wakefield, Mass.....	300
1DH	Ellerton W. Whittier.....	63 Terrace Ave., Winthrop, Mass.....	500
1DI	John W. Foster.....	Georgetown, Conn.....	50
1DJ	Arthur E. Ridley.....	49 Beacon St., Winthrop, Mass.....	250
1DK	Kendall A. Redfield.....	18 Mace Place, Lynn, Mass.....	500
1DL	William H. Lewis, jr.....	226 Upland Road, Cambridge, Mass.....	500

## FIRST DISTRICT—Continued.

Alphabetically by call signals—Continued.

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
1DM	Conover Fitch.	50 Dunster Road, Brookline, Mass.	500
1DN	Harrie E. Duncan.	34 Foster St., Newtonville, Mass.	500
1DO	Olof Ohlson.	472 Crafts St., Newton, Mass.	10
1DP	Edward E. Heyward, jr.	60 Hall Ave., Watertown, Mass.	250
1DQ	James D. MacGregor, jr.	52 Pleasant St., Stamford, Conn.	25
1DR	Lester A. Pulley.	33 Porter St., Melrose, Mass.	500
1DS	Edgar W. Nickerson.	16 Atlantic Ave., Beverly, Mass.	250
1DT	James F. White.	111 Lexington St., East Boston, Mass.	50
1DU	Everett S. Rogers.	67 High St., Portland, Me.	500
1DV	Francis H. Cummings.	6 Joy St., Boston, Mass.	500
1DW	Stanley F. Ware.	75 Winthrop St., Everett, Mass.	500
1DX	Frank A. Arsenault.	287 Center St., Bath, Me.	25
1DY	A. V. Johnson.	137 Lawton Ave., Lynn, Mass.	1,000
1DZ	J. F. Archibald.	19 South St., Medford, Mass.	500
1EA	Alexander R. Johnson.	19 Almy St., Providence, R. I.	250
1EB	G. A. Marsh.	34 Cambridge Terrace, Cambridge, Mass.	100
1EC	H. E. Foley.	32 Tufts Ave., Everett, Mass.	100
1ED	Henry N. Armbrust.	Box 42, Jamestown, R. I.	25
1EE	Thompson L. Guernsey.	Main St., Dover, Me.	200
1EF	Alston M. Wheelden.	165 State St., Ellsworth, Me.	5
1EG	Cleon C. Hammond.	High St., Abington, Mass.	250
1EH	R. D. Brewer.	26 Broadway, Newtonville, Mass.	250
1EI	W. C. Erwin.	30 Perkins St., Winthrop, Mass.	100
1EJ	Peter A. MacIntyre.	6 Fair Oaks Ave., Providence, R. I.	25
1EK	Robert D. Huston.	19 Nevins St., Portland, Me.	500
1EL	Dwight B. H. Smith.	140 Oak St., Lewiston, Me.	100
1EM	Arthur D. Moulton.	54 Howard St., Reading, Mass.	500
1EN	Edward L. Belknap.	91 Vine St., Hartford, Conn.	100
1EO	F. K. Ostrander, jr.	284 Franklin St., Springfield, Mass.	500
1EP	Harry J. Hoffman.	8 Estrella St., Jamaica Plain, Mass.	500
1EQ	George R. Caron.	90 Mechanics St., Danielson, Conn.	25
1ER	Robert P. Hazzard, jr.	64 Winter St., Gardiner, Me.	1,000
1ES	R. P. Siskind.	1135 Beacon St., Brookline, Mass.	100
1ET	George A. Brown.	13 Prince St., Pawtucket, R. I.	50
1EU	Dallas E. White.	101 Perry Ave., West Bridgewater, Mass.	1,000
1EV	Philip K. Baldwin.	101 Fellsway, Medford, Mass.	500
1EW	W. J. Coughlin.	51 Reservoir Ave., Revere, Mass.	100
1EX	Rulof H. Fowler.	8 Quentin St., Whitneyville, Conn.	300
1EY	Frank V. O'Neill.	196 Hamilton St., Dorchester, Mass.	500
1EZ	Arthur B. Donovan.	49 Bigelow Ave., Rockland, Mass.	500
1FA	Harry E. Upton.	400 Woodford St., Woodfords, Me.	500
1FB	L. G. Cumming.	83 Marlboro St., Boston, Mass.	50
1FC	Albert E. Snow.	30 Cary Ave., Chelsea, Mass.	500
1FD	Albert E. Snow.	Orleans, Mass.	200
1FE	Thomas A. Corcoran.	21 Putnam Ave., Cambridge, Mass.	500
1FF	Patrick J. Furlong.	6 Glenside Ave., Jamaica Plain, Mass.	500
1FG	Clarence E. Albot.	66 Franklin St., New London, Conn.	35
1FH	Einor Rosen.	171 Beechwood Ave., Bridgeport, Conn.	25
1FI	Chesleigh C. Chisholm.	862 E. Squantum St., Squantum, Mass.	500
1FJ	Robert F. Potter.	73 Bowles St., Springfield, Mass.	25
1FK	Edwin B. Dallin.	103 Spring St., Arlington, Mass.	10
1FL	William A. Gordon, jr.	88 Myrtle St., Shelton, Conn.	1,000
1FM	Young Men's Christian Association.	55 Free St., Portland, Me.	1,000
1FN	Forrest Adams.	Taft's Flat, Hartford, Vt.	25
1FO	Albert M. Hunt.	16 Churchill Terrace, Newtonville, Mass.	10
1FP	Bradford L. Barrett.	47 Forest St., Springfield, Mass.	500
1FQ	George F. Donnelly.	Main St., South Meriden, Conn.	600
1FR	Lester I. Jenkins.	923 Purchase St., New Bedford, Mass.	1,000
1FS	Harold F. Southwick.	R. F. D. 1, Prospect St., Swansea, Mass.	1,000
1FT	John W. Warren.	39 Touro St., Newport, R. I.	500
1FU	William L. Slaney.	6 Gibson St., Dorchester, Mass.	250
1FV	Rahna W. Pratt.	63 Seavey St., Cumberland Mills, Me.	1,000
1FW	Frank M. Ham.	34 Prescott St., Bridgeport, Conn.	1,000
1FX	Bernard H. Olsen.	652 Newport Ave., South Attleboro, Mass.	25
1FY	Harold L. Johnstone.	469 Washington Ave., West Haven, Conn.	600
1FZ	James E. Thayer.	65 N. Main St., Farmington, N. H.	500
1GA	George A. Hinckley.	121 Grant St., Bangor, Me.	15
1GB	Frank E. Reeves.	87 Quincy Ave., East Dedham, Mass.	250
1GC	Elwood C. Forsyth.	25 Glenwood Ave., Cambridge, Mass.	250
1GD	Bryant H. Gardner.	57 Day Ave., Westfield, Mass.	15
1GE	Harry C. Gifford.	8 Lincoln St., North Easton, Mass.	250
1GF	Eugene J. Callahan.	66 Centre St., North Easton, Mass.	12
1GG	Robert H. Sproul.	Asbury St., South Hamilton, Mass.	250
1GH	L. B. Salt.	11 Van Brunt Ave., Dedham, Mass.	300
1GI	Carl W. Erickson.	21 Spring St., Everett, Mass.	20
1GJ	George H. Hartman, jr.	73 Liberty St., Meriden, Conn.	500
1GK	T. P. Coogan.	85 Sargent St., Winthrop, Mass.	500

## FIRST DISTRICT—Continued.

*Alphabetically by call signals—Continued.*



## FIRST DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power. Watts.
1JK	Henry S. Shaw, Jr.	78 Cypress St., Newton Centre, Mass.	100
1JL	Frank Gorceyka.	3 Columbia St., Adams, Mass.	25
1JM	Roy E. Collins.	Robbins Drive, Wethersfield, Conn.	1,000
1JN	Charles L. Yeaton.	474 Butman St., Beverly, Mass.	25
1JO	Elmer E. Bassett.	59 Franklin Ave., Hartford, Conn.	100
1JP	Henry S. Robinson.	136 Pleasant St., Attleboro, Mass.	500
1JQ	Archibald S. McLean.	585 Armory St., Springfield, Mass.	550
1JR	Lincoln F. Sise.	31 Powder House Road, Medford, Mass.	30
1JS	George W. Fyler.	144 Greenwood St., New Haven, Conn.	25
1JT	Ralph M. Bray.	175 Main St., Norwalk, Conn.	500
1JU	Everett C. Nash.	27 Pemberton St., Worcester, Mass.	1,000
1JV	T. S. Brown.	49 Harvard St., Whitman, Mass.	250
1JW	Robert H. Cowan.	20 Lamb St., South Hadley Falls, Mass.	500
1JX	Angus M. MacNeill.	120 Jaques St., Somerville, Mass.	25
1JY	Theodore F. Kalinosky.	44 Rowan St., Danbury, Conn.	100
1JZ	Fred S. Kenney.	11 Madison Ave., Beverly, Mass.	25
1KA	Paul O. Farnham.	94 Randolph Ave., Waterbury, Conn.	250
1KB	R. E. Chandler.	Box 158, Salem Depot, N. H.	100
1KC	Frank Lyman, Jr.	Fort Hill, Northampton, Mass.	10
1KD	Hawthorne Deming.	R. F. D. 2, Redding, Conn.	500
1KE	Harry F. Clarke.	14 Charles St., Beverly, Mass.	100
1KF	Foster St. Clair.	23 Cummings Ave., Wollaston, Mass.	250
1KG	L. M. Pratt.	10 Pratt St., Malden, Mass.	100
1KH	Vernal E. Fuller.	24 Pearl St., Dorchester, Mass.	20
1KI	Louis A. Jaques.	33 Pond St., Winchester, Mass.	100
1KJ	Charles McAuley.	64 Sachem St., Roxbury, Mass.	250
1KK	Henry M. Baier.	18 Baker Road, Everett, Mass.	500
1KL	Minot A. Simmons.	175 Poplar St., Rosindale, Mass.	100
1KM	Herbert O. Worthley.	118 Pleasant St., Malden, Mass.	100
1KN	Fred B. Grady.	283 Maple St., Holyoke, Mass.	10
1KO	Harold L. Greene.	Winter St., Hanover, Mass.	10
1KP	C. E. Dixon.	5 Rand Place, Roxbury, Mass.	100
1KQ	Reed E. Stoughton.	93 Concord St., Portland, Me.	500
1KR	G. E. White.	36 Cummings Ave., Wollaston, Mass.	250
1KS	George L. Gates.	19 Mountain Ave., Malden, Mass.	500
1KT	Ralph C. Thompson.	26 Osborne St., Salem, Mass.	250
1KU	Charles E. Hallett.	28 Norcross Terrace, Lynn, Mass.	500
1KV	Winfred F. Dunklee.	Newfield St., Middletown, Conn.	500
1KW	Ernest W. Merrow.	Worcester St., West Boylston, Mass.	10
1KX	Richard B. Chase.	Pequahet Trail, West Baldwin, Me.	500
1KY	Louis E. Fullerton.	13 Willard Ave., Whitman, Mass.	100
1KZ	Clarence R. Eldredge.	41 Lawrence St., Wakefield, Mass.	500
1LA	Howard H. Rowe.	29 Reed St., Springfield, Vt.	250
1LB	Charles H. Leave.	161 Allston St., Allston, Mass.	12
1LC	William H. Carney.	90 Appleton St., Lowell, Mass.	150
1LD	Emile A. St. Germain.	East St., East Foxboro, Mass.	500
1LE	Charles F. Emerson.	512 Westford St., Lowell, Mass.	100
1LF	Wesley A. Sowle.	58 Winthrop St., Winthrop, Mass.	50
1LG	W. R. Entwistle.	45 "B" St., Lowell, Mass.	25
1LH	A. Ralph Tabbitt.	6 First South St., Bar Harbor, Me.	500
1LI	Vernon K. Wilson.	5 West St., Portland, Me.	500
1LJ	Leo Jarret.	19 Pawtucket St., Lowell, Mass.	500
1LK	William G. Atherton.	68 Forrest St., Lowell, Mass.	250
1LL	Lowell Radio Club.	256 Merrimac St., Lowell, Mass.	20
1LM	Charles H. McMaster.	BillERICA St., Chelmsford, Mass.	250
1LN	George W. K. Cox.	76 Bellevue St., Lowell, Mass.	550
1LO	Joseph D. Guillemette.	70 Magill St., Pawtucket, R. I.	70
1LP	Elliot S. Pratt.	120 Mount Vernon St., Lowell, Mass.	250
1LQ	Ernest E. McAviney.	169 Columbus Ave., New Haven, Conn.	10
1LR	Walter M. Conley.	536 Gorham St., Lowell, Mass.	10
1LS	Ralph Y. Scott.	36 Bellevue St., Lowell, Mass.	100
1LT	Everett E. Taylor.	156 Winthrop Ave., Lowell, Mass.	1,000
1LU	William F. S. Coppen.	115 Liberty St., Lowell, Mass.	500
1LV	Edmund Buckley.	1605 Gorham St., East Chelmsford, Mass.	20
1LW	Albert E. Mertrud.	156 Howard St., Lowell, Mass.	250
1LX	Randolph B. Reed.	398 Westford St., Lowell, Mass.	10
1LY	Charles H. Peterson.	10 Church St., Yarmouthville, Me.	250
1LZ	John E. McMaster.	Steadman St., Chelmsford Center, Mass.	250
1MA	James B. Armstrong.	15 Bradford St., Newton Highlands, Mass.	250
1MB	William M. Bailey.	31 Tudor St., Lynn, Mass.	10
1MC	Bernard H. Stevens.	823 Union St., Manchester, N. H.	32
1MD	S. J. Connolly.	47 Draper St., Dorchester, Mass.	100
1ME	Kenneth A. Gennett.	15 Parker St., Holyoke, Mass.	500
1MF	Wendell L. Wright.	114 Exchange St., Rockland, Mass.	100
1MG	Emerson T. Rossberg.	52 Vine St., New Britain, Conn.	1,000
1MH	Charles V. Clark.	7 Riverview Ave., Danvers, Mass.	500
1MI	Thomas C. Barham.	832 Brockton Ave., Abington, Mass.	250



## FIRST DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power.
			Watts.
1MJ	Roland E. Burditt	8 W. Water St., Wakefield, Mass.	500
1MK	George A. Chute	32 Bullard St., Dedham, Mass.	500
1ML	Louis P. Authier	2 Forrest St., Wilmansett, Mass.	375
1MM	Walton P. Lewis	1 Ashmore Road, Worcester, Mass.	20
1MN	George W. Hulsman	5 West Emerson St., Melrose, Mass.	100
1MO	F. H. Schnell	134 Oakland Terrace, Hartford, Conn.	1,000
1MP	Theodore E. Neuhaus	128 Bloomfield St., Windsor, Conn.	1,000
1MQ	Michael A. J. Sannella	67 Lexington St., East Boston, Mass.	100
1MR	W. S. Hamilton	16 Fairview Ave., Cliftondale, Mass.	500
1MS	Whitney N. Baston	Walnut Hill, Me.	500
1MT	Robert W. Finley	Woods Hole, Mass.	500
1MU	Samuel C. Bonino	23 Granville St., Roslindale, Mass.	250
1MV	Elliott H. Nagle	3 Milk St., Salem, Mass.	25
1MW	Francis F. Donohue	60 Green St., Worcester, Mass.	10
1MX	Roy T. Libby	218 Malden St., Medford, Mass.	500
1MY	Frank W. Bell	15 South Broad St., Westfield, Mass.	25
1MZ	Raymond H. Shaw	7 Kingsley Ave., Rutland, Vt.	500
1NA	Geoffrey E. Warburton	24 Walker Ave., Lincoln, R. I.	10
1NB	Warren F. Jepson	120 Melrose St., Melrose Highlands, Mass.	1,000
1NC	Emile H. Aubin	164 Robinson Ave., Pawtucket, R. I.	500
1ND	Bertrand P. Levesque	91 Blake St., Lewiston, Me.	125
1NE	John F. McMahon, Jr.	56 West Ave., South Norwalk, Conn.	100
1NF	Arthur E. Erierson	48 Railroad St., Beverly, Mass.	100
1NG	Raymond P. Caldwell	18 Morton St., Providence, R. I.	10
1NH	Harold M. Claffin	48 Silver St., Waterville, Me.	1,000
1NI	Manley C. Potter	83 Pleasant St., Holyoke, Mass.	500
1NJ	Charles T. Wilson	35 Millett Road, Swampscott, Mass.	5
1NK	Fred L. Hunkins	17 Center St., Laconia, N. H.	1,000
1NL	Manuel M. Botelho	71 Stewart St., Fall River, Mass.	25
1NM	George O. Ekwall	30 Fairmont Ave., Waltham, Mass.	50
1NN	William J. Pohl	713 E. Fifth St., South Boston, Mass.	100
1NO	Carleton F. Wright	Baywater, Plymouth, Mass.	35
1NP	William B. Gould, 3d	84 Stoughton Ave., Readville, Mass.	500
1NQ	Winthrop D. Holmes	257 Nahant Road, Nahant, Mass.	5
1NR	Robert K. Davis	45 Elm St., Saugus, Mass.	500
1NS	J. P. Hardy	Island St., Essex, Mass.	100
1NT	John F. Lamond	150 Lewis St., Fall River, Mass.	100
1NU	Ernest C. Remick	Love Land, Kittery, Me.	250
1NV	W. H. Barry	66 Shore Drive, Winthrop, Mass.	500
1NW	Franklin K. Leach	4 Tower Place, Danbury, Conn.	5
1NX	Nathan Novak	3719 N. Main St., Bridgeport, Conn.	25
1NY	Joseph H. McDermott	3 Henry St., Belmont, Mass.	250
1NZ	Victor E. Rosen	130 Court Road, Winthrop, Mass.	250
1OA	Charles L. Gardiner	334 School St., Watertown, Mass.	25
1OB	Richard E. Stevens	54 Vernon St., Brookline, Mass.	60
1OC	Stanley J. Prusark	18 Grosvenor St., Springfield, Mass.	100
1OD	Seabury B. Waring	Tiverton, R. I.	500
1OE	Harold W. Bean	32 S. Main St., Penacook, N. H.	1,000
1OF	Frederick T. Van Beuren, 3d	East Blue Hill, Me.	50
1OG	Charles E. Hyde	11 Sidney Ave., East Lynn, Mass.	10
1OH	Charles W. Gamage	Maple St., Lynn, Mass.	25
1OI	Thomas C. J. Prior	15 Borodell Place, New London, Conn.	20
1OJ	Raymond W. Farnum	12 Meeting St., Pawtucket, R. I.	1,000
1OK	Carleton S. Spear	Pierce St., East Greenwich, R. I.	15
1OL	Manley W. Haskell	100 North St., Portland, Me.	100
1OM	Earl A. Baker	332 Lincoln Ave., Cliftondale, Mass.	250
1ON	Charles A. Hardwick	691 Main St., Springfield, Mass.	1,000
1OO	Edward H. Betts	24 Pleasant St., Stamford, Conn.	7
1OP	Thayer H. Rounsell	58 Reed St., Roxbury, Mass.	250
1OQ	William C. Derry	157 Beacon Hill Ave., Lynn, Mass.	250
1OR	Plymouth Radio Club	130 Water St., Plymouth, Mass.	25
1OS	Roger K. Ellis	36 Warwick St., Wollaston, Mass.	500
1OT	Willard R. Morton	12 N. Park St., Bangor, Me.	500
1OU	Hugh Lassie	31 Gardner's Lane, Ansonia, Conn.	25
1OV	John F. Langmaid	97 Phillips Ave., Swampscott, Mass.	75
1OW	Nelson B. Stackpole	960 Manton Ave., Providence, R. I.	500
1OX	Harry G. Alden	37 Herrod Ave., Brockton, Mass.	25
1OY	John W. Davidson	398 Ash St., Brockton, Mass.	500
1OZ	Elmore B. Lyford	23 Park St., Bridgeport, Conn.	500
1PA	Charles A. Sohegian	107 Wilson St., Providence, R. I.	5
1PB	Fred J. Cosgrove	57 Cedar St., Taunton, Mass.	1,000
1PC	Elmir L. White, Jr.	154 School St., Everett, Mass.	250
1PD	Richard Morse	182 Bay State Road, Boston, Mass.	50
1PE	T. Stanley Marshall	15 Braman St., Danvers, Mass.	1,000
1PF	George F. Proctor	25 Chester St., Watertown, Mass.	100
1PG	Henry F. Rand	92 S. Common St., Lynn, Mass.	1,000
1PH	David Erierson	10 Wiggan St., Concord, N. H.	250
1PI	Thomas G. Waldie	21 Woodbury St., Beverly, Mass.	500

## FIRST DISTRICT—Continued.

## Alphabetically by call signals—Continued.

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
1PJ	Albert E. Coolen	299 Broadway, Everett, Mass.	25
1PK	Harold H. Wish	142 Sherman St., Portland, Me.	15
1PL	William Potter	19 Braemore Road, Boston, Mass.	100
1PM	Nathaniel B. Juddins	20 Maple St., Warren, Mass.	500
1PN	Barber Electric Manufactur- ing Co.	Chestnut St., North Attleboro, Mass.	100
1PO	Morris L. Rosenfield	12 Seckle St., Cambridge, Mass.	100
1PP	Frederic D. Merrill, Jr.	40 Harrison Ave., Beach Bluff, Mass.	50
1PQ	Ralph W. Monarch	31 Dell Ave., Hyde Park, Mass.	25
1PR	Boston College	Newton, Mass.	1,000
1PS	Meriden Radio Club	35 Colony St., Meriden, Conn.	10
1PT	Edward C. Thompson	22 Cedar St., Hopkinton, Mass.	100
1PU	Sylvester Ahola	13 Morgan Ave., Lanesville, Mass.	250
1PV	Alton H. Goud	37 Hartley St., Portland, Me.	100
1PW	J. Marston Farnum	25 Merimack St., Nashua, N. H.	12
1PX	Elbert C. Brown	11 Harrison St., Stoneham, Mass.	20
1PY	Whitall Electric Co.	Stearns Square, Springfield, Mass.	10
1PZ	Frederick J. Ranlett, Jr.	357 Central St., Auburndale, Mass.	20
1QA	Henry A. Barnacle	9 Saratoga St., East Boston, Mass.	15
1QB	Ross M. Cunningham	28 Buckingham St., Cambridge, Mass.	15
1QC	Ernest R. Keys	311 Nantua St., Norwood, Mass.	25
1QD	Harry B. Foss	25 Bridge St., Quincy, Mass.	25
1QE	Edward J. Van Allen	28 Park Row, Stamford, Conn.	100
1QF	Kenneth E. Horne	36 Central Ave., Seekonk, Mass.	250
1QG	Raymond H. Woodfall	98 Kirtland St., Lynn, Mass.	500
1QH	Herbert M. Hammett	4 Blue Hill Ave., Roxbury, Mass.	165
1QI	Ellery E. Estes	1181 Main St., Brockton, Mass.	25
1QJ	Clifford L. Rogers	43 Orient St., Malden, Mass.	500
1QK	Clifford F. Finney	2716 Main St., Bridgeport, Conn.	25
1QL	John E. LeBlanc	14 Ashley St., Jamaica Plain, Mass.	15
1QM	Harold A. Johnson	45 Broad St., Whitman, Mass.	250
1QN	Raymond S. Jackson	391 Greenwich Ave., New Haven, Conn.	10
1QO	Beatrice V. Heath	121 Rowley St., Winsted, Conn.	250
1QP	John L. Reinhart	371 Hartford Road, South Manchester, Conn.	1,000
1QQ	Carleton F. Maylott	186 Derby Ave., Derby, Conn.	100
1QR	James Ramsey, Jr.	369 Tappan St., Brookline, Mass.	100
1QS	Bernard M. Sisman	170 Unquowa Hill, Bridgeport, Conn.	50
1QT	John Morse	17 Hawes St., Brookline, Mass.	100
1QU	Arthur E. Kumm	163 Hallok Ave., New Haven, Conn.	20
1QV	John H. Francis	13 E. Spring St., Avon, Mass.	25
1QW	Clendonia Eckert	Stamway Hill, Stamford, Conn.	150
1QX	Reginald T. Albee	Pleasant St., North Troy, Vt.	5
1QY	James L. Jenks, Jr.	209 Cottage St., Pawtucket, R. I.	500
1QZ	Franklin B. Allen	154 Ash St., New Bedford, Mass.	500
1RA	John H. Beedle	61 Hancock St., Somerville, Mass.	25
1RB	Everett C. Atwell	41 Woodford St., Dorchester, Mass.	60
1RC	Stanley F. Crowhurst	71 Winslow Ave., Norwood, Mass.	250
1RD	J. Raymond Decker	1930 Beacon St., Brookline, Mass.	250
1RE	John F. O'Hara	60 Burill Ave., Lynn, Mass.	25
1RF	William H. Connorton	27 Linwood Ave., Melrose, Mass.	500
1RG	Everett L. Bowman	96 Water St., Clinton, Mass.	25
1RH	Robert W. Hart	159 Essex Ave., Gloucester, Mass.	50
1RI	Radio Inspector		
1RJ	Herndon W. Leighton	93 Maple St., Waltham, Mass.	500
1RK	Mervin B. Mill	57 Liberty St., East Prairie, Mass.	250
1RL	Harold A. White	Auburndale Radio Club, 14 Central Terrace, Auburn- dale, Mass.	552
1RM	Royal E. Mayo	35 Commercial St., Lynn, Mass.	250
1RN	Robert C. Bradshaw	821 Beacon St., Boston, Mass.	250
1RO	Edith E. Rotch	157 Bay State Road, Boston, Mass.	100
1RP	Hollis E. Polk	88 Maple St., Waltham, Mass.	5
1RQ	Earl W. Clark	51 Ford St., Lynn, Mass.	25
1RR	Elio G. Cavallini	West Point, Plymouth, Mass.	25
1RS	William G. Klein	20 Fairfield St., Springfield, Mass.	25
1RT	J. Robert Morse	204 Puritan Road, Swampscott, Mass.	100
1RU	Robert S. Miner	68 Quaker Lane, Hartford, Conn.	900
1RV	Carl G. Kicker	Willow St., South Hamilton, Mass.	1,000
1RW	Edwin B. Dallin (portable)	Quincy, Mass., Greater Boston	15
1RX	Pearling Pratt	120 Main St., Hingham, Mass.	500
1RY	Harry S. Holcomb	292 Clinton Road, Brookline, Mass.	500
1RZ	John W. Hubbard	Ridgfield, Conn.	1,000
1SA	Charles H. Stag	1739 Dixwell Ave., New Haven, Conn.	25
1SB	Edward J. Hanley	29 Park Ave., Whitman, Mass.	250
1SC	Talcott M. Banks, Jr.	Second Cliff, Scituate, Mass.	1,000
1SD	Harry Hanson	86 Quincy Ave., East Braintree, Mass.	500
1SE	Earl G. Holbrook	5 Whiting St., East Dedham, Mass.	500
1SF	Samuel S. Frizzell	7 Durham St., Boston, Mass.	10
1SG	Dudley B. Woodward	35 Pond St., Greenfield, Mass.	15

## FIRST DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power.
			Watts.
1SH	Leon T. Hutchins	16 Mount Vernon St., Somerville, Mass.	250
1SI	John F. Ege	81 Garfield Ave., Revere, Mass.	50
1SJ	Howard K. Crabtree	109 Green St., Melrose, Mass.	10
1SK	Gustave A. F. Werner	Fire Station, Commercial St., Lynn, Mass.	500
1SL	Arthur A. Stockellburg	54 Hano St., Allston, Mass.	15
1SM	Edgar T. Sloan	154 Oxford St., Hartford, Conn.	25
1SN	William E. A. Dodge	23 Sargent Ave., Beverly, Mass.	500
1SO	Rodney L. Dinsmore	37 Shawmut St., South Portland, Me.	50
1SP	Sarkis M. Zartarian	211 Fayerweather St., Cambridge, Mass.	250
1SQ	Raymond Sorenson	340 Beechwood Ave., Bridgeport, Conn.	500
1SR	Orin F. Davis	124 Pearl St., Somerville, Mass.	5
1SS	Rayburn F. Jefferson	161 Washington St., Islington, Mass.	500
1ST	Gustave Lemieux	657 Main St., Berlin, N. H.	16
1SU	Augustus R. Bentley	204 James St., New Bedford, Mass.	500
1SV	Paul S. Bauer	70 Cherry St., Lynn, Mass.	100
1SW	Phillips Academy Radio Club	Andover, Mass.	1,000
1SX	Paul S. Bauer	Amesbury, Mass.	500
1SY	Raymond A. Pettet	North Dartmouth, Mass.	250
1SZ	Joseph A. Morris	56 Cedar St., New Britain, Conn.	500
1TA	Raymond Gallagher	19 Chautauqua Ave., Nashua, N. H.	5
1TB	Charles W. Thibedeau	41 Jefferson St., East Lynn, Mass.	20
1TC	Horace E. Gregory	3 Lewis St., Norwalk, Conn.	5
1TD	Charles K. Arey	217 Preble St., South Portland, Me.	400
1TE	Raymond P. Bessette	5ulford St., South Bellingham, Mass.	250
1TF	William E. Morrison	206 Connecticut Ave., New London, Conn.	500
1TG	Gordon C. Smith	37 Mason St., Salem, Mass.	250
1TH	Robert E. Pride	150 Hudson St., Somerville, Mass.	250
1TI	Harold W. Beach	10 Woodside Park, Winthrop, Mass.	500
1TJ	Ludlow P. Mahan	4 Wesley St., Newport, R. I.	20
1TK	Merrill C. Orswell	37 Vassall St., Wollaston, Mass.	250
1TL	Roy E. Wilmott	108 Anderson Ave., West Haven, Conn.	15
1TM	Arthur B. Gibbs	Spring St., Vineyard Haven, Mass.	5
1TN	Charles J. Mahoney	18 Pond Ave., Newport, R. I.	40
1TO	William J. McDermott	31 Pleasant St., Bristol, Conn.	25
1TP	William L. Isherwood	383 Burgess St., Berlin, N. H.	250
1TQ	Paul P. Ferris	316 Lynnfield St., Lynn, Mass.	25
1TR	Amory H. Waite, Jr.	24 Elm Ave., Wollaston, Mass.	360
1TS	Donald H. Mix	40 Stearns St., Bristol, Conn.	1,000
1TT	Donald T. Tepper	58 E. Haverhill St., Lawrence, Mass.	25
1TU	Leonard Jesse, Jr.	66 Bowman St., Malden, Mass.	500
1TV	Marshall H. Fay	36 Park Ave., Winchester, Mass.	25
1TW	Albert W. Nevers	266 Bowdoin St., Winthrop, Mass.	500
1TX	John I. McIntyre	10 Violet St., Lynn, Mass.	15
1TY	Donald E. Moss	36 Sachem St., Lynn, Mass.	5
1TZ	Herbert J. Hodgdon	31 Brigham St., New Bedford, Mass.	500
1UA	John A. Pierce	100 Main St., Orono, Me.	15
1UB	Omer E. Cote	184 Harrison St., Pawtucket, R. I.	500
1UC	L. Madelyn Mende	203 North Ave., Rockland, Mass.	250
1UD	Samuel S. Frizzell	Washington St., Duxbury, Mass.	100
1UE	Armand J. Bosse	239 Blake St., Lewiston, Me.	10
1UF	Wendell L. Wright (portable)	114 Exchange St., Rockland, Mass.	100
1UG	Lucien F. Ackerman	408 Mill St., New Bedford, Mass.	20
1UH	Fred W. Gordon	West Road, Belgrade Lakes, Me.	150
1UI	Edward J. Curtis	596 E. Second St., South Boston, Mass.	500
1UJ	Allan C. Lawson	74 Ives St., Waterbury, Conn.	10
1UK	Joseph H. Washburn, Jr.	9 Wesley St., Somerville, Mass.	500
1UL	Ernest L. Shepard	76 Pine St., Bath, Me.	500
1UM	Jerome Richardson	County Road, Ipswich, Mass.	20
1UN	Joseph B. Dodge	26 School St., Manchester, Mass.	200
1UO	Wilbert H. Cook	104 Main St., Pittsfield, Mass.	500
1UP	Bert J. Atwell	25 Petloma St., Pittsfield, Mass.	5
1UQ	H. W. Castner	25 Forest St., Portland, Me.	500
1UR	Henry J. Ackerman	249 Palmer St., New Bedford, Mass.	500
1US	Ralph L. Cutter	11 Avon St., Melrose, Mass.	25
1UT	Norman B. Moody	6 Noyes Place, Augusta, Me.	25
1UU	Gordon D. Waite	18 Ware St., Lewiston, Me.	500
1UV	Ralph W. E. Cameron	154 Galen St., Watertown, Mass.	15
1UW	Thomas P. Elder	68 Williams St., New London, Conn.	15
1UX	East Bridgewater High School	East Bridgewater, Mass.	15
1UY	Randolph L. Maxwell	53 Fuller St., Canton, Mass.	250
1UZ	John Hardy	198 Bellingham Ave., Beechmont, Mass.	10
1VA	Clarence F. Palmer	66 Marne St., New Haven, Conn.	25
1VB	Francis Foley	559 Washington St., Denham, Mass.	500
1VC	Richard Baer	19 Westover St., Pittsfield, Mass.	50
1VD	John Allen	53 Garfield St., Springfield, Mass.	25
1VE	R. Lee Peterson	11 Lunt St., Norfolk Downs, Mass.	50
1VF	Gilbert W. Johnson	75 Ontario St., Providence, R. I.	550

## FIRST DISTRICT—Continued.

## Alphabetically by call signals—Continued.

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
1VG	Ernest J. Cormier	26 Locke St., North Cambridge, Mass.	15
1VH	Herbert C. Macdonald	109 Stow St., Waltham, Mass.	500
1VI	L. W. Sayward	87 Hamden Circle, Wollaston, Mass.	250
1VJ	E. M. Goddard	17 Constance St., Malden, Mass.	500
1VK	Norman R. Simmons	45 Oakland St., Bristol, Conn.	20
1VL	Andrew J. Derrah	112 River St., Mattapan, Mass.	500
1VM	William Moore	6 Pond St., Winchester, Mass.	250
1VN	Leslie T. Potts	11 Allyn St., Holyoke, Mass.	440
1VO	Robert J. Stacker	48 Mountain Ave., Winsted, Conn.	25
1VP	Malden High School	Malden, Mass.	500
1VQ	Louis Sniederman	119 Hurlburt St., New Haven, Conn.	10
1VR	Thomas R. Pennypacker	Box 516, Chatham, Mass.	250
1VS	John Halapian	73 Wellington St., Worcester, Mass.	25
1VT	W. Robert Dresser	310 Main St., Calais, Me.	10
1VU	Ralph B. Grout	Cushman St., Monson, Mass.	5
1VV	Wyman N. Holden	84 Parrot Ave., Bridgeport, Conn.	500
1VW	Norman T. Carr	333 Moody St., Waltham, Mass.	5
1VX	Charles A. Tribbett	24 Foote St., New Haven, Conn.	300
1VY	Alvah A. Morse	563 Washington St., Bath, Me.	500
1VZ	Albert J. Franklin	11 Wilson St., Quincy, Mass.	500
1WA	Henry M. L. Bigelow	1 Fenway Road, West Hartford, Conn.	24
1WB	John W. Pushee	14 Harrison St., Winchester, Mass.	100
1WC	Hartmann Manufacturing Co.	308 Pearl St., Hartford, Conn.	5
1WD	Walter S. Davis	23 Johnson Place, Auburndale, Mass.	100
1WE	Robert L. Northrop	Westogue, Conn.	20
1WF	Frederick H. Drake	303 Mount Auburn St., Watertown, Mass.	5
1WG	Edmund W. Burke	76 Spruce St., Watertown, Mass.	20
1WH	Philip L. Warren	91 Russell St., Waltham, Mass.	30
1WI	Kermit F. Hanson	126 Brown St., South Portland, Me.	25
1WJ	William J. Flanders	19 Royal St., Allston, Mass.	500
1WK	Philip Boone	19 Grove St., Winchester, Mass.	30
1WL	Robert L. Morin	Berry Ave., West Yarmouth, Mass.	25
1WM	Frederick G. Frueh	20 Arcadia Park, Dorchester, Mass.	500
1WN	Charles E. Duffy	55 Bloomfield St., Dorchester, Mass.	25
1WO	John W. Whitmore	64 Meadow St., Pawtucket, R. I.	1,000
1WP	Donald B. Clarke	75 Yale St., Springfield, Mass.	5
1WQ	Roland W. Estabrook	33 Parkland Ave., Lynn, Mass.	500
1WR	George E. M. Bertram	36 Hardy Ave., Watertown, Mass.	500
1WS	Herbert A. Welis	151 Ballou Ave., Dorchester, Mass.	1,000
1WT	Louis M. Higgins	119 Myrtle St., Manchester, N. H.	500
1WU	Edwin B. Ruggles	104 Putnam St., Quincy, Mass.	500
1WV	Arthur W. Sawyer	33 High St., Yarmouth, Me.	10
1WW	Frederick Waite	9 High Rock Way, Allston, Mass.	250
1WX	Charles R. Sauer	Route 6, Old Field Road, Fairfield, Conn.	25
1WY	William Seaver	16 Homestead St., Roxbury, Mass.	20
1WZ	Henry M. Wallingford	901 Broadway, West Somerville, Mass.	20

## ALPHABETICALLY BY OWNERS OF STATIONS.

Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.
Aakre, Oscar J.	1CTO	Alexander, D. F.	1BK	Anderson, Howard F.	1BVS
Abbott, Fordham W.	1AEW	Algonquin Council,		Andrews, Elmore L.	1AZE
Abland, Peter W.	1ANJ	Boy Scouts of		Andrews, Harold E.	11P
Ackerman, Henry J.	1UR	America, Marlboro,		Andrews, John K.	1BGZ
Ackerman, Lucian F.	1UG	Mass.	1CEX	Andrews, Raymond	
Ackroyd, William L.	1BVP	Allen, Franklin B.	1QZ	E.	1BRM
Adams, Allan H.	1CKO	Allen, Frederick E.	1CRF	Annis, Clyde.	1BKX
Adams, Forrest L.	1FN	Allen, George H., jr.	1BFV	Antonelli, Dante.	1AWK
Adams, Francis X.	1BOU	Allen, John	1VD	Appel, Joseph H., jr.	1BPB
Adams, Mitchell, jr.	1CLR	Allen, P. R.	1CHR	Applegate, Franklin	
Adams, Raymond P.	1AER	Allen, Robert L.	1CRK	W.	1CAH
Adamsen, Oscar	1BUZ	Allen, Walter	1AHO	Appleton, Francis	
Ahearn, John F.	1CCY	Allen, William S.	1CNF	H. 3d.	1BLM
Ahola, Sylvester	1PU	Do.	1BQT	Do.	1BJK
Ainsworth, Ariel	1BKH	Almquist, Fritz A.	1ACD	Appleton, William E.	1ARB
Ajamian, Cntrius	1CGN	Ambach, Warren W.	1BWO	Archibald, J. F.	1DZ
Albee, Reginald T.	1QX	Ames, Stanley R.	1CKW	Archibald, Roland M.	1BND
Albot, Clarence E.	1FG	Amogerone Fire Co.		Arey, Charles K.	1TD
Alden, Harry G.	1OX	No. 1, Greenwich,		Arlington High School,	
Aldrich, Charles E.	1BTH	Conn.	1CHH	Arlington, Mass.	1BFM
Aleckna, Rudolph	1AEB	Anderson, Andrew	1CIL	Arlington Radio Club.	1COD

## FIRST DISTRICT—Continued.

*Alphabetically by owners of stations—Continued.*

Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.
Armbrust, Henry N.	1ED	Beauchemin, Arnold	1BYM	Bodwell, Harold H.	1BFC
Armes, Fred D.	1ANU	K.	1AXW	Bon, Arthur M.	1AQM
Armstrong, James B.	1MA	Beckstedt, Clarence J.	1BK1	Bonham, Guy L.	1AAZ
Arnold, William E.	1BDC	Becker, Frank F.	1BLR	Bonino, Samuel C.	1MU
Arsenault, Frank A.	1DX	Beckwith, George W.	1BHK	Boone, Philip.	1WK
Aspinall, Henry C.	1BOY	Beedle, Leroy	1RA	Booth, John E.	1AND
Aspinwall, George L.	1AYO	Beedle, John H.	1CKD	Booth, John E.	1ALS
Atherton, William G.	1LK	Beeman, Douglass C.		Borden, Jefferson, IV.	1CMX
Atkins, Edwin F.	1CDR	Belcher, Charles D., Jr.	1CDV	Borek, William S.	1CCJ
Atkinson, Earl J.	1CEK	Belcher, Stuart S.	1CDD	Boss, Lewis J.	1CAN
Atwell, Bert J.	1UP	Belknap, Edward L.	1EN	Bosse, Armand J.	1UE
Atwell, Everett C.	1RB	Behl, Arlington.	1CNO	Bossler, Frank P.	1IQ
Atwood, Ralph F.	1CPJ	Behl, Conrad, Jr.	1AS1	Boston College.	1PR
Atwood, Warren S.	1CUH	Behl, Frank W.	1MY	Bostwick, Lee G.	1BFK
Aubin, Emile H.	1NC	Behl, Lee J.	1BHA	Bosworth, William S.	1BUY
Auburn Electrical Co.	1COX	Bellevance, Arthur A.	1BCP	Boteho, Manuel M., Jr.	
Austin, John F.	1AHX	Bellem, Lewis S.	1BES		1NL
Authier, Louis P.	1ML	Belongny, James J.	1AII	Boulton, Wilfred G.	1BWA
Ayer, Robert W.	1BTZ	Bendz, Waldemar I.	1CJW	Bowditch, F. C., Jr.	1CF
Babb, John D.	1BBO	Benevento, John.	1AVO	Bowen, Harold C.	1AK
Babecek, George L.	1CER	Bengtson, Ernest A.	1ANF	Bowman, Everett L.	1RG
Bacon, Dana.	1BLL	Benjamin, Donald A.	1BUH	Bowman, Lee D.	1CQF
Baer, Richard.	1VC	Bennett, L. S.	1HY	Boy Scouts of America, Troop 3.	1CJ
Baier, Henry M.	1KK	Bennington, Y. M. C.		Boy Scouts of America, and Worcester North Radio Association.	1CV
Bailey, Francis H.	1BYN	A. Radio Club.	1BRJ	Boyce, Paul E.	1CPV
Bailey, Harry A.	1JB	Benson, Richard, Jr.	1ARE	Boynton, A. S.	1ARX
Bailey, William M.	1MB	Benson, W. O.	1BDH	Boynton, Charles P.	1ABF
Baker, Charles G.	1BAI	Bentley, Augustus E.	1BU	Boynton, Walter H.	1AYI
Baker, Donald J.	1CLO	Bentley, William J.	1CSN	Braciale, Angelus F.	1BOF
Baker, Earl A.	1OM	Berger, Walter E.	1CUO	Brackett, Woodbury.	1CDO
Baker, Harold M.	1CBC	Bergmann, Malcolm P.	1BLK	Bradbury, Edwin J.	1BFW
Baker, John A.	1BYP	Berlin Y. M. C. A.	1BKP	Bradbury, Hollis D.	1RTE
Baker, Karl W.	1ADX	Berner, Carl H.	1ATZ	Bradford, Moses B. L.	1HU
Baker, Paul K.	1ANM	Berry, Francis E.	1BPO	Bradley, Bartlett B.	1BOK
Baker, William W.	1BQY	Bertram, George E. M.	1WR	Bradley, Earl M.	1CES
Baldwin, Philip K.	1EV	Bessette, Raymond.	1TE	Bradley, Elmer J.	1CBZ
Baldwin, Preston D.	1ACU	Bestgen, William H.	1APR	Bradshaw, Robert C.	1RN
Baldwin, Thomas H., Jr.	1ADD	Bettinecourt, Henry L.	1AGD	Braga, John.	1BUC
Balton, Everett T.	1ABD	Betts, Edward H.	1OO	Branch, Elmer.	1AY
Banks, Talcott M., Jr.	1BOP	Beverly High School.	1AGB	Braun, Leopold L. S.	1BPT
Do.	1SC	Bianchi, Daniel B.	1AHU	Bray, Ralph M.	1BT
Barber, Earl W.	1CCG	Bibby, Bartlett W.	1BZE	Bremner, Frederic M.	1AZV
Barber Electric Manufacturing Co.	1PN	Do.	1CND	Brennan, Edward F.	1BLC
Bargmann, John A.	1CAS	Bibby, William.	1BBS	Brennan, John Joseph.	1CQY
Barham, Thomas C.	1MI	Bickford, Frank I.	1CPQ	Brennan, Myles W.	1ACT
Bartheau, Aldel J.	1BQG	Bickford, William P.	1BYR	Brennan, Raymond F.	1AYN
Barnacle, Henry A.	1QA	Bigelow, Henry M. L.	1WA	Brestin, Samuel.	1CQQ
Barnett, Herbert S.	1CUT	Bilings, Clarence.	1BOE	Brewer, R. D.	1EH
Barney, George C.	1CTJ	Bird, Richard H., Jr.	1AXH	Brewster, Benjamin.	1BDV
Barrett, Bradford L.	1FP	Birk, Harold W.	1BTU	Do.	1BFN
Barrett, Richard C.	1BCK	Birnie, Lewis P.	1AXL	Brewster, Oliver H.	1BFX
Barr, W. H.	1NV	Biron, Carl H.	1CLN	Bridgeport High School.	1CRI
Barstow, Lester L.	1AVZ	Bishop, Francis W.	1AYW	Bridges, S. W., Jr.	1BQG
Bartlett, Henry R.	1CRS	Bishop, Leon W.	1HM	Briggs, Perry O.	1BGF
Bascome, Philip L.	1AAY	Bishop, N. W., Jr.	1AJP	Briggs, Richard S.	1BVL
Bassett, Elmer E.	1JO	Bissell, Harold.	1AVL	Briggs, Rufus L.	1AA1
Bassett, Harold R., Jr.	1CIV	Bissell, Harold Eric, Jr.	1CKX	Brigham, L. S.	1BQB
Bastable, Thomas.	1CLM	Bissell, Robie H.	1CKM	Brigham, Wesley J.	1BBA
Baston, Whitney M.	1MS	Bixby, Harold O.	1BVO	Brinkerhead, William W.	1AFA
Batchelor, Homer C.	1BSY	Blackburn, Irving N.	1BTY	Brookes, Albert S.	1CQD
Bates, Bernard W.	1BBM	Blake, Selwyn N., Jr.	1CPW	Brown, Clayton E.	1AJS
Bates, John G., Jr.	1BAF	Blake, Sidney S.	1AIP	Brown, Donald B.	1RFC
Bates, Lee A.	1GY	Blake, Walter S.	1BNT	Brown, Elbert C.	1PX
Battery, Gordon W.	1CDM	Blanchard, Dwight E.	1HZ	Brown, Ernest E.	1ASP
Battison, Wallace A.	1HE	Blanchard, Lloyd A.	1CHK	Brown, Francis K.	1CFP
Bauer, Paul S.	1RX	Blanchard, Raymond C.	1BPS	Brown, George A.	1ET
Do.	1SV	Blethen, Fred A.	1AGG	Brown, Jay E.	1BKA
Beach, Harold W.	1TI	Bliss, Donald H.	1AHL	Brown, Ray W.	1AQX
Beale, Julian F.	1BID	Bliss, Thordike B.	1CSB	Brown, Russell F.	1BIW
Bean, Harold W.	1OE	Bloom, Philip Henry.	1CMK	Brown, Theodore R.	1AUA
Beaney, Walter V.	1ATP	Boardman, Olin G.	1CGP	Brown, T. S.	1LV
Beardsley, Don L.	1BLH	Boardman, Raymond E.	1BRI		
Beardsley, Guy E.	1BOV				
Beatty, Allyn R.	1BDF				
Beauchamp, Sebastian F.	1CPU				

## FIRST DISTRICT—Continued.

Alphabetically by owners of stations—Continued.

Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.
Brown, William R.	1AJZ	Carles, Reginald C.	1BLJ	Clymer, W. B. S.	1AUK
Brownell, Herbert N.	1CLA	Carlson, Kenneth F.	1CFT	Coates, Arthur W.	1AGC
Bruder, Arthur F. G.	1CPG	Carlson, Arthur E. T.	1CJV	Coates, Harold V.	1BIS
Brugge, John C.	1ANS	Carlton, Clarence	1AOC	Cobb, Everett B.	1CIG
Bruneau, Roland S.	1ALM	Carmichael, Hilton T.	1AWJ	Coburn, William K.	1AKI
Burns, Theodore P.	1IM	Carney, William H.	1LC	Coe, Robert S.	1CBQ
Bryant, Frank J. L.	1AMB	Caron, George E.	1EQ	Cogswell, George R.	1CMT
Bryant, Roland	1ACZ	Carr, Norman T.	1VW	Cohen, Hyman H.	1ATV
Bryant, William H.	1CEG	Carroll, Henry L.	1BPX	Cohen, Joseph W.	1AOV
Buck, Richard C.	1APA	Carroll, Paul Alfred	1CPK	Cohen, Maxwell	1CTX
Buckley, Edmund	1LV	Carter, Edward R.	1BML	Cohen, Nathan	1ASM
Buckley, Jay S.	1BIT	Carter, James W.	1BVY	Coit, Charles H., jr.	1BUG
Buffington, William H.	1GZ	Carter, Paul S.	1BXN	Coker, Joseph E.	1BNC
Bullard, R. Keith	1AEH	Carter, Raymond L.	1AEY	Colburn, George H.	1JI
Bullman, John J.	1AHP	Cartwright, Richard C.	1AJH	Colby, Carroll E.	1ANR
Bunker Hill Boys Club	1BNA	Cary, George A.	1CUJ	Colby, Lawrence W.	1ABV
Burbank, Benjamin B.	1ALH	Casey, Joseph A.	1CDJ	Cole, Donald	1AWQ
Burckes, Chandler H.	1CCQ	Cassell, Joseph L.	1AUU	Cole, George E.	1AJU
Burditt, Roland E.	1MJ	Castle, Charles G.	1BTC	Cole, James E.	1BER
Burke, Edmund W.	1WG	Castner, H. W.	1UQ	Cole, John F.	1CSA
Burke, John E.	1CBR	Castner, Harold W.	1CKL	Cole, Walter G.	1CGD
Burke, Norman E.	1BHG	Caswell, C. T.	1BT	Coleman, Benjamin B. B.	1AS
Burke, Phillips R.	1BGD	Caswell, Howard Thomas	1CFW	Coleman, Sidney B.	1CGU
Burke, William H.	1CQH	Cavallini, Elio G.	1RR	Coleman, William F.	1AJT
Burnett, Francis Dean	1CGR	Cayton, Maurice W.	1CPT	Collet, George, and Harold Crane	1AQV
Burnett, Harry G.	1AUH	Central Fire Station, Quincy, Mass.	1CEM	Collier, Daniel F.	1AAR
Burnham, Charles H.	1BCC	Chace, Boardman H.	1BDU	Collins, Roy E.	1JM
Burnham, Frederick E.	1CDU	Chace, Earl R.	1AOA	Collins, William L.	1DE
Burns, John J.	1BSS	Chaffee, Joseph G.	1BSW	Colman, Charles D.	1AWX
Burns, Laurence	1AWL	Chamberlain, Harold	1AVQ	Colski, John B.	1BRP
Burns, Matthew Edward	1CHS	Chandler, Royal D.	1BJA	Colson, Kenneth E.	1AIG
Burr, Howard B.	1BVA	Chandler, E. E.	1KB	Colt, LeBaron B.	1BRAH
Burton, George F.	1BAK	Chapman, Arthur L.	1ALP	Colvin, Raymond A.	1BCM
Burton, Harry R.	1BRG	Do.	1BZD	Conant, Frank H.	1CLG
Burton, Richard E.	1CKN	Chapman, Mindon A.	1AFG	Conboy, J. D.	1CA
Burwell, Charles W.	1CAG	Chapman, William N.	1AJK	Concord High School	1ALD
Bush, Horace M.	1BJV	Charron, Robert J.	1BHN	Concord High School Radio Club	1BZW
Butler, Charles C., Jr.	1AZL	Chase, Carl T.	1AXQ	Conley, Walter M.	1LR
Butler, Charles M.	1AZI	Chase, Frank H.	1AQO	Conn, George G.	1CAU
Butler, James T.	1AWM	Chase, Franklin L.	1BYV	Connell, Frank X.	1ASC
Butterfield, George W.	1DG	Chase, Reginald F.	1AAO	Connet, Andrew R.	1CNI
Butterfield, William L.	1BHS	Chase, Richard E.	1KX	Connolly, S. J.	1MD
Byam, Lyman A., Jr.	1CUD	Chase, William T.	1BDY	Connorton, William H.	1RF
Byrd, William, Jr.	1CIK	Cheatham, George T.	1BBX	Conway, Alvan B.	1ATX
Cahill, William A.	1BJF	Cheatham, Harry R.	1HC	Coogan, T. P.	1OK
Cain, Henry A.	1CDB	Cheatham, James A.	1AZB	Cook, Arthur F.	1BRD
Calderwood, Harold F.	1APP	Chelmsford High School	1AN	Cook, Bernard L.	1COU
Caldwell, George F.	1CLX	Cheney, Laurence B.	1BEH	Cook, George F.	1BVK
Caldwell, Raymond P.	1NG	Chesbro, Albert L.	1BWV	Cook, Joseph F.	1BJH
Callahan, Eugene J.	1GF	Chick, Frederick	1BNX	Cook, Raymond K.	1BXH
Callahan, Kenneth G.	1CQX	Chiekerling, Frank H.	1GP	Cook, Wilbert H.	1UO
Callahan, Thomas	1AYX	Childs, Merton H.	1CAP	Cooley, Albert E.	1PJ
Cameron, Ralph W. E.	1UV	Chisholm, Chesleigh C.	1FI	Cookkoff, Jacob	1AT
Cameron, Warren	1ATB	Christian, Charles	1CIZ	Cooper, Joseph W.	1AKO
Camello, Matthew	1HJ	Christian, William	1BPN	Cope, Stuart P.	1BTM
Camp, Arey	1CBX	Chute, George A.	1MK	Coppen, William F. S.	1LU
Campbell, Charles H.	1IV	Do.	1AIY	Coppinger, Joseph F.	1BSB
Campbell, Edmund H.	1CHI	Ciaburri, Leo H.	1BBH	Corby, Ernest L.	1CEB
Campbell, J. A.	1AX	Clafin, Harold M.	1NH	Corcoran, Thomas A.	1FE
Campbell, J. M.	1GN	Clapp, James K.	1BYX	Cormier, Ernest J.	1VG
Campbell, Walter L.	1BQR	Clark, Charles V.	1MH	Corson, Milton H.	1AUG
Canham, William V.	1BOA	Clark College	1AOU	Cory, George F.	1CMZ
Cannoy, Francis P.	1CTS	Clark, Earl W.	1EQ	Cosgrove, Fred J.	1PB
Cannon, Francis H.	1AKP	Clark, Leslie J.	1AUL	Cosman, Howard E.	1AZM
Capen, Chester M.	1AGR	Clarke, Donald B.	1WP	Costa, Manuel, Jr.	1BOD
Capuzzo, Vincent	1BHY	Clarke, Harry F.	1KE	Costello, Alfred W.	1API
Card, Edward G.	1BMG	Clarke, Ralph S.	1BHE	Cote, David A.	1BQU
Cardelle, Paul E.	1BFP	Clarkson, James A.	1BPM	Cote, Omer E.	1UB
Carder, Robert W.	1AAT	Clement, John D.	1AEF	Coughlin, W. J.	1EW
Carlin, Harold C.	1ARS	Cleveland, Herbert	1CBN	Coulson, Everett J.	1CTH
Do.	1CU	Cleveland, L. V.	1GM	Courtolds, Wilfred R.	1BBP
		Cleverly, Edwin M.	1APL	Cowan, Robert H.	1W
		Cliff, D. Fred	1CBA	Cowdrey, Charles F., Jr.	1CFO
		Clough, Arthur E.	1CFO	Cox, Butler	1AFU
		Clymer, W. B. S.	1ASG		

## FIRST DISTRICT—Continued.

*Alphabetically by owners of stations—Continued.*

Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.
Cox, George W. K.	1LN	Dasho, Robert.	1BFH	Dowd, John H.	1BZT
Cox, Herbert M.	1CJR	Davenport, John T.	1AVG	Downes, Carroll T.	1BAA
Crabtree, Howard K.	1BJ	Davidson, John W.	1OY	Downes, Meredith B.	1BIK
Crafts, George A.	1BR	Davies, Henry E., Jr.	1HF	Doyle, Joseph G.	1BPG
Crandell, Ervin L.	1COC	Davies, Orel E.	1AJJ	Drake, Frederick H.	1WF
Craue, Edward P.	1AHT	Davis, C. D.	1AU	Dray, Henry J.	1AFL
Crawford, Chauncey.	1BRK	Davis, Harold E.	1AAX	Dresser, W. Robert.	1VT
Crawford, Winthrop.	1BBV	Do.	1CLJ	Drew, Donald W.	1BTE
Crayton, William C.	1BEN	Davis, L. B.	1BY	Drew, Herbert.	1CDT
Cresser, Isalah.	1BSJ	Davis, Orin Fremont.	1SR	Drown, Frank Otis.	1CLC
Crie, Oscar H.	1AFY	Davis, Ralph S.	1HU	Dublin, Morris.	1BSC
Crittenden, Davis.	1BRT	Davis, Raymond.	1CFF	Duffney, Edward J.	1AAY
Crocker, Charles S.	1ARM	Davis, Robert R.	1NR	Duffy, Charles E.	1WN
Crocker, Edmund P.	1AIR	Davis, Walter S.	1WD	Dulbis, Gedeon E.	1BGN
Crocker, Thomas C.	1CJU	Davy, George B.	1BBT	Duncan, Harold E.	1BHF
Crocker, William H.	1AJE	Day, Chester M.	1BAL	Duncan, Harrie E.	1DN
Crockett, Roland F.	1BKC	Day, J. S.	1CW	Duncan, Robert C.	1CHD
Cronkrite, Minton.	1BCG	Daykin, L. H.	1CB	Dunigan, David R.	1BCE
Crooker, Guild L.	1AUO	Deacon, John F.	1AAS	Dunklee, Winfred F.	1KV
Crosby, Carl T.	1IR	Dean, Donald R.	1BYK	Dunn, Colin R.	1AJN
Crosby, Chester A.	1BNW	Dearborn, Robert S.	1AXN	Dunn, Guilford T.	1CJF
Crosby, Harold.	1BKO	Dearden, Clarence.	1AQQ	Dunn, John B.	1BFR
Crossett, Edward C.	1CZ	DeBenedictis, Arthur		Dunstan, Robert A.	1AYC
Crosta, Charles.	1BJC	M.	1CIH	Dunton, Harry M.	1ACX
Crowell, Andrew D.	1BVX	DeCelles, Horace J.	1CCW	Durkee, Arthur L.	1CCP
Crowell, Curtis.	1AWC	Decker, J. Raymond.	1RD	Dusak, Joseph B.	1BQS
Crowhurst, Stanley F.	1RC	DeCosta, C. F.	1CFJ	Duval, Robert A.	1BIQ
Cucavallas, Peter T.	1AKB	DeLong, Arthur R.	1BXR	Dwyer, Charles M.	1AWG
Culver, Stuart W.	1BVU	Delta Electric Co.	1CNR	Dyer, Walter O.	1AKT
Cumming, L. G.	1BV	deMars, Paul A.	1AFB	Dyke, Herman R.	1CNU
Do.	1FB	Demeusy, Henry J.	1BHZ	Do.	1AKU
Cumming, Thomas W.	1AVA	Deming, Hawthorne.	1KD	Dyson, Horace R.	1CUT
Cummings, Arthur L.	1BCT	Denis, William C.	1ANP	Eames, Thomas H.	1CTA
Cummings, Francis H.	1DV	Derrah, Andrew J.	1VL	East Bridgewater	
Cunningham, Ross M.	1QB	Derry, William C.	1OQ	High School.	1UX
Curley, Edward F.	1CMS	Desellier, Charles.	1CRX	Eastman, Damon L.	1AWV
Curra, Richard S. W.	1BWR	Dewing, Harold L.	1ATY	Eastman, Willard O.	1AHD
Curran, Frederick L.	1CRG	DeYoung, John A.	1CHX	Eaton, Louis F.	1BS
Curtice, Carl B.	1CSU	Deeey, Douglas E.	1BBK	Eaton, Mark J.	1CJH
Curtis, Edward J.	1UI	Dickerman, Henry E.	1CIS	Eby, Herbert L.	1CQA
Curtis, Harold E.	1CKJ	Dickson, William E.	1ABX	Eckert, Clendenin.	1ALN
Curtiss, William R.	1BFE	Didsbury, Leslie A.	1ACA	Eckert, James C.	1QW
Cushing, Henry S., Jr.	1CDQ	Diggins, Edward H.	1CRE	Eddy, Winslow.	1CBQ
Cushing, Howard O.	1BUN	Dimock, Stanley K.	1AXK	Eddy, Winslow.	1AUR
Cushing, John H.	1AEG	Dingley, Edward N., Jr.	1BCX	Edgerly, Albert, Jr.	1CC
Cushing, Levi G.	1BCF	Dingwell, Ainsley W.	1BSN	Edison, Gerald H.	1BMY
Cushing, Russell E.	1CQP	Dinsmore, Rodney L.	1SO	Edson, Allan W.	1BSO
Cushing, Theophilus F.	1AWW	Dionne, George.	1ACN	Edwards, Ernest R.	1CBM
Cushman, Lester A.	1BX	Dixon, C. E.	1KP	Edwards, L. R.	1CKG
Cushman, Robert W.	1AMQ	Dixon, Clayton F.	1CBP	Edwards, Willard E.	1IE
Custeau, Henry G.	1ARJ	Dixon, Wayne W.	1IO	Edwin, Arthur A.	1BJB
Cutler, A. Cushing.	1AST	Dodd, Roger W.	1CMW	Ege, John F.	1SI
Cutter, Benjamin F.	1CMI	Dodge, Harold C.	1BKB	Eger, Otto H.	1CGQ
Cutter, Ralph L.	1US	Dodge, Joseph B.	1UN	Eckberg, Edward F.	1AAP
Cyr, Arthur.	1BUI	Dodge, J. S.	1AWS	Ekwall, Thomas P.	1NM
Daggett, Frederick K.	1ARG	Dodge, William E. A.	1SN	Elder, George O.	1UW
Daggett, Royals.	1BWM	Doe, Charles S.	1AD	Eldon, James.	1CFE
Dahlstrom, Carl E.	1BVI	Do.	1CKR	Eldredge, Addison E.	1CBF
Dalley, Gordon R.	1CRR	Dolan, Edward A.	1CIU	Eldredge, Clarence R.	1KZ
Dale, Frederick A.	1CBI	Dole, Howard N.	1AHZ	Eldredge, Alden C.	1BQE
Dallin, Edwin B.	1RW	Dolliver, Elson F.	1AHY	Ellis, Allan V.	1AOE
Do.	1FK	Dolphin, Hurlburt G.	1CMN	Ellis, Edward.	1CST
Dalton, Albert J.	1ACV	Donahue, John J.	1ARV	Ellis, Gordon H.	1BZO
Dalton, Everard W.	1BWW	Donahue, Leonard M.	1AAL	Ellis, Roger K.	1OS
Dalton, Joseph W.	1CHV	Donato, Frank.	1ACF	Ellison, John H.	1CSF
Daly, Richard X.	1BFP	Donnell, Francis W.	1ATD	Ells, Frederick A., Jr.	1CTI
Dame, Fred A.	1BUB	Donnelly, George F.	1FQ	Elsenheimer, Charles	
Damon, Michael F.	1COB	Donohue, Francis F.	1MW	W.	1BGL
Daniels, Irving W.	1ASO	Donovan, Arthur B.	1EZ	Elsner, Frank C.	1CEV
Danielson, Adolfs.	1BHV	Doodittle, Franklin M.	1AGI	Ely, Earl B.	1BCD
D'Arcangelo, Matthew F.	1BQM	Dorgan, Bernard F.	1CHL	Elzholz, Robert.	1ADW
Darche, Philip.	1CHA	Doroff, Sidney I.	1AOY	Emerson, Charles F.	1LE
Darling, Dana L.	1BOM	Douglas, Perley H.	1CUF	Emerson, Chester L.	1CUC
Darling, George D.	1BI	Dow, Harrison L.	1AXS	Emerson, Kendall, Jr.	1BOB
Darling, John K.	1BZR	Dow, Horace.	1BHD	Entwistle, Guy R.	1AL
Darling, Philip E.	1AQH	Dow, Neal.	1CQJ	Entwistle, W. R.	1LG
		Dow, Royal J.	1BZA	Erickson, Carl W.	1GI
				Ericson, Arthur E.	1NF

## FIRST DISTRICT—Continued.

*Alphabetically by owners of stations—Continued.*

Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.
Ericson, David.....	1PH	Foss, Harry B.....	1QD	Goodell, Michael F....	1AEM
Erwin, W. C.....	1EI	Foster, John W.....	1DI	Goodnow, Laurence R.	1BPY
Estabrooks, Roland W.....	1WQ	Fowler, Rudolf H.....	1EX	Goodrich, Hastings.....	1BRC
Estes, Ellery E.....	1QI	Fox, Florian J.....	1CEC	Goodwin, Aubrey R.....	1JA
Estes, Frederick M.....	1AJG	Francis, Albert G.....	1BYE	Goodwin, Edwin A.....	1CNL
Estey, F. Clifford.....	1AFV	Francis, John H.....	1QV	Gorczyca, Frank.....	1JL
Etheridge, Allen W.....	1BIM	Frank, Louis G.....	1CIC	Gordon, Chester W.....	1BEK
Etter, George J.....	1AJA	Franklin, Albert J.....	1VZ	Gordon, Fred W.....	1UH
Evans, Clifford.....	1BYG	Fraser, Chester H.....	1ADZ	Gordon, Lawrence N.....	1AED
Evans, Eugene E.....	1BAY	Fraser, Clifford.....	1AZT	Gordon, Malcolm A.....	1CTW
Evans, Alan E.....	1BUA	Fredericks, Harold R.....	1CUN	Gordon, William A., Jr.....	1FL
Everett High School.....	1AOS	Fredette, A. Edmond.....	1ATF	Gordon, Winthrop O.....	1APK
Everett Radio Club.....	1BZG	Freedman, Harold.....	1CCR	Goss, Horace.....	1ABY
Everts, William J., Jr.....	1BLF	Freeman, Solomon.....	1BGB	Gosselin, Edward.....	1BCN
Exner, Donald W.....	1BXY	French, Frederick A.....	1AKS	Gottwald, George F.....	1AQY
Eyest, James A.....	1AZR	Friend, Donald O.....	1COG	Goud, Alton H.....	1PV
Fancher, Donald B.....	1BVB	Friskie, Marshall H.....	1AZZ	Goudy, Gerald C.....	1CSV
Farmer, James W.....	1CDA	Frizzell, Samuel S.....	1UD	Gough, John H.....	1BXA
Farnham, Paul O.....	1KA	Do.....	1SF	Gould, Clarence W.....	1BZN
Farnum, J. Marston.....	1PW	Frizzell, William T., Jr.....	1CEU	Gould, Harold.....	1BXV
Farnum, Raymond W.....	1OJ	Frohook, Wilbur M.....	1BZS	Gould, Leslie A.....	1CLK
Farrar, Ross H.....	1GU	Prolick, Walter.....	1BGA	Gould, W. B., 3d.....	1NP
Fassett, Frank C.....	1BOX	Frueh, Frederick G.....	1WM	Gove, Clarence L.....	1AMT
Fay, Arthur N.....	1AGY	Frye, Cecil F.....	1AHJ	Gove, Paul B.....	1AOF
Fay, Fred H.....	1BPJ	Fuller, Vernal E.....	1KH	Gow, Francis C.....	1CJO
Fay, Marshall H.....	1TV	Fullerton, Louis E.....	1KY	Grace Church (Episcopal).....	1AXR
Felch, Willard S.....	1BJD	Furey, Joseph F.....	1AVD	Grace, Ernest J.....	1BTP
Felker, Leon E.....	1BKK	Furlong, Patrick J.....	1FF	Grady, Fred B.....	1KN
Fenn, Edwin F.....	1BIY	Fyler, George W.....	1JS	Graham, James W.....	1CCT
Ferguson, Arthur W.....	1BA	Gallagher, E. J.....	1CZ	Grant, Ellis.....	1BOJ
Fern, Arthur L.....	1BEF	Gallagher, George M.....	1BTB	Grant, Irving F.....	1CLW
Ferris, Paul F.....	1TQ	Gallagher, Raymond.....	1TA	Grant, John A.....	1CFF
Fessenden, Laurence.....	1BVH	Gallup, Curtis S.....	1AYP	Grantham, Frederick W., Jr.....	1CAL
Fickett, Clayton C., Jr.....	1BZ	Galar, Frank H.....	1COA	Graves, Lewis.....	1ANX
Fickett, Harvey M.....	1AHB	Gamage, Charles W.....	1OH	Gray, Elwood O.....	1BMZ
Ficus, Fred A.....	1BCV	Gammell, Clarence A.....	1BKE	Gray, Horatio A.....	1BKV
Fiedler, Raymond H.....	1ABI	Ganz, Arthur W.....	1CGX	Gray, Leroy H.....	1AQI
Fieldhouse, Herbert W.....	1BKG	Gardner, Charles L.....	1OA	Gray, Robert E.....	1BEQ
Fietz, R. F.....	1GT	Gardner, Bryant H.....	1GD	Gray, Roland E.....	1BQ
Finkelstein, Harry.....	1CO	Gardner, Corliss B.....	1AZY	Green, Kenneth M.....	1BXE
Finlay, Allan R.....	1BDP	Garfield, Owen R.....	1CNV	Greenberg, Herman J.....	1ABS
Finley, Robert W.....	1MT	Gately, Frederick W.....	1CTR	Greenblatt, Louis.....	1BAP
Finney, Clifford F.....	1QK	Gates, Charles M.....	1BSH	Greene, Harold L.....	1KO
Fiore, Nicholas.....	1BIE	Gates, George L.....	1KS	Greene, Lloyd C.....	1HA
Fischer, John William, Jr.....	1CRB	Gates, Harry D., Jr.....	1BIA	Greene Luther N.....	1CBV
Fisher, Carroll S.....	1BSI	Gaudet, Edgar E.....	1BSK	Greenlaw, Warren A.....	1ADU
Fisher, Walter D.....	1GGE	Gaudet, Edward F.....	1CUR	Greenough, William.....	1BTS
Fisk, Harry.....	1BYU	Gavin, Thomas H.....	1CNS	Gregory, Horace E.....	1TC
Fiske, William.....	1BOW	Gay, Ansel C. C.....	1ANH	Griffin, John T.....	1CLH
Fitch, Conover.....	1DM	Gay, Ormond.....	1ARO	Griffin, Martin E., Jr.....	1BLX
Fitts, Osmer C.....	1APJ	Gay, Roland E.....	1BHB	Grimshaw, Herbert R.....	1ALU
Fitzgerald, Charles F.....	1BWQ	Gegenheimer, Carl E.....	1BVZ	Grin, Cornelius J.....	1HH
Flagg, Paul H.....	1BXF	Gelardi, Matteo.....	1CCX	Grimm, Frederick.....	1BDB
Flanders, Fred F.....	1BSF	Gelineau, Theodore L.....	1BEX	Grissold, Edward B.....	1BQZ
Flanders, William J.....	1WJ	Gennett, Kenneth A.....	1ME	Grissold, Raymond P.....	1CN
Fleet, John W.....	1CPC	Genthner, Gordon C.....	1AXU	Gritz, B. M.....	1CDZ
Fleming, Howard B.....	1APW	George, Eldridge B.....	1BPA	Grogan, George A.....	1BGS
Flint, Laurence W.....	1AFO	Gerrish, Grenville B.....	1ASJ	Groome, Samuel.....	1CV
Flood, Malcolm L.....	1BGK	Ghigli, John.....	1BLB	Grout, Ralph B.....	1UW
Florence, William E., Jr.....	1BXM	Gibbs, Arthur B.....	1TM	Grundt, Leslie W.....	1BZL
Flynt, Maurice W.....	1BOC	Gibbs, Donald L.....	1AXG	Guernsey, Thompson L.....	1EE
Fogli, Harley B.....	1BZB	Gibbs, Everett D.....	1ADN	Guld, Frank A.....	1AHQ
Foley, Francis.....	1VB	Gifford, Harry C.....	1GE	Guillamette, Joseph D.....	1LO
Foley, H. E.....	1EC	Gifford, William R., Jr.....	1ADC	Guimond, Arthur J.A.....	1AQL
Folkins, Murray D.....	1ASW	Gillbert, Earl R.....	1AWA	Guptill, Donald F.....	1AOG
Do.....	1BEM	Gilligan, Theodore W.....	1BYO	Gurney, Howard R.....	1HL
Folster, George T.....	1AGT	Gilman, George W.....	1HQ	Gustafson, George R.....	1BHT
Fontana, Remo.....	1CNW	Giroux, Dan.....	1BXU	Hagar, Elliott C.....	1AJL
Foote, Richard L.....	1BJM	Gladen, Robert M.....	1BJI	Hagobian, Saunders.....	1AGH
Forant, George E.....	1AWF	Glynn, James E.....	1BAO	Hahn, Walter H.....	1BRN
Ford, Robert.....	1AVR	Goddard, E. M.....	1VJ	Halaplan, John H.....	1VS
Ford, Warren A.....	1BEA	Godfrey, H. W.....	1BZZ	Hale, Charles E.....	1ALF
Forsyth, Elwood, C.....	1GC	Goetchlus, Rodney M.....	1BZL	Hale, Charles E., Jr.....	1ARU
		Goldberg, David L.....	1BIL		
		Goldstein, Isaac.....	1AAM		



## FIRST DISTRICT—Continued.

*Alphabetically by owners of stations—Continued.*

Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.
Hale, Edward E.....	1CLF	Hawley, Newton C.....	1BMH	Hoffmann, Harry J.....	1EP
Hale, Nathan.....	1ATT	Hay, Sidney M.....	1BPH	Holbrook, Earl G.....	1SE
Haley, Charles A.....	1CFB	Hayes, Harry T.....	1BEQ	Holbrook, Frank L.....	1AFH
Haley, Francis N.....	1AEE	Hayes, Henry P.....	1CAE	Holcomb, Harry S.....	1RY
Hall, Alfred P.....	1AH	Haynes, Edward T.....	1CFX	Holden, Dean H.....	1AZA
Hall, Clarence F., jr.....	1CR	Hayward, Edward E., jr.....	1DP	Holden, Ellis G.....	1BON
Hall, George E., jr.....	1CEY	Hayward, Eliot A.....	1APN	Holden, Wymen N.....	1VV
Hall, Glenn A.....	1C8S	Hazard, Colton D.....	1AKL	Holland, Edwin C.....	1CBJ
Hall, Graham B.....	1ABW	Hazzard, Robert P., jr.....	1ER	Holland, Harry F.....	1BCU
Hall, Harold F.....	1ASN	Head, George A.....	1BKF	Hollis, Hammond H.....	1ADG
Hall, Henry E.....	1CFC	Healey, Paul F.....	1AGJ	Hollis, Ralph C.....	1COT
Hall, Jameson B.....	1CNB	Heaney, Harry L.....	1CMG	Holly, George S.....	1BPR
Hall, Sherman M.....	1BWW	Heap, Sheldon S.....	1BDT	Holmes, F. T.....	1CGV
Hall, William A.....	1AWH	Heard, C. Stephen.....	1BQV	Holmes, Kenneth E.....	1CKD
Hall, William M.....	1BHC	Heath, Arthur P.....	1CEA	Holton, Randolph A.....	1AHC
Hallett, Charles F.....	1KU	Heath, Beatrice V.....	1QQ	Holtz, Raymond.....	1AMI
Hallett, Laurence.....	1ANB	Heberle, Clement K.....	1AZD	Holy Cross College.....	1BET
Hallowell, James M., jr.....	1AKN	Hebert, Raymond E.....	1CHJ	Hood, Donald M., and J. F. Coppinger.....	1BSB
Ham, Earle G.....	1ADF	Hedeman, W. E.....	1AA	Hood, Ernest R.....	1ALY
Ham, Frank M.....	1FW	Hedger, Dayton S.....	1AXJ	Hopfer, Elmer C. W.....	1BCB
Hamilton, Harry R.....	1BFI	Heers, Cedric P.....	1BXJ	Hopkins, Samuel V.....	1CEH
Hamilton, Philip W.....	1AMC	Heffernan, Sylvester K.....	1AKG	Hopkins, Timothy E.....	1AFF
Hamilton, Roswell C.....	1BLO	Heins, Harold.....	1BAC	Horovitz, Henry.....	1ATN
Hamilton, W. S.....	1MR	Henderson, Lester K.....	1CIR	Hosking, Philip E.....	1ALT
Hamlin, Edward, Jr.....	1AXC	Henderson, Robert N.....	1HD	Hotehides, Alan W.....	1CUG
Hamlin, Edwin W.....	1BHL	Hendrickson, Verner A.....	1AOL	Do.....	1BJZ
Hamlin, Frances.....	1ARN	Henkel, Harold J.....	1AME	Hotehides, Howard W.....	1ABZ
Hammett, Herbert M.....	1QH	Henry, John B.....	1CUE	Hotehides Radio Club.....	1BOQ
Hammond, Cleon C.....	1EG	Hentz, Fred L.....	1AKX	Houghton, Roger P.....	1CBM
Hammond, Forrest S.....	1BMQ	Hentz, Horace K.....	1ARC	Houlhan, Arthur.....	1BGP
Handy, F. Edward.....	1BDI	Henuset, Victor F.....	1BPF	Honston, Philip M.....	1CQV
Hanley, Edward J.....	1SE	Herb, William E.....	1AUF	Houston, Thomas E.....	1AEL
Hanly, James H.....	1BEW	Herrshoff, N. G., jr.....	1BRA	Hovey, Laurence S.....	1CLP
Hannash, Richard W.....	1BUR	Herrick, E. Sumner.....	1BJ	Howard, Carl C.....	1CJP
Hannon, Thomas L.....	1BMS	Hespet, Ernest H.....	1AJO	Howard, Clayton W.....	1CPS
Hansem, Clinton F.....	1CTM	Hewins, Donald.....	1CDL	Howard, George E.....	1BQQ
Hanson, Harry.....	1SD	Hibbard, Warren E.....	1CIM	Howard, Robert V.....	1BEI
Hanson, Kermit F.....	1WI	Hichborn, Carl D.....	1CRJ	Howe, Charles P.....	1BQL
Hanson, Stanley W.....	1AFE	Hickox, Charles S.....	1BYA	Howe, Edward G.....	1CSE
Hanson, Walter H.....	1CFN	Hickox, Truman W.....	1CGW	Howe, John.....	1ALV
Harding, Charles S.....	1BUU	Hicks, Clarence B.....	1BVJ	Howd, C. E.....	1CF
Hardwick Academy.....	1CGB	Hicks, Howard.....	1CNC	Howland, Ernest M.....	1CLE
Hardwick, Charles A.....	1ON	Higgins, David F.....	1CBE	Howland, W. S.....	1CFS
Hardy, John.....	1UZ	Higgins, Louis M.....	1WT	Hoyle, Bernard C.....	1ATE
Hardy, J. F.....	1NS	Higgins, Warren.....	1CMU	Hoyt, Phillips B.....	1AHW
Hardy, Ralph T.....	1AGT	Higley, Robert G.....	1CTY	Hubbard, John W.....	1RZ
Hardy, W. B.....	1BH	Higley, John E.....	1CHE	Huddy, Franklyn S.....	1H
Harlow, Lauren E.....	1CIE	Hilch, William L.....	1BNU	Do.....	1CQO
Harney, Frank W.....	1CNZ	Hillbert, Richard A.....	1AFC	Hue, Frederick E.....	1BDW
Harper, Gorham B.....	1ART	Hill, Chester W.....	1CTL	Hughes, Howard D.....	1BXD
Harrell, David, jr.....	1CTZ	Hill, Frederick W.....	1BXW	Hugsten, Ernest C.....	1EFU
Harris, Hiram D.....	1ADI	Hill, George.....	1BD	Hull, David R.....	1CBU
Harris, Raymond A.....	1CTG	Hill, Mervin B.....	1RK	Hull, Elliott B.....	1ATH
Harris, Robert S.....	1AMJ	Hill, Paul S., jr.....	1BAS	Hull, Ralph E.....	1BDR
Harris, William C.....	1AOH	Hill, William J.....	1GX	Hulsman, George W.....	1WN
Do.....	1AU	Hills, Fisher.....	1BAT	Humphrey, Hartley C.....	1BWK
Harrison, Bertram M.....	1AGU	Hills, Herbert N.....	1AYJ	Humphrey, Stanley M.....	1HP
Harrison, Richard E.....	1CAJ	Hilton, Linwood B.....	1BHJ	Hunkins, Fred L.....	1NK
Hart, Malcolm E.....	1BOQ	Hinckley, Dana B.....	1EBS	Hunnenman, Robert I.....	1AEC
Hart, Robert W.....	1RH	Hinckley, George A.....	1CA	Hunt, Albert M.....	1FO
Hartmann, Erhard.....	1AMG	Hinsemann, John H., jr.....	1AEQ	Hunt, John M.....	1CCS
Hartmann, George H.....	1GJ	Hines, Albert D.....	1IG	Hupper, Warren F.....	1AOK
Hartmann, Manufac- turing Co.....	1WC	Horns, Kenneth E.....	1QE	Hurwitz, Morris.....	1CFM
Hartshorn, Robert J.....	1CHN	Hird, Robert N., jr.....	1AZO	Huston, Robert D.....	1EK
Harvard Wireless Club.....	1AE	Hischen, Paul.....	1CJC	Hutchins, Albert G.....	1BCU
Hardwood, Edwin V.....	1BWB	Hoseland, Cecil N.....	1CAT	Hutchins, Leon T.....	1SH
Haskell, Harrison M.....	1AMV	Hobart, Merrill C.....	1AKC	Hutchins, Ralph H.....	1BAM
Haskell, Joseph.....	1JG	Hodgdon, Francis B.....	1AIB	Hutchinson, Harold A.....	1BNI
Haskell, Mauley W.....	1OL	Hodgdon, Herbert J.....	1TZ	Hyde, Alfred W.....	1CJ
Hatch, Harold P.....	1AAN	Hodge, Arthur C.....	1B1H	Hyde, Charles E.....	1OG
Hatch, John.....	1AGS	Hodge, Verden W.....	1ATJ	Ide, Harry.....	1ALO
Hathaway, Bertram P.....	1BLU	Hodges, Winthrop D.....	1NQ	Ierardi, Paschal.....	1CPY
Hauck, Fred L.....	1AWZ	Hodous, Jerome L.....	1BFJ	Igo, Henry N.....	1BWC
Hauver, Theodore W.....	1BPT	Hodson, Robert.....	1BYV	Ilgien, Clarence A.....	1BU
Hawes, Frederick D.....	1CKK	Hoeftner, Frank A.....	1HR	Independent Wireless Telegraph Co.....	1BMM
Hawes, John W.....	1BFY				

## FIRST DISTRICT—Continued.

Alphabetically by owners of stations—Continued.

Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.
Isaacson, Herbert M.	1BDO	Katz, Louis S.	1BOR	Lamond, John F.	1NT
Isaacson, Sidney.	1AOJ	Kaulback, Harold D.	1BOI	Lamson, Nyles L.	1GR
Isbell, Louis S.	1CD	Kearney, Thomas H.	1ADJ	Lana, Walno W.	1CKT
Isberwood, William L.	1TP	Keena, Thomas F.	1IK	Landick, Robert E.	1ATE
Ives, Edward Carter.	1AJX	Keenan, Lawrence J.	1CFU	Lane, Edward J.	1CJG
Jackson, Elliott.	1CFG	Keeney, Dwight E.	1ACL	Lane, Henry M.	1AB
Jackson, Raymond S.	1QN	Keith, Ralph H.	1CJY	Lang, George W.	1BDD
Jackson, William E.	1CMP	Keith, Wallace M.	1CHY	Langdon, James N.	1CAZ
Jacobs, Harold A.	1CHP	Kelemen, George S.	1CCV	Langmaid, John F.	1OV
Jacobson, Oscar F.	1BWF	Kelleher, Charles A.	1CNX	Langreth, George L.	1BCZ
James, George H.	1CDN	Keller, Alfred C.	1BIN	Lansingh, Killian V.	
Janson, Clarence E.	1BTA	Kelley, Albert E.	1CDH		1BAN
Janvrin, Clifford M.	1CSD	Kelley, Clarence B.	1BNL	Lantz, Elmer	1BZQ
Jaques, Louis A.	1KI	Kelley, J. Howard	1BJY	Laport, Edmund A.	1CBO
Jarret, Leo.	1LJ	Kelley, Joseph.	1BXT	Lassie, Hugh	1OU
Jayne, Hall.	1CQC	Kelley, Waldo J.	1CPI	Lasman, Carl W.	1AU
Jecusio, William A.	1BN	Kelly, John A.	1CHB	Laud, John F.	1AMW
Jefferson, Rayburn F.	1BS	Kelly, John H., Jr.	1CQB	Lavanna, James C.	1BXP
Jeffrey Nichols Motor Co.	1CRW	Kemble, Walter	1CCI	Lawlor, John D.	1AOD
Jenkins, Lester I.	1FR	Kemp, Clifton W.	1BNK	Lawson, Allan C.	1UJ
Jenkins, Richard E.	1AKQ	Kendall, William D.	1BGO	Lawton, George P.	1CRM
Jenks, James L., Jr.	1QY	Kennedy, Fred S.	1JZ	Leach, Franklin K.	1NW
Jennings, Charles E.	1AIQ	Keyes, Ernest R.	1QC	Leach, Melvin H.	1AGK
Jennings, Ralph W.	1AAE	Kidd, Lawrence S.	1ANE	Learnard, Turner W.	1CSG
Jennison, Marshall.	1AMZ	Kiehar, William J.	1CFK	Learned, Alpha A.	1AAU
Jensen, Caleb.	1AZQ	Killeen, George V.	1BLP	Learned, Donald H.	1AZK
Jensen, Leonard C.	1ATI	Kinch, Raymond G.	1CUI	Leary, James W.	1CFZ
Jepson, Warren F.	1NB	King, Donald W.	1CRP	Leave, Charles H.	1LB
Jesse, Leonard, Jr.	1TU	King, Fletcher.	1BCR	Leave, Frank R.	1CPE
Jette, George E.	1ALQ	King, G. Willard.	1AFR	Leavitt, Alvin R.	1BQI
Johnson, Alexander R.	1EA	King, Leo John.	1AEX	Leavitt, Joseph F.	1AYA
Johnson, Andrew M., Jr.	1BOB	Kingsbury, Herbert F.	1BYI	LeBaron, Francis	1CE
Johnson, A. V.	1DY	Kingsbury, Theodore O.	1BYJ	LeBlanc, John E.	1QL
Johnson, Arthur W.	1CLD	Kingsley, Chester F.	1BTZ	Lebourdais, Antonio.	1BKT
Johnson, Carl.	1AQ	Kingsley, Edward F.	1ALZ	Lee, Arthur W.	1BHR
Johnson, Clifford E.	1ATS	Klein, Walter J., Jr.	1BKR	Lee, Donald B.	1AVX
Johnson, Francis.	1AUT	Klein, William G.	1RS	Lee, J. Percy.	1BOL
Johnson, George H.	1BMU	Knapp, G. Arthur.	1AUE	Leighton, Herndon W.	1RJ
Johnson, Gilbert W.	1VF	Knapp, John A.	1ANC	Leighton, Lewis C.	1CFQ
Johnson, Gustaf A.	1CBD	Kneeland, Raymond D.	1CME	Lemieux, Gustave.	1ST
Johnson, Harold A.	1QM		1CNE	Leonard, Anthon A.	1AYZ
Johnson, Harold L.	1CNH	Knight, Hugh C.	1BNO	Leroux, Claude H.	1CQZ
Johnson, Herbert.	1AZN	Knight, Raymond M.	1BVT	Leske, Anthony O.	1BDE
Johnson, Herbert H.	1ACJ	Knight, Walter A.	1CNA	Leutz, Charles R.	1BZX
Johnson, Horace W.	1BJO	Knights of Columbus		LeValley, J.	1AWO
Johnson, Jack H.	1AUJ	Vocational School.	1BKS	Lever, C. Wendall.	1AYG
Johnson, Leo R.	1BSU	Knowles, Jerome H., Jr.	1CEP	Levesque, Bertrand P.	1ND
Johnson, Lyman H.	1BWU	Knowlton, Clarence S.	1CDK	Levine, Edward R.	1AQN
Johnson, Max S.	1AVF	Kohl, William C.	1AO	Lewis, Kenneth P.	1ANK
Johnson, Melvin H.	1CTC	Kohler, Gerard J.	1GS	Lewis, Walton P.	1MM
Johnson, Ralph S.	1DD	Korb, Alfred.	1BDM	Lewis, William H.	1DL
Johnson, Reginald F.	1AMY	Korell, Oscar A.	1AP	Libby, Bernard A.	1BWX
Johnson, Vahe.	1CGO	Koteles, Ernest.	1BYT	Libby, Roy T.	1MX
Johnson, Wade C.	1CAF	Kozell, Alexander J.	1BDJ	Liedel, Ralph J.	1AUX
Johnson, William E.	1AFN	Krause, William L.	1BCH	Lightbown, James P.	1BFE
Johnstone, Harold L.	1FY	Kreis, John G.	1CMA	Lillis, James R.	1AMM
Jones, Chandler W.	1ATE	Krukonis, Edward V.	1CBY	Lincoln, Emery W.	1BNM
Jones, James H.	1AIC		1CBY	Lindsay, Winifred J.	1COO
Jones, Leslie A.	1BYZ	Kulich, Arthur B.	1AKW	Lindstrom, Chester E.	1BNB
Jones, Luther A.	1CMO	Kulikowski, Henry	1ABM	Ling, Robert G.	1COP
Jones, Richard W.	1CLS	Do.	1AXM	Linker, John.	1ANL
Jordan, Leroy M.	1AAB	Kumm, Arthur Elmer.	1QU	Linnel, Raymond A.	1APZ
Juddins, Nathaniel B.	1PM		1QU	Linscott, Mellen C.	1AOW
Justice, Francis C.	1AWY	Kuntz, Albert A.	1ANN	Little, Roy S.	1BZC
Kaider, Stephen J.	1BGY	Kunz, Clifford A.	1AAH	Little, Noel C.	1BKV
Kajander, Eino A.	1CKA	Kurkdjie, Maurice W.	1CGK	Littlefield, Carlton E.	1BPV
Kalamosky, Theodore F.	1JY	Kurth, H. L. R.	1AJ	Littlefield, Elmer.	1BNY
Kandetske, Oswald H.	1CUQ	Kybert, Arthur.	1CJ	Littlefield, George D.	1CRU
Kane, Theodore F.	1BBQ	Kyle, Gordon.	1AXY	Lizotte, Roland.	1BTW
Kaplan, George M.	1BBE	Laconia Radio Club.	1IX	Ljungquist, Edward W.	1CQS
Kapland, Mitchell A.	1AKJ	LaCroix, Joseph A.	1BMA	Lockhart, Earl.	1BNS
Karklin, Emil F.	1BUO	Laststen, Herman H.	1CIX	Lockwood, Earl E.	1BYB
Karl, Henry J.	1BJL	Lafar, Charles A.	1ALI	Lofquist, Earl R.	1BSD
Karl, John F.	1COS	Laing, Alexander K.	1CKH	Lomax, Terrance J., Jr.	1CSQ
Karl, John H.	1BFL	LaMarche, John E.	1COY	Long, George W.	1BDD
		Lambert, Edward H.	1BYQ		

## FIRST DISTRICT—Continued.

Alphabetically by owners of stations—Continued.

Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.
Longley, Richard M.	1CRZ	McLaren, Harry N.	1BPU	Meade, L. Madelyn	1UC
Loring, Lewis W.	1CCU	McLaughlin, Frank		Mears, Russell S.	1CNT
Lougee, Charles P.	1AEU	M.	1BTQ	Meeker, Samuel	1BUV
Lougee, Clifford L.	1AFJ	McLean, Archibald S.	1JQ	Meekin, William J.	1HV
Loveland, Robert	1BXB	McMahon, John F.	1NE	Meisel, O. C. F.	1BYW
Lovell, Alfred B.	1AJR	Do.	1BPI	Melvin, Clarence E.	1BGI
Lovell, Webster A.	1BIZ	McMaster, Charles H.	1LM	Meriden Radio Club	1PS
Lowe, William G.	1BMN	McMaster, Frank E.	1BMF	Merlin, Robert Y.	1CBK
Lowell, Edwin H.	1APT	McMaster, John E.	1LZ	Merriam, William E.	1CEE
Lowell Radio Club	1LL	McMarriman, Everett		Merrill, Frederick D., Jr.	1PP
Loyot, Charles G.	1BNQ		1BQF	Merrill, Rodney A.	1VCQ
Lucas, John A.	1CNM	McNamara, Harold B.	1BLE	Merritt, E. Whitford	1COV
Luce, Clifton H.	1AVP	McNamara, Thomas		Merrrow, Elmer R.	1COY
Luce, Vernon A.	1CSO	F.	1CML	Merrrow, Ernest W.	1KW
Luder, Omer S.	1BBR	McNeill, George N.	1CRY	Mertrud, Albert E.	1LW
Luettgens, Walter	1AUD	McNeilly, Stanley	1AVN	Merwin, Richard T.	1AFQ
Luther, Leonard M.	1AIW	McPartland, John F.	1AIK	Messier, Joseph A.	1BHX
Luthy, Frederick E.	1CAM	McQueeney, John F.	1BZK	Metz, Melville A.	1CIG
Lydon, Robert E., Jr.	1AQB	McDonald, Everett H.	1CKQ	Munnier, Nelson J.	1BJG
Lyford, Elmore B.	1OZ	McShane, Edward P.	1BXL	Middleboro, Y. M. C. A.	1COF
Lyle, David J.	1AHM	Macdonald, Marquis L.	1BWD	Middlesex School Radio Club	1ANW
Lyles, James A.	1BKU	Macdonald, Herbert C.	1VH	Middlesex Sportsman's Association	1CCN
Lyman, Arthur F.	1AOI	Macdonald, James J.	1AVV	Miller, Henry A.	1BZI
Lyman, Frank, Jr.	1KC	Macdougall, Stuart S.	1BZY	Miller, Myron O.	1BQ
Lynch, Charles E.	1CNE	Macnell, John	1BUP	Miller, Norman H.	1AWE
Lynch, John P.	1JB	Maguire, Everett M.	1BVG	Miller, Theodore	1AGQ
Lynch, Robert W.	1BGE	Mahan, Ludlow P.	1TJ	Millette, Emery A.	1BAV
Lynn Radio Manufacturing Co.	1HN	Maher, Joseph B.	1CNQ	Mills, John H.	1BOZ
Lyon, Dean A.	1BQH	Mahoney, Charles J.	1TN	Milton Academy	1AFK
Lyon, Earl T.	1BMR	Mahoney, John S.	1CBW	Miner, Robert S.	1RU
MacCarthy, Norman	1CEF	Malden High School	1VP	Mistler, Herman J.	1AAQ
MacArthur, Robert S.	1CX	Maliff, Henry J.	1ANG	Mix, Donald H.	1TS
MacCarthy, John A.	1AVH	Mallory, George D.	1HO	Moaur, Joseph	1BLY
MacComiskey, Russell	1ABN	Malmi, Henry	1AMP	Moffett, Harold S.	1ABA
MacDonald, Chester	1AUM	Manchester, A. W.	1JF	Monarch, Ralph W.	1PQ
MacDonald, William R.	1ANO	Manchester, Lloyd G.	1CSI	Moody, Howard N.	1BJE
MacGregor, James D., Jr.	1DQ	Manley, Carl B.	1AHH	Moody, Norman B.	1UT
MacIntyre, Peter A.	1EJ	Mann, Hayward K.	1AXB	Moore, David L.	1AYL
MacKinnon, Robert O.	1BNE	Manoog, John C.	1ABG	Moore, Edward W.	1AHN
MacLean, Kenneth G.	1CKV	Manthorne, Ralph J.	1CCO	Moore, Harry	1AQA
MacNab, Donald	1BPL	Marble, Thomas P.	1BSM	Moore, Wallace F.	1ATM
MacNeil, Angus M.	1JX	Marchant, Thomas E., Jr.	1APH	Moore, William	1VM
MacRae, Lester F.	1BMJ	Margolin, Benjamin	1CDF	Moore, Winthrop P.	1AIA
McAdoo, Albert A.	1CIA	Marie, Stanley U.	1IC	Morales, Paul	1BSQ
McAllister, William K.	1APQ	Markis, Paul	1CEJ	Moran, James	1BGH
McAuley, Charles	1KJ	Markis, Lyall S.	1AQW	Moran, John A., Jr.	1CCE
McAvinney, Ernest E.	1LQ	Marlboro Radio League	1BWL	Moran, Ronald	1AGX
McAvoy, Henry A.	1BTN	Marren, John W.	1FT	Morgan, George E.	1BSE
McCall, Frederick W.	1BMP	Marsh, G. A.	1FB	Morgan, Robert G.	1AMF
McCarthy, Raymond G.	1BRB	Marshall, Carl J.	1IH	Moriarty, John L.	1BZU
McCaull, Edward W.	1BZJ	Marshall, George	1BZP	Morin, Robert L.	1WL
McClure, H. J.	1BAQ	Marshall, Jenny L.	1ANI	Morley, Frank W.	1AAJ
McCullough, Eugene R.	1CAY	Marshall, John H.	1BTJ	Morley, Howell B.	1AJF
McDermott, Joseph H.	1NY	Marshall, Loring L.	1CGG	Morneau, Louis E.	1BIF
McDermott, William J.	1TO	Marshall, T. Stanley	1FE	Morrill, Harry H.	1CKY
McElhatton, Horace D.	1BFB	Marston, Lawrence E.	1CQR	Morris, Joseph	1BNR
McElroy, Charles A.	1CCL	Martel, Clarence A.	1BMD	Morris, Joseph A.	1SZ
McGrath, James	1BJT	Martin, Alphonse	1ANT	Morris, Norman L.	1ARF
McGrath, J. L.	1CT	Martin, Robert A.	1CQT	Morrison, William E.	1TF
McGuire, Bernard C.	1CMV	Martin, William J.	1AOT	Morrison, William G.	1BTF
McIntyre, John I.	1TX	Martin, Winthrop	1CSM	Morse, Alvah A.	1VY
McKeen, Charles B.	1AYD	Martino, Stalo A.	1AWB	Morse, Clarence H.	1BED
McKeever, John F., Jr.	1BSA	Mason, Chester S.	1BQK	Morse, Harold E.	1CUA
McKenzie, Julian L.	1BUL	Mather, Donald S.	1ALL	Morse, Harold J.	1AMH
McKinney, Roscoe H.	1ADQ	Mathers, Ernest	1AXA	Morse, James R.	1RT
McLane, Frederick J.	1CJM	Matheson, Ralph G.	1CHG	Morse, John	1QT
McLane, Henry R.	1CM	Mathewson, George M.	1BQD	Morse, J. Robert	1ANY
		Mathis, Joseph R.	1BKM	Morse, Lloyd G.	1CAA
		Maxim, H. P.	1AW	Morse, Paul M.	1CPN
		Maxwell, Randolph L.	1UY	Morse, Richard	1PD
		May, Wilton	1BGX	Mortensen, Raymond O.	1CSX
		Mayers, Lloyd C.	1CFA	Morton, Willard R.	1OT
		Maylott, Carleton F.	1CFA	Moses, Clayton S.	1AJC
		Maynard, Oscar A.	1BBB	Mosman, Charles H.	1BWH
		Mayo, George W.	1ARD	Moss, Donald E.	1TY
		Mayo, Royal E.	1RM		

## FIRST DISTRICT—Continued.

Alphabetically by owners of stations—Continued.

Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.
Moulton, Arthur D.	1EM	O'Day, Arthur C.	1BPQ	Peterson, Andrew	1AQP
Moulton, Richard W.	1AGN	O'Donnell, Edward T.	1AQD	Peterson, Charles H.	1LY
Moulton, Wilbur T.	1CKC	O'Donnell, John F.	1CIO	Peterson, Chester	1AUN
Mower, Nathaniel L.	1CTP	O'Hara, John F.	1RE	Peterson, D. A.	1ACK
Mudre, Charles J.	1CSP	O'Neill, Frank V.	1EY	Peterson, Justin	1CGJ
Muir, Donald H.	1CGH	O'Neill, Walter J.	1BJP	Petty, Raymond A.	1BY
Mulligan, Francis J.	1BJS	O'Toole, Kenneth	1CAC	Pfeiffer, Adolph	1AYF
Mulligan, James A.	1ACM	Ogle, Joseph D.	1BMO	Phelps, Boyd	1HX
Munroe, Betty W.	1HW	Ohl, George, Jr.	1BLI	Philips Academy Radio Club	1SW
Munroe, George E.	1BRX	Ohlson, Olof	1DO	Phillips, Carl W.	1AWT
Murphy, Edward J.	1COJ	Oliver, Donald W.	1AQE	Phillips, Earl	1APV
Murphy, Ethan A.	1CDI	Oliver, F. M.	1CY	Phillips, Edward I.	1CTB
Murphy, Joseph	1BWT	Olsen, Bernard H.	1FX	Phillips Exeter Academy	1BIR
Murphy, Richard D.	1AQT	Olson, John P.	1AMS	Phillips, Guy A.	1AYU
Murray, Arthur	1AOM	Olsson, Walfred L.	1AXI	Phillips, John	1CIP
Murray, Laurence W.	1CLV	Orrell, Raymond L.	1ACY	Phinney, E. Dana	1APC
Murray, Paul W.	1CAO	Orwell, Merrill C.	1TK	Pickering, Maurice D.	1BJX
Myerscough, John J.	1BMT	Ortel, Max	1CMJ	Pierce, Albert R., Jr.	1AWD
Mystic Valley Radio Club	1BG	Osborn, F. W.	1BP	Pierce, Frederick H.	1BRQ
Nagle, Elliott H.	1MV	Osborne, Gilbert R.	1BAJ	Pierce, Frederick W.	1CFI
Nagle, Richard H., Jr.	1AXP	Osborne, William A., Jr.	1CNG	Pierce, George I.	1AUU
Nance, Robert H.	1AGW	Osgood, Herbert T.	1CNN	Pierce, John A.	1UA
Nardreau, Clarence W.	1ABT	Ostrander, Freeman K.	1EO	Pierce, Ralph E.	1AID
Nash, Charles M.	1CRD	Oswell, James N.	1CGL	Pierce, Richard S.	1CAI
Nash, Everett C.	1JU	Pace, John B.	1ID	Pierce, William H.	1BFQ
Nash, William A.	1CMF	Packard, Donald W.	1ARQ	Piquet, David A.	1ALJ
Need, Stanley O.	1AUW	Packard, John W.	1CUC	Pike, Harold S.	1CSR
Needham, Gordon H.	1BMC	Padelford, Norman J.	1AQK	Pike, John L.	1CRV
Needham, Raymond W.	1CKZ	Palge, Wendell L.	1AQC	Pillsbury, Winslow H.	1CRA
Neff, Emery Earl.	1CRC	Pallotti, Francis P.	1CPZ	Pinney, George H.	1CKP
Nelson, Arnold.	1AYH	Palmer, Clarence E.	1VA	Piper, Samuel W.	1CFD
Nelson, John H.	1CFE	Papkee, Edward D.	1AIZ	Pittsfield Boys Club	1BFZ
Nelson, Thomas	1AKF	Paquette, Ovide L.	1AFI	Place, Roland M.	1BEY
Nesbitt, W. Theodore	1AVS	Parker, Arthur E.	1CQN	Platt, Charles E.	1CIY
Neuhaus, Theodore E.	1MP	Parker, Clifton G.	1CBT	Plymouth Radio Club	1OR
Nevens, Albert W.	1TW	Parker, Edward A.	1CJX	Pohl, W. J.	1NN
New Hampshire College Radio Club	1ASZ	Parker, James B.	1BZM	Polk, Hollis E.	1RP
New London Radio Club	1COK	Parker, Leighland F.	1CGM	Pollard, Leon G.	1AZX
Newcomb, Charles S.	1AGE	Parker, Robert H.	1IT	Pomeroy, John E., Jr.	1ACO
Newell, George W.	1CIB	Parmerlee, Stanley R.	1ANZ	Pomeroy, Lendal W.	1COR
Newman, Ansley	1AVU	Parmenter, Ellis F.	1BDQ	Pool, Andrew	1ARL
Newman, Bernard K.	1CPP	Parsons, Delmont	1AKY	Porrier, Ernest	1BTV
Newman, Carl R.	1CTK	Parsons, Edgar S.	1BWJ	Possavage, Joseph	1CRQ
Newman, Herbert	1CUP	Pascoe, Clifford	1AOP	Pote, Alfred J.	1BBF
Newman, Herbert F.	1BXO	Pass, Frederick G.	1AHI	Pote, Winston H.	1AEP
Newport Radio Club	1CCD	Patterson, Franklin G.	1IB	Potter, Frederick T.	1AHV
Newton, Frank B., Jr.	1APF	Patten, Norman S.	1AQZ	Potter, Manley C.	1NI
Newton, Wilbur	1CGT	Pavao, John C.	1BVC	Potter, Robert F.	1FJ
Nichols, Albert J.	1CHM	Pawley, Myron G.	1AZJ	Potter, William	1PL
Nichols, George W.	1IN	Pawtucket Boys Club	1CIN	Do.	1ARA
Nichols, Homer E.	1BM	Payne, Howard A.	1AUB	Potts, Leslie T.	1VN
Nichols, Perry R.	1CPM	Peabody, Robert W.	1CAW	Powell, J. M. E.	1BHQ
Nichols, Stuart H.	1BSZ	Peak, Ellsworth H.	1BWN	Powers, Harold W.	1CKE
Nickerson, Edgar W.	1DS	Pease, Edward N.	1ACI	Powers, Harold E.	1ABY
Noble, D. E.	1BKL	Peck, Curtis	1AII	Powers, William R.	1BHI
Noble, Percy C.	1BVR	Peckham, Earl S.	1GQ	Pratt, Eliot S.	1LF
Nock, Herbert K.	1GW	Peirson, R. V.	1CRN	Pratt, Fearing	1AXN
Nolan, John G.	1CJQ	Pellowe, James T.	1BRF	Pratt, Gardner B.	1AMN
Norman, Aaron	1AOO	Peltier, Wilfred J.	1CSH	Pratt, L. M.	1KG
Norman, John E.	1BDL	Pendergrast, Charles, Jr.	1AAF	Pratt, Nichols R.	1HBI
North, Alton L.	1BIV	Penney, George L.	1CLY	Pratt, Ranna W.	1FV
Northrop, Robert L.	1WE	Penny, Oliver	1BGW	Pratt, Richard W.	1AWP
Northrop, R. L.	1HX	Pennypacker, Thomas R.	1VR	Preble, Donald	1AYR
Norton, Edward T.	1CHK	Penobscot Wireless Association	1ALX	Preston, Stanley W.	1ALE
Norton, Theodore R.	1BBA	Perkins, Edwin H.	1CDX	Price, Kenneth G.	1AVE
Nothnagle, George E.	1CJA	Perkins, John L.	1CMR	Pride, Robert S.	1TH
Novak, Nathan	1NX	Perkins, Louis L.	1AC	Priest, Walter F.	1CDC
Noyes, Atherton, Jr.	1AVI	Perkins, Raymond L.	1AUP	Priest, Warren F.	1BDX
Noyes, Lawrence E.	1AZS	Perrigo, Howard A.	1ACS	Prior, Thomas C. J.	1OI
Nute, Frederick W.	1BRR	Perry, Donald L.	1BZF	Pritchard, Lawrence D.	1ABO
Nutt, Herman E.	1AOB	Perry, Stewart	1BB	Proctor, George F.	1PF
Nystrom, Raymond	1IL	Peters, John L.	1CQK	Proulx, George H.	1HG
O'Connell, Harold J.	1AFD	Petersen, R. Lee	1VE	Prouty, Arthur R.	1BAW
O'Connor, W. Burt, Jr.	1BL			Prusark, Stanley J.	1OC
				Pulley, Lester A.	1DR

## FIRST DISTRICT—Continued.

*Alphabetically by owners of stations—Continued.*

Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.
Purdy, William.....	1CMM	Roberts, Alfred H....	1BWZ	Sawyer, Robert B....	1BZE
Pursell, John V.....	1CAR	Roberts, Everett L....	1CNP	Sayward, Lyman W....	1VI
Queenev, Donald H....	1AFW	Robertson, James A....	1AAB	Schappa, William C....	1CQE
Quick, John R.....	1CNY	Robertson, Malcolm....	1BJJ	Schultz, Carl.....	1ADM
Quigley, Charles.....	1CDG	Robinson, Arthur M....	1ALC	Scheutz, Paul A.....	1AZG
Quimby, Robert S....	1AAG	Robinson, Henry S....	1JP	Schnell, F. H.....	1MO
Radoslovich, Cass- mer W.....	1BFA	Robinson, Phillip F....	1CK	Schofield, George A....	1ATW
Ramsey, James, jr....	1QR	Robinson, Samuel R., jr.....	1BRU	Schriwer, Elmer.....	1AHS
Rand, Clifford.....	1BMB	Robshaw, Harvey.....	1ATQ	Schwartz, Harold G....	1AOZ
Rand, Henry F.....	1PG	Roche, Thomas M....	1BQA	Scotfield, Guy P.....	1BTI
Randall, Eunice L....	1CDP	Rockwell, Lloyd F....	1BT	Scotfield, Robert O....	1CTD
Randall, James C....	1ANQ	Rodenhaven, Charles E.....	1BWP	Scott, Chester F.....	1CSW
Randall, Leon E.....	1BCW	Rodick, George H....	1CSY	Scott, Edward N., jr..	1ACB
Randall, Richard C....	1BFO	Rodyk, Gerrit.....	1ANE	Scott, Ernest H.....	1BKZ
Ramlett, Frederick J..	1PZ	Rogers, Clifford L....	1QJ	Scott, Kingsley E....	1ABH
Rauha, William.....	1BMX	Rogers, Edmund R....	1BXX	Scott, Milton.....	1CGC
Ray, Charles H.....	1BLS	Rogers, Everett S....	1DU	Scott, Ralph Y.....	1LS
Ray, William A., jr..	1BIB	Rogers, George D....	1AVY	Sears, Albert E.....	1BEE
Rayner, Ray C.....	1ABL	Rogers, Harold S....	1AGP	Seaver, William.....	1WY
Read, Stanley N.....	1CBI	Rogowski, A. Ru- dolph.....	1BBY	Seely, Robert D.....	1AVT
Reado, George U.....	1AUS	Rollins, Fiske.....	1BDY	Seely, Arthur C.....	1ABQ
Reardon, Walthew F..	1ARZ	Rollins, Frost S....	1ALB	Seymour, Leo J.....	1AIU
Record, Louis D., jr..	1DK	Rollins, George K....	1CHO	Shapiro, Sherman.....	1BAR
Redfield, Kendall A....	1AAA	Rollins, John.....	1BVE	Sharp, Elliot E.....	1AKD
Reed, Aiden G.....	1LX	Roscoe, Edward F....	1BQF	Sharpe, Floyd H.....	1AKX
Reed, Randolph B....	1BKW	Rose, Clinton E.....	1CHT	Shattuck, James.....	1AJB
Reed, Reginald B.....	1BYL	Rosen, Einar.....	1FH	Shaw, Henry S.....	1JK
Reed, Wendell J.....	1LAY	Rosen, V. E.....	1NZ	Shaw, Raymond H....	1MZ
Reeve, Arthur C.....	1GB	Rosenfeld, Morris L..	1PO	Shaw, Ronald H.....	1BW
Reeves, Frank Edgar..	1AMA	Ross, Haakon.....	1AJW	Shea, John F.....	1BEU
Reiffelt, Howard A....	1BNN	Rosberg, Emerson Thrall.....	1MG	Shea, Richard F.....	1BEC
Regan, Charles J.....	1JE	Rossmel, Walter.....	1CUM	Shepard, Dunham O....	1BIC
Regan, Eugene H.....	1ASA	Roich, Edith E.....	1RO	Shepard, Edward.....	1ADO
Reld, James R.....	1BC	Rousefett, Thayer H..	1OP	Shepard, Ernest L....	1UL
Reid, Ralph A.....	1BBW	Rowe, Austin E.....	1KA	Shepard, Martin, jr..	1BKD
Reid, Ralph J.....	1BPK	Rowe, Howard H.....	1LA	Sherburne, Wilbur E..	1BRV
Reid, Ronald.....	1CJB	Roxbury Latin School.....	1AFP	Sherman, Albert B....	1ACC
Reidener, E. J.....	1QP	Roxbury Radle Club.	1BIO	Sherman, Jesse B....	1J
Reimartz, John L.....	1NC	Roy, Adrien.....	1CSJ	Shorey, Milton L.....	1AKK
Remick, Ernest C.....	1CIH	Rublee, George F....	1APM	Sibbey, Rufus S.....	1BFF
Remington, Kenneth F.....	1BW	Ruggles, Edwin B....	1WU	Sickles, Frank W....	1CHW
Reynolds, Granville A.....	1CPL	Ruiney, Leon C.....	1AR	Siegmund, Steven.....	1BNF
Reynolds, Harold B....	1ASH	Russell, Floyd W....	1AKH	Sill, Clifford A.....	1ASK
Reynolds, Harold C....	1BHH	Russell, John B., jr..	1CSZ	Silver, Charles.....	1BQO
Reynolds, Harold W....	1JH	Russell, Robert D....	1BTR	Silver, Charles F....	1BLA
Rhoads, George L.....	1AJY	Rutherford, Rich- mond L.....	1BTO	Silvia, Milton T.....	1BUE
Rhodes, Clarence A....	1AGA	Ryall, Harold A.....	1APY	Simmons, Minot A....	1KL
Rice, Claude Hays....	1BU	Ryan, Harold J.....	1AJI	Simmons, Norman R..	1VK
Rice, Edward R.....	1ADL	Ryder, Donald H.....	1BT	Simons, F. L.....	1AVC
Rice, Eugene A.....	1APU	Rydetrom, Arthur G..	1AMO	Simpson, Harry.....	1AJQ
Rice, Harold L.....	1BYF	Sabin, Glenn C.....	1CGS	Sinicks, Mark L.....	1ATU
Rice, Harry C.....	1BGC	Sacco, Frank.....	1BLT	Sise, Albert F.....	1ASF
Rich, Charles.....	1ADT	Sacred Heart Acad- emy, Central Falls, R. I.....	1AIT	Sise, Lincoln F.....	1JR
Rich, Theodore A....	1CDE	Salt, L. B.....	1GH	Siskind, R. P.....	1ES
Richards, Horace C....	1UM	Sanborn, Dana C....	1AZC	Sisson, Harry D., jr..	1AFT
Richards, Paul L.....	1CRT	Sanborn, Waldo M....	1CQL	Siswick, Earl S.....	1CEO
Richards, Willard.....	1CFY	Sandberg, Lars J....	1CJB	Sivigny, Alfred J....	1CC
Richardson, Jerome....	1ASX	Sanders, Kenneth.....	1AAW	Skibsted, Wesley G....	1BAK
Richardson, Leon A....	1AVK	Sandness, Stuart.....	1BFD	Skinner, John C.....	1AGZ
Richmond, Allen S....	1CID	Sannella, Michael A. J.	1MQ	Sklovsky, Edward.....	1AQU
Richmond, Harold B....	1QV	Santino, Anthony.....	1BYD	Skocyslas, Joseph A....	1IF
Richmond, Louis.....	1AGV	Sargeant, Edwin.....	1CMQ	Slade, Paul W.....	1AYS
Richmond, Michael C....	1BOH	Sargent, Frederick G..	1JC	Slaney, William L....	1FU
Ricker, Carl G.....	1DJ	Sauer, Charles E.....	1VX	Slayer, Henry.....	1CI
Rickson, Walter W....	1BCA	Saunders, Henry W....	1CMD	Slayton, Robert P....	1CPO
Rida, Walter A.....	1CBB	Saunders, James P....	1BDV	Slight, Charles S.....	1AVJ
Ridde, George W.....	1BDS	Saunders, Joseph C....	1AZH	Sloan, Edgar T.....	1SM
Ridley, Arthur E.....	1ASU	Sawyer, Alan F.....	1ASQ	Smalley, Edwin C....	1CFL
Riley, Joseph D.....	1CMH	Sawyer, Arthur W....	1WV	Smeltzer, Harold E....	1AEA
Riley, Lester A.....	1BNV	Sawyer, Carroll E....	1GL	Smiley, Gilbert.....	1BEL
Ringwood, Homer G....	1ASC	Sawyer, Earl C.....	1ADA	Smith, Arthur Z.....	1ACB
Ripley, Eugene.....	1CSG	Sawyer, Harry L.....	1IS	Smith, Bradford, jr..	1CAD
Rizoli, Louis.....	1CGF			Smith, Charles A.....	1CL
Robb, William M.....				Smith, Charles W....	1BAD
Robbins, Chandler, 2d.				Smith, Clarence W....	1AYE
Robbins, Frederick S..				Smith, Dwight B. H..	1EL
Robbins, Melville H..				Smith, Ezra E.....	1ALK
				Smith, George W.....	1AYV
				Smith, Gordon C.....	1TG
				Smith, H. Weston.....	1AYT

## FIRST DISTRICT—Continued.

Alphabetically by owners of stations—Continued.

Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.
Smith, Harry J.	1AEO	Starkweather, Rodney S.	ICCB	Tappen, Lewis S.	1BJN
Smith, Harry W.	1AHK	Staten, Willard A.	1BQN	Tardiff, Henry, Jr.	1APX
Smith, Henry St. John	1AYK	Steady, Jere	1BX8	Taylor, Bayden P.	1BUJ
Smith, Herbert J.	1CJN	Steady, Karl A.	1B8T	Taylor, Everett E.	1LT
Smith, John P.	1BOO	Stearns, Murray	1BDN	Taylor, Theodore	1BNG
Smith, Joseph	1BNH	Stearns, Philip B.	1ADH	Taylor, Walter W.	1CTF
Smith, Kirk E.	1B8P	Stearns, Ralph W.	1BWG	Teachman, Alfred E.	1AV
Smith, Lewis J.	1A WI	Stebbins, Reginald R.	1BCL	Teale, John W.	1AMR
Smith, Malcolm H.	1ABV	Stedman, Fred S.	1BXZ	Tepper, Donald T.	1TT
Smith, May L.	1BAE	Steele, Lowell B.	1ALR	Terrell, Merwin E.	1AIS
Smith, Percy B.	1AFX	Stegna, Anthony F.	1ANV	Terwilliger, Leonard	1BRH
Smith, Robert R.	1ALA	Steinmetz, Philip H.	1ABL	Thayer, James E.	1FZ
Smith, William F.	1CCT	Stelle, Donald E.	1AJD	Thayer, Sherman R.	1AHA
Smith, William H.	1CQJ	Sterritt, Ralph E.	1CKS	Theberge, Albert	1BCJ
Smith, William J.	1ABK	Stelson, Thurston L.	1CJX	Thibedeau, Charles W.	1TB
Smyser, Frederic H.	1CLZ	Stevens, Arthur M.	1BXI	Thomas, Leon B.	1AYM
Sneiderman, Louis R.	1VQ	Stevens, Bernard H.	1MC	Thomas, Raymond W.	1CRH
Snell, George M.	1BLD	Stevens, C. R.	1BU	Thomas, Russel E.	1CQW
Snow, Albert E.	1FD	Stevens, Joseph A.	1BBL	Thompson, Bradford W.	1AGO
Snow, A. E.	1FC	Stevens, Louis W.	1CTN	Do.	1BPZ
Snow, Laben, Jr.	1BBC	Stevens, Philip L.	1ABJ	Thompson, Clayton A.	1AJ
Snow, Orlando F.	1BRZ	Stevens, Richard E.	1OB	Thompson, Fred J.	1COW
Snow, Philip P.	1BGT	Stevens, Thomas A.	1ADE	Thompson, H. Allen	1ASR
Schaden, Charles A.	1PA	Stevens, Warren J.	1CDW	Thompson, James W.	1COZ
Somerby, William A.	1AZF	Stewart, B. E.	1CQJ	Thompson, Ralph C.	1KT
Somerset, Clarence	1BSV	Stewart, Edgar	1BLG	Thomson, Harry W.	1CLI
Sorenson, Raymond	18Q	Stewart, Foster C. E.	1AFZ	Thomson, Lester S.	1APB
Soule, Horace H., Jr.	1IA	Stewart, Harold C.	1CKE	Thomson, William A.	1ATO
Do.	1ACE	Stickney, Henry E.	1BLW	Thornley, Howard W.	1AMD
Soule, Lemuel L.	1BGJ	Still, Willis R.	1BUT	Thornton Academy	1CPR
Soule, Nathaniel G.	1AKV	Stiness, Samuel G.	1BHP	Thrasher, Linus J.	1CET
Southwick, Harold F.	1FS	Stober, Ralph W.	1AHR	Thresher, Clifford E.	1AHE
Sowdon, Edward P. C.	1ATB	Stockbridge, Victor M.	1BVM	Thurston, Charles E.	1BUM
Sowie, Wesley A.	1LF	Stockellburg, Arthur A.	1SL	Thurston, Walter G.	1CTV
Spafford, Carl C.	1BRW	Storker, Clarence L.	1IY	Tiecharst, Laurence E.	1CAV
Spalding, Charles G.	1ABP	Stosha, Nestor W.	1AXF	Tilley, H. H.	1GV
Spalding, Frederick F.	1BCI	Stone, Andrew A.	1CJT	Tillotson, Samuel J.	1CPD
Spalding, John W.	1CPA	Stone, Harvey W.	1BUJ	Timlin, Arthur M.	1AJM
Spalding, Oakes A.	1AWU	Stone, Walter G.	1BIP	Tompkins, Joel	1AMU
Spaulding, Almon E.	1BYC	Stone, Wilbur H.	1BTG	Tompson, Edward C.	1PT
Spaulding, Howard P.	1AP8	Storey, Clinton R.	1AKR	Torneo, Salvatore	1CKI
Spaulding, Ralph H.	1COL	Story, Sherman A.	1CDS	Tourmajanian, Herant	1AZW
Spear, Carleton S.	1OK	Stoughton, Reed E.	1KQ	Tousey, Richard	1CIT
Spear, Ellis	1APD	Striebs, Felix W.	1CUS	Towle, Merle L.	1CUB
Spear, Gilbert	1AQQ	Strout, Phillips E.	1BCO	Town, George R.	1CQM
Spencer, Charles W., Jr.	1BVQ	Strout, Ramon B.	1CCH	Trafton, Stephen D.	1COI
Spencer, James	1BY8	Strout, Roger	1AXE	Traves, Joseph	1CUL
Spicer, Roger M.	1BGV	Stryer, William	1BPD	Travis, Gerald E.	1HB
Spicer, Walter E.	1AKZ	Stubbs, Edward T.	1AET	Treanor, James A.	1ANA
Spiane, James L.	1AVE	Stubbs, Ferrars L.	1BLZ	Do.	1AXO
Sprague, Charles E.	1BQX	Stuckert, Morris	1AIL	Trefry, Laurence D.	1CAQ
Sprague, George D.	1ACH	Sullivan, John A.	1BWE	Tremaine Electric Co.	1BAZ
Sprague, Orin W.	1BEV	Sullivan, Milton C.	1BVN	Tribbett, Charles A.	1VX
Spring, Arthur L.	1BDZ	Sullivan, Richard T.	1ASB	Trices, K. A.	1JJ
Springfield Radio Association	1BWL	Surette, Edward F.	1BBJ	Tucker, Donald P.	1CJD
Sproul, Frank P.	1CKL	Suzman, Bernard M.	1QS	Tucker, Edwin E.	1AF8
Sproul, Robert H.	1GG	Sutherland, Emile	1CLU	Tucker, George W.	1ADT
St. Anslem's College	1HK	Swain, Harold H.	1ADS	Turner, Clinton H.	1BO
St. Clair, Elgar L.	1CKK	Swan, Dean C., Jr.	1BXC	Turner, Edwin E., Jr.	1ADR
St. Clair, Foster	1KF	Swan Junior High School	1BZV	Turner, Elmer	1BLX
St. Germain, Emile A.	1LD	Swanson, William	1AQO	Tyack, Leroy C.	1ARW
St. Jacques, Paul, Jr.	1CPH	Sweeney, Francis J.	1COM	Tyburc, Francis S.	1CMY
St. John's Episcopal Church	1AIF	Sweet, William C.	1BXQ	Tyler, Warren	1AWR
St. Laurent, Alfred	1CEZ	Sweet, F. B.	1CS	University of Vermont	1ARY
St. Laurent, Herbert	1BUK	Sweet, Kenneth B.	1CGZ	Upham, Rankin H.	1BXX
Stack, John F.	1BBG	Sykes, Maxwell	1AXT	Upton, Harry E.	1FA
Stacker, Robert J.	1VO	Sylvia, George A.	1BIG	Urlwin, George J.	1BVW
Stackpole, Nelson B.	1OW	Tabbut, A. Ralph	1LH	Van Allen, Edward J.	1QE
Stafford, Frederick L.	1BAG	Tabor Academy Radio Club	1DC	Van Amburgh, Charles	1ACU
Stagg, Charles H.	18A	Tabor, Lewis P.	1DB	Van Beuren, Frederick T., 3d	1OF
Stallworth, Henry H.	1A88	Tadrell, Henry A.	1AGM	Van Brocklin, Wilham S.	1CHC
Stanga, Francis	1AXX	Taft, W. Allen	1BTL	Van Derzee, Perry F.	1CQQ
Stanley, Francis L., Co.	1BOT	Talbot, Raymond B.	1BSL	Van Eck, Adrian H.	1BBZ
Stanley, Harold L.	1APE	Talcott, George	1BRO	Van Marter, Glenn L.	1BGM
Stark, Gustav G.	1BRS	Taminosian, George	1BJW	Vachon, Napoleon J.	1AGF
Starkey, George G.	1ACP				

## FIRST DISTRICT—Continued.

Alphabetically by owners of stations—Continued.

Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.
Vanderbeck, Walter N	1CBS	Weldman, Arthur	1ACR	Williams, John F.	1BCY
Vanderpoel, Floyd L.	1BEP	Weigel, Douglas F.	1CEW	Williams, Leslie S.	1BBU
Venner, Edward	1CMB	Weiner, Mitchell	1ARR	Williams, Morton B.	1BAU
Venstrom, Chester T.	1ACG	Weinstein, James J.	1AKE	Williams, Roger	1CPX
Vetromile, Walter	1AEJ	Weisch, Ashley B.	1APO	Wilmot, Marion T.	1BQC
Vigneault, Wilfred	1BKN	Welch, James J.	1CLQ	Wilmott, Roy E.	1TL
Vigneault, Wilfred U.	1BUF	Weller, Royal	1BLN	Wilson, Charles T.	1ADK
Viveros, Victor	1BZH	Wellington, Wilbur S.	1CU	Do.	1NJ
Voegtlin, Raymond T.	1BPW	Wellman, John R.	1AGL	Wilson, Cuthbert B.	1AFU
Vogel, Joseph L.	1AAK	Wells, Herbert A.	1WS	Wilson, George F.	1BUS
Von Hagen, Theodore F.	1BRY	Wells, John M.	1CAK	Wilson, John H.	1CAX
Wade, Stanley F.	1AXV	Do.	1BJQ	Wilson, Karl E.	1BNZ
Wadleigh, George J.	1AHF	Welsh, Henry J.	1CPB	Wilson, Kenneth I.	1BYH
Waeger, Elmer E.	1CLL	Welsh, Michael John	1CMC	Wilson, Vernon K.	1LI
Wager, Harold N.	1BTD	Wendell, Edward N.	1CIP	Winchester High School	1ATL
Wainwright, Philip B.	1BHO	Werner, Gustave A. F.	1SK	Winsby, Clarence A.	1ADY
Waite, Amory H., Jr.	1TR	Wesolanski, Joseph	1BLQ	Winslow, Arthur S.	1BKY
Waite, Charles F.	1IW	West End House	1ACQ	Winslow, Raymond E.	1BIT
Waite, Frederick W.	1WW	Westinghouse Electric Co.	1AZU	Winslow, Richard E., Jr.	1AEI
Waite, Gordon D.	1UU	Weyand, Carl L.	1AHG	Winsor, Clarence E.	1AEN
Waite, Samuel A.	1BDA	Wheelden, Alston M.	1EF	Wise, Frederick P.	1AIV
Waitt, William E.	1AIX	Wheeler, Herbert L.	1BUW	Wish, Harold H.	1PK
Watt & Sackett	1BDG	Wheelock, Eilert Wellington	1CJL	Wishengrad, Joseph M.	1CLT
Waldie, Thomas G.	1PI	Whiddon, Earl F.	1CIW	Witayak, William J.	1BLV
Waldrip, Clarence C.	1BVF	Whitall Electric Co.	1PY	Woolgesy, Julius	1ABB
Walker, Angus J.	1CEI	White, G. E.	1KR	Wood, A. H.	1DF
Walker, John S.	1BWS	White, Chester W.	1CLB	Wood, Clarence F.	1CHF
Walker, William H.	1AEZ	White, Dallas E.	1EU	Wood, Ernest V.	1BF
Wallace, Fred J. H.	1AWN	White, Daniel E.	1CTQ	Wood, Orville T.	1BUX
Wallace, William H.	1CGA	White, Earle B.	1BFQ	Woodard, Dudley B.	1SG
Wallingford, Henry M.	1WZ	White, Edward E.	1BTX	Woodbury, Charles F.	1BCS
Walls, Gordon	1BEB	White, Elliott A.	1BMK	Woodbury, Robert S.	1BNP
Walsh, Fred J.	1AEK	White, Elmir L., Jr.	1PC	Woodfall, Raymond H.	1QG
Walsh, Thomas R.	1CJZ	White, Frederick B.	1CON	Woodman, Perley E.	1BQW
Walsh, Walter F.	1AQR	White, Harold A.	1AFM	Woodruff, Eddy M.	1BMV
Walter, Elmer H.	1HI	Do.	1RL	Woods, Herman S.	1BUD
Walter, Hugo Felix	1CGI	White, James F.	1DT	Woodworth, Harold E.	1CCF
Walton, Clifford L.	1COE	White, Marshall L.	1BNJ	Woodworth, W. F.	1CG
Warburton, Geoffrey E.	1NA	White, Tracy P.	1AYB	Worcester County Radio Association	1BKQ
Ward, Chester W.	1ARK	White, William P.	1BVD	Worcester North Radio Association	1BBN
Ward, J. Stedman	1AAV	Whiting, Sherman E.	1ABB	Worthley, Herbert O.	1KM
Ware, Stanley P.	1DW	Whitmore, John W.	1WO	Wotkyns, Edward S.	1CH
Waring, Seabury B.	1OD	Whitney, Everett A.	1GO	Woundy, I. B.	1CSL
Warner, Kenneth B.	1BHW	Whitney, Lloyd Harrison	1ATC	Wright, Carleton F.	1NO
Warner, Robert	1CRO	Whitney, Ralph G.	1AOR	Wright, Sewell P.	1BBD
Warren, George J.	1AMX	Whittaker, Laban H.	1ARI	Wright, Wendell L.	1UF
Warren, Philip L.	1WH	Whittemore, Earl B.	1ABR	Wyman, Harold V.	1AVM
Warren, Richard	1AMK	Whitten, Maurice J.	1BSX	Wyrtzen, Christen E.	1BKQ
Do.	1ALG	Whittier, Ellerton W.	1DH	Wyanski, Charles E.	1AML
Warwick, Clarence H.	1CEN	Whittier, Ralph S.	1BQV	Yarnold, George F.	1AXD
Washburn, Charles R.	1AEV	Whittlesey, Granville, Jr.	1CBL	Yeaton, Charles L.	1JN
Washburn, John C. B.	1CEZ	Wicks, Henry W. Jr.	1BE	Young, Clyde S.	1BEJ
Washburn, Joseph H., Jr.	1UK	Wiendieck, Elmer C.	1AON	Young, Frank A.	1JD
Waterhouse, Dexter B.	1CQU	Wiggin, Edwin A.	1AUQ	Young, Herbert A.	1ATA
Waterhouse, Richard B.	1AZP	Wiggin, Rinaldo E.	1BJR	Young, Horace	1CAB
Watertown Radio Club	1HS	Wigglesworth, Frank	1DA	Young, Maynard R.	1BDK
Watkins, Albert W.	1CHQ	Wight, Charles W.	1BRL	Young, Nicholas T.	1ABU
Watkins, Arthur E., Jr.	1CCM	Wikle, James R.	1CGQ	Young, Norman H.	1COH
Watson, Harlan Ross	1CNK	Wilcox, Elmer N.	1BHU	Young, Sumner B.	1AE
Wattendorf, Frank L.	1AKM	Wilcox, Horace	1BME	Young Men's Christian Association, Concord, N. H.	1AIO
Waugh, Harold W.	1AQS	Wilcox, Lester T.	1AQJ	Young Men's Christian Association, Portland, Me.	1FM
Weare, Harry C., Jr.	1CFV	Wiley, Charles H.	1ABE	Zartarian, Sarkis M.	1SP
Weaver, Horton B.	1CJE	Do.	1BUC	Zarth, William A.	1BEZ
Webb, George K.	1CKU	Wilgren, Nullo	1AIM	Zimmerman, Leslie	1BEO
Webb, Howard E.	1CHU	Do.	1AIN	Zissell, Everett E.	1BAB
Webb, LeRoy M.	1ACW	Wilkinson, George F.	1AUZ		
Webber, Fred P.	1CTU	Wilkinson, John E.	1BVV		
Webster, Fullerton D.	1AM	Willard, Howard R.	1CCA		
Weed, Charles B.	1BHM	Willard, Paul S.	1BBI		
Weed, Frederick	1ARP	Willard, Ransom H.	1BSQ		
Weeks, Walter R.	1AG	Willard, Stanley A.	1AXZ		
Weldenhammer, Carl-ton	1AVW	Willey, Clyde C.	1BGR		
		Williams, Gilbert F.	1BSR		

## SECOND DISTRICT.

**Headquarters:** Customhouse, New York, N. Y. The second district comprises the States of New York (county of New York, Staten Island, Long Island, and the counties on the Hudson River to and including Schenectady, Albany, and Rensselaer) and New Jersey (counties of Bergen, Passaic, Essex, Union, Middlesex, Monmouth, Hudson, and Ocean.)]

### ALPHABETICALLY BY CALL SIGNALS.

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
2AA	Vincent J. Fritch.....	939 College Ave., New York, N. Y.....	25
2AAA	Norman J. Currie.....	242 Broad St., Keyport, N. J.....	500
2AAB	Richard Huggard.....	Lake Drive, Lakewood, N. J.....	36
2AAC	Arlington Bell.....	12 Radford St., Yonkers, N. Y.....	990
2AAD	Frederick C. Sipp.....	107 Westmoreland Ave., White Plains, N. Y.....	50
2AAE	Clare F. Beames, Jr.....	2 Highland Place, Yonkers, N. Y.....	12
2AAF	Thos. A. Jobs.....	11 Mountview Road, Summit, N. J.....	500
2AAG	Jacob Kneute.....	127 Florence Ave., Keyport, N. J.....	50
2AAH	B. Cadmus.....	500 W. One hundred and twenty-second St., New York, N. Y.....	10
2AAI	Bernard Goldsmith, 2d.....	59 Hillside Ave., Newark, N. J.....	500
2AAJ	Milton G. Planquette.....	206 Bergen St., Brooklyn, N. Y.....	360
2AAK	Nelson A. Wehrman.....	975 Summit Ave., New York, N. Y.....	1,000
2AAL	Melvin L. Grummet.....	65 Mill St., Middletown, N. Y.....	48
2AAM	Eric A. Andrews.....	85 Rockledge Ave., White Plains, N. Y.....	50
2AAN	Emil Cashman.....	325 Main St., Lakewood, N. J.....	50
2AAO	Irwin Moison.....	Greenbush Road, Blauvelt, N. Y.....	50
2AAP	John G. Roberts, Jr.....	159 Ward Place, South Orange, N. J.....	50
2AAQ	Frank B. Meeker.....	64 Elliott Ave., Yonkers, N. Y.....	60
2AAR	George Steier.....	584 E. One hundred and thirty-ninth St., New York, N. Y.....	16
2AAS	J. H. Mondes.....	28 Locust Ave., Rockville Centre, N. Y.....	880
2AAJ	Edw. Johnstone.....	Hillside Ave., Nyack, N. Y.....	50
2AAU	Leon E. Roquet.....	76 Fox Terrace, Dumwoodie, N. Y.....	450
2AAV	Edwin E. Johnston.....	2 Oakwood Ave., White Plains, N. Y.....	50
2AAW	S. S. Schwarz.....	30 Osborne Terrace, Newark, N. J.....	24
2AAX	Charles A. Porter.....	Pine Place, New Rochelle, N. Y.....	1,000
2AAY	S. J. Miller.....	124 Hillside Ave., Orange, N. J.....	50
2AAZ	Julian Fortenbach.....	35 High St., East Rutherford, N. J.....	50
2AB	Morton W. Sterns.....	209 Alsop Ave., Jamaica, L. I., N. Y.....	1,000
2ABA	De Witt L. Parker.....	173 State St., Brooklyn, N. Y.....	300
2ABB	William T. Hall.....	267 Spring St., Ridgewood, N. J.....	100
2ABC	Harry Wicht.....	239 Bay Ridge Ave., Brooklyn, N. Y.....	1,000
2ABD	Carlos Clark.....	204 Lakeview Ave., Rockville Centre, N. Y.....	500
2ABE	G. P. Smith.....	208 W. One hundred and thirty-third St., New York, N. Y.....	600
2ABF	William H. T. Olsen.....	295 Seventeenth St., Brooklyn, N. Y.....	495
2ABG	Frank G. Krebs.....	16 Lincoln Ave., Arverne, L. I., N. Y.....	100
2ABH	Leslie Mott.....	Rockland Road, Pearl River, N. Y.....	50
2ABI	Robert Blickenderfer.....	1891 Daly Ave., New York, N. Y.....	220
2ABJ	N. Sauberman.....	789 E. One hundred and sixty-third St., New York, N. Y.....	12
2ABK	Robert Hertzberg.....	894 Union Ave., New York, N. Y.....	15
2ABL	William Volkman.....	48 Windsor Place, Brooklyn, N. Y.....	150
2ABM	Frederick A. Parsons.....	754 Beck St., New York, N. Y.....	945
2ABN	Clifford H. Brockway.....	1019 E. One hundred and seventy-ninth St., New York, N. Y.....	220
2ABO	Theodore R. Winkler.....	8 Alice Court, Brooklyn, N. Y.....	31
2ABP	Donald M. Plumb.....	546 W. One hundred and forty-sixth St., New York, N. Y.....	24
2ABQ	James B. Murphy.....	121 Colton St., Albany, N. Y.....	11
2ABR	Roy Atkinson.....	Slocum Ave., Morsmere, N. J.....	880
2ABS	H. F. Meyer.....	101 Thirty-second St., Woodcliff, N. J.....	880
2ABT	Edward Le Roy Long.....	171 Quail St., Albany, N. Y.....	30
2ABU	George H. Barrows.....	67 Sunderland Ave., Rutherford, N. J.....	25
2ABV	Clifford H. Bowie.....	102 Madison St., Brooklyn, N. Y.....	50
2ABW	Alfred Rosenberg.....	101 Fourth St., Lakewood, N. J.....	50
2ABX	George T. Weber.....	2116 Eighth Ave., New York, N. Y.....	36
2ABY	George S. Cray.....	24 Grant Ave., Lynbrook, N. Y.....	175
2ABZ	Edward W. Heim.....	113 Third Ave., Newark, N. J.....	150
2AC	Chester R. Gernert.....	41 Bridge St., Somerville, N. J.....	50
2ACA	Harold I. Van Doren.....	120 Union Ave., Westfield, N. J.....	500
2ACB	Robert C. Du Bois.....	37 Broadway, Freehold, N. J.....	50
2ACC	George L. Hillman.....	Porter Ave., Bergenfield, N. J.....	500
2ACD	John Irving.....	247 Prospect St., Westfield, N. J.....	500
2ACE	James T. De Milt.....	Gillette Ave., Sayville, N. Y.....	50



## SECOND DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power.
2ACF	Martin Coan.....	473 One hundred and fifty-eighth St., West, New York, N. Y.	27
2ACG	William Kargoll.....	132 Grand Ave., Baldwin, N. Y.	50
2ACH	Donald S. Vervoort.....	618 Carlton Road, Westfield, N. J.	500
2ACI	Frank R. Van Sant.....	907 DeGraw Ave., Newark, N. J.	450
2ACJ	Homer Ross.....	3 Orchard Terrace, Bogota, N. J.	50
2ACK	Harry J. Tutssel.....	Murray Hill Terrace, Bergenfield, N. J.	250
2ACL	Nicholas S. Ballou.....	102 Second St., Troy, N. Y.	1,000
2ACM	George F. Evans.....	849 Jefferson Ave., Brooklyn, N. Y.	25
2ACN	Richard H. Baumhofer.....	1498 Bushwick Ave., Brooklyn, N. Y.	25
2ACO	Irving J. Leibowitz.....	308 Williams Ave., Brooklyn, N. Y.	550
2ACP	James Zweighaft.....	749 West End Ave., New York, N. Y.	600
2ACQ	Robert Muns.....	Bellaire Road, Ridgewood, N. Y.	150
2ACR	Raymond Blanqui.....	520 W. Forty-sixth St., New York, N. Y.	42
2ACS	Reginald F. Harless.....	18 North B St., Irvington, N. Y.	50
2ACT	Howard Cervantes.....	2676 Decatur Ave., New York, N. Y.	250
2ACU	John C. Newton.....	Montauk Ave., Bayside, N. Y.	440
2ACV	Herbert S. Barnhart.....	2503 Sedgwick Ave., New York, N. Y.	250
2ACW	Reginald L. Brooks.....	207 Parkwood Blvd., Schenectady, N. Y.	250
2ACX	Charles J. F. Intemann.....	51 Sixth Ave., New York, N. Y.	40
2ACY	Paul Wandelt.....	28 Willow St., Bayonne, N. J.	750
2ACZ	Gerard F. Dunkelmann.....	Valley Road, Great Kills, S. I., N. Y.	50
2AD	Theodore N. Whildin.....	Onkdale, L. I., N. Y.	500
2ADA	Charles Heilman.....	26 Melrose St., Brooklyn, N. Y.	50
2ADB	Folger W. Frost.....	25 Elm St., Summit, N. J.	500
2ADC	Albert K. Mako.....	586 E. One hundred and fortieth St., New York, N. Y.	12
2ADD	Wendell King.....	Union College, Electrical Laboratory, Schenectady, N. Y.	990
2ADE	Thomas O. Shearman.....	160 Grand Ave., Baldwin, N. Y.	140
2ADF	Wilford C. Southard.....	15 Park Ave., Baldwin, N. Y.	250
2ADG	G. Edwin Stewart.....	40 Hillside Ave., Rockville Centre, N. Y.	660
2ADH	Alfred Gienow.....	Riverside Ave., River Edge, N. J.	250
2ADI	Fred Beckman.....	247 Dean St., Brooklyn, N. Y.	50
2ADJ	Karl D. Melroy.....	35 Bean Voir Ave., Summit, N. J.	440
2ADK	Joseph Phelan.....	17 Tulip St., Corona, N. Y.	715
2ADL	Clarence B. Roberts.....	4 James St., Schenectady, N. Y.	750
2ADM	Harrison Schwanck.....	7 Prospect Terrace, Yonkers, N. Y.	50
2ADN	Paul F. Dittmann.....	35 Broad St., Schenectady, N. Y.	250
2ADO	George L. Bernius.....	Foster Road, Rosedale, N. Y.	50
2ADP	Elliott Moore.....	522 Lenox Road, Schenectady, N. Y.	550
2ADQ	Irving Sears.....	244 Dean St., Brooklyn, N. Y.	30
2ADR	Elmer P. Ross.....	533 West End Ave., New York, N. Y.	275
2ADS	George A. Lucas, 3d.....	39 Sterling St., Brooklyn, N. Y.	500
2ADT	George F. Tompkins.....	609 W. One hundred and ninety-first St., New York, N. Y.	550
2ADU	Frederick M. Duquette.....	53 Liberty Ave., New Rochelle, N. Y.	500
2ADV	George B. Latchford.....	283 Tenth Ave., New York, N. Y.	35
2ADW	William J. Graham.....	501 Mumford St., Schenectady, N. Y.	200
2ADX	Robert M. Klein.....	345 W. Eighty-eighth St., New York, N. Y.	50
2ADY	Robert Collier.....	34 Forrest Ave., Baldwin, N. Y.	18
2ADZ	Edward J. Saich.....	52 Drake Ave., New Rochelle, N. Y.	500
2AE	William H. Happi.....	365 Quincy St., Brooklyn, N. Y.	80
2AEA	William Morris.....	2605 Eighth Ave., New York, N. Y.	36
2AEB	Sanford H. Brown.....	Laurel Ave., Tenafly, N. J.	25
2AEC	Harold P. Hutchison.....	Llewellyn Park, West Orange, N. J.	1,000
2AED	Melville D. Nicoll.....	Halley Ave., Harrison, N. Y.	50
2AEI	Milton H. Zeig.....	413 River St., Hackensack, N. J.	680
2AEF	Alfred Mixsell.....	25 Summit Ave., Port Chester, N. Y.	18
2AEG	William Thayer Field.....	976 Broad St., Newark, N. J.	270
2AEH	Donald Sayer.....	11407 St. Anns Ave., Richmond Hill, N. Y.	12
2AET	Francis E. Gully, jr.....	54 Mackay Place, Brooklyn, N. Y.	500
2AEJ	Rudolf Hergenrother.....	42 Jerome Ave., Schenectady, N. Y.	50
2AEK	Wilbur F. Bingham.....	176 Manasquan Beach, Manasquan, N. J.	150
2AEL	John A. Sawyer.....	15 S. Lyons Ave., Menands, N. Y.	90
2AEM	H. Arthur Mousley.....	36 Oakland Terrace, Newark, N. J.	500
2AEN	Carl A. Forster.....	37 Newark Ave., Bloomfield, N. J.	14
2AEO	Wilbur F. Bingham.....	2345 Broadway, New York, N. Y.	45
2AEP	Bedford Branch, Y. M. C. A., W. Spurr, operator.	420 Gates Ave., Brooklyn, N. Y.	230
2AEQ	Allen Fitch.....	2694 Valentine Ave., New York, N. Y.	27
2AER	Chris E. Hobson.....	507 Grove St., Westfield, N. J.	210
2AES	Alfred E. Jackson.....	Stout Ave., Scotch Plains, N. J.	50
2AET	Dolph Wappler.....	204 Sylvan St., Rutherford, N. J.	25
2AEU	Ridgewood High School Radio Club, E. E. Anderson, secretary.	Ridgewood, N. J.	500
2AEV	Lawrence Voepel.....	1140 Clay Ave., New York, N. Y.	500

## SECOND DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
2AEW	Henry C. Kessler	1 St. Johns Place, Ridgewood, N. Y.	32
2AEX	Rudolph E. Leppert	Park Ave., Harrison, N. Y.	50
2AEY	William W. Brinckerhoff	220 Fulton Ave., Mt. Vernon, N. Y.	500
2AEZ	Beverley D. Clark	131 Riverside Drive, New York, N. Y.	50
2AF	Benjamin Berlin	1252 Flatbush Ave., Brooklyn, N. Y.	500
2AFA	Joseph B. Bayley	513 Main St., E. Orange, N. J.	20
2AFB	Harry C. Stenger	1862 Grove St., Brooklyn, N. Y.	36
2AFC	Milton Selcow	21 W. Forty-eighth St., Bayonne, N. J.	5
2AFD	Norman K. Edgars	Hillside Ave. and Engle St., Tenafly, N. J.	25
2AFE	Fernando H. Citriolo	R. F. D. 1, Allendale, N. J.	50
2AFF	Maurice Hasler	163 Hobart St., Ridgewood Park, N. J.	250
2AFG	Fulton L. Bronnes	12 North D St., Irvington, N. Y.	440
2AFH	Henry William Boyer	494 W. One hundred and fifty-eighth St., New York, N. Y.	50
2AFI	Robert H. Bisbee	89 Beechwood Ave., Bogota, N. J.	15
2AFJ	Myron M. Simonson	150 Hempstead Ave., Lynbrook, N. Y.	50
2AFK	D. C. McGlehan	206 Third St., Troy, N. Y.	50
2AFL	Cecil H. Crickenberger	1109 Central Ave., Westfield, N. J.	242
2AFM	Clarence L. Rossnager	169 Park Place, Irvington, N. J.	9
2AFN	Henry Opperman, 3d	42 Grand Ave., Baldwin, N. Y.	40
2AFO	John L. Reilly	243 W. Sixty-sixth St., New York, N. Y.	50
2AFP	George O. Milne	142 Totowa Road, Paterson, N. J.	50
2AFQ	Raymond H. Gore	164 Cleveland St., Caldwell, N. J.	500
2AFR	Leonard Richards	90 Mountain Ave., Summit, N. J.	770
2AFS	Paul V. Zeyn	484 Palisade Ave., Weehawken, N. J.	80
2AFT	Adolph Schwartz	1321 Franklin Ave., New York, N. Y.	550
2AFU	Albert M. Morris, Jr.	177 Main St., Keansburg, N. J.	75
2AFV	Herbert B. Pearson	997 Sterling Place, Brooklyn, N. Y.	35
2AFW	Theodore P. Gilman, 3d	329 Tecumseh Ave., Mt. Vernon, N. Y.	50
2AFX	James A. Meade	975 Putnam Ave., Brooklyn, N. Y.	120
2AFY	William W. Whitford	1465 Castleton Ave., Port Richmond, N. Y.	50
2AFZ	Bayard P. Fonda	Howe St., Bay Head, N. J.	675
2AG	Howard Terry	25 Myrtle Ave., Keyport, N. J.	25
2AGA	George N. Scott	51 Leicester St., Port Chester, N. Y.	1,009
2AGB	John H. Dodman	24 Oak Ridge Ave., Summit, N. J.	350
2AGC	Philip R. Neusch	531 Delafield Ave., W. New Brighton, N. Y.	250
2AGD	Arthur A. Faske	1515 Eastern Parkway, Brooklyn, N. Y.	80
2AGE	Charles A. Throckmorton	32 Ridgewood St., Ridgewood, N. J.	50
2AGF	Edward E. Hiler	Sherwood St., Ridgewood, N. J.	11
2AGG	J. Edward Brown	East Marion, N. Y.	100
2AGH	Howard E. Bendix	16 Park Ave., Caldwell, N. J.	900
2AGI	Dana A. Griffin	3 Oak Ridge Ave., Summit, N. J.	75
2AGJ	Leo Cohan	217 W. One hundred and tenth St., New York, N. Y.	36
2AGK	Henry A. Earsy	Wilson Ave., Westbury, N. Y.	52
2AGL	Wilfred C. King	Clove Ave., Haverstraw, N. Y.	25
2AGM	Nathan M. Sommers	2020 Honeywell Ave., New York, N. Y.	280
2AGN	Rutherford B. Trimmer	102 Heck Ave., Ocean Grove, N. J.	50
2AGO	Louis J. Sauter	309 N. Mountain Ave., Upper Montclair, N. J.	250
2AGP	Henry Rogatz	78 E. Ninety-first St., New York, N. Y.	50
2AGQ	Harry Frank	903 Avenue M, Brooklyn, N. Y.	250
2AGR	Leland B. Moss	18 Roosevelt Ave., Poughkeepsie, N. Y.	25
2AGS	Elbert J. Totten	18 Cedar Ave., Hempstead, N. Y.	750
2AGT	Albert H. Rodde	1516 Emmons Ave., Brooklyn, N. Y.	450
2AGU	Arthur J. Charters	723 Third Ave., New York, N. Y.	50
2AGV	George R. Dieckman	74 Lott St., Brooklyn, N. Y.	50
2AGW	Dewitt C. Dupuy	1448 Castleton Ave., Port Richmond, N. Y.	50
2AGX	Roland Fitzgerald	17 Barrett St., Schenectady, N. Y.	25
2AGY	Joseph P. Skidmore	1078 Bond St., Elizabeth, N. J.	25
2AGZ	Charles Creamer	117 Warren St., Newark, N. J.	500
2AH	A. Edelman	936 Loggett Ave., New York, N. Y.	200
2AHA	Christian William Hattenbrun	663 Union Ave., New York, N. Y.	450
2AHB	Adriel Silverstein	257 W. One hundred and eleventh St., New York, N. Y.	500
2AHC	Clarence de Witt Rogers, Jr.	17 Pryor Lane, Larchmont, N. Y.	1,000
2AHD	James C. Flynn	237 Westchester Ave., Mt. Vernon, N. Y.	50
2AHE	Frank Jaros	410 Amity St., Flushing, N. Y.	500
2AHF	John Caggiano	1854 Bath Ave., Brooklyn, N. Y.	500
2AHG	Randolph K. Martin	140 Continental Ave., Forest Hills, N. Y.	50
2AHI	C. R. Ulrich	115 Mountain Way, Rutherford, N. J.	500
2AHJ	Leonard M. Vail	Vincent St., Orient, N. Y.	50
2AHJ	Iverson K. Allen	206 Belleville Ave., Bloomfield, N. J.	550
2AHK	Adolf Weik	125 Sherman Ave., Jersey City, N. J.	250
2AHL	John G. Newbery	428 Merrick Road, Rockville Centre, N. Y.	1,000
2AHM	Eric W. Lehmann	74 Eaton Place, E. Orange, N. J.	279
2AHN	Carl A. Baas	1012 Ogden Ave., Bronx, N. Y.	50
2AHO	William M. Derrick	58 N. Sixth St., Newark, N. J.	36
2AHP	Nicholas Diamantopolos	137 W. One hundred and eleventh St., New York, N. Y.	75

## SECOND DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
2AHQ	Richard Frank	271 Palisade Ave., Union Hill, N. J.	1,000
2AHR	Walter Arthur Bruning	39 Chelsea Road, Allwood, N. J.	235
2AHS	John Herman Muller	Elsie Place, Bayside, N. Y.	500
2AHT	Albert J. Hanak	169 E. Seventy-seventh St., New York, N. Y.	25
2AHU	Edward Stallman	14 Hopke Ave., Hastings-on-Hudson, N. Y.	1,000
2AHV	Roscoe R. Loper	West Broadway, Port Jefferson, N. Y.	250
2AHW	Harold L. Wetterholm	325 Fifty-second St., Brooklyn, N. Y.	50
2AHX	Lawrence G. Betz	12 Hill St., Bogota, N. J.	50
2AHY	W. F. Dominguez	706 W. One hundred and seventy-ninth St., New York, N. Y.	500
2AHZ	Robert R. Morris	1025 E. Second St., Brooklyn, N. Y.	50
2AI	John G. Eber	5505 Third Ave., Brooklyn, N. Y.	50
2AIA	Philip Ofrias	Warrenville, Plainfield, N. J.	500
2AIB	Royston Peterson	68 Seventy-fifth St., Brooklyn, N. Y.	50
2AIC	Kirk T. Fritz	2333 Bedford Ave., Brooklyn, N. Y.	50
2AID	John W. Davidson	99 Glen Ave., Port Chester, N. Y.	50
2AIE	Clarence Lofbert	Centre Place, Teaneck, N. J.	25
2AIF	Hugh Hamilton	1765 Union St., Schenectady, N. Y.	440
2AIG	Edward Dewitt Meeker	70 N. Arlington Ave., East Orange, N. J.	125
2AIH	Bronxville Radio Club, W. A. Remy, operator.	Cedar Knolls, Bronxville, N. Y.	525
2AII	Edgar Lefurgy	18 Phillips Place, Yonkers, N. Y.	550
2AIJ	Donald Tate	86 Eagle St., Troy, N. Y.	770
2AIK	Leroy M. Glodell, jr.	603 W. One hundred eighty-fifth St., New York, N. Y.	280
2AIL	Benjamin Naubert	318 W. Fifty-seventh St., New York, N. Y.	250
2AIM	Theodore D. Haubner	306 Lookout Ave., Hackensack, N. J.	250
2AIN	Lawrence Strauss	393 Edgcombe Ave., New York, N. Y.	50
2AIO	Reverdy Johnson	222 Stelle Ave., Plainfield, N. J.	50
2AIP	Edward Tenney Warner	143 E. Fifth Ave., Roselle, N. J.	450
2AIQ	Alfred Henry Bataille, jr.	360 Irvington Ave., South Orange, N. J.	50
2AIR	Ewald I. Winquist	229 Garfield Ave., Jersey City, N. J.	200
2AIS	Stevens Institute of Technology, Baldwin Guild, operator.	531 River St., Hoboken, N. J.	410
2AIT	George Trewartha Evans	5 Park Place, Bogota, N. J.	50
2AIU	James Russell Cozier	38 Central Ave., Caldwell, N. J.	30
2AIV	Frank G. Craighead	19A Brookside Ave., Caldwell, N. J.	50
2AIW	Edward Zamoyaki	563 Ocean Ave., Jersey City, N. J.	50
2AIX	Thias Schumacher	500 Lenox Road, Schenectady, N. Y.	250
2AIY	Henry Bratmeyer	108 Eighth St., Hoboken, N. J.	500
2AIZ	Kimball Gray	38 Slocum Crescent, Forest Hills, N. Y.	250
2AJ	Edwin T. Buttner	1376 Third Ave., New York, N. Y.	40
2AJA	Theodore Kemp	451 S. Maple Ave., Glen Rock, N. J.	22
2AJB	L. Bamberger & Co., Louis Funke, operator.	Market and Halsey Sts., Newark, N. J.	280
2AJC	Philip Tarr	214 E. Eighty-fifth St., New York, N. Y.	50
2AJD	Martin Joseph Prendergast	317 W. Nineteenth St., New York, N. Y.	25
2AJE	Philip Van Buren Getty	20 Cedar Place, Yonkers, N. Y.	880
2AJF	Jurian Van Riper	117 Lafayette Ave., Passaic, N. J.	75
2AJG	Edwin Wolber	4712 Fourth Ave., Brooklyn, N. Y.	24
2AJH	Richard James Gould	19 Lafayette Ave., Middletown, N. Y.	50
2AJI	Bernard J. Hillman	74 Stager St., Nutley, N. J.	50
2AJJ	William Irving Gunther	176 Park Ave., E. Rutherford, N. J.	50
2AJK	Elmer Ed. Frey	72 Mapes Ave., Newark, N. J.	50
2AJL	Karling Goomrigian	199 Morris Ave., Summit, N. J.	250
2AJM	Herbert Ashton, jr.	10 Sherman Ave., New York, N. Y.	50
2AJN	Milo Belding Harshaw	438 E. Thirtieth St., Paterson, N. J.	50
2AJO	E. La Verne Peck	1 Spring St., Middletown, N. Y.	15
2AJP	Michael Francis Fazioli	2305 Twelfth St., Troy, N. Y.	300
2AJQ	Charles D. Story	104 Walworth Ave., White Plains, N. Y.	50
2AJR	Samuel M. Christie	215 Sixteenth St., College Point, N. Y.	480
2AJS	David Clinton Buell, jr.	62 Academy Ave., Middletown, N. Y.	50
2AJT	John M. Hobe	60 Post St., Yonkers, N. Y.	50
2AJU	Ralph Theall	44 Lakeview Ave., Hartsdale, N. Y.	50
2AJV	Chester W. Newman, jr.	592 Warburton Ave., Yonkers, N. Y.	50
2AJW	Harry S. Collins	James St., Babylon, N. Y.	118
2AJX	Daniel T. O'Connell	525 E. One hundred and forty-sixth St., New York, N. Y.	50
2AJY	George Ober Mower	115 Lincoln Ave., Newark, N. J.	50
2AJZ	William F. Sonnekab, jr.	8 Primrose Place, Summit, N. J.	100
2AK	Carl J. Hunkins, South Side Radio Club.	Johnson Ave., Newark, N. J.	550
2AKA	John Martin Klefer, jr.	40 Columbia Ave., Newark, N. J.	33
2AKB	Herman Arthur Enderwood	224 Linden Ave., Irvington, N. J.	50
2AKC	Harold Westman	376 E. One hundred and thirty-ninth St., New York, N. Y.	30
2AKD	Samuel Moskowitz	894 Prospect Ave., New York, N. Y.	50
2AKE	Augustus E. Harper	512 Washington Ave., Brooklyn, N. Y.	50

## SECOND DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
2AKF	Sterling G. Sears.....	225 Gates Ave., Brooklyn, N. Y.....	45
2AKG	Frederick J. Lee.....	1 Intervale St., White Plains, N. Y.....	50
2AKH	David Hopkins.....	450 E. Fourth St., Brooklyn, N. Y.....	75
2AKI	Willis L. Pearce.....	7 Park Ave., Mount Vernon, N. Y.....	880
2AKJ	Vincent Suhoski.....	Center St., Freehold, N. J.....	500
2AKK	William J. Johnson.....	Norwood, N. J.....	5
2AKL	Walter Richard Kolb.....	315 Loring Ave., Pelham, N. Y.....	1,000
2AKM	Samuel Frank Mason, Jr.....	Elizabeth, N. J.....	1,000
2AKN	George H. Litch.....	208 Fernwood Ave., Upper Montclair, N. J.....	250
2AKO	Harry M. Leonard.....	354 Hamilton Place, Hackensack, N. J.....	600
2AKP	James Leo McLaughlin.....	Fairhaven, N. J.....	5
2AKQ	Henry William Thies.....	2567 Poe Place, New York, N. Y.....	50
2AKR	Winton Durhus.....	386 Montross Ave., Rutherford, N. J.....	500
2AKS	Stephen Alonzo Cabrey.....	23 Van Cott Ave., Maspeth, N. Y.....	50
2AKT	Irvin L. Murray.....	173 W. Eighty-fifth St., New York, N. Y.....	50
2AKU	Seymour W. Mayer.....	170 Overlook Circle, New Rochelle, N. Y.....	550
2AKV	Wilmer L. Young.....	257 Brevoort St., Kew Gardens, L. I., N. Y.....	50
2AKW	Richard Earl.....	26 Ivy Close, Forest Hills, N. Y.....	50
2AKX	Walter Betz.....	23 E. One hundred and thirty-fifth St., New York, N. Y.....	12
2AKY	Edward C. Gardiner.....	304 Autumn Ave., Brooklyn, N. Y.....	500
2AKZ	Raymond Carey.....	49 Crescent Ave., Jersey City, N. J.....	24
2AL	Walter N. Stanley.....	451 Hancock St., Brooklyn, N. Y.....	36
2ALA	W. Raymond Van Horn.....	Red Bank, N. J.....	50
2ALB	John Dixon.....	361 Boulevard, Passaic, N. J.....	82
2ALC	Allison M. Jague.....	206 Greenway N., Forest Hills, N. Y.....	50
2ALD	Ralph Thomas.....	5 River Road, Highland Park, New Brunswick, N. J.....	50
2ALE	Frank J. Ostman.....	571 Park Place, Brooklyn, N. Y.....	50
2ALF	J. H. Bunnell & Co.....	32 Park Place, New York, N. Y.....	330
2ALG	James Wood.....	206 E. Thirty-sixth St., New York, N. Y.....	20
2ALH	M. Stewart Trumbull.....	124 Clinton Ave., Montclair, N. J.....	500
2ALI	James Forrest Campbell, National Hoisting Engine Co.....	Harrison, N. J.....	500
2ALJ	William S. Tyler, 2d.....	520 W. Eighth St., Plainfield, N. J.....	75
2ALK	Edwin Oeller, Schenectady High School Radio Club.....	Schenectady, N. Y.....	1,000
2ALL	Vernon C. Judge.....	1254 Morris Ave., New York, N. Y.....	25
2ALM	Lem L. Lemelson.....	17 Jackson St., Stapleton, S. I., N. Y.....	250
2ALN	Austin J. McArdle.....	143 E. Forty-second St., New York, N. Y.....	50
2ALO	Thos. W. White.....	328 Fifty-sixth St., Brooklyn, N. Y.....	50
2ALP	Barlow Smith.....	69 State St., Hackensack, N. J.....	50
2ALQ	Laurence Horowitz.....	525 W. One hundred and seventy-fifth St., New York, N. Y.....	250
2ALR	Gilbert C. Holloway.....	361 Boulevard, Passaic, N. J.....	50
2ALS	Thomas B. Robinson.....	2 W. One hundred and third St., New York, N. Y.....	6
2ALT	George J. Smith.....	10 Miriam St., Valley Stream, N. Y.....	55
2ALU	William J. Bester.....	917 W. Seventh St., Plainfield, N. J.....	50
2ALV	Paul Machoff.....	1013 Simpson St., Bronx, N. Y.....	50
2ALW	John P. Kennell.....	67 Irving Place, Passaic, N. J.....	36
2ALX	Fred Chemidlin.....	132 Netherwood Ave., Plainfield, N. J.....	50
2ALY	Fred H. Canfield.....	894 S. Sixteenth St., Newark, N. J.....	517
2ALZ	Kenneth G. Coutlee.....	907 Park Ave., Woodchiff-on-Hudson, N. J.....	15
2AM	Henry L. Bantelman, Jr.....	300 Tuckahoe Road, Yonkers, N. Y.....	250
2AMA	Edmund Howard Boyer.....	Hillside Ave., Bergenfield, N. J.....	300
2AMB	Frederick William Huff.....	665 State St., Perth Amboy, N. J.....	550
2AMC	Everett J. Hughes.....	110 Bloomfield Ave., Newark, N. J.....	50
2AMD	Charles F. Nelson.....	1 Cleveland St., Englewood, N. J.....	25
2AME	Wesley Wood.....	70 Beechwood Terrace, Yonkers, N. Y.....	50
2AMF	Albert J. Bischoff.....	326 Sussex Ave., Newark, N. J.....	1,000
2AMG	John W. Schermerhorn.....	526 Summit Ave., Schenectady, N. Y.....	550
2AMH	Robert E. Reuter.....	265 Jackson Ave., Jersey City, N. J.....	50
2AMI	Edgar Jared Doolittle.....	388 Palisade Ave., Yonkers, N. Y.....	50
2AMJ	William John Miller.....	50 Paterson St., Paterson, N. J.....	50
2AMK	Jack F. Garvin.....	740 Ocean Ave., Jersey City, N. J.....	50
2AML	Edwin Faulhaber.....	21 White Terrace, Newark, N. J.....	550
2AMM	George John Clark.....	15 Bruce Road, Montclair, N. J.....	250
2AMN	Russell Eckman.....	123 Bay View Ave., Jersey City, N. J.....	50
2AMO	George L. Percy.....	263 Van Duzer St., Stapleton, S. I., N. Y.....	50
2AMP	Arthur Boehringer.....	267 Atkins Ave., Brooklyn, N. Y.....	50
2AMQ	Electrical Industries Manufacturing Co., E. Condon, operator.....	49 Twilight Ave., Beacon Beach, Kearsburg, N. J.....	50
2AMR	Daniel A. Sullivan.....	189 West End Ave., New York, N. Y.....	50
2AMS	Sonia Solberg.....	400 Irving Ave., Brooklyn, N. Y.....	250
2AMT	William C. Clarkin.....	2416 Morris Ave., New York, N. Y.....	50
2AMU	John J. McDonald.....	415 E. One hundred and forty-eighth St., New York, N. Y.....	50
2AMV	Thomas Harold Lowe.....	201 Pearsall Ave., Jersey City, N. J.....	50

## SECOND DISTRICT—Continued.

Alphabetically by call signals—Continued.

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
2AMW	Robert L. Gregory	43 Brookside Ave., Nyack, N. Y.	50
2AMX	Ferdinand A. Wankel	2 Burr Ave., Cedar Manor, N. Y.	44
2AMY	R. Henry Strahman	300 Magnolia Ave., Jersey City, N. J.	250
2AMZ	Clinton L. Goode	300 E. Eighteenth St., Brooklyn, N. Y.	50
2AN	Conrad J. Sedlak	633 Main St., North Bergen, N. J.	250
2ANA	Charles C. Steele	Franklin Ave., Harrison, N. Y.	50
2ANB	Harry B. Lockwood	135 N. Eighth Ave., Mt. Vernon, N. Y.	250
2ANC	William Schuyler Hopper, jr.	199 River Road, Bogota, N. Y.	50
2AND	Abraham Herzlich	245 Ellery St., Brooklyn, N. Y.	500
2ANE	J. Eckley Spalding	188 Mountain Way, Rutherford, N. J.	25
2ANF	William Sambur	1065 Prospect Ave., New York, N. Y.	25
2ANG	Eugene T. Turney	Holmes, N. Y.	50
2ANH	Arthur Rochert	95 Mountain Ave., Maplewood, N. J.	50
2ANI	Sam Sosenko	1220 College Ave., New York, N. Y.	50
2ANJ	Charles Fallon	256 Jackson Ave., Jersey City, N. J.	50
2ANK	W. J. Russell	118 Jefferson St., Union Hill, N. J.	495
2ANL	Harold Merwin Brett	834 Parker St., Newark, N. J.	50
2ANM	William A. DuBois	198 Tenth St., Troy, N. Y.	75
2ANN	James Bruce Ferguson	21 N. Second St., Woodside, L. I., N. Y.	500
2ANO	J. William Runge	145 Autumn St., Passaic, N. J.	50
2ANP	C. Bernard Johnson	80 Myrtle Ave., Wyoming, Maplewood, N. J.	50
2ANQ	Joseph Siegel	296 State St., Perth Amboy, N. J.	500
2ANR	Frank McKegney	533 Brook Ave., New York, N. Y.	50
2ANS	Alfred Cartier	2737 Valentine Ave., New York, N. Y.	50
2ANT	Albert L. Jarvis	333 Palmer Ave., Keansburg, N. J.	50
2ANU	Harry C. Farber	222 Ellery St., Brooklyn, N. Y.	50
2ANV	George Donald Wallace, jr.	Forest Ave., Freeport, L. I., N. Y.	100
2ANW	Chester Reid Underhill	21 N. Fullerton Ave., Montclair, N. J.	500
2ANX	Ralph C. Smith	131 N. Fourteenth St., E. Orange, N. J.	25
2ANY	Thomas M. Curran	699 E. One hundred and thirty-seventh St., New York, N. Y.	50
2ANZ	Alois A. Heuss	Poplar Ave., Maywood, N. J.	500
2AO	Robert J. Freeman	Albion Radio Station, Southampton, N. Y.	1,000
2AOA	Marianne C. Brown	206 W. Eighty-sixth St., New York, N. Y.	500
2AOB	William Henry Holden	32 Bergen St., Hackensack, N. J.	50
2AOC	Austin A. Hurley	126 Corlies Ave., Ashbury Park, N. J.	50
2AOD	Francis A. Collignon	76 Grove St., Port Chester, N. Y.	50
2AOE	Cornelius V. Zwalm	243 Union Ave., Clifton, N. J.	250
2AOF	Thornton Alden Pierson	246 Terrell Ave., South Orange, N. J.	5
2AOG	Walter F. Seufert	344 Valley Brook Ave., Lyndhurst, N. J.	13
2AOH	Maynard T. Smith	Grimm Ave., Howard Beach, L. I., N. Y.	50
2AOI	William Andrew Oettler	340 Woodland Ave., Woodhaven, N. Y.	80
2AOJ	Ernest Nemeth	156 Clinton Ave., Clifton, N. J.	570
2AOK	Harold Lambertson	Division St., Keyport, N. J.	250
2AOL	Alfred Gordon Sidman, jr.	147 N. Mountain Ave., Montclair, N. J.	500
2AOM	William A. Horton	45 Alto Ave., Port Chester, N. Y.	330
2AON	T. B. Millspongh	97 Broadway, Nyack, N. Y.	25
2AOO	Richard Crome Innes	82 Home Ave., Rutherford, N. J.	250
2AOP	Edward Sylvanus Jackson	19 Thorne St., Patchogue, N. Y.	550
2AOQ	Nicholas M. Falter	160 Smith St., Elizabeth, N. J.	50
2AOR	J. Calvin Van Ess	81 Clinton Ave., Newark, N. J.	50
2AOS	Charles E. Biele	Highland Way, cor. Knollwood Place, Short Hills, N. J.	50
2AOT	Benjamin Brown Gravens	415 Mountain Ave., Westfield, N. J.	1,000
2AOU	Theodore B. Choicener	615 Hancock St., Brooklyn, N. Y.	50
2AOV	Fred Burst	24 Paterson St., Newark, N. J.	50
2AOW	James Dunning Covert	40 Glenwood Road, Upper Montclair, N. J.	300
2AOX	William F. Crosby	4 DePew Ave., Nyack, N. Y.	80
2AOY	Francis Alex. Costa	907 Park Ave., New York, N. Y.	50
2AOZ	Horace E. Wadsworth	120 Clinton Ave., Nyack, N. Y.	50
2AP	C. F. Unger	Franklin Ave., Harrison, N. Y.	250
2APA	William Clifford Cooper	187 N. Eleventh St., Newark, N. J.	125
2APB	William Earle Chase	137 Gregory Ave., Passaic, N. J.	50
2APC	George Edward Sweet	Essex Ave. and Bower, Linden, N. J.	50
2APD	Carl F. Muckenhaupt	317 Church St., Poughkeepsie, N. Y.	330
2APE	Guynemer Post, American Legion J. Howay, operator	571 Lexington Ave., New York, N. Y.	300
2APF	William H. Burtis	60 Fairview Ave., North Plainfield, N. J.	50
2APG	Alex Frank De Salvo	3057 Villa Ave., New York, N. Y.	100
2APH	Harry Leonard Beedenben- der	Church St., West Fort Lee, N. J.	250
2API	Elmer Charles Diehl	24 Orange Place, Irvington, N. J.	50
2APJ	Martin Walter, jr.	1935 Grand Concourse, New York, N. Y.	250
2APK	Clifford C. Borden	138 Maple St., Summit, N. J.	50
2APL	Merrill Hodsdon	16 Wayne Ave., White Plains, N. Y.	250
2APM	John H. Emanuel, jr.	Woodland Ave., Englewood, N. J.	500
2APN	Sele Sidney Pike, jr.	Hawtree Ave., Howard Beach, L. I., N. Y.	24
2APO	Joseph Chmielinski	34 Vreeland Ave., Passaic, N. J.	50

## SECOND DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power.
2APP	Thornton C. Land.	94 Alta Ave., Yonkers, N. Y.	250
2APQ	William F. Nordmeyer.	Clay St., Sea Cliff, N. Y.	550
2APR	Harold Alex. Hoff.	Central Ave., New Providence, N. J.	50
2APS	Harold C. Townley.	555 Kimball Ave., Westfield, N. J.	1,000
2APT	Charles I. Van Winkle.	64 The Terrace, Rutherford, N. J.	25
2APU	J. H. McMann.	157 W. One hundred and fifth St., New York, N. Y.	90
2APV	Jack R. Bloom.	Ebmwood St., R. F. D. 3, Hempstead, N. Y.	50
2APW	Charles McCarron.	270 Jackson Ave., Long Island City, N. Y.	500
2APX	Charles W. Okie.	268 Hutton St., Jersey City, N. J.	50
2APY	Albert B. Church.	4 Van Cortlandt Park Ave., Yonkers, N. Y.	50
2APZ	Charles E. MacGregor.	349 W. Twenty-first St., New York, N. Y.	50
2AQ	Harry Blustein.	723 Stone Ave., Brooklyn, N. Y.	25
2QA	Joseph San Antonio.	425 Thirty-ninth St., Brooklyn, N. Y.	500
2QAB	William A. Mackay.	Box 25, Coatesville, N. J.	80
2QAC	Leo L. Wallberg.	158 W. Fifty-eighth St., New York, N. Y.	50
2QAD	Gerard A. Scrivens.	452 Main St., Hackensack, N. J.	50
2QAE	Lloyd C. Mayers.	62 Christopher St., Montclair, N. J.	250
2QAF	Millard C. Spencer.	60 Crocker-Wheeler Co., Ampere, N. J.	5
2QAG	Nathan Schnoll.	852 Manida St., New York, N. Y.	50
2QAH	Ernest Jerome.	103 McLean Ave., Yonkers, N. Y.	35
2QAI	Robert Fulton.	179 Madison Ave., Clifton, N. J.	1,000
2QAJ	William B. Plunegan.	2433 Valentine Ave., New York, N. Y.	50
2QAK	Elston Meyer.	21 Voorhees St., Newark, N. J.	76
2QAL	Alfred P. Lane.	247 W. One hundred and third St., New York, N. Y.	900
2QAM	Earl A. Wolcott.	North Nassau, N. Y.	250
2QAN	Louis S. Svensson.	90 One hundred and forty-second Place, South Ozone Park, N. Y.	120
2AQO	Frederic S. Wack.	717 Grove St., Point Pleasant, N. J.	500
2AQP	Emanuel E. Laufer.	699 E. One hundred and thirty-seventh St., New York, N. Y.	12
2AQQ	Walter J. Howell.	772 St. Nicholas Ave., New York, N. Y.	110
2AQR	Walter Renner.	37 Hackensack Ave., Hackensack, N. J.	50
2AQS	Terence F. Murtha.	223 E. Fifty-eighth St., New York, N. Y.	50
2AQT	Albert R. O'Donnell.	527 Macon St., Brooklyn, N. Y.	100
2AQU	Sydney I. Rusinow.	36 Nairn Place, Newark, N. J.	110
2AQV	David C. Wright.	101 Orchard St., Ridgewood, Park, N. J.	50
2AQW	Albert W. Odell.	9 Homestead Pk., Newark, N. J.	250
2AQQ	Arthur Hildenbrand.	852 Columbus Ave., New York, N. Y.	30
2AQQ	Henry J. Brymarsi.	117 Oxford Place, Plainfield, N. J.	10
2AQZ	Frank Meyer.	21 Voorhees St., Newark, N. J.	76
2AR	G. H. Underhill.	78 S. Hamilton St., Poughkeepsie, N. Y.	395
2ARA	Navigation & Marine Engineer School, Seamen's Church Institute, C. G. Taber, operator.	25 South St., New York, N. Y.	500
2ARB	John J. Kulik.	113 Mahar Ave., Clifton, N. J.	1,000
2ARC	American Radio Co., R. N. Lindgren, operator.	342 Lenox Ave., New York, N. Y.	500
2ARD	William W. Lindsay, Jr.	420 West End Ave., New York, N. Y.	10
2ARE	Richard Irwin Roberts.	334 Boulevard, Passaic, N. J.	18
2ARF	Howard Frueh.	100 Fifteenth St., West New York, N. J.	1,000
2ARG	Abraham Caminsky.	342 Throop Ave., Brooklyn, N. Y.	50
2ARH	Albany Radio Club, James B. Murphy, operator.	Y. M. C. A. Bldg., Albany, N. Y.	220
2ARI	Thomas D. Callan.	126 Ninety-fifth St., Brooklyn, N. Y.	50
2ARJ	Percy Cudar.	99 North St., Bayonne, N. J.	25
2ARK	Theodore Bendi.	Arlington Ave., Bergenfield, N. J.	50
2ARL	Henry P. Stevens, Jr.	742 Central St., Plainfield, N. J.	170
2ARM	William C. Andre.	62 Maple Ave., Hackensack, N. J.	50
2ARN	George A. Bennett.	40 Argyle Place, Arlington, N. J.	18
2ARO	William Dessau.	1153 Intervale Ave., New York, N. Y.	45
2ARP	Harold O'Donnell.	129 Twenty-first St., Irvington, N. J.	50
2ARQ	Jack A. Miller.	2 Lincoln Ave., Clifton, N. J.	500
2ARR	George Richard Stephens.	38 Windsor Place, Brooklyn, N. Y.	50
2ARS	George William Stewart.	1105 Asbury Ave., Asbury Park, N. J.	50
2ART	Edward A. Hilborn.	217 W. Sixty-eighth St., New York, N. Y.	10
2ARU	William H. Hendrickson.	180 Ridgewood Ave., Ridgewood, N. J.	40
2ARV	Lawrence Willard Hawes.	246 Grove St., Brooklyn, N. Y.	25
2ARW	Adam Henry Banagan, Jr.	Short Hills Ave., Short Hills, N. J.	50
2ARX	Francis A. Kelly.	156 William St., Perth Amboy, N. J.	25
2ARY	William W. Redfern, Jr.	2249 Eighty-second St., Brooklyn, N. Y.	1,000
2ARZ	Peers Montgomery.	211 W. One hundred and seventh St., New York, N. Y.	50
2AS	Harvey Kennedy.	1935 Vyse Ave., New York, N. Y.	220
2ASA	Edward Graf.	135 Marion St., Paterson, N. J.	25
2ASB	Horace B. Conway.	148 Beach One hundred and nineteenth St., Rockaway Park, N. Y.	50
2ASC	Francis Johnson.	Teaneck Road, Teaneck, N. J.	30
2ASD	Wallace A. Lauder.	269 Shadyside Ave., Summit, N. J.	250

## SECOND DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
2ASE	Herbert Rosenthal	203 Sutton Manor, New Rochelle, N. Y.	980
2ASF	Samuel Spitz	40 E. Second St., New York, N. Y.	330
2ASG	Robert Krelsinger	416 E. Seventy-second St., New York, N. Y.	50
2ASH	Dunbar Burchell Adams	Bay Shore, Long Island, N. Y.	165
2ASI	Stephen Paul Dalrymple	12 Spruce St., Dover, N. J.	50
2ASJ	Willie Williams	Park Ave., Scotch Plains, N. J.	50
2ASK	William F. O'Connell	30 Clarendon Place, Hackensack, N. J.	50
2ASL	Lyle Rowe Battersby	45 Riverside St., Red Bank, N. J.	250
2ASM	Andrew Schreiner	1722 Putnam Ave., Brooklyn, N. Y.	100
2ASN	Edward Vroom	7 State St., Ossining, N. Y.	10
2ASO	Gannett French	10 Woodland Place, White Plains, N. Y.	50
2ASP	Henry Lansing Clute	7 Trinity Place, Montclair, N. J.	60
2ASQ	Simon Meier Newman	92 Morris Ave., Rockville Centre, N. Y.	50
2ASR	Theodore W. Whitman	416 Van Buren St., Brooklyn, N. Y.	5
2ASS	Arthur J. Grossbohlen	126 Humboldt St., East Rutherford, N. J.	50
2AST	Louis S. Weber, jr.	Liberty Road, Englewood, N. J.	475
2ASU	Elwood Edson Reich	Ninety-sixth St., Woodhaven, L. I., N. Y.	50
2ASV	Halsey Walter Kline	R. F. D. 8, Valley Road, Scotia, N. Y.	1,000
2ASW	William Gillule	423 Chester St., Brooklyn, N. Y.	80
2ASX	Joseph Marchese, jr.	140 W. Thirtieth St., New York, N. Y.	100
2ASY	Leon A. Hansen	84 Wolcott St., Brooklyn, N. Y.	500
2ASZ	Allan R. Traver	R. F. D. 4, North Greenbush, Tro., N. Y.	26
2AT	Herman Fischer, jr.	146 Myrtle Ave., Irvington, N. J.	15
2ATA	Joseph Welmers	352 E. Eighty-ninth St., New York, N. Y.	50
2ATB	Harold Van Dehlin	348 W. Thirty-sixth St., New York, N. Y.	50
2ATC	Gilmore Ollie West	59 Sixth Ave., Long Branch, N. J.	50
2ATD	Eugene Merkel	1449 First Ave., New York, N. Y.	50
2ATE	James Acierno	66 Wyckoff Ave., Brooklyn, N. Y.	25
2ATF	Robert Canfield	894 S. Sixteenth St., Newark, N. J.	500
2ATG	Richard Buck	22 Chestnut St., Middletown, N. Y.	500
2ATH	Ralph G. Bailey	Glen Ave., Glen Rock, N. J.	30
2ATI	William Aman Lang	188 Springfield Ave., Rutherford, N. J.	50
2ATJ	Edward Schreiner	44 Wyckoff Ave., Brooklyn, N. Y.	25
2ATK	Morris Weber	12 Tyler St., Paterson, N. J.	80
2ATL	Lee Robert Galvin	40 Park St., Jersey City, N. J.	6
2ATM	Carleton Reid Wharton	Broad St., Keyport, N. J.	50
2ATN	Harold J. Walters	708 E. One hundred and sixty-first St., New York, N. Y.	50
2ATO	Osgood Rogers	75 Prospect Terrace, East Rutherford, N. J.	50
2ATP	George Rezos	140 Krone Place, Hackensack, N. J.	250
2ATQ	J. H. Osmun	51 Baker St., Maplewood, N. J.	50
2ATR	Hobart D. Betts, jr.	East Hampton, L. I., N. Y.	500
2ATS	Lester Szery	639 Court St., Elizabeth, N. J.	500
2ATT	Harold H. Hurley	Lake Como, N. J.	500
2ATU	Emanuel M. H. Cosmas	728 Ninth Ave., New York, N. Y.	110
2ATV	Sidney Kasindorf	910 Home St., New York, N. Y.	500
2ATW	Joseph J. Nemecek	1427 Avenue A, New York, N. Y.	12
2ATX	Richard L. Cooper	166 Randolph St., Passaic, N. J.	50
2ATY	Wilbur M. Taylor	8 Cottage Place, Newburgh, N. Y.	50
2ATZ	Conrad Winkler	1332 First Ave., New York, N. Y.	25
2AU	Charles J. Hauff	1972 Honeywell Ave., New York, N. Y.	220
2AUA	Alex. Anthony Havasy	898 Main Ave., Passaic, N. J.	50
2AUB	Thomas C. Ayling	205 Sixteenth St., West New York, N. J.	1,000
2AUC	Louis Belok	315 Putnam Ave., Brooklyn, N. Y.	440
2AUD	Charles V. King	627 E. Seventh St., Plainfield, N. J.	50
2AUE	Irving S. Hirsch	2981 Briggs Ave., New York, N. Y.	165
2AUF	Frank E. Burgin	443 E. Seventy-second St., New York, N. Y.	50
2AUG	J. Paschall Jessup	93 California St., Ridgewood, N. J.	50
2AUH	Gordon B. Halstead	31 Greenridge Ave., White Plains, N. Y.	50
2AUI	William S. Sole	149 Williamson St., Lyons Farms, N. J.	200
2AUJ	Jack W. Wilkinson	124 Renshaw Ave., East Orange, N. J.	225
2AUK	Robert W. Brockway, jr.	120 Mountain Ave., Summit, N. J.	280
2AUL	William Novotny	234 Jamaica St., Astoria, L. I., N. Y.	15
2AUM	Charles C. Porter, jr.	17 Warrington Place, E. Orange, N. J.	500
2AUN	Jerome Julius Vroman	364 Liberty Ave., Jersey City, N. J.	50
2AUO	Charles D. Petry	32 Washington Ave., Hawthorne, N. J.	25
2AUP	Richard Stoddart	2957 Boulevard, Jersey City, N. J.	500
2AUQ	Abner Gelula	17 Oakland Place, Summit, N. J.	55
2AUR	Norwood V. Bradshaw	313 E. Fiftieth St., New York, N. Y.	25
2AUS	Reginald D. B. Washburne	302 Orange Place, Plainfield, N. J.	50
2AUT	Leslie S. Couch	154 First St., Albany, N. Y.	25
2AUU	Morris Liedeker	1328 Forty-sixth St., Brooklyn, N. Y.	330
2AUV	Chester Rackey	97 Thorne St., Jersey City, N. J.	6
2AUW	Clifford E. Denton	508 W. One hundred and forty-eighth St., New York, N. Y.	25
2AUX	Alan R. Dimelow	Franklin Ave., Woodmere, N. Y.	50
2AUY	Albert F. Hintze	131 Eighth Ave., New York, N. Y.	80
2AUZ	Joseph Dale	31 Clarkson Ave., Brooklyn, N. Y.	100
2AV	Frank S. Le Roy	103 S. Maple Ave., Ridgewood, N. J.	250

## SECOND DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
2AVA	Addison Charles Allen.....	62 E. Academy St., Wappingers Falls, N. Y.....	360
2AVB	Anthony Musoroffi.....	10 Middagh St., Brooklyn, N. Y.....	50
2AVC	David S. Roche.....	East Rockaway, N. Y.....	500
2AVD	George Frederick Koenig.....	26 Villa Ave., Yonkers, N. Y.....	250
2AVE	James Verne Cunningham.....	44 Kingston Road, Jamaica, N. Y.....	15
2AVF	Fred Seifert.....	344 Valley Brook Ave., Lyndhurst, N. Y.....	440
2AVG	Charles Kostler.....	129 Menahan St., Brooklyn, N. Y.....	15
2AVH	Joseph W. Obreiter, jr.....	65 Evergreen Ave., Bloomfield, N. J.....	45
2AVI	Alexander W. Westman.....	Somerville, N. J.....	50
2AVJ	Vincent J. Liebler.....	79 East Ave., Freeport, N. Y.....	50
2AVK	Sol Katz.....	121 S. Twelfth St., Newark, N. J.....	500
2AVL	Benjamin Lloyd Belt, jr.....	Cor. Private Way, Lakewood, N. Y.....	25
2AVM	Philip M. Hubbell.....	1540 Sixth St., Rensselaer, N. Y.....	25
2AVN	Clarence J. Edgar.....	24 Grand Ave., Baldwin, N. Y.....	18
2AVO	W. Harold Warren.....	605 Munroe Ave., Asbury Park, N. J.....	500
2AVP	Alexander G. Russell.....	47 Rector Place, Red Bank, N. J.....	50
2AVQ	Arnold G. Johnson.....	Atlantic Ave., Point Pleasant, N. J.....	50
2AVR	Leslie C. Currier.....	7 Lancaster Road, Ridgefield, N. J.....	475
2AVS	James Lyons.....	1264 Hancock St., Brooklyn, N. Y.....	495
2AVT	Percy Sandow.....	1891 Daly Ave., New York, N. Y.....	50
2AVU	Eugene D. Van Duyn.....	25 Waukena Ave., Oceanside, N. Y.....	100
2AVV	John Anthony Homa.....	19 Vreeland Ave., Passaic, N. J.....	45
2AVW	Edward A. Crozier.....	Pearl St., Fair Haven, N. J.....	36
2AVX	Henry F. Koch, jr.....	200 Stockholm St., Brooklyn, N. Y.....	25
2AVY	William J. Persch.....	421 Centre St., Nutley, N. J.....	5
2AVZ	Prescott Smith.....	542 Broadway, Paterson, N. J.....	25
2AW	Arthur A. Heberlein.....	768 Melrose Ave., New York, N. Y.....	14
2AWA	Emanuel Finkel.....	1350 North Ave., Elizabeth, N. J.....	750
2AWB	T. Sherzer.....	100 Hamilton Place, New York, N. Y.....	200
2AWC	Eric Leavens.....	194 Clinton St., Brooklyn, N. Y.....	25
2AWD	William Cook.....	67 Demarest St., Newark, N. J.....	25
2AWE	Gaylord U. Smith.....	2746 Boulevard, Jersey City, N. J.....	450
2AWF	Elmer Wirsing.....	33 Quail St., Albany, N. Y.....	18
2AWG	Frederick S. Bernhard.....	Bushwick Ave. and Cornelia St., Brooklyn, N. Y.....	50
2AWH	Worthington C. Lent.....	54 Webster St., Ridgefield Park, N. J.....	220
2AWI	Eugene A. Kenney.....	219 Prospect Place, Brooklyn, N. Y.....	50
2AWJ	Abraham C. B. Havens.....	Washington St., Toms River, N. J.....	25
2AWK	Morell T. Crawford.....	315 Pelhamdale St., Pelham, N. Y.....	25
2AWL	Robert S. Johnson.....	White St., Red Bank, N. J.....	100
2AWM	George N. Garrison.....	67 Oak St., West Orange, N. J.....	25
2AWN	Hugo William Busch.....	61 W. One hundredth St., New York, N. Y.....	25
2AWO	Julius Nauta.....	141 Butler St., Paterson, N. J.....	50
2AWP	Albert A. Badlan.....	230 W. One hundred and eighth St., New York, N. Y.....	100
2AWQ	Edward D. Smith, jr.....	Central Ave. and Irving Place, Woodmere, N. Y.....	35
2AWR	Daniel D. Cluf.....	617 Lawrence Ave., Westfield, N. J.....	50
2AWS	Frederic J. Porter, jr.....	64 N. Grove St., Freeport, N. Y.....	500
2AWT	Marden Roscoe Nystrom.....	333 Main St., Ridgefield Park, N. J.....	980
2AWU	Leland F. Ferry.....	52 Ogden Ave., West Englewood, N. J.....	500
2AWV	Ralph Iadarola.....	172 Hickory St., Orange, N. J.....	48
2AWW	George Johnson.....	151 Gates Ave., Brooklyn, N. Y.....	60
2AWX	Joseph A. Dietz.....	384 De Kalb Ave., Brooklyn, N. Y.....	50
2AWY	James Greenall Nelson.....	20 Summit Ave., Bogota, N. J.....	550
2AWZ	Edward McKee.....	120 Rahway Ave., Westfield, N. J.....	382
2AXA	Charles B. Gallagher.....	514 First Ave., Asbury Park, N. J.....	18
2AXB	Gertrude McCollum.....	130 Second Ave., Long Branch, N. J.....	200
2AXC	Benjamin Franklin Smith.....	16 Benton Ave., Middletown, N. Y.....	25
2AXD	Edward Hoyt.....	18 Cornell Ave., Yonkers, N. Y.....	25
2AXE	Harold Smith.....	4280 Kepler Ave., New York, N. Y.....	50
2AXF	Harold Fead.....	67 Fortieth St., Irvington, N. J.....	24
2AXG	Herbert Hartman.....	89 Mercer St., Jersey City, N. J.....	25
2AXH	Henry Ernest Meyer.....	58 Hillside Ave., West Orange, N. Y.....	550
2AXI	Lee August Beam.....	2 N. Clover St., Poughkeepsie, N. Y.....	500
2AXJ	Alexander L. R. Kittle.....	50 Lower Lincoln Ave., Ocean Side, Nassau City, N. Y.....	100
2AXK	Mortimer J. Solomons.....	600 W. One hundred and forty-fourth St., New York, N. Y.....	550
2AXL	Loyal Stephen Fox.....	201 Prospect Ave., Brooklyn, N. Y.....	162
2AXM	J. Kenneth Lewis.....	519 Cramer Ave., Point Pleasant, N. J.....	100
2AXN	Bertine E. Richards.....	162 Garden St., Perth Amboy, N. J.....	220
2AXO	Howard J. Wendler.....	127 Camden St., Roselle Park, N. J.....	18
2AXP	James O. Maher.....	26 Park Place, Bronxville, N. Y.....	50
2AXQ	Joseph S. Golon.....	35 Brevoort Place, Brooklyn, N. Y.....	50
2AXR	Earl C. Gilliland.....	113 N. Third Ave., New Brunswick, N. J.....	25
2AXS	Cyril Thomas Kelly.....	500 W. One hundred and forty-first St., New York, N. Y.....	25
2AXT	Oliver J. Willcox.....	188 Jerome Place, Bloomfield, N. J.....	24
2AXU	George Thomas Shunk.....	28 Long St., Jersey City, N. J.....	27
2AXV	Harold Rhodes.....	10 W. Dayton St., Ridgewood, N. J.....	25
2AXW	Alfred Hasselbach.....	631 Eighty-eighth St., Brooklyn, N. Y.....	500



## SECOND DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power.
			Watts.
2AXX	David T. Jones.....	262 South Side Ave., Freeport, N. Y.....	250
2AXY	Edward Akar.....	68 Sampson St., Garfield, N. J.....	50
2AXZ	Joseph O. L. Hagmager.....	235 River Drive, Garfield, N. J.....	25
2AY	Burton Greenburg.....	332 E. Sixty-seventh St., New York, N. Y.....	100
2AYA	Thomas Palmer Winslow.....	183 William St., East Orange, N. J.....	18
2AYB	Stewart Becker.....	Rochelle Ave., Rochelle Park, N. J.....	25
2AYC	Ivin Sickels Hoag.....	527 Central Ave., Newark, N. J.....	25
2AYD	Douglas Y. Smith.....	20 Norman St., East Orange, N. J.....	300
2AYE	John A. Goldschmidt.....	43 W. Conkling Ave., Middletown, N. Y.....	25
2AYF	Clarence J. Lawson, jr.....	86 Landscape St., Yonkers, N. Y.....	30
2AYG	Fred R. Heyer.....	203 Newark Ave., Bloomfield, N. J.....	50
2AYH	Westchester Radio Service Co.....	253 S. Broadway, Yonkers, N. Y.....	300
2AYI	Brunson S. McCutchen.....	21 Rockview Ave., North Plainfield, N. J.....	10
2AYJ	Julius R. Nelson.....	85 Adelphi Ave., Highland Park, N. J.....	10
2AYK	Frederick B. West.....	Green St., Castleton, N. Y.....	50
2AYL	Maxwell S. Jacobl.....	281 Brook Ave., New York, N. Y.....	25
2AYM	Roger Tyler.....	Brookhaven, N. Y.....	250
2AYN	John M. Wade.....	535 W. One hundred and fifty-fifth St., New York, N. Y.....	25
2AYO	Charles Ligh.....	Rockland Ave., New Dorp, N. Y.....	1,000
2AYP	Melvin B. Goodwin.....	92 Overpeck Ave., Ridgely Park, N. Y.....	30
2AYQ	William Bell.....	317 Putnam Ave., Brooklyn, N. Y.....	440
2AYR	James T. Corcoran.....	205 Quincy St., Brooklyn, N. Y.....	60
2AYS	John Joseph Carroll.....	20 Preston St., Ridgely Park, N. J.....	500
2AYT	George E. Wibecan, jr.....	494 Pulaski St., Brooklyn, N. Y.....	300
2AYU	August H. Fischer.....	1112 North Ave., Elizabeth, N. J.....	50
2AYV	Norman Van Heuvel.....	413 Magnolia St., New Brunswick, N. J.....	50
2AYW	Philip Small.....	832 Eastern Parkway, Brooklyn, N. Y.....	500
2AYX	Edward Booth.....	544 Broad St., Westfield, N. J.....	60
2AYY	Henry Sarto Connolly.....	293 Whitford Ave., Nutley, N. J.....	1,000
2AYZ	Frank Betz.....	225 W. Eighth St., New York, N. Y.....	10
2AZ	Eugene S. Pearl.....	307 Gregory Ave., Passaic, N. J.....	500
2AZA	Paul C. Oscanyan, jr.....	49 Larch Ave., Bogota, N. J.....	300
2AZB	Mark Fravel.....	5 Rockledge Place, Yonkers, N. Y.....	40
2AZC	Fred Benjamin Combs.....	68 South Side Ave., Freeport, N. Y.....	400
2AZD	Jerome Weeks.....	1 Second Ave., Bay Shore, N. Y.....	250
2AZE	J. Eldridge Black.....	514 First Ave., Asbury Park, N. J.....	50
2AZF	William E. Dempsey.....	176 W. Main St., Middletown, N. Y.....	25
2AZG	Frank McK. Van Loan.....	48 Woodrail Ave., Pleasant Plains, N. Y.....	500
2AZH	James L. Bradford.....	721 Erie Ave., Elizabeth, N. J.....	1,000
2AZI	Abraham Sirota.....	20 Thornton St., Brooklyn, N. Y.....	300
2AZJ	Irving S. Simpson.....	207 Sixth Ave., Brooklyn, N. Y.....	25
2AZK	Knights of Columbus.....	240 W. Fifty-first St., New York, N. Y.....	200
2AZL	Laurence Calkins.....	197 Stevens Ave., Ridgewood, N. J.....	18
2AZM	Albert C. Wilson.....	71 Lawrence Ave., Brooklyn, N. Y.....	500
2AZN	Victor Womay.....	342 Murray St., Elizabeth, N. J.....	500
2AZO	Anderson Omit.....	128 E. Twenty-fourth St., New York, N. Y.....	100
2AZP	Joseph S. Hayden.....	Wendell Ave., Schenectady, N. Y.....	480
2AZQ	William H. Dutches, jr.....	226 Hancock St., Brooklyn, N. Y.....	50
2AZR	Charles Crosby Pyne.....	Quarters L, Navy Yard, N. Y.....	250
2AZS	Charles C. Jamison, jr.....	26 Oakland Ave., Bay Shore, N. Y.....	24
2AZT	John O. Wheden.....	Croyden Road, Jamaica, N. Y.....	15
2AZU	John A. Kavanagh.....	1920 Anthony Ave., Bronx, N. Y.....	250
2AZV	John N. Frey.....	250 Chadwick Ave., Newark, N. J.....	25
2AZW	George Davis.....	739 South Ave., Westfield, N. J.....	12
2AZX	Martin J. Ryan.....	78 E. Third St., New York, N. Y.....	37
2AZY	Clifford Holman.....	306 N. Third Ave., New Brunswick, N. J.....	16
2AZZ	Robert M. Averill.....	196 Woodside Ave., Newark, N. J.....	250
2BA	Harry M. Ash, jr.....	647 Broadway, Paterson, N. J.....	990
2BA A	Stewart L. Clothier.....	1991 Upper Broadway, Rotterdam, N. Y.....	75
2BA B	Le Roy J. McCarthy.....	431 Hamilton St., Albany, N. Y.....	750
2BA C	Joseph M. Joyce.....	47 Hillside Ave., Freeport, N. Y.....	250
2BA D	William Cunningham.....	206 Pacific St., Jamaica, N. Y.....	500
2BA E	Charles J. Boehm.....	1900 Daly Ave., Bronx, N. Y.....	100
2BA F	Frederick H. Stuber.....	245 E. Two hundred and thirty-third St., New York, N. Y.....	25
2BA G	Olaf J. Neergaard.....	550 W. One hundred and fifty-eighth St., New York, N. Y.....	50
2BA H	Richard Leitner.....	1113 Forest Ave., New York, N. Y.....	100
2BA I	Hays A. Borry.....	Odell Ave. and Grayston Place, Grey Oaks, Yonkers, N. Y.....	250
2BA J	Edward A. Gisburne.....	2059 Davidson Ave., Bronx, N. Y.....	10
2BA K	Joseph B. Slavin.....	21 Broadway, Tarrytown, N. Y.....	300
2BA L	Francis B. Korb.....	564 Monroe Ave., Elizabeth, N. J.....	25
2BA M	Edward Zamoycki.....	99 Woodlawn Ave., Jersey City, N. J.....	50
2BA N	H. Winchester Chapman, jr.....	507 Fifth Ave., Brooklyn, N. Y.....	18
2BA O	Roy G. Griffin.....	37 Hoosick St., Troy, N. Y.....	12
2BA P	Sigurd E. Knudson.....	138 Senator St., Brooklyn, N. Y.....	250

## SECOND DISTRICT—Continued.

## Alphabetically by call signals—Continued.

Call signal.	Owner of station.	Location of station.	Power.
2BAQ	Radio Distributing Co.	4 W. Park St., Newark, N. J.	500
2BAR	Joseph H. Doughy	Pearl St., Fair Haven, N. J.	1,000
2BAS	Richard Adolph Kuehn	Ridge Ave., Park Ridge, N. J.	500
2BAT	Murray Blum	15 W. One hundred and sixteenth St., New York, N. Y.	10
2BAU	Harry Lester Kingman	43 Bandman Ave., Jamaica, L. I., N. Y.	25
2BAV	Arthur Hopper	Central Ave., Pearl River, N. Y.	100
2BAW	Max Prilik	35 W. One hundred and twenty-eighth St., New York, N. Y.	200
2BAX	Alfred R. Gessinger	41 Temple Place, Passaic, N. J.	25
2BAY	Ernest G. Ruckle	113 Neilson St., New Brunswick, N. J.	20
2BAZ	Karl J. Franck	47 Duncan Ave., Jersey City, N. J.	25
2BB	I. R. Lounsberry, Jr.	15 Ann St., Ossining, N. Y.	990
2BBA	Anton Thongas	517 E. Eighty-fifth St., New York, N. Y.	50
2BBB	George Curtis Engel	181 Upper Boulevard, Ridgewood, N. J.	25
2BBC	Chester A. Kornhoff	104 Van Dien Ave., Ridgewood, N. J.	100
2BBD	Barnett J. Rosenthal	325 Crimmins Ave., Bronx, N. Y.	25
2BBE	Seth Gamblin	246 Oriental Place, Lyndhurst, N. J.	250
2BBF	George H. Cliff	65 Orange St., Bloomfield, N. J.	40
2BBG	Richard North	112 Edingham Place, Westfield, N. J.	100
2BBH	Barney Zweig	1425 Charlotte St., Bronx, N. Y.	50
2BBI	Fred Kaiser	727 Jefferson Ave., Brooklyn, N. Y.	400
2BBJ	John Henderson	303 State St., Hackensack, N. J.	25
2BBK	Everett E. Smith	168 Garfield Ave., Long Branch, N. J.	100
2BBL	Russell E. Alexander	27 Gould Ave., Caldwell, N. J.	50
2BBM	Bird S. Coler Southern	14 Nichols Ave., Cypress Hills, Brooklyn, N. Y.	25
2BBN	John Wilcox	326 Division Ave., Carlstadt, N. J.	660
2BBO	Brett Dickinson Holmes	204 W. Kennedy St., Syracuse, N. Y.	25
2BBP	Harry Tice	Oak St., Newburgh, N. Y.	25
2BBQ	Victor L. Mayer	262 N. Ninth St., Paterson, N. J.	25
2BBR	Walter S. Funk	38 S. Willow St., Montclair, N. J.	1,000
2BBS	Harold B. Mann	17 Myrtle Ave., Dover, N. J.	250
2BBT	Edward F. Becker	221 E. Westfield Ave., Roselle Park, N. J.	25
2BBU	Stephen Cernick	175 E. Third St., New York, N. Y.	100
2BBV	James Obrig	116 Lincoln Ave., Ridgewood, N. J.	100
2BBW	Stephen L. Takacs	221 River Drive, Garfield, N. J.	20
2BBX	Herbert R. Nathan	184 Carnita Ave., Rutherford, N. J.	20
2BBY	Roy Ehrman	24 Bergen Ave., Ridgewood Park, N. J.	300
2BBZ	Joseph Becker	129 Monroe St., Hoboken, N. J.	30
2BC	Charles Mulligan	Washington Ave., Bergenfield, N. J.	250
2BCA	Arthur Heron	Sand Bay, Canarsie, N. Y.	40
2BCB	Otto Tichacek	418 E. Seventy-seventh St., New York, N. Y.	12
2BCC	Howard C. Luttigues	305 E. Westfield Ave., Elizabeth, N. J.	500
2BCD	Henry T. Roth	53 Lawrence Ave., Brooklyn, N. Y.	500
2BCE	Norman H. Meiners	135 Eaton Place, East Orange, N. J.	18
2BCF	Samuel Kopelson	251 E. Fourth St., Brooklyn, N. Y.	250
2BCG	William E. Fernuden	1762 Boulevard, Jersey City, N. J.	30
2BCH	Brewer Francis Boardman	52 Tuckahoe Road, Yonkers, N. Y.	220
2BCI	Theodore G. Hahn	1851 Sixty-first St., Brooklyn, N. Y.	500
2BCJ	Ernest J. Shirvell	251 Washington St., Brooklyn, N. Y.	25
2BCK	John M. Jeffords	19 Union Park Ave., Jamaica, L. I., N. Y.	40
2BCL	Joseph T. Smith	30 Amsterdam Ave., New York, N. Y.	500
2BCM	Daniel Erb	202 Maujer St., Brooklyn, N. Y.	45
2BCN	Utmark's Nautical Academy	8 State St., New York, N. Y.	500
2BCO	Frederick A. Eckhart	Third St., Keyport, N. J.	250
2BCP	Phume L. Douglass	215 Main St., East Orange, N. J.	120
2BCQ	John W. Cooper	187 N. Eleventh St., Newark, N. J.	25
2BCR	Herbert C. Hawkins	Box 54, Fair Haven Road, Fair Haven, N. J.	25
2BCS	Arthur Cornell Post	329 Harrison St., Passaic, N. J.	50
2BCT	John Alden Trott	671 E. Twelfth St., Brooklyn, N. Y.	250
2BCU	Alfred Feinberg	10 E. One hundred and third St., New York, N. Y.	25
2BCV	William White	222 Eldert St., Brooklyn, N. Y.	25
2BCW	Samuel L. Kover, jr.	167 Sixth Ave., Brooklyn, N. Y.	25
2BCX	William F. Bolger, jr.	Hillsdale, N. J.	25
2BCY	William K. Feustel	272 Lafayette Ave., Passaic, N. J.	30
2BCZ	Harold F. Lockie	20 Claremont Road, Ridgewood, N. J.	50
2BD	Elmer G. Baier	253 Ninth St., Brooklyn, N. Y.	75
2BDA	Edwin O. Tupper	2 Ingleside Road, Upper Montclair, N. J.	500
2BDB	Leonard Leerbarger	116 W. Eighty-sixth St., New York, N. Y.	25
2BDC	Raymond Schloss	116 W. Eighty-sixth St., New York, N. Y.	150
2BDD	Richard W. Jewett	80 Main St., Keyport, N. J.	400
2BDE	Alexander D. Grant	4354 Verio Ave., Bronx, N. Y.	25
2BDF	Fred Ulrich	184 Ten Eyck St., Brooklyn, N. Y.	25
2BDG	George C. Kimble	284 N. Sixth St., Newark, N. J.	25
2BDH	Hugo Schaarschuck	6 Broad St., Bergenfield, N. J.	250
2BDI	Robert Prague	202 W. One hundred and seventh St., New York, N. Y.	100
2BDJ	Raymond Farwell	502 Koickerbocker Ave., Brooklyn, N. Y.	50
2BDK	Albert E. Weissenborn	312 N. Fullerton Ave., Montclair, N. J.	800
2BDL	David L. Cawman	513 Clifton Ave., Clifton, N. J.	50

## SECOND DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
2BDM	William E. Adel.....	1914 Putnam Ave., Brooklyn, N. Y.....	200
2BDN	Gilbert Carter.....	147 N. Mountain Ave., Montclair, N. J.....	50
2BDO	William Britton.....	262 Himrod St., Brooklyn, N. Y.....	50
2BDP	Adney Wyeth.....	Misner Ave., New Dorp, S. I., N. Y.....	100
2BDQ	William A. Roy.....	Andrews Place, Wappingers Falls, N. Y.....	200
2BDR	Merrill W. Philbrick.....	189 S. Mountain Ave., Montclair, N. J.....	15
2BDS	Boy Scouts of America, Man- hattan Council, Max Schwartz, operator	73 Madison Ave., New York, N. Y.....	350
2BDT	William E. Garity.....	514 McDonough St., Brooklyn, N. Y.....	50
2BDU	Henry Q. Hornel.....	581 St. Lawrence Ave., Bronx, N. Y.....	30
2BDV	John Nutley.....	175 Union Hall St., Jamaica, L. I., N. Y.....	25
2BDW	Troy High School Science Club, A. R. Traver, operator.	Seventh St., Troy, N. Y.....	750
2BDX	Richard Bernhard.....	135 Central Park West, New York, N. Y.....	50
2BDY	Frederick J. Ruff.....	632 Coster St., New York, N. Y.....	25
2BDZ	Isidore Wolfe.....	153 Schenck Ave., Brooklyn, N. Y.....	550
2BE	George S. Yerbury.....	331 Lafayette Ave., Passaic, N. J.....	50
2BEA	William P. Schweitzer.....	270 West End Ave., New York, N. Y.....	25
2BEB	Ralph N. Nicely.....	Southwest corner Park and Englewood Aves., Engle- wood, N. J.....	500
2BEC	Alvyn Ruben.....	831 Hunts Point Ave., New York, N. Y.....	100
2BED	George Booss, jr.....	315 W. Eighty-eighth St., New York, N. Y.....	350
2BEE	Joseph Michael Bogucki.....	128 Second Ave., New York, N. Y.....	50
2BEF	Harry Cromley.....	85 Vreeland Ave., Nutley, N. J.....	30
2BEG	Bernard J. Fuld.....	8705 Bay Parkway, Bensonhurst, L. I.....	500
2BEH	Dudley Phelps.....	716 Ocean Ave., Brooklyn, N. Y.....	300
2BEI	Emil Henry Knies.....	10749 One hundred and seventeenth St., Richmond Hill, L. I.....	1000
2BEJ	George R. Robson.....	60 Highland Ave., Ridgewood, N. J.....	50
2BEK	Frederick P. Cannata.....	Colby Ave., Manasquan, N. J.....	500
2BEL	Adrian L. Wilcox.....	424 Tremont Ave., Westfield, N. J.....	50
2BEM	Elmer Bond.....	340 Seventeenth Ave., Paterson, N. J.....	25
2BEN	Nell John Jorgensen.....	1320 Clay Ave., New York, N. Y.....	30
2BEO	Joseph Robinson Smith, jr.....	321 Chestnut St., Roselle Park, N. J.....	25
2BEP	Charles S. Fairweather.....	39 Beach St., Bloomfield, N. J.....	45
2BEQ	Jacob New.....	326 Fourth St., Carlstadt, N. J.....	12
2BER	Thomas Rankin Robinson.....	226 Lincoln Ave., New Brunswick, N. J.....	15
2BES	Charles E. Littlefield.....	2672 Mansfield Place, Sheepshead Bay, N. Y.....	50
2BET	Franklin Edward Vilas.....	Arden House, Autenrieth Road, Scarsdale, N. Y.....	25
2BEU	John William Peck.....	27 Washington Ave., Carteret, N. J.....	16
2BEV	Floyd Wesley Buck.....	15 Crescent Place, Middletown, N. Y.....	440
2BEW	Martin Cohn.....	1215 Gilbert Place, Westchester, N. Y.....	50
2BEY	George Henry Blackwell.....	Pearl Ave., Montvale, N. J.....	500
2BEZ	Gilbert S. Evans.....	164 Washington St., Bloomfield, N. J.....	50
2BF	Byron H. Mills.....	U. S. General Hospital 41, Fox Hills, S. I., N. Y.....	500
2BFA	Francis Merrill Sulzman.....	1831 Fifth Ave., Troy, N. Y.....	15
2BFB	George W. Smith.....	147 Hobart St., Ridgewood Park, N. J.....	150
2BFC	Joseph H. Sauer, jr.....	130 Madison Ave., Elizabeth, N. J.....	25
2BFD	Wilfred A. Rausenberger.....	P. O. Box 115, River Edge, N. J.....	10
2BFE	William J. Brown.....	75 Paterson Ave., Paterson, N. J.....	25
2BFF	John D. Dowden.....	12 Franklin Ave., Glen Cove, N. Y.....	75
2BFG	Hyman Heller.....	134 Amboy St., Brooklyn, N. Y.....	15
2BFH	Philip J. Faulkner.....	349 Summer St., Paterson, N. J.....	25
2BFI	Theodore Palumbo.....	84 Third St., Keyport, N. J.....	25
2BFJ	Arthur John Hopper, jr.....	63 S. Irving St., Ridgewood, N. J.....	50
2BFK	Horace German.....	108 Godwin Ave., Ridgewood, N. J.....	25
2BFL	Kenneth Godfrey.....	73 Hamilton Ave., White Plains, N. Y.....	25
2BFM	Michael Lorenz.....	Buchanan, Westchester Co., N. Y.....	50
2BFN	J. Wayne Blanchard.....	213 Main St., East Orange, N. J.....	120
2BFO	William P. Saunders.....	523 W. One hundred and thirty-eighth St., New York, N. Y.....	1000
2BFP	Anthony James Brizzolari.....	666 Sixty-first St., Brooklyn, N. Y.....	500
2BFQ	S. LeRoy Seiberling.....	605 Quincy St., Brooklyn, N. Y.....	25
2BFR	Channing Ritter.....	Fourth St., Coytesville, N. J.....	50
2BFS	Samuel W. Ellner.....	916 Southern Boulevard, New York, N. Y.....	25
2BFT	George David Ulrich.....	174 Smith St., Newark, N. J.....	250
2BFU	Rudolph Swenson.....	684 Bergen St., Brooklyn, N. Y.....	50
2BFV	John Hogen.....	1231 Halsey St., Brooklyn, N. Y.....	12
2BFW	Albert Forst.....	816 Forty-third St., Brooklyn, N. Y.....	450
2BFX	James Farrell Boyrer.....	167 Eightieth St., Brooklyn, N. Y.....	25
2BFY	Gerald Gross.....	85 W. Post Road, White Plains, N. Y.....	50
2BFZ	William Alfred Brown.....	49 Bayley Ave., Yonkers, N. Y.....	250
2BGA	Charles Rigaud, jr.....	2134 Amsterdam Ave., New York, N. Y.....	220
2BGB	John Burton Hall.....	15 Messenger St., Toms River, N. J.....	25
2BGC	William M. Adler.....	576 E. One hundred and forty-third St., New York, N. Y.....	25

## SECOND DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
2BGD	Alton B. Fisher.....	96 Edgewood Ave., Yonkers, N. Y.....	500
2BGE	Werner Kretschmer.....	Piermont Ave., Demarest, N. J.....	15
2BGF	Walter H. Conklin.....	9 Gates Ave., River Edge, N. J.....	250
2BGG	Kenneth G. Bucklin.....	1042 Myrtle Ave., Plainfield, N. J.....	100
2BGH	Lloyd S. Beebe.....	26 Washington Road, Scotia, N. Y.....	750
2BGI	Melvin Jasper Cramer.....	Main St., Lakehurst, N. J.....	25
2BGJ	Joseph May.....	316 Williamson St., Elizabeth, N. J.....	500
2BGK	Harold S. Allen.....	53 Towerhill Ave., Red Bank, N. J.....	400
2BGL	William Carter Dickerman, Jr.....	6 E. Seventy-ninth St., New York, N. Y.....	30
2BGM	Walker Patterson Inman.....	420 West End Ave., New York, N. Y.....	10
2BGN	Chris. M. Bowman.....	547 E. First Ave., Roselle, N. J.....	440
2BGO	Frank A. Gunther.....	145 E. Ninety-second St., New York, N. Y.....	12
2BGP	Charles Wohlers.....	295 Putnam Ave., Brooklyn, N. Y.....	25
2BGQ	Edward Mills Douglas.....	Short Hills, N. J.....	500
2BGR	Tremaine Hulse.....	32 Third Ave., Bay Shore, N. Y.....	660
2BGS	Company A, 1st Battalion, N. Y. Signal Corps, Grant Layng, operator.	71st Regiment Armory, Thirty-fourth St. and Park Ave., New York, N. Y.....	500
2BGT	Field Radio Station 1, Co. A, 1st Battalion, N. Y. Signal Corps, W. George Hunter, operator.	54 N. Third St., Newark, N. J.....	450
2BGU	Aubrey Charles Schless.....	240 E. Sixty-first St., New York, N. Y.....	24
2BGV	Ronald B. Leavitt.....	435 Fort Washington Ave., New York, N. Y.....	18
2BGW	Daniel J. McMonagle.....	860 Rogers Ave., Brooklyn, N. Y.....	60
2BGX	Edward Miller.....	41 Eighth St., Woodside, L. I., N. Y.....	35
2BGY	Walter Merton Perry.....	56 Cambridge Place, Brooklyn, N. Y.....	25
2BGZ	Dominick Yenoli.....	12 Allan St., Jamaica, L. I., N. Y.....	30
2BH	Henry G. Muller.....	2000 Eighth Ave., New York, N. Y.....	80
2BHA	Robert E. Goll.....	1342 E. Twenty-second St., Brooklyn, N. Y.....	625
2BHB	Walter B. Thomson.....	68 E. Eighth St., Brooklyn, N. Y.....	25
2BHC	Walter Gray King, Jr.....	25 Claremont Ave., New York, N. Y.....	150
2BHD	Vincent Hall Brown.....	410 Fifth Ave., Belmar, N. J.....	500
2BHE	John Castellano.....	633 Vanderbilt Ave., Brooklyn, N. Y.....	50
2BHF	Robert Adam Tannahill.....	215 Garside Ave., Newark, N. J.....	24
2BHG	Francis Murray Paret.....	46 Linden St., Verona, N. J.....	50
2BHH	W. Raymond Van Horn.....	Star route 2, Red Bank, N. J.....	25
2BHI	Herbert V. Nordholm.....	42 St. James Terrace, Yonkers, N. Y.....	25
2BHJ	Otto Fred Fredericks.....	701 Summer Avenue, Newark, N. J.....	25
2BHK	Nicholas Thomas Nolan.....	25 Jay St., Newark, N. J.....	25
2BHL	Homer J. Wright.....	52 Elliott Ave., Yonkers, N. Y.....	100
2BHM	Arthur Chalmers Hance.....	18 Bergen St., Hackensack, N. J.....	12
2BHN	Russell Shoemaker Ohl.....	240 Prospect St., East Orange, N. J.....	25
2BHO	Harry D. Madden.....	14 Voorhies St., Newark, N. J.....	500
2BHP	Joseph Rigby, jr.....	905 E. Nineteenth St., Paterson, N. J.....	120
2BHQ	Seward Stafford Miller.....	108 Lincoln Ave., Ridgewood, N. J.....	25
2BHR	Henry Addis Arthur.....	127 Van Dien Ave., Ridgewood, N. J.....	250
2BHS	Christie Kermit Conklin.....	91 Fulton Ave., Poughkeepsie, N. Y.....	25
2BHT	William G. Moore.....	63 Maolis Ave., Bloomfield, N. J.....	50
2BHU	Russell Morrow Swain.....	62 N. Arlington Ave., E. Orange, N. J.....	32
2BHV	Charles Ettli.....	115 Kingsley St., Leonia, N. J.....	30
2BHW	Nell Avery.....	148 Parkside Ave., Brooklyn, N. Y.....	50
2BHX	John Anderson.....	596 E. One hundred and forty-first St., New York, N. Y.....	30
2BHY	Carl M. Srebroff.....	170 E. Ninety-first St., New York, N. Y.....	30
2BHZ	Edward R. Sayers.....	27 Washington Terrace, Newburgh, N. Y.....	25
2BI	James Wood.....	1420 Putnam Ave., Brooklyn, N. Y.....	50
2BIA	Victor D. Borst, jr.....	100 E. Main St., Cobleskill, N. Y.....	450
2BIB	John George Murken.....	P. O. Box 59, Westwood, N. J.....	110
2BIC	Lawrence Bennetzen.....	13 Park Ave., Rutherford, N. J.....	25
2BID	Harold Claude Hogenkamp.....	623 E. Twenty-second St., Paterson, N. J.....	50
2BIE	Walton B. Willey.....	R. F. D. 1, Centreville, near Keyport, N. J.....	20
2BIF	Alphonse S. Duclous.....	209 James St., Scotia, N. Y.....	10
2BIG	Frank James Moles.....	115 Helderberg Ave., Schenectady, N. Y.....	200
2BIH	Harry Tilton Jobes.....	32 Westside Ave., Red Bank, N. J.....	50
2BII	Walter R. Allen.....	32 Hamilton St., East Orange, N. J.....	12
2BIJ	Chester B. Meneely.....	9 Washington Pl., Troy, N. Y.....	50
2BIK	Anthony J. Ordon.....	8 Cheltenham Ave., Schenectady, N. Y.....	165
2BIL	Carl Schrader.....	3 Rockland Ave., Yonkers, N. Y.....	50
2BIM	Newton Sweet, jr.....	251 Second St., Union, N. J.....	50
2BIN	Frank William Efinger.....	134 Elwood Ave., Newark, N. J.....	5
2BIO	Gilbert Waterman Shepard.....	22 E. Pierrepont Ave., Rutherford, N. J.....	250
2BIP	William Skinner.....	9136 One hundred and thirteenth St., Richmond Hill, L. I., N. Y.....	770
2BIQ	Mutual News Association, Irving Ellingham, operator.	2-4 Stone Street, New York, N. Y.....	50
2BIR	Donald Arthur Troy.....	288 Prospect Street, Nutley, N. J.....	500
2BIS	Marion Hudson Hammerly.....	101 Front Ave., Bronxville, N. Y.....	945

## SECOND DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
ZBIT	Asbury Park Radio School, Harold W. Warren, opera- tor.	814 Cookman Ave., Asbury Park, N. J.	250
ZBIU	Hymen Bayer	75 E. One hundred and nineteenth St., New York, N. Y.	50
ZBIV	Abijah Upson Fox	57 High St., Nutley, N. J.	524
ZBIW	Viggo C. Eberlin	305 E. Two hundred and sixth St., New York, N. Y.	40
ZBIX	Charles A. Bilms	86 Clark St., Ocean Grove, N. J.	25
ZBIY	John F. McCarthy	160 Alden St., Orange, N. J.	27
ZBIZ	Clarence William Copping	2407 Valentine Ave., New York, N. Y.	13
ZBJ	Herbert Dahms	7 Gray St., Poughkeepsie, N. Y.	550
ZBJA	Edward Ashforth	681 Vanderbilt Ave., Brooklyn, N. Y.	70
ZBJB	Paul Henry Rank	319 Union St., Union Hill, N. J.	440
ZBJC	William A. Rogge	122 Union St., Town of Union, N. J.	250
ZBJD	Fred Clerik	160 Rockaway Road, Jamaica, L. I.	18
ZBJE	Fred Walther	542 E. Eighty-fifth St., New York, N. Y.	24
ZBJF	Glenn Phillips	1061 E. Nineteenth St., Brooklyn, N. Y.	55
ZBJG	Stuart A. Hendrick	50 Buchanan Pl., New York, N. Y.	250
ZBJH	Edward Maynard Gilles	345 E. Thirty-sixth St., Poughkeepsie, N. Y.	60
ZBJI	Frederick Conrad Read	618 E. Jersey St., Elizabeth, N. J.	25
ZBJJ	John Mahar	36 Elliott St., Newark, N. J.	9
ZBJK	Ernest Robinson Granger	47 First Ave., Mount Vernon, N. Y.	30
ZBJL	Robert W. Stokes	32 Sherwood Road, Ridgewood, N. J.	10
ZBJM	William Ferrell	195 Bolling Springs Ave., East Rutherford, N. J.	10
ZBJN	Eugene Ross, Jr.	3 Grant Ave., Livingston Manor, New Brunswick, N. J.	10
ZBJO	Rudolph William Ackerman	P. O. Box 145, Bear Ridge Road, Pleasantville, N. Y.	800
ZBJP	John Leslie Payne	819 E. Broad St., Westfield, N. J.	250
ZBJQ	Robert Hoar	124 West End Ave., Ridgewood, N. J.	25
ZBJR	Robert Dobbs	545 E. Broad St., Westfield, N. J.	280
ZBJS	Bernard H. Mahon	Kinderkamack Road, River Edge, N. J.	580
ZBJT	Henry Marshalk, Jr.	67 Rutledge Ave., East Orange, N. J.	250
ZBJU	Allan Horn Muirhead	Piermont Ave., Demarest, N. J.	72
ZBJV	Frank Jeffreys, Jr.	37 Huribut St., Albany, N. Y.	40
ZBJW	Albert Francis Lupus	169 S. Ninth St., Newark, N. J.	9
ZBJX	John Wilson Seeley	524 Third St., Union Hill, N. J.	85
ZBJY	Don Blair Knapp	Haworth, N. J.	250
ZBJZ	Edward M. Little	21 Clayton Ave., Cortland, N. Y.	580
ZBK	Carl E. Trube	Lake and Park Aves., Yonkers, N. Y.	800
ZBKA	Edmund Gregory Smith	495 Bloomfield Ave., Verona, N. J.	32
ZBKB	Dewey Theodore Simonds	2 Cortland St., Schenectady, N. Y.	280
ZBKC	Francis Dwyer	436 Seventy-second St., Brooklyn, N. Y.	12
ZBKD	Alanson H. Scott, Jr.	268 Dean St., Brooklyn, N. Y.	72
ZBKE	Olle D. Engstrom	163 E. Sixty-ninth St., New York, N. Y.	18
ZBKF	Arnold H. Hiltornen	526 E. One hundred and thirty-eighth St., New York, N. Y.	15
ZBKG	Oscar Edward Welsscnborn	46 Sherman Place, Jersey City, N. J.	220
ZBKH	Frank Benjamin	969 E. One hundred and sixty-fifth St., New York, N. Y.	6
ZBKI	Bernard Steinberger	512 E. One hundred and forty-eighth St., New York, N. Y.	6
ZBKJ	David W. Dana	14 Edgewater Ave., Grantwood, N. J.	220
ZBKK	Norman Rowe	828 Grand St., Jersey City, N. J.	220
ZBKL	Roger Wesley Bunce	Tappan Road, Norwood, N. J.	20
ZBKM	Edwin Andrew Fives	1223 Halsey St., Brooklyn, N. Y.	24
ZBKN	Edward J. Klaus	46 Nichols Ave., Brooklyn, N. Y.	265
ZBKO	Timothy James Falk	64 Elliott St., Newark, N. J.	12
ZBKP	William Frame	485 Tompkins Ave., Brooklyn, N. Y.	50
ZBKQ	Edward Maged	1377 Fortieth St., Brooklyn, N. Y.	880
ZBKR	Divan H. Sarkisian	111A Thirtieth St., West New York, N. J.	12
ZBKS	Albert E. Siegel	396 Bleecker St., Brooklyn, N. Y.	24
ZBKT	Stanley Robert Russell	1556 Anne St., West Fort Lee, N. J.	75
ZBKU	Percy B. Smith	Bayhurst Ave., Flushing, N. Y.	250
ZBKV	Seth J. Kelly	565 Remington Ave., Arverne, N. Y.	760
ZBKW	Edwin Wallace Colt	214 Parkwood Boulevard, Schenectady, N. Y.	9
ZBKX	George A. Wies, Jr.	246 West End Ave., New York, N. Y.	250
ZBKY	John D. Mattson, Jr.	140 Grand Ave., Astoria, N. Y.	285
ZBKZ	Joseph Leipsiger	785 Hewitt Place, New York, N. Y.	20
ZBL	Reed Cline	Main St., Millerton, N. Y.	25
ZBLA	Joseph James Farley	308 Ann St., Harrison, N. J.	6
ZBLB	Walter Rossler	51 James St., Paterson, N. J.	20
ZBLC	Theodore Tollman	263 Seaman St., New Brunswick, N. J.	5
ZBLD	Evans Hicks	Clifton Ave., Toms River, N. J.	750
ZBLE	Raymond F. Kinsey	22 N. Sixth St., Newark, N. J.	5
ZBLF	Raymond W. Graper	4 N. Windell Ave., Schenectady, N. Y.	280
ZBLG	Leslie M. Antonides	85 First Ave., Atlantic Highlands, N. J.	12
ZBLH	Melvin S. Moore	N. Broad St. and Sea Girt Ave., Manasquan, N. J.	615
ZBLI	Percy W. Babbitt	210 Ranshaw Ave., East Orange, N. J.	50

## SECOND DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
2BLJ	Dudley E. Health	100 S. Fourth St., New Brunswick, N. J.	50
2BLK	William J. MacChesney	34 Hawthorne Place, Summit, N. J.	250
2BLL	Harry Trachtman	335 E. Ninety-fourth St., New York, N. Y.	30
2BLM	Alan Webster Veldman	488 Clifton Ave., Clifton, N. J.	12
2BLN	Conrad A. Fleckenstein	32 Jay St., Newark, N. J.	5
2BLO	Harry Russell Davidson	1051 E. Grand St., Elizabeth, N. J.	560
2BLP	Leroy Bowler Matthews	Main St., Locust Valley, N. Y.	75
2BLQ	Charles V. D. Rusling	2044 Garside St., Newark, N. J.	12
2BLR	Gordon F. Van Meerbeke	Atlantic St., Keyport, N. J.	25
2BLS	Elmer Gordon Moffat	R. F. D. 2, Colonie, N. Y.	50
2BLT	Francis Cutler Bethell	270 Upper Mountain Ave., Upper Montclair, N. J.	100
2BLU	Raymond Bixby	707 Becker St., Schenectady, N. Y.	120
2BLV	Murdock White	Prospect Park, White Plains, N. Y.	550
2BLW	Charles F. Shirk, jr.	31 Smull Ave., Caldwell, N. J.	500
2BLX	Leo Rostenberg	15 Chestnut Hill Ave., White Plains, N. Y.	550
2BLY	Arthur Rauch	53 Washington Ave., Rutherford, N. J.	15
2BLZ	William E. Traver	614 Smith St., Inwood, N. Y.	250
2BM	E. Heermance	523 State St., Hudson, N. Y.	880
2BMA	Walter Charles Von Brant	158 South Valley Road, West Orange, N. J.	5
2BMB	Howard Erdman	7 Bleachery Row, Fairview, N. J.	15
2BMC	W. H. Everson	94 Church St., New Brunswick, N. J.	500
2BMD	Allan Joseph Terhune	51 Ridge Ave., Passaic, N. J.	250
2BME	Walter L. Shepard	112 Park Place, New Brunswick, N. J.	6
2BMF	Raymond Berlin	P. O. Box 7, Hillsdale, N. J.	25
2BMG	Harold George Connor	827 Third Ave., Troy, N. Y.	54
2BMH	Auten Reid	70 Mount Carmel Way, Ocean Grove, N. J.	50
2BMI	Guthrie Mitchell	244 Lafayette Ave., Passaic, N. J.	25
2BMJ	Henry G. Degoutrie	2068 Arthur Ave., New York, N. Y.	50
2BMK	Ehner Bakelaar	25 Barnert Place, Paterson, N. J.	48
2BML	Harold H. Beverage	Box 13, Great Pond Road, Riverhead, L. I., N. Y.	250
2BMN	Robert Lowe Coombs	47 Wells Ave., Jamaica, N. Y.	10
2BMO	Walter Spitzform	247 Schenck Ave., Brooklyn, N. Y.	36
2BMP	William H. Wilson	334a Ninth St., Jersey City, N. J.	10
2BMQ	Kingsley Martell	144 Whitford Ave., Nutley, N. J.	30
2BMR	Anthony Peter Garzillo	590 Eagle Ave., New York, N. Y.	5
2BMS	George Sullivan Watson	Bergen Boulevard, Ridgefield, N. J.	200
2BMT	John Jacob Glauber	151 N. Twelfth St., Newark, N. J.	24
2BMU	Samuel Shimshak	344 Forrest St., Jersey City, N. J.	27
2BMV	John McGeeney	Fulton St. and Hollis Ave., Hollis, N. Y.	6
2BMW	Edward Lind	5017 Fourth Ave., Brooklyn, N. Y.	40
2BMW	Jerome C. Dodman	10739 One hundred and eleventh St., Richmond Hill, N. Y.	12
2BMX	Irmfrid Brauner	579 Tenth St., West New York, N. J.	165
2BMY	Luciene Dailleader	200 Walworth St., Brooklyn, N. Y.	440
2BMZ	Marvin Lee	446 Jefferson Ave., Brooklyn, N. Y.	24
2BN	E. G. Sison, jr.	15 The Crescent, Montclair, N. J.	1,000
2BNA	Frederick C. Krummel	483 Nostrand Ave., Brooklyn, N. Y.	18
2BNB	Sol. Kupferman	701 Prospect Ave., New York, N. Y.	250
2BNC	Gustave W. Wolf	Park Crescent, Jamaica, N. Y.	220
2BND	Leroy E. Watkins	380 Riverside Drive, New York, N. Y.	250
2BNE	George J. Berg	165 W. Twentieth St., New York, N. Y.	36
2BNF	Donald Wells Exner	112 Twenty-third St., Elmhurst, N. Y.	1,000
2BNG	Rudolph Fangaroli	40 Bedford St., New York, N. Y.	60
2BNH	Edward J. Hefele	2279 Washington Ave., New York, N. Y.	12
2BNI	William Alexander	449 Jackson Ave., New York, N. Y.	50
2BNJ	John Cardazo	7609 Fifth Ave., Brooklyn, N. Y.	25
2BNK	William Schwartz	1294 Halsey St., Brooklyn, N. Y.	40
2BNL	Edwin C. Wilbur	25 Vermilyea Ave., New York, N. Y.	1,000
2BNM	John Ward	396 E. One hundred and fifty-fourth St., New York, N. Y.	25
2BNN	George P. Noble	444 Fulton St., Jamaica, N. Y.	400
2BNO	John W. Helmstaedter, jr.	105 Park Ave., Newark, N. J.	50
2BNP	William Charles Burns	2655 Mansfield Place, Brooklyn, N. Y.	24
2BNQ	Claude McCormack	823 Halsey St., Brooklyn, N. Y.	100
2BNR	Raymond M. Ryerson	31 Park End Place, East Orange, N. J.	24
2BNS	Louis Menier	536 E. Eighty-eighth St., New York, N. Y.	18
2BNT	Walter John Roche	821 Foster Ave., Brooklyn, N. Y.	500
2BNU	Fred Nelson Graddy	317 Miller Ave., Freeport, N. Y.	300
2BNV	John William Gutteridge	1418 Mott Ave., Inwood, N. Y.	60
2BNW	Pindar L. Roraback	5 Pinehurst Ave., New York, N. Y.	36
2BNX	Theodore L. Smith	14 Keene Ave., Floral Park, N. Y.	25
2BNY	Herbert Smith	19 Pinehurst Ave., New York, N. Y.	40
2BNZ	Edwin A. Dickinson	1033 Garden St., Hoboken, N. J.	220
2BO	M. A. McIntire	1127 Ave. G, Brooklyn, N. Y.	1,000
2BOA	Perry C. Smith	1821 E. Seventeenth St., Brooklyn, N. Y.	250
2BOB	Robert G. Kissick	199 Lincoln Place, Brooklyn, N. Y.	440
2BOC	Malcolm Graham	18 W. Ridgewood Ave., Ridgewood, N. J.	250

## SECOND DISTRICT—Continued.

## Alphabetically by call signals—Continued.

Call signal.	Owner of station.	Location of station. <sup>1</sup>	Power.
			Watts.
2BOD	John E. Rabbitt.....	1137 Castle Hill Ave., New York, N. Y.....	32
2BOE	Robert Russell Nordstrom.....	1675 E. Thirteenth St., Brooklyn, N. Y.....	363
2BOF	Harlan V. Smith.....	192 Myrtle Ave., Irvington, N. J.....	16
2BOG	Roy J. Burhans.....	153 St. James Place, Brooklyn, N. Y.....	25
2BOH	James A. Edwards.....	8 Debevoise Ave., Hollis, N. Y.....	6
2BOI	Arthur E. Kerwien.....	2131 Centre Ave., Fort Lee, N. J.....	250
2BOJ	Charles H. Benjamin.....	485 Willoughby Ave., Brooklyn, N. Y.....	440
2BOK	Charles R. Lentz.....	Saxon Ave., Bayshore, N. Y.....	1,000
2BOL	Charles W. Ludwig.....	268 Autumn Ave., Cypress Hills, N. Y.....	12
2BOM	Alexander M. Fairlamb.....	3315 Broadway, New York, N. Y.....	10
2BON	John Edmund Kuhnast.....	Tom Hunter's Road, Fort Lee, N. J.....	20
2BOO	H. A. Schmidt.....	1163 Rogers Ave., Brooklyn, N. Y.....	500
2BOP	N. Y. State College for Teachers, Ed L. Long, operator.	Western Ave., Albany, N. Y.....	500
2BOQ	Simon Mariani.....	2744 E. Twenty-seventh St., Brooklyn, N. Y.....	946
2BOR	Harold Birkmaire.....	2316 Andrews Ave., New York, N. Y.....	1,000
2BOT	Max Mandel.....	416 E. Seventieth St., New York, N. Y.....	21
2BOU	H. Arthur Gross.....	63 Hart St., Brooklyn, N. Y.....	440
2BOV	Arthur G. W. Gelbke.....	104-18 One hundred and twenty-second St., Richmond Hill, N. Y.....	10
2BOW	Harold Brannick.....	229 Ashford Ave., Dobbs Ferry, N. Y.....	250
2BOX	Charles W. Brown, Jr.....	471 Tompkins Ave., Brooklyn, N. Y.....	500
2BOY	Vincent J. Gilcher.....	435 Liberty Ave., Jersey City, N. J.....	500
2BOZ	Louis L. Driggs.....	1 Hale Place, New Rochelle, N. Y.....	200
2BP	John Pollock.....	230 W. Ninety-ninth St., New York, N. Y.....	500
2BPA	Fred N. M. Squires.....	101 Villa Ave., Yonkers, N. Y.....	275
2BPB	Lloyd T. Goldsmith.....	23 Floral Boulevard, Floral Park, N. Y.....	100
2BPC	John Kennard Morris.....	Kinderknaeck Road, River Edge, N. J.....	500
2BPD	Lawrence A. Wood.....	1122 Elm St., Peekskill, N. Y.....	15
2BPE	Leslie H. Robertson.....	18 Grace St., Bloomfield, N. J.....	50
2BPF	Stanley F. Johnson.....	273 Ninety-fourth St., Brooklyn, N. Y.....	250
2BPG	Harry A. Bremer.....	39 Sherman Ave., Jersey City, N. J.....	250
2BPH	George E. Jacobs.....	165 Bayview Ave., Jersey City, N. J.....	50
2BPI	George Barenblatt.....	290 Willis Ave., New York, N. Y.....	75
2BPJ	Charles Cowing Zacharie.....	39 Court St., White Plains, N. Y.....	12
2BPK	Henry Bismark Eitzen.....	172 West End Ave., New York, N. Y.....	30
2BPL	Gustave May.....	494 Hendrix St., Brooklyn, N. Y.....	50
2BPM	George Kirby.....	34 Boerum Ave., Flushing, N. Y.....	250
2BPN	Jack K. Beck.....	334 Halsey St., Brooklyn, N. Y.....	10
2BPO	Thomas J. Numan.....	166 Summit Ave., Summit, N. J.....	525
2BPP	Richard S. S. Bourne, Jr.....	523 Fifth Ave., Brooklyn, N. Y.....	5
2BPQ	Lester Howard Arnbruster.....	11 Rockwood Ave., Baldwin, N. Y.....	27
2BPR	Julius Specht, Jr.....	Tappan Road, Norwood, N. J.....	18
2BPS	John Fulton.....	184 Madison Ave., Clifton, N. J.....	25
2BPT	Paul John Perazzone.....	927 Demott St., North Bergen, N. J.....	18
2BPU	Robert Stanley Miller.....	Merrick Ave., Merrick, N. Y.....	18
2BPV	William S. Yeager.....	Delaware Ave., Delmar, N. Y.....	250
2BPW	Joseph Rutledge.....	138 Walnut St., Montclair, N. J.....	21
2BPX	Mark S. Randall.....	260 Fourth Ave., Troy, N. Y.....	15
2BPY	Frederick R. Sherwood.....	Martine Ave., Fanwood, N. J.....	30
2BPZ	John I. Blauvelt.....	202 Park Ave., Paterson, N. J.....	36
2BQ	Baldwin Guild.....	636 Mount Prospect Ave., Newark, N. J.....	230
2BQA	Burt Toegel.....	565 Meadow St., Elizabeth, N. J.....	30
2BQB	Edwin S. Worden, Jr.....	19 Barker Ave., White Plains, N. Y.....	36
2BQC	Franklin A. Korn.....	330 S. Park St., Elizabeth, N. J.....	15
2BQD	Hugh S. Conaughy.....	172 Furman St., Schenectady, N. Y.....	500
2BQE	James Cosman.....	82 Newark Ave., Paterson, N. J.....	33
2BQF	Charles L. Wilcox.....	Fair Ave., Carmel, N. Y.....	280
2BQG	Walter Edward Litke.....	1311 Pugsley Ave., New York, N. Y.....	500
2BQH	W. R. Seigle.....	Oriente Point, Mamaroneck, N. Y.....	450
2BQI	Charles W. Thomas.....	5 River Road, Highland Park, New Brunswick, N. J.....	50
2BQJ	Russell Wylie.....	11 Belmont Ave., Schenectady, N. Y.....	440
2BQK	John Tiffany.....	43 Oakridge Ave., Summit, N. J.....	36
2BQL	Rudolph Jamross.....	517 E. One hundred and forty-seventh St., New York, N. Y.....	12
2BQM	Flushing High School Radio Club, Donald Exner, operator.	Whitestone Ave. and Broadway, Flushing, N. Y.....	220
2BQN	Robert Roy Susdorff.....	533A Quincy St., Brooklyn, N. Y.....	60
2BQO	Freehold Y. M. C. A. Radio Club, Peter A. Jasko, operator.	Main St., Freehold, N. J.....	18
2BQP	Alphone Andrew Fusco.....	2404 Crotona Ave., New York, N. Y.....	500
2BQQ	Elmer E. Falter.....	21 Van Reipen Ave., Jersey City, N. J.....	12
2BQR	Earl Haverty.....	68 W. Sixth St., Bayonne, N. J.....	10
2BQS	Robert T. Morris.....	149 W. Eighty-eighth St., New York, N. Y.....	20
2BQT	Harold L. Olesen.....	Box 129, Main St., Riverhead, N. Y.....	216



## SECOND DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
2BQU	Herman F. Kuch.....	610 Delafield Ave., Grymes Hill, N. Y.....	37
2BQV	John W. Davis.....	21 S. Clinton St., East Orange, N. J.....	250
2BQW	Edward Ruth.....	1 N. Fisk Ave., Winfield, N. Y.....	50
2BQX	Charles L. Davis.....	537 Fowler Ave., Pelham Manor, N. Y.....	12
2BQY	Walter A. Wilson.....	103-18 One hundred and twenty-third St., Richmond Hill, N. Y.....	18
2BQZ	Theodore Sprink.....	115 Jay Ave., Lyndhurst, N. J.....	450
2BR	Leroy S. Callan.....	1087 New York Ave., Brooklyn, N. Y.....	75
2BRA	Joseph Gitz.....	9 South Park Drive, West Orange, N. J.....	24
2BRB	Edward Maurice Glaser.....	845 E. Thirteenth St., Brooklyn, N. Y.....	1, 000
2BRC	Howard P. Corwith.....	Water Mill, New York, N. Y.....	250
2BRD	Leonard Wiehern.....	2 Hill St., Granton, N. J.....	24
2BRE	Monroe Gold.....	644 E. Fifteenth St., Brooklyn, N. Y.....	40
2BRF	J. Frank Dee.....	1010 Graden St., Hoboken, N. J.....	100
2BRG	Lawrence Jameson.....	113 Lathrop Ave., West New Brighton, N. Y.....	50
2BRH	Ralph Steinberg.....	1102 President St., Brooklyn, N. Y.....	200
2BRI	Leonard H. Marshall.....	240 Westchester Ave., Port Chester, N. Y.....	750
2BRJ	Andrew John Walker.....	248 W. Twentieth St., New York, N. Y.....	12
2BRK	Robert S. Densham.....	712 Campbell Ave., Schenectady, N. Y.....	416
2BRL	Charles R. Taylor.....	230 W. One hundred and twenty-second St., New York, N. Y.....	250
2BRM	Morris Speisman.....	734 Prospect Ave., New York, N. Y.....	18
2BRN	Abel E. Blackmar, jr.....	177 Lenox Road, Brooklyn, N. Y.....	12
2BRO	Covington Guion Kilbourne.....	251 W. Seventy-third St., New York, N. Y.....	28
2BRP	Michael J. Sammer.....	166 Jaques St., Elizabeth, N. J.....	25
2BRQ	Lyman J. Wiggins.....	73 Hanover St., Elmhurst, N. Y.....	14
2BRR	Jean Baptist Marion.....	1622 Neptune Ave., Coney Island, N. Y.....	50
2BRS	Leslie Sears Browne.....	62 Maurice Ave., Elmhurst, N. Y.....	450
2BRT	Herman Fred Buschow.....	2320 Newbold Ave., New York, N. Y.....	500
2BRU	Alfred Wydan.....	717 Lott Ave., Woodhaven, N. Y.....	455
2BRV	Joseph J. Early.....	165 Malone Ave., Belleville, N. J.....	12
2BRW	Donald Merritt Cole.....	379 Virginia Ave., Jersey City, N. J.....	36
2BRX	Henry Fred Heins.....	1148 Oxford Ave., Woodhaven, N. Y.....	200
2BRY	Calvary Baptist Radio Club, Floyd O. Spicer, operator.	123 W. Fifty-seventh St., New York, N. Y.....	275
2BRZ	Tom J. Murphy.....	52 W. Eighty-second St., New York, N. Y.....	500
2BS	Frederick E. Garlick.....	23 Occident Ave., Tompkinsville, N. Y.....	500
2BSA	Douglas A. Maltby.....	974 Park Ave., Plainfield, N. J.....	15
2BSB	Raymond I. Alinsworth.....	41 Ten Brook St., Albany, N. Y.....	40
2BSC	Deidrich Hewlett Doscher.....	Locust Ave., Oyster Bay, Glen Head, N. Y.....	450
2BSD	Charles C. Sherman.....	393 Fallsade Ave., Union Hill, N. J.....	500
2BSE	James Russell Hallock.....	Milton-on-the-Hudson, N. Y.....	350
2BSF	Oliver Brayton Pinkney.....	7 Garden St., Montclair, N. J.....	48
2BSG	Thurlow Kuser.....	41 Hillside Ave., West Orange, N. J.....	45
2BSH	George L. Fuller.....	26 Westside Ave., Schenectady, N. Y.....	50
2BSI	David A. Crowley.....	18 Rankin St., Elizabeth, N. J.....	25
2BSJ	Alfred H. Rowe, jr.....	186 Linden Ave., Glen Ridge, N. J.....	20
2BSK	Elmer St. John.....	502 Schenectady St., Schenectady, N. Y.....	100
2BSL	Kendrick Barlow.....	97 Godwin Ave., Ridgewood, N. J.....	45
2BSM	Charles Niles.....	25 Pine St., Freeport, N. Y.....	20
2BSN	Ignatius Olsczesky.....	223 Water St., Perth Amboy, N. J.....	250
2BSO	Herbert Fritz.....	George St., New Brunswick, N. J.....	36
2BSP	Harry C. Dederick.....	46 N. Fifth St., Hudson, N. Y.....	30
2BSQ	Charles Vernon Muchmore.....	307 Coudert Place, South Orange, N. J.....	25
2BSR	Julius Jacobs.....	Front St., Keyport, N. J.....	250
2BSS	Walter S. Lawrence.....	Montclair Ave., Paterson, N. J.....	21
2BST	Edward Lenox.....	117 Overpeck Ave., Ridgely Park, N. J.....	16
2BSU	Miles S. Hendricks.....	119 Church St., Poughkeepsie, N. Y.....	27
2BSV	Fred John Dering.....	1823 George St., Ridgewood, N. Y.....	25
2BSX	Stanley Frederick Dunham.....	4 Baldwin St., East Orange, N. J.....	36
2BSY	Anton Franz Wash. Boehm.....	135 Autumn Ave., Passaic, N. J.....	80
2BSZ	Joseph Batchelor.....	159 Broad St., Ridgewood, N. J.....	50
2BT	Earl F. Adams.....	1048 Julia St., Elizabeth, N. J.....	12
2BTA	Milton Benson Hallett.....	86 Prospect Place, Rutherford, N. J.....	8
2BTB	Ervin Reed.....	127 Wallace St., Red Bank, N. J.....	25
2BTC	Erwin R. Johnson.....	23 Appleton Place, Montclair, N. J.....	12
2BTD	Arthur W. Moore.....	Smith St. and Babylon Turnpike, Merrick, N. Y.....	72
2BTE	Charles Danforth Field.....	235 Edgar Place, Elizabeth, N. J.....	6
2BTF	Patrick J. Joyce.....	891 Fresh Pond Road, Ridgewood, N. Y.....	50
2BTG	William Starker.....	23 Winant Ave., Ridgely Park, N. J.....	24
2BTH	Cornelius Fulton.....	Box 28, North Hackensack, N. J.....	250
2BTI	Leslie H. Gardner.....	39 Montrose St., Newark, N. J.....	12
2BTJ	Adrian M. Quaid.....	E. Main St., Sayreville, N. J.....	8
2BTK	Wm. McLean Applegate.....	90 Maple Ave., Red Bank, N. J.....	15
2BTL	Gerald Wesley Good.....	420 Valley Road, Upper Montclair, N. J.....	18
2BTM	Marvin C. M. Lane.....	26 Westfield Ave., Roselle Park, N. J.....	53



## SECOND DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power. Watts.
2BTN	Edward Stiles Read	125 Hudson Ave., Ridgefield Park, N. J.	24
2BTP	George W. Berkeley	60 Main St., South River, N. J.	230
2BTQ	Raymond Warner	1700 State St., Schenectady, N. Y.	500
2BTR	Frederick John Swenson	15 Oxford St., Montclair, N. J.	18
2BTS	Frederick Arthur Amrose	714 Leland Ave., Plainfield, N. J.	20
2BTT	Franklyn Archibald Miller	23 S. Van Dien St., Ridgewood, N. J.	24
2BTU	Jean Cairns	10 Johnsons Lane, Baldwin, N. Y.	27
2BTU	Vernon DuBois Penner	Cedar St., Cedar Grove, N. J.	48
2BTU	Frank William Paul	252 Twelfth St., Brooklyn, N. Y.	24
2BTW	Edgar E. Harrison	343 Spruce Ave., Garwood, N. J.	10
2BTX	Norwood V. Bradshaw	216 E. Forty-sixth St., New York, N. Y.	25
2BTY	Eagan Radio School, C. B. Dahlgren, operator.	66 Hudson St., Hoboken, N. J.	250
2BTZ	George D. T. Rouse, jr.	Central Ave. and High School Place, Ramsey, N. J.	50
2BU	Harold T. Sniffin	730 E. One hundred and seventy-eighth St., New York, N. Y.	50
2BUA	Frank A. Hahnel	214 E. Thirty-eighth St., New York, N. Y.	25
2BUB	Robert E. Hancock	456 Ridgewood Road, South Orange, N. J.	5
2BUC	Frederick H. Fuller, jr.	435 Richmond Ave., South Orange, N. J.	12
2BUD	Theodore H. Ames	300 Second Ave., Bradley Beach, N. J.	5
2BUE	George K. Graham	361 E. One hundred and fifty-ninth St., New York, N. Y.	12
2BUF	William Lux	411 Washington Ave., Grantwood, N. J.	250
2BUG	Abraham Abelson	1808 Pitkin Ave., Brooklyn, N. Y.	440
2BUH	Walter Dressler	768 Fresh Pond Road, Ridgewood, Brooklyn, N. Y.	15
2BUI	Robert E. Cadflek	427 E. Seventy-fifth St., New York, N. Y.	5
2BUJ	William Hudwalker	462 Willoughby Ave., Brooklyn, N. Y.	40
2BUK	William F. Fleck	Chestnut St., Haworth, N. J.	550
2BUL	Alvin Charles Gary	310 W. One hundred and thirty-fifth St., New York, N. Y.	30
2BUM	Edward Heuerhusen	8792 Lefferts Ave., Richmond Hill, N. Y.	90
2BUN	Paul Sherman	1662 Washington Ave., New York, N. Y.	30
2BUO	Werner H. Olpe	14 Brooklyn Ave., Jamaica, N. Y.	24
2BUP	Albert Sonnick	322 E. One hundred and forty-first St., New York, N. Y.	5
2BUQ	John E. Haglund	67 Luring Ave., Elmhurst, N. Y.	56
2BUR	Irwin Aaronson	247 Vermont St., Brooklyn, N. Y.	18
2BUS	Alfred G. Reinhart	527 Morris Ave., Elizabeth, N. J.	268
2BUT	Joseph Troiano	1719 Zerega Ave., Westchester, N. Y.	408
2BUU	Theodore H. Ames	71 Christopher St., Montclair, N. J.	10
2BUV	Henry M. Blatner	165 Hamilton St., Albany, N. Y.	42
2BUW	Stoddard S. Lesh	5 Thomas St., South River, N. J.	50
2BUX	Harold Rhodes	45 Runyon Ave., Deal, N. J.	100
2BUY	William R. Simpson	1300 Third Ave., Asbury Park, N. J.	500
2BUZ	Frank Edward Wentink	Salisbury Mills, N. Y.	15
2BVA	Reginald K. Woodward	81 Amherst St., East Orange, N. J.	12
2BVB	Frank Benjamin Eaton	716 Twelfth Ave., Newark, N. J.	5
2BVC	Harrison Harry Bonney	Jackson Ave., Seaford, N. Y.	12
2BVD	Louis Fisman	5 Pleasant Ave., Hastings-on-Hudson, N. Y.	250
2BVE	M. Norman Dooley	166 S. Arlington Ave., East Orange, N. J.	25
2BVF	Donald Irving Oakley	24 Chestnut St., Red Bank, N. J.	15
2BVG	George Hambacher	8 Dodd St., Bloomfield, N. J.	500
2BVH	John P. Meehan	32 Dana Ave., Albany, N. Y.	12
2BVI	F. Whittlesy Booth	111 Lincoln Ave., New Brunswick, N. J.	15
2BVJ	Richard Horace Zimmerman	50 Martin Road, Verona, N. J.	8
2BVJ	Robert N. Dobbins	R. F. D. 3, Box 326, Freehold, N. J.	48
2BVK	James P. Buxton	149 Jennings Ave., Patchogue, N. Y.	10
2BVL	Theodore Alfred Bevell	143 Harrison Ave., Baldwin, N. Y.	18
2BVM	Albert Edwin Storey	256 Hamilton St., East Orange, N. J.	12
2BVN	Alfred Fliskov	302 Maia St., South Amboy, N. J.	12
2BVO	Howard E. Bartow	Oakwood Ave., Merrick, N. Y.	18
2BVP	Donald Clute MacIntosh	3 Gillespie St., Schenectady, N. Y.	250
2BVQ	Joseph Charles Veach	28 N. Perry St., Poughkeepsie, N. Y.	10
2BVR	John Joseph Guarino	69 W. Grove St., Lynbrook, N. Y.	500
2BVS	Stephen Francis Pitonak	12 Valley Road, Clifton, N. J.	10
2BVT	Elphege A. Lussier	6806 Ridge Boulevard, Brooklyn, N. Y.	250
2BVC	Charles Mandia	131 Twenty-eighth St., Woodcliff, N. J.	10
2BVU	Alfred Stellman	47 Main St., Hackensack, N. J.	500
2BVV	Alfred Koenig	871 Chafee St., Brooklyn, N. Y.	12
2BVW	Marguerite L. Powers	3049 Hull Ave., New York, N. Y.	36
2BVX	Raymond Hadoran	457 Seventy-third St., Brooklyn, N. Y.	500
2BVZ	Charles F. Enders	2315 Loring Place, New York, N. Y.	12
2BW	E. T. Hynes	2429 Valentine Ave., New York, N. Y.	500
2BWA	Cameron R. Francis	10732 One hundred and eleventh St., Richmond Hill, N. Y.	200
2BWB	William L. Jepson	278 New York Ave., Brooklyn, N. Y.	100
2BWC	Jerome C. Dolman	10739 One hundred and eleventh St., Richmond Hill, N. Y.	200
2BWD	John Starch	2463 Tiebout Ave., New York, N. Y.	250

## SECOND DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
2BWE	Edward Hirschfeld.....	336 W. Twenty-fourth St., New York, N. Y.....	35
2BWF	Joseph Grund.....	207 John St., Belleville, N. J.....	16
2BWG	Harry Brabban.....	100 Division Ave., Belleville, N. J.....	16
2BWH	Rene Bras.....	211 Twenty-eighth St., Woodcliff, N. J.....	10
2BWI	Leo Germansky.....	198 New Jersey Ave., Brooklyn, N. Y.....	18
2BWJ	Walter Frusetta.....	229 Twenty-eighth St., Woodcliff, N. J.....	10
2BWK	Fremont M. Hammond.....	160 E. Main St., Patchogue, N. Y.....	10
2BWL	Henry R. Irving.....	341 W. Fifty-fourth St., New York, N. Y.....	50
2BWM	Walter S. Marder, jr.....	614 Belvidere Ave., Plainfield, N. J.....	50
2BWN	Fletcher King.....	100 W. Fifty-ninth St., New York, N. Y.....	36
2BWO	Herman H. C. Wiegand.....	1952 Prospect Ave., New York, N. Y.....	120
2BWP	Ernest Heide.....	2783 Myrtle Ave., Glendale, N. Y.....	150
2BWQ	Marcus Allen Dow.....	20 Morris Crescent, Yonkers, N. Y.....	50
2BWR	James V. Gartland.....	1405 E. Twenty-first St., Brooklyn, N. Y.....	10
2BWS	Albert R. Loeser, jr.....	224 Murray St., Elizabeth, N. J.....	250
2BWT	Thomas Kircher.....	31 Folsom Ave., Glendale, N. Y.....	25
2BWU	Arthur Earl Patterson.....	149 Liberty St., Elizabeth, N. J.....	60
2BWV	Alfred Thomas Taylor.....	9586 One hundred and thirteenth St., Richmond Hill, N. Y.....	25
2BWW	Richard W. L. Trethewey.....	47 Lincoln Ave., Newark, N. J.....	7
2BWX	Harry Geduld.....	237 E. One hundredth St., New York, N. Y.....	30
2BWy	Erik W. Pearson.....	19 Broad St., Fairview, N. J.....	18
2BWZ	Roger Erdman Vernon.....	52 Elm St., Montclair, N. J.....	500
2BX	Browne's Business College.....	Flatbush and Lafayette Aves., Brooklyn, N. Y.....	21
2BXA	Bronx Radio Equipment Co., H. F. Gells, operator.....	687 Courtlandt Ave., New York, N. Y.....	1,000
2BXB	Warren E. Palmer.....	244 Seventy-third St., Brooklyn, N. Y.....	572
2BXC	Cyril Edward Rocks.....	109 W. One hundred and thirty-eighth St., New York, N. Y.....	18
2BXD	Boy Scouts of America Tr. 25, John George Arsles, operator.....	Spruce and Charlton Sts., Newark, N. J.....	990
2BXE	Wilkinson Radio Laboratory, Henry Muller, operator.....	30 E. One hundred and twenty-eighth St., New York, N. Y.....	21
2BXF	Fred Dahlmer.....	528 Greene Ave., Brooklyn, N. Y.....	40
2BXG	David Warshaw.....	8686 Nineteenth Ave., Brooklyn, N. Y.....	25
2BXH	Howard E. Smith.....	254 Thirteenth St., Brooklyn, N. Y.....	445
2BXI	Police Department, Clarence Coffey, operator.....	Jersey City, N. J.....	500
2BXJ	Wesley B. Simpson.....	207 Sixth Ave., Brooklyn, N. Y.....	30
2BXK	Richard S. Young.....	380 Rugby Rd., Brooklyn, N. Y.....	15
2BXL	Breneman Quereau.....	New York Ave., White Plains, N. Y.....	25
2BXN	Milton Beards.....	7304 Third Ave., Brooklyn, N. Y.....	248
2BXO	Erwin William Vogel.....	61 S. Boulevard, New York, N. Y.....	50
2BXQ	Joseph Leone.....	2275 Bassford Ave., Bronx, N. Y.....	18
2BXP	Thomas Emerson Platt.....	215 Dunellen Ave., Dunellen, N. J.....	20
2BXQ	Oscar A. Hauger.....	R. F. D. 3, Box 152, Haledon, N. J.....	500
2BXR	Samuel C. Hooker, jr.....	82 Remsen St., Brooklyn, N. Y.....	12
2BXS	Stanley Keiper.....	1571 First Ave., New York, N. Y.....	12
2BXT	Robert Dixon Smith.....	55 La Salle St., New York, N. Y.....	10
2BXU	Anthony Joseph Purcell.....	41 Carleton St., East Orange, N. J.....	30
2BXV	William A. Muir.....	R. F. D. 4, New Brunswick, N. J.....	29
2BXW	Archie I. Cullen.....	Main St., Altamont, N. Y.....	102
2BXX	Joe Wagner.....	Adelphia, N. J.....	550
2BXY	Edward Gundrum.....	303 Cherry St., Elizabeth, N. J.....	250
2BXZ	Harold Arthur Weeks.....	64 Steers Ave., Schenectady, N. Y.....	250
2BY	Oeder Erwin.....	7 Oneida St., Schenectady, N. Y.....	990
2BYA	Burton T. Vail.....	172 Lorraine Ave., Schenectady, N. Y.....	250
2BYB	Olaf Hogrelus.....	425 Thirtieth St., Woodcliff-on-Hudson, N. J.....	6
2BYC	Daniel White Smith.....	South St., Oyster Bay, N. Y.....	50
2BYD	Michael J. Zaleski.....	350 Port Ave., Elizabeth, N. J.....	36
2BYE	Henry Clifford Hunter.....	217 E. Seventh St., Plainfield, N. J.....	80
2BYF	Kelly and Phillips, Lloyd Jacquot, operator.....	312 Flatbush Ave., Brooklyn, N. Y.....	25
2BYG	Harry Emil Wirth.....	519 W. One hundred and twenty-first St., New York, N. Y.....	15
2BYH	Andrew G. Larsen.....	27 Mackey Ave., Port Washington, N. Y.....	30
2BYI	Ernest Thelen.....	Belmont Ave., North Haledon, N. J.....	500
2BYJ	Morris Levy.....	233 Division St., New York, N. Y.....	500
2BYK	Louis Orein.....	54 Cook St., Brooklyn, N. Y.....	60
2BYL	Elliott Blood.....	Westervelt Place, West Englewood, N. J.....	500
2BYM	George Sheidell.....	202a Seventeenth St., Brooklyn, N. Y.....	25
2BYN	Benjamin Christie.....	545 E. One hundred and forty-fifth St., New York, N. Y.....	12
2BYO	Moë Joffe.....	52 W. One hundred and seventeenth St., New York, N. Y.....	12
2BYP	James Millen.....	140 Fire St., Forest Hills, N. Y.....	41
2BYQ	Martin Landesberg.....	853 Lafayette Ave., Brooklyn, N. Y.....	500

## SECOND DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
2BYR	Henry Furch.....	258 Johnston Ave., Jersey City, N. J.....	180
2BYS	Leo P. Davis, jr.....	18 Lake Ave., Yonkers, N. Y.....	50
2BYT	Charles E. Francis.....	1662 Seventieth St., Brooklyn, N. Y.....	500
2BYU	Fred Hirsch.....	3568 Park Ave., New York, N. Y.....	80
2BYV	Hugh Valentine David Roberts.....	296 Fulton St., Jamaica, N. Y.....	10
2BYW	Benjamin Alan Mayhew.....	Laurel Ave., Tenafly, N. J.....	850
2BYX	Hubert Arthur Greenidge.....	56 W. One hundred and thirty-ninth St., New York, N. Y.....	9
2BYY	Frank Valentine Bremer.....	421 Summit Ave., West Hoboken, N. J.....	10
2BYZ	Willard C. Vining.....	15 Ridgeview Ave., White Plains, N. Y.....	18
2BZA	David Killoch Co., R. Nordstrom, operator.....	1675 E. Thirteenth St., Brooklyn, N. Y.....	150
2BZB	Walter H. Sperr.....	1241 E. Thirty-fourth St., Brooklyn, N. Y.....	48
2BZC	Ralph Rosenberg.....	120 E. Eighty-sixth St., New York, N. Y.....	12
2BZD	Arthur Nielsen.....	113 Bayview Ave., Port Washington, N. Y.....	30
2BZE	Howard C. Coleman.....	89 Carman St., Patchogue, N. Y.....	15
2BZF	John Dickson Sembler.....	Locust Valley, N. Y.....	72
2BZG	Floyd Arthur Chichester.....	318 E. Constance St., Hammels, Rockaway Beach, N. Y.....	275
2BZH	David John Scott.....	1032 Evergreen Ave., Plainfield, N. J.....	20
2BZI	Timothy J. Smith.....	E. Main St., Bayreville, N. J.....	50
2BZJ	Walter H. Grove, jr.....	W. Main St., Farmingdale, N. J.....	40
2BZK	Edward Harbolick.....	Buchanan, N. Y.....	30
2BZL	Oliver Ellsworth Specht.....	Tappan Road, Norwood, N. J.....	500
2BZM	Arthur M. Mapes.....	56 Railroad Ave., Patchogue, N. Y.....	36
2BZN	Edwin Hobbs.....	Sycamore Ave., Little Silver, N. J.....	100
2BZO	Paul Rizzo.....	571 Thirty-ninth St., Brooklyn, N. Y.....	250
2BZP	Frank H. Wilson.....	1181 Ninety-seventh Ave., Morris Park, N. Y.....	70
2BZQ	Rollin Edward Priest.....	161 W. Sixty-sixth St., New York, N. Y.....	12
2BZR	Henry Bentman.....	1529 Hoe Ave., New York, N. Y.....	682
2BZS	Carlos Ellison.....	3301 Broadway, New York, N. Y.....	18
2BZT	John Heddaeus.....	522 Greene Ave., Brooklyn, N. Y.....	30
2BZU	Irrington High School, Frank Harrison, operator.....	Madison Ave., Irvington, N. J.....	27
2BZV	William L. Eckert.....	Lyon Ave. and Humphrey St., East Elmhurst, N. Y.....	50
2BZW	Walter Andrew Kempf.....	1090 Julia St., Elizabeth, N. J.....	132
2BZX	Herman Wolbarst.....	299 E. Eighth St., New York, N. Y.....	50
2BZY	R. W. Hartman.....	203 E. One hundred and seventy-fifth St., New York, N. Y.....	12
2BZZ	William Owens.....	1435 Fifty-fourth St., Brooklyn, N. Y.....	10
2CA	Harry G. Lichtschein.....	1305 Madison Ave., New York, N. Y.....	440
2CAA	Alan MacDonough.....	1186 Madison Ave., New York, N. Y.....	144
2CAB	Charles Miller.....	879 Avenue E., Bayonne, N. J.....	30
2CAC	Alfred Winterhalter.....	863 Delafield Ave., Richmond Co., S. I., N. Y.....	14
2CAD	Emil Spisak.....	52 E. Twenty-fourth St., Bayonne, N. J.....	36
2CAE	Charles E. Litchfield.....	261 E. Nineteenth St., East Orange, N. J.....	15
2CAF	William W. Crosby.....	542 W. One hundred and twenty-fourth St., New York, N. Y.....	28
2CAG	Victor E. Paterno.....	536 Fifty-sixth St., Brooklyn, N. Y.....	450
2CAH	Llewelyn L. B. Summers.....	Whitestone, N. Y.....	220
2CAI	Tiber Drug Co., John Nutley, operator.....	387 Fulton St., Jamaica, N. Y.....	24
2CAJ	Hayden Ross-Clunis.....	260 Oakwood Ave., West New Brighton, S. I., N. Y.....	20
2CAK	George Matthew Moehren.....	2639 Creston Ave., New York, N. Y.....	33
2CAL	Standard Electric Co., H. Lubinsky, operator.....	41 S. Orange Ave., Newark, N. J.....	500
2CAM	August Harms.....	210 Church St., Freeport, N. Y.....	250
2CAN	John Johnson.....	149 Robinson Ave., Newburgh, N. Y.....	18
2CAO	Seymour Simon.....	320 St. Nicholas Ave., New York, N. Y.....	150
2CAP	J. B. Ferguson, Ship Owners Radio Service (Inc.).....	80 Washington St., New York, N. Y.....	500
2CAQ	C. M. Sherwood, Ship Owners Radio Service (Inc.).....	724 Carroll St., Brooklyn, N. Y.....	40
2CAR	Louis F. Gray, Ship Owners Radio Service (Inc.).....	60 Burgess Place, Passaic, N. J.....	20
2CAS	Charles E. Maps, Ship Owners Radio Service (Inc.).....	178 Woodworth Ave., Yonkers, N. Y.....	20
2CAT	E. J. Ketcham, Ship Owners Radio Service (Inc.).....	1098 Woodycrest Ave., New York, N. Y.....	15
2CAU	W. J. Roche, Ship Owners Radio Service (Inc.).....	821 Foster Ave., Brooklyn, N. Y.....	20
2CAV	Edwin Sweet Guilford.....	P. O. Box 224, Farmingdale, N. J.....	5
2CAW	Wallace John Cronin.....	123 Bruno St., Schenectady, N. Y.....	546
2CAX	Leslie Cramer.....	158 Neilson St., New Brunswick, N. J.....	75
2CAY	Edwin G. Compton.....	117 Branch Ave., Red Bank, N. J.....	300
2CAZ	Henry Michalovich.....	299 Francis Ave., Schenectady, N. Y.....	15

## SECOND DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
2CB	John D. Schram	283 E. Thirty-second St., Brooklyn, N. Y.	500
2CBA	Bertram Samuel Bickelhaupt	376 E. One hundred and sixty-second St., New York, N. Y.	200
2CBB	Kenneth Stuart Coyle	R. F. D. 7, Box 234, Maple Ave., Alplaus, Schenectady, N. Y.	500
2CBC	Ambrose Adamski	425 Cutler St., Schenectady, N. Y.	83
2CBD	Harold Payne	1064 Mary St., Elizabeth, N. J.	16
2CBE	A. Edward Shuster	510 Adams Ave., Elizabeth, N. J.	12
2CBF	Herbert C. Tetley	129 Thirty-third St., Brooklyn, N. Y.	10
2CBG	Montgomery Radford	419 Warburton Ave., Yonkers, N. Y.	200
2CBH	Edward John Richter	107 Conselyea St., Brooklyn, N. Y.	250
2CBI	Alfred C. Stevens	150 N. Terrace Ave., Mount Vernon, N. Y.	24
2CBJ	Henry A. Stainken	6916 Tenth Ave., Brooklyn, N. Y.	72
2CBK	Hudson City Radio Club (Inc.), V. J. Gilcher, operator.	37 Sherman Ave., Jersey City, N. J.	275
2CBL	Frederick Charles Meyer	25 Oxford St., Montclair, N. J.	18
2CBM	Joseph Weiss	230 E. Eighty-seventh St., New York, N. Y.	6
2CBN	Harold M. Steele	130 Columbus Ave., Rockville Centre, N. Y.	30
2CBO	Fred Rosebury	12 Fourth St., Weehawken, N. J.	220
2CBP	Gunard C. Hagberg	226 First Ave. W., Roselle, N. J.	245
2CBQ	Daniel D. Schneeweis	3807 Twelfth Ave., Brooklyn, N. Y.	143
2CBR	Maurice J. Herold	201 Avon Ave., Newark, N. J.	976
2CBS	Stephen Reich	263 Vermont St., Brooklyn, N. Y.	24
2CBT	Fred Cost	139 Main St., South River, N. J.	21
2CBU	John Gluck	1709 Park Ave., New York, N. Y.	31
2CBV	Orel D. Orvis, jr.	16 Leo Place, Newark, N. J.	500
2CBW	William F. John	525 Adams Ave., Elizabeth, N. J.	220
2CBY	John E. Tribby	29 Morning Star Road, Port Richmond, S. I., N. Y.	244
2CBZ	William T. Baxter	171 W. Eighty-ninth St., New York, N. Y.	15
2CC	Hubert Marshall Taylor	568 Highland Ave., Clifton, N. J.	16
2CC	Edwin A. Beane	311 Sixtieth St., Brooklyn, N. Y.	63
2CCA	Isidore Spiegler	870 E. One hundred and seventy-fifth St., New York, N. Y.	250
2CCB	James Hartvig, jr.	453 First Ave., Brooklyn, N. Y.	10
2CCC	Frank Holl	1529 Hoe Ave., New York, N. Y.	250
2CCD	Peter V. Gioe	235 Eighth St., Brooklyn, N. Y.	100
2CCE	Electrical Industries Manufacturing Co., E. Condon, operator.	222 Eightieth St., Brooklyn, N. Y.	10
2CCF	Electrical Industries Manufacturing Co., E. Condon, operator.	325 W. Forty-first St., New York, N. Y.	100
2CCG	Bruce G. Kirk	Oceanport, N. J.	10
2CCH	Harry William Youngdahl	969 Fifty-fifth St., Brooklyn, N. Y.	400
2CCI	Francis Gully	54 Mackay Place, Brooklyn, N. Y.	440
2CCJ	Edgar M. Wilson	224 Garden St., Hoboken, N. J.	400
2CCK	Victor Woodward	370 W. One hundred and sixteenth St., New York, N. Y.	10
2CCL	Elmer E. Bucher	85 Johnson Ave., New York, N. Y.	500
2CCM	Bernard Henry Trinkaus	496 E. One hundred and thirty-eighth St., New York, N. Y.	12
2CCN	Frederick Levens Cummings, jr.	236 Jeffrey Ave., Jamaica, N. Y.	100
2CCO	Harry John Snyder	26 Huttman Place, West Orange, N. J.	12
2CCP	Elizabeth Automobile Co.	14-16 Westfield Ave., Elizabeth, N. J.	75
2CCQ	Victor Alfred Bohman	56 Prospect St., Long Island City, N. Y.	12
2CCR	Robert A. Meier	Horton Ave., Lynbrook, N. Y.	1,000
2CCS	William H. Muller, jr.	444 Sixty-seventh St., Brooklyn, N. Y.	500
2CCT	Horatio Dan Wood McClure	302 W. Seventy-ninth St., New York, N. Y.	40
2CCU	Frank Barker	163 Madison Ave., Clifton, N. J.	500
2CCV	Solomon Augstreich	1669 Park Ave., New York, N. Y.	12
2CCW	Elmore J. Brower	296 Seventeenth Ave., Newark, N. J.	15
2CCX	Charles A. Feltman	1000 Surf Ave., Coney Island, N. Y.	500
2CCY	Edward F. Kerrigan	218 W. Post Road, Mamaroneck, N. Y.	10
2CCZ	George H. Benjamin	R. D. 6, Elizabeth St., Schenectady, N. Y.	12
2CD	Roger D. Prosser	Chestnut St., Englewood, N. J.	975
2CDA	George L. Winne	10 Swan St., Schenectady, N. Y.	475
2CDB	Charles Frederick Fuller	516 Pleasant St., Schenectady, N. Y.	45
2CDC	Rensselaer Polytechnic Institute, H. R. Mimmo, operator.	Russel Sage Laboratory, Troy, N. Y.	850
2CDD	Andrew Schneider	216 Sixth Ave., Schenectady, N. Y.	1,000
2CDE	Leslie G. Vail	Vincent St., Orient, N. Y.	24
2CDF	Thomas F. McGrath, jr.	48 N. Fairview Ave., Hammels, Rockaway Beach, N. Y.	275
2CDG	Leland C. Wessel	204 Fourth Ave., Schenectady, N. Y.	450
2CDH	Joel B. Ennis, jr.	Van Buren Ave., Castleton, N. Y.	50
2CDI	George Thatcher Parker	Kings Highway, Middletown, N. J.	27

## SECOND DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
2CDJ	Truman T. Jeffers.....	Teachers Training School, Dean St., Schenectady, N. Y.	220
2CDK	Walton Ellis Truran.....	33 Lincoln Terrace, Yonkers, N. Y.	5
2CDL	Philip W. Remig, jr.....	299 Eighteenth St., Brooklyn, N. Y.	18
2CDM	Charles Hurd.....	36 Claremont Ave., Verona, N. J.	12
2CDN	Adelphi Academy, R. I., Burhaus and W. M. Perry, operators.....	282 Lafayette Ave., Brooklyn, N. Y.	100
2CDO	Harold J. Preble.....	Morgan Ordnance Department, South Amboy, N. J.	24
2CDP	Jacob Henery Mason.....	1601 Bedford Ave., Brooklyn, N. Y.	10
2CDQ	Charles F. Boynton.....	129 Engle St., Englewood, N. J.	10
2CDR	Milton E. Walker, jr.....	121 Johnson Ave., Newark, N. J.	10
2CDS	Chester Reid Underhill.....	35 Hillside Ave., Montclair, N. J.	30
2CDT	Joseph M. McInturf.....	428 Greene Ave., Brooklyn, N. Y.	56
2CDU	Theodore Relth.....	330 Park Hill Ave., Yonkers, N. Y.	250
2CDV	New Jersey Radio Supply Co., A. John Pringle, op- erator.....	324 Harrison Ave., Harrison, N. J.	500
2CDW	Robert Greenberg.....	420 Hillside Ave., Jamaica, N. Y.	220
2CDX	William Hotine.....	72 Lawrence St., Flushing, N. Y.	25
2CDY	George Solomon.....	9 W. Thirty-first St., Bayonne, N. J.	35
2CDZ	John R. Meagher.....	343 E. One hundred and ninety-fifth St., New York, N. Y.	77
2CE	J. W. Dain.....	1100 Orchard St., Peekskill, N. Y.	1,000
2CEA	Henry Mackert.....	10772 Greenwood Ave., Richmond Hill, N. Y.	250
2CEB	Nassau Radio League, Joseph M. Joyce, operator.....	Lincoln and Jay Sts., Freeport, N. Y.	380
2CEC	Benjamin Orange.....	922 Leggett Ave., New York, N. Y.	20
2CED	Gustavus Faxon Shorey.....	Apaquogee Road, Easthampton, N. Y.	28
2CEE	Walton Hay Bostwick.....	1334 Putnam Ave., Plainfield, N. J.	20
2CEF	Edward Koffman.....	118 Cedar Ave., Newark, N. J.	250
2CEG	Howard A. Chinn.....	210 W. One hundred and second St., New York, N. Y.	15
2CEH	Percy B. Willis.....	1732 Melville St., New York, N. Y.	40
2CEI	Robert Kraus.....	Fish Ave., Pelham Parkway, N. Y.	40
2CEJ	Charles Willis Woodford.....	34 Washington Ave., Cedarhurst, N. Y.	25
2CEK	Gilbert H. Robert, jr.....	78 Washington Ave., Cohoes, N. Y.	150
2CEL	Harry Milton Harvey.....	617 Crane St., Schenectady, N. Y.	45
2CEM	Sanford L. Hirschberg.....	572 Morris St., Albany, N. Y.	27
2CEN	Sherman Dennis, jr.....	705 Broadway, Long Branch, N. J.	20
2CEO	John Hewlett Cornwall.....	Barkers Point, Fort Washington, N. Y.	48
2CEP	Chester C. Lloyd.....	135 Twelfth St., Troy, N. Y.	9
2CEQ	Sanford D. Ashford.....	126 Branch Ave., Red Bank, N. J.	26
2CER	Clarence Blake Smith, jr.....	610 St. Marks Ave., Westfield, N. J.	920
2CES	Fred J. Roach.....	3044 Kingsbridge Ave., New York, N. Y.	18
2CET	William La Forge.....	421 Seventy-second St., Brooklyn, N. Y.	770
2CEU	John Rippe.....	482 Bainbridge St., Brooklyn, N. Y.	12
2CEV	Jack Pascal.....	58 Sherman Ave., Tompkinsville, N. Y.	250
2CEW	John Barrett May.....	26 W. Sixth St., Bayonne, N. J.	500
2CEX	Charles Fenz.....	310 W. One hundred and twenty-third St., New York, N. Y.	30
2CEY	Herman G. Gesswein.....	221 Sherman Ave., Roselle Park, N. J.	250
2CEZ	George Baumann.....	456 Fourth St., Hoboken, N. J.	54
2CF	Arthur E. Prince.....	164 Beach Eighty-seventh St., Rockaway Beach, N. Y.	88
2CFA	Clarence A. Kelting.....	206 Midwood St., Brooklyn, N. Y.	200
2CFB	Floyd Mortimer Wiese.....	545 Muriel Parkway, Elizabeth, N. J.	250
2CFC	Gustave Macclarone.....	271 Union St., Brooklyn, N. Y.	495
2CFD	Warner Cosgrove.....	Upper Montvale, N. J.	770
2CFE	George W. Korper.....	639 E. Eighteenth St., Brooklyn, N. Y.	150
2CFF	Raymond W. Lindstrom.....	118 Thirty-third St., Woodcliff-on-Hudson, N. J.	220
2CFG	Oswald F. Judisch.....	10941 One hundred and ninth St., Woodhaven, N. Y.	500
2CFH	Charles G. Rosewall.....	93 Flatbush Ave., Brooklyn, N. Y.	25
2CFI	Elwood K. Morse.....	21 Union Place, Yonkers, N. Y.	24
2CFJ	Mark Rothkopf.....	35 W. One hundred and fourteenth St., New York, N. Y.	36
2CFK	Wesley M. Bishop.....	R. F. D. 7, Alplaus, Schenectady, N. Y.	220
2CFL	Ray Hoyt.....	Glendola, N. J.	50
2CFM	Leo A. Durfee.....	344 Hegeman St., Schenectady, N. Y.	700
2CFN	Grant N. Colket.....	6 Mercer St., Albany, N. Y.	1,000
2CFO	Martin Bender.....	2208 Seventh Ave., New York, N. Y.	18
2CFP	Max S. Shulsinger.....	902 Myrtle Ave., Brooklyn, N. Y.	36
2CFQ	Arthur Williams.....	73 S. Arlington Ave., Orange, N. J.	250
2CFR	Samuel Schneider.....	1030 Hoe Ave., New York, N. Y.	39
2CFS	Edward Barth.....	69 Woodbine St., Brooklyn, N. Y.	48
2CFT	Livingston Swentzel.....	47 Sloum Place, Long Branch, N. J.	200
2CFU	Albert J. Higson.....	84 Romaine Ave., Jersey City, N. J.	500
2CFV	David M. Waters.....	75 Astor Place, Jersey City, N. J.	3
2CFW	Alfred Feldman.....	1365 Clay Ave., New York, N. Y.	18
2CFX	Arthur W. Pfaff.....	525 First St., Westfield, N. J.	550
2CFY	Robert M. Wright.....	1527 Central Ave., Westfield, N. J.	5

## SECOND DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
2CFZ	Samuel R. Goodwin.....	1920 Anthony Ave., New York, N. Y.	30
2CG	Frederic K. Shield.....	Coxsackie, N. Y.	550
2CGA	Crescent F. Nelson.....	33 Castleton Ave., Tompkinsville, N. Y.	500
2CGB	Edward F. Tukey.....	193 Park St., Ridgefield Park, N. J.	10
2CGC	George Rotkowitz.....	700 W. One hundred and seventy-eighth St., New York, N. Y.	15
2CGD	Clarence Delm.....	Water Mill, N. Y.	5
2CGE	Reuben M. Kessler.....	Castle Heights Ave., Upper Nyack, N. Y.	150
2CGF	Huyler B. Ellison.....	41 Wallace St., Freeport, N. Y.	1,000
2CGG	Harry J. McCollum.....	130 Second Ave., Long Branch, N. J.	900
2CGH	Mahlon Brush.....	45 S. Pine Ave., Albany, N. Y.	15
2CGI	Elmer S. Carter.....	922 Crane St., Schenectady, N. Y.	18
2CGJ	Frank Duzanski, jr.....	614 Blaine St., Schenectady, N. Y.	500
2CGK	Charles E. Goodwin.....	78 Mount Hermon Way, Ocean Grove, N. J.	50
2CGL	Charles L. Girardot.....	62 Third Ave., Schenectady, N. Y.	350
2CGM	George S. Hannell.....	R. F. D. 1, Shore Road, Colonie, N. Y.	12
2CGN	William Bryan, jr.....	248 S. Lincoln Ave., Elberon, N. J.	26
2CGO	Samuel C. Morrell.....	Maritan Arsenal, Metuchen, N. J.	11
2CGP	Louis F. Keating.....	67 William St., Belleville, N. J.	36
2CGQ	Herbert G. Messer.....	392 Sals Ave., Long Branch, N. J.	220
2CGR	Robert Birn, jr.....	Box 373, Park Ridge, N. J.	8
2CGS	Max J. Welner.....	Elm and Grove Sts., East Paterson, N. J.	12
2CGT	Frederick W. Marshall.....	607 McNeil Ave., Hempstead, N. Y.	1,000
2CGU	Gustav J. Ulrich.....	448 E. One hundred and forty-fifth St., New York, N. Y.	16
2CGV	Isidore M. Argush.....	59 Eldorado Place, Weehawken, N. J.	18
2CGW	Harold K. Cadmus.....	R. F. D. 1, Hackensack, N. J.	28
2CGX	Simon Kahn.....	941 Ave. St. John, New York, N. Y.	250
2CGY	Joseph Lyman.....	34 Remsen St., Brooklyn, N. Y.	70
2CGZ	Gene E. Witham.....	126 Eighty-sixth St., Brooklyn, N. Y.	13
2CH	S. Isaacson.....	900 Riverside Drive, New York, N. Y.	500
2CHA	F. C. Brockman.....	81 Robinson St., Schenectady, N. Y.	300
2CHB	George Brauer.....	9 Cottage Place, Englewood, N. J.	10
2CHC	Harold Johnson.....	630 McLean Ave., Yonkers, N. Y.	18
2CHD	George Patterson.....	Main St., Bergenfield, N. J.	250
2CHE	Westchester Amateur Radio Association, Edward Kerrigan, operator.	89 W. Boston Post Rd., Mamaroneck, N. Y.	58
2CHF	Hyman Wallin.....	778 De Kalb Ave., Brooklyn, N. Y.	6
2CHG	Lee R. Shropshire.....	Columbus Ave., Palisade Park, N. J.	250
2CHH	Louis K. Guidice.....	381 Oakland Ave., West New Brighton, S. I., N. Y.	250
2CHI	Maurice J. Grainger.....	Deal Beach Ave., Allenhurst, N. J.	210
2CHJ	Arthur O. Meurer.....	4 Ash St., Flushing, N. Y.	25
2CHK	Harold Sachs.....	170 W. Seventy-third St., New York, N. Y.	27
2CHL	James B. Strang.....	50 St. Paul Place, Brooklyn, N. Y.	82
2CHM	Herman E. Kaltwasser.....	735 E. One hundred and sixty-sixth St., New York, N. Y.	24
2CHN	Edwin J. Dunn.....	57 Bushwick Ave., Brooklyn, N. Y.	18
2CHO	Langley W. Isom.....	110 Stewart Ave., Garden City, N. Y.	12
2CHP	John C. Hayden.....	1900 Daly Ave., New York, N. Y.	240
2CHQ	Stanley A. Hall.....	609 E. Eighteenth St., Brooklyn, N. Y.	25
2CHR	Stuart P. Cornell.....	19 Bayley Ave., Yonkers, N. Y.	12
2CHS	Maurice Role.....	23 St. Nicholas Place, New York, N. Y.	18
2CHT	Harold Sears.....	430 E. Eighth St., Brooklyn, N. Y.	500
2CHU	Harold Davidson.....	420 Hudson Ave., West New York, N. J.	500
2CHV	Phiny E. Goddard, jr.....	325 Moore Ave., Leonia, N. J.	500
2CHW	Edward J. Kruger.....	128 East End Ave., New York, N. Y.	24
2CHX	William J. Scott.....	307 W. Fifth Ave., Roselle, N. J.	550
2CHY	William A. Schudt.....	227 Clermont Ave., Brooklyn, N. Y.	6
2CHZ	William H. Slater.....	51 Canal St., Port Jervis, N. Y.	220
2CI	Clarence H. Osborn.....	97 Watkins Ave., Middletown, N. Y.	25
2CIA	George N. Ashley.....	37 Spring St., Chatham, N. Y.	325
2CIB	Leonard Lynd.....	Nassau, N. Y.	175
2CIC	Lester Maxwell McCoy.....	Hillside Ave., Peekskill, N. Y.	1,000
2CID	Fred Weinheimer.....	Miltown Road, South River, N. J.	12
2CIE	Chester Walker.....	822 Grant Ave., Schenectady, N. Y.	15
2CIF	Robert Purdy Eminons.....	Parker St., Manasquan, N. J.	45
2CIG	Charles F. Klidd.....	Malcomb Road, Mahwah, N. J.	60
2CIH	Charles E. Weaver.....	64 Abbott Ave., Ocean Grove, N. J.	230
2CII	Manton McCrea.....	93 Main Ave., Ocean Grove, N. J.	45
2CIJ	S. D. Coffman.....	Belmar, N. J.	300
2CIK	Nathan Woodburn Layton.....	Bond Ave., Farmingdale, N. J.	40
2CIL	William Neil Baker.....	P. O. Box 593, Dunellen, N. J.	25
2CIM	Sidney Lewis Winston.....	801 Southern Boulevard, New York, N. Y.	26
2CIN	Alexander Zimany, jr.....	1431 Ave. A., New York, N. Y.	24
2CIO	Morris Harry Meyerson.....	25 Cypress St., Newark, N. J.	24
2CIP	James Edward Ward.....	Rumson Road, Rumson, N. J.	275

## SECOND DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power.
			Watts.
2C1Q	Chelsea Radio Club, A. Rechart, operator.	436 W. Twenty-seventh St., New York, N. Y.	18
2C1R	Wireless Telephone Co. of Hudson County, C. P. Bowyer, operator.	997 Bergen Ave., Jersey City, N. J.	46
2C1S	William MacDonald.	128 De Hart St., Mariners Harbor, N. Y.	250
2C1T	Henry J. Yack.	695 E. One hundred and thirty-seventh St., New York, N. Y.	12
2C1U	David Mossberg.	1705 Anthony Ave., New York, N. Y.	50
2C1V	University Radio Club, Morris Press, operator.	One hundred and eighty-third St., and University Ave., New York, N. Y.	500
2C1W	Balcon Shaw Bond.	14605 Fulton St., Jamaica, N. Y.	50
2C1X	Radio Club of Paterson High School, H. C. Hogen-camp, operator.	Hamilton St., Paterson, N. J.	48
2C1Y	Robert Ponsoldt.	96 Bergen Ave., Jersey City, N. J.	36
2C1Z	Joseph Jaromir Wolf.	611 E. Eighty-third St., New York, N. Y.	30
2CJ	Walter E. Bathgate.	102 High St., Passaic, N. J.	500
2CJA	Andrew Edward Hopper.	165 Arlington Ave., Hawthorne, N. J.	231
2CJB	Morton B. Downs.	47 W. Seventy-second St., New York, N. Y.	90
2CJC	Frank Edward Bisinger.	11 French Place, Corona, N. Y.	18
2CJD	F. G. Mackie.	117 Willow Ave., Hoboken, N. J.	39
2CJE	Frank T. Hines, Jr.	Malba, N. Y.	18
2CJF	Arthur K. Iber.	610 Maple St., Elizabeth, N. J.	15
2CJG	William Gilmartin.	18 Sackett St., Corona, N. Y.	500
2CJH	Michael Levine.	879 Longwood Ave., New York, N. Y.	15
2CJI	John Schretzmayer.	21 Trimble Ave., Woodside, N. Y.	15
2CJJ	Ludwig Bose.	1239 Franklin Ave., New York, N. Y.	18
2CJK	Frank B. Seiler.	54 Elm St., Summit, N. J.	242
2CJL	Walter Charles Smith.	Short Hills Ave., Millburn, N. J.	19
2CJM	Samuel Lawrence Barriette.	311 Macon St., Brooklyn, N. Y.	250
2CJN	Fayette S. Simonson.	866 Parker St., Newark, N. J.	375
2CJO	Charles Adam Grothman.	316 Eldert St., Brooklyn, N. Y.	60
2CJP	Raymond May.	87 Jefferson Ave., Jersey City, N. J.	500
2CJQ	Harold B. Elliott.	16 Agnes St., Belleville, N. J.	75
2CJR	Benjamin Oliver.	535 Seventy-fifth St., Brooklyn, N. Y.	14
2CJS	George M. Smith, Jr.	1312 Glenwood Road, Brooklyn, N. Y.	770
2CJT	Ernest Wagner, Jr.	525 Savoye St., West Hoboken, N. J.	500
2CJU	Paul G. Watson.	5 Clifton Place, Brooklyn, N. Y.	20
2CJV	William H. Bossert.	233 Fifty-second St., Brooklyn, N. Y.	220
2CJW	Milton J. Jacobsen.	139 W. Ninety-sixth St., New York, N. Y.	18
2CJX	Sherman John Mallory.	21 Preston St., Ridgely Park, N. J.	10
2CJY	Theodore Gustav Koven.	180 Bowers St., Jersey City, N. J.	32
2CJZ	Fred C. Dickely.	470 Van Buren St., Brooklyn, N. Y.	24
2CK	T. F. O'Brien.	19 Nassau Ave., Freeport, N. Y.	880
2CKA	C. Oliver Regener.	8 Tuxedo Ave., Hawthorne, N. J.	88
2CKB	Joseph Charles Smyth.	269 Eighty-sixth St., Brooklyn, N. Y.	750
2CKC	William Frederick Tense.	48 Quincey St., Passaic, N. J.	900
2CKD	Karl B. Hoffman.	5 Summit Ave., Albany, N. Y.	16
2CKE	John M. Frith.	Central Ave., Spring Valley, N. Y.	3
2CKF	Warren J. Hopson.	5 Hudson Ave., Green Island, N. Y.	27
2CKG	Daniel D. Hancock.	Newman Springs Ave., Red Bank, N. J.	50
2CKH	Herman Eulner, Jr.	29 Washington St., South River, N. J.	50
2CKI	Max Muller Vrooman.	1204 State St., Schenectady, N. Y.	480
2CKJ	Harold B. Graham.	Spring Valley, N. Y.	8
2CKK	Peter Hugh Shayney.	183 Paine St., Green Island, N. Y.	605
2CKL	Herbert Menzies Warner.	Long Hill Road, Great Notch, N. J.	30
2CKM	Irving N. Herman.	171 Elm St., Albany, N. Y.	12
2CKN	Bert M. Francisco.	12 N. Jay St., Schenectady, N. Y.	220
2CKO	De Vere M. Grethen.	21 Duane Ave., Schenectady, N. Y.	500
2CKP	Alfred Yorston.	233 Harrison Ave., New Brunswick, N. J.	25
2CKQ	Frank Anzalone.	Box 35, R. F. D. 4, Highland, N. Y.	18
2CKR	Perry Francis Hadlock.	20 Elliott Ave., Schenectady, N. Y.	32
2CKS	Earle Bennett.	717 Bangs St., Asbury Park, N. J.	45
2CKT	Floyd F. Van Pelt.	244 Barnard St., Tottenville, N. Y.	48
2CKU	William Bruce Hartop.	359 Eighteenth St., Brooklyn, N. Y.	12
2CKV	Joseph B. Cohen.	69 Forest Ave., Verona, N. J.	18
2CKW	Joseph Bonanno.	23 Thirty-ninth St., Corona, N. Y.	15
2CKX	Natale Donato.	do.	15
2CKY	Harold Van Winkle.	424 W. One hundred and forty-fourth St., New York, N. Y.	14
2CKZ	Henry Peck Barker.	1963 E. Ninth St., Brooklyn, N. Y.	15
2CL	George L. Storm.	742 Highland Ave., Newark, N. J.	550
2CLA	Dr. Lawrence J. Dunn.	480 E. Nineteenth St., Brooklyn, N. Y.	80
2CLB	James Dreyfus.	1514 Fifty-ninth St., Brooklyn, N. Y.	5
2CLC	George H. McBain.	345 W. Fifty-third St., New York, N. Y.	24
2CLD	Henry O. Wright.	115 Mountain Ave., Westfield, N. J.	500



## SECOND DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
2CLE	Stuyvesant Radio Club, Homer Gray, operator.	345 E. Fifteenth St., New York, N. Y.	500
2CLF	Howard W. Hitchcock.	3894 Amboy Road, Great Kills, N. Y.	131
2CLG	Kenneth T. Hill.	95 Elm St., Flushing, N. Y.	250
2CLH	Philip Hart.	412 Neville St., Perth Amboy, N. Y.	500
2CLI	Ross Wimpfheimer.	416 W. One hundred and twenty-ninth St., New York, N. Y.	88
2CLJ	Malcolm A. Williams.	323 Lincoln St., Flushing, N. Y.	250
2CLK	Henry Finkenshtadt.	49 Hudson Place, Weehawken, N. J.	480
2CLL	John G. Plantinga.	Holmes, N. Y.	450
2CLM	James Haglin.	114 E. One hundred and thirty-fourth St., New York, N. Y.	6
2CLN	Myer Skraly.	1745 Bathgate Ave., New York, N. Y.	10
2CLO	Adam Sasiadek.	179 Rockaway Road, Jamaica, N. Y.	40
2CLP	Alexander Vingiprova.	129 Jericho Turnpike, Floral Park, N. Y.	25
2CLQ	Irving Davidson Perry.	68 North Parkway, East Orange, N. J.	204
2CLR	John E. Holton, Jr.	161 W. Sixty-sixth St., New York, N. Y.	3
2CLS	Frank W. Grenzbach.	145 W. One hundred and twenty-second St., New York, N. Y.	22
2CLT	Arthur F. Evans.	246 Emerson Place, Brooklyn, N. Y.	20
2CLU	Andrew Charles Wohlgenuth.	105 Warwick St., Brooklyn, N. Y.	135
2CLV	Howard A. Lowenstein.	136 Mercer St., Jersey City, N. J.	450
2CLW	Robert N. Steffens.	100 Warwick St., Brooklyn, N. Y.	30
2CLX	Jacob Schmidt.	603 Thirteenth St., West New York, N. J.	11
2CLY	Arthur Werbeck.	661 Union Ave., New York, N. Y.	12
2CLZ	Claude R. Lewis, Jr.	1580 E. Nineteenth St., Brooklyn, N. Y.	10
2CM	H. Zimmerman, Jr.	2590 Third Ave., New York, N. Y.	220
2CMA	Ernest D. Renard.	301 Seventh St., Brooklyn, N. Y.	14
2CMB	William G. Baldwin.	109 Waller Ave., White Plains, N. Y.	20
2CMD	James Teague Underwood.	1230 E. Twenty-third St., Brooklyn, N. Y.	10
2CME	Samuel Coleman, Jr.	320 Central Park West, New York, N. Y.	15
2CMF	Henry P. Burrows.	561 Fourth St., Brooklyn, N. Y.	6
2CMG	Andrew J. Geyer, Jr.	102-19 Ninety-first Ave., Richmond Hill, N. Y.	8
	John A. Munzer.	Hudson River Yacht Club, Ninety-second St., and North River, New York, N. Y.	15
2CMH	20th Century Wireless Tele. Corp. William Chinn, operator.	2-4 Mamaroneck St., White Plains, N. Y.	70
2CMI	George Moog.	5703 Fifteenth Ave., Brooklyn, N. Y.	5
2CMJ	Gordon W. Battey.	127 Overlook Circle, New Rochelle, N. Y.	1,000
2CMK	William Seebach.	Rockaway Road, Grant Park, N. Y.	50
2CML	Harry M. Shedd.	604 Park Ave., Elizabeth, N. J.	10
2CMM	Arthur C. Koch.	6 Sound View Drive, Larchmont, N. Y.	242
2CMN	Charles N. Mandery.	East Northport, N. Y.	90
2CMO	H. R. Gans.	392 Howard Ave., Grymes Hill, N. Y.	325
2CMP	Vincent Consoli.	103 Leonard St., Brooklyn, N. Y.	24
2CMQ	Werner P. Uhl.	332 Murray St., Elizabeth, N. J.	500
2CMR	Richard Silberstein.	315 Central Park West, New York, N. Y.	9
2CMS	Ralph C. Powell.	Hampton Hall, Cranford, N. J.	50
2CMT	Winsor Shippe.	186 Maple Ave., Red Bank, N. J.	450
2CMU	Charles Draper Hayden.	Brown St., Sea Cliff, N. J.	18
2CMV	William Wallace Leathe.	20 Larchmont Ave., Larchmont, N. Y.	139
2CMW	David Letter.	1338 Forty-first St., Brooklyn, N. Y.	500
2CMX	Severin G. Meyer.	240 Washington Ave., Rutherford, N. J.	25
2CMY	Sydney V. Salthouse.	304 Ivy St., Arlington, N. J.	24
2CMZ	William Dewey.	55 North St., Mount Vernon, N. Y.	250
2CN	Edward T. Dickey.	1649 Amsterdam Ave., New York, N. Y.	220
2CNA	Alfred Sturr.	422 Washington Ave., Belleville, N. J.	1,000
2CNB	John Kaul.	448 W. One hundred and sixty-third St., New York, N. Y.	18
2CNC	R. William Bell.	Main Street, Toms River, N. J.	16
2CND	Fred W. Gordon.	49 E. Sixty-first St., New York, N. Y.	32
2CNE	Paul Joseph Goldhaber.	95 Leonard St., Brooklyn, N. Y.	5
2CNF	Arthur Willard Howell.	35 Trinity Place West Mount Vernon, N. Y.	30
2CNG	Thomas C. Bracken.	120 Judge St., Elmhurst, N. Y.	9
2CNH	Charles Breen.	9511 One hundred and eighteenth St., Richmond Hill N. Y.	19
2CNI	Albert A. Johnson.	23 O'Neil St., Kingston, N. Y.	275
2CNJ	Newark Sunday Call, A. E. Sonn, operator.	204 Market St., Newark, N. J.	15
2CNK	Bruno W. Kirschner.	255 W. One hundred and eighth St., New York, N. Y.	300
2CNL	Jeffrie Crowell.	188 Charlton St., Newark, N. J.	40
2CNM	John J. Young, Jr.	1136 Jackson Ave., New York, N. Y.	18
2CNN	Louis Herlinzer.	31 Ridgefield Ave., Bogota, N. J.	36
2CNO	Guyon K. Herbert.	1307 Franklin Ave., New York, N. Y.	48
2CNP	Stephen A. Vanderveer.	Beach St., Newburgh, N. Y.	25
2CNQ	William R. Voets.	304 Amsterdam Ave., New York, N. Y.	12



## SECOND DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power. Watts.
2CNR	Charles Joseph Minners, Jr.	Grand Ave., Palisades Park, N. J.	35
2CNS	Frederick M. Holbrook.	303 S. Lexington Ave., White Plains, N. Y.	24
2CNT	Addison Gillette Clark.	Island Road, Mahwah, N. J.	16
2CNU	Harry A. Fuller.	384 Halsey St., Brooklyn, N. Y.	16
2CNV	Edmund Lockwood Stoddard	69 Hudson Ave., Green Island, N. Y.	27
2CNW	Ellsworth DeWitt Cook.	43 Balston Ave., Scotia, N. Y.	50
2CNX	William H. Smith.	R. F. D. 28, Magee St., Southampton, N. Y.	10
2CNY	Wilbur Y. Van Alstyne.	550 Myrtle Ave., Albany, N. Y.	10
2CNZ	Dwight Hulings.	175 Prospect Place, Rutherford, N. J.	45
2CO	Peter Cooper.	512 Sewall Ave., Asbury Park, N. J.	50
2COA	Richard Henry Knopf.	3340 Decatur Ave., New York, N. Y.	250
2COB	William Louis Wheeler, Jr.	348 W. Twenty-second St., New York, N. Y.	90
2COC	Richard M. Somers.	125 William St., Orange, N. J.	550
2COD	Oscar Fischer.	1257 Washington Ave., New York, N. Y.	18
2COE	Louis Martin.	3651 Third Ave., New York, N. Y.	48
2COF	Louis August Nees.	203 Twenty-seventh St., Guttenberg, N. J.	12
2COG	Jack Augustus Sieber.	738 E. Twenty-first St., Brooklyn, N. Y.	70
2COH	Frank J. Murray.	69 Bay Twentieth St., Brooklyn, N. Y.	500
2COI	Robert K. Straus.	Northview Ave., Mount Kisco, N. Y.	175
2COJ	Edward Paul Cunningham, Jr.	Premium Point Park, New Rochelle, N. Y.	240
2COK	John Hulick Conover.	350 Central Ave., East Orange, N. J.	250
2COL	Albert Cavilleer.	2119 Caton Ave., Brooklyn, N. Y.	200
2COM	Paul Delgado.	1869 Third Ave., New York, N. Y.	15
2CON	Public Service Electric Co., Marion Station, J. A. In- wright, operator.	Duffield Ave., Jersey City, N. J.	450
2COO	Orlando Rene Paltz.	5 Soundview Ave., Larchmont, N. Y.	250
2COP	Fred L. Brown.	210 Edwards Ave., Long Branch, N. J.	55
2COQ	Raymond C. Beyers.	11019 Jamaica Ave., Richmond Hill, N. Y.	40
2COR	William Gordon Alcombrack	625 W. One hundred and forty-second St., New York, N. Y.	9
2COS	Harold Danson.	31 W. One hundred and fourteenth St., New York, N. Y.	15
2COT	Forman Bruce Parsons.	3 Washington Road, Maplewood, N. J.	48
2COU	Loren C. Lewis.	505 Sunset Ave., Asbury Park, N. J.	25
2COV	Benjamin C. Henry.	71 Hocker Ave., Poughkeepsie, N. Y.	10
2COW	Camp Walkill (Inc.), Robert Hertzberg, operator.	New Paltz, N. Y.	195
2COX	Ralph Weeks.	Birch Hill Ave., Locust Valley, N. Y.	250
2COY	Daniel Pinte.	50 Gifford Ave., Poughkeepsie, N. Y.	35
2COZ	Roland M. Fennimore.	Fair Haven Road, Fair Haven, N. J.	5
2CP	James P. Devine.	1068 University Ave., New York, N. Y.	16
2CPA	Joseph Battaglia.	283 Mill Ave., Schenectady, N. Y.	18
2CPB	Archie Pleasanton.	Dover Plains, N. Y.	30
2CPC	Fred Ramhorst.	301 Harrison Ave., New Brunswick, N. J.	25
2CPD	Richard A. Donnelly.	Crecent Ave., Brielle, N. J.	75
2CPE	Edwin R. Woelfel.	751 Westfield Ave., Elizabeth, N. J.	500
2CPF	Austin Alfred Yale.	439 Hendrickson Ave., Long Branch, N. J.	50
2CPG	Staten Island Radio Club, Floyd F. Van Pelt, operator.	24 Osgood Ave., Stapleton, N. Y.	41
2CPH	Alvin Krenzier.	12 Maplewood Ave., Schenectady, N. Y.	25
2CPI	Earl Donald Widgren.	Forest Ave., Locust Valley, N. Y.	75
2CPJ	Montefiore Kandel.	143 E. Nineteenth St., New York, N. Y.	24
2CQ	E. M. Washburn.	111 Mill St., Cranford, N. J.	660
2CR	Morris Lieberman.	524 Barbey St., Brooklyn, N. Y.	75
2CS	Charles M. Schaefer.	201 Park Ave., Port Richmond, S. I., N. Y.	450
2CT	Matthias Thury.	878 Macy Place, New York, N. Y.	750
2CU	H. B. Von Thun.	271 Decatur St., Brooklyn, N. Y.	24
2CV	Herbert G. Rowley.	107 Clifton Ave., Newark, N. J.	50
2CW	F. M. Ham.	403 Prospect St., Westfield, N. J.	995
2CX	Ernest K. Seyd.	531 Washington Ave., Brooklyn, N. Y.	50
2CY	William F. Diehl.	Third St., Bayside, N. Y.	390
2CZ	Frank V. Becker.	12 Callister St., New York, N. Y.	440
2DA	A. H. Winn.	325 Church St., Poughkeepsie, N. Y.	1,000
2DB	R. D. Zucker.	46 Clinton Place, Mount Vernon, N. Y.	20
2DD	John Stofan.	95 Grand St., Garfield, N. J.	15
2DE	Julius Schmidt.	333 Broadway, Schenectady, N. Y.	500
2DE	Arthur Mahn.	539 E. One hundred and forty-fifth St., New York, N. Y.	25
2DF	Harry G. Silbersdorff.	510 Mercer St., Jersey City, N. J.	32
2DG	Harry Y. Higgs.	30 Irving Place, Brooklyn, N. Y.	108
2DH	Samuel W. Knapp.	75 Cooper St., Brooklyn, N. Y.	72
2DI	Ernest A. Cyriax.	219 E. Seventy-first St., New York, N. Y.	250
2DJ	Ed B. Lant.	Weaver St., Scarsdale, N. Y.	550
2DK	William R. Chinn.	16 Linda Ave., White Plains, N. Y.	350
2DL	V. F. Bangert.	34 Orchard St., Jamaica, N. Y.	990
2DM	H. C. Nightingale.	349 Eighteenth Ave., Paterson, N. J.	880

## SECOND DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
2DN	Arnold Brillhart.....	10 Cornell Ave., Yonkers, N. Y.....	1,000
2DO	John A. Luhrs.....	195 Park Ave., Brooklyn, N. Y.....	30
2DP	Charles Fucci.....	606 Henderson St., Jersey City, N. J.....	500
2DQ	R. W. Porter.....	166 E. Seventy-eighth St., New York, N. Y.....	12
2DR	T. C. Cooper.....	260 Garfield Ave., Jersey City, N. J.....	500
2DS	LeRoy Clark.....	Chestnut St., Englewood, N. J.....	35
2DT	F. T. Hermann.....	131 Main St., Hempstead, N. Y.....	500
2DU	J. E. Engstrom.....	100 St. Marks Place, Brooklyn, N. Y.....	300
2DV	Frank J. Rauffer.....	50 Shepard Ave., Brooklyn, N. Y.....	28
2DW	J. J. Hallahan.....	180 Market St., Perth Amboy, N. J.....	18
2DX	I. R. Groves.....	34 Hobart Ave., Summit, N. J.....	990
2DY	A. J. Haynes.....	128 W. Eightieth St., New York, N. Y.....	500
2DZ	Daniel D. Hancock.....	Newman Springs Ave., Red Bank, N. J.....	50
2EA	Edwin S. Crane.....	47 Sinclair Ave., Flushing, N. Y.....	500
2EB	Edward V. Neuser.....	Ridge St., Pearl River, N. Y.....	50
2EC	F. C. W. Thiede.....	486 Decatur St., Brooklyn, N. Y.....	24
2ED	Graham V. Lowe.....	262 W. Seventy-seventh St., New York, N. Y.....	400
2EE	E. W. Maurer.....	65 Osborn St., Keyport, N. J.....	250
2EF	Theodore Hurd.....	7 Tilton Ave., Red Bank, N. J.....	50
2EG	Egmont Arany.....	62 W. One hundred and Twenty-fourth St., New York, N. Y.....	1,000
2EH	E. M. Williams.....	Box 875, Riverhead, N. Y.....	500
2EI	Henry C. Quick.....	471 Seventy-fifth St., Brooklyn, N. Y.....	500
2EJ	Russel Davis.....	601 Page Ave., Allenhurst, N. J.....	200
2EK	M. Ferris Roberts.....	17 Heights Terrace, Ridgewood, N. J.....	50
2EL	H. H. Carman.....	217 Bedell St., Freeport, N. Y.....	1,000
2EM	Charles F. Jacobs.....	279 Park Place, Brooklyn, N. Y.....	50
2EN	George B. Huss.....	30 Clifton Ave., Lakewood, N. J.....	18
2EO	Samuel Levell.....	255 S. Manning Boulevard, Albany, N. Y.....	50
2EP	Charles P. Baulser.....	N. Main St., Pearl River, N. Y.....	25
2EQ	O. Stewart Michael, jr.....	825 W. One hundred and seventy-ninth St., New York, N. Y.....	28
2ER	Clarence P. Bowyer.....	10 Van Reypen St., Jersey City, N. J.....	500
2ES	Charles E. Pearce.....	748 Albert St., Steinway, N. Y.....	50
2ET	G. B. England.....	917 St. Nicholas Ave., New York, N. Y.....	432
2EU	Harry Davis.....	520 Clinton Ave., Newark, N. J.....	50
2EV	Edwin Leutz.....	5 Mertz Ave., Hillside, N. J.....	500
2EW	John C. H. Steinkamp.....	89 Hyatt Ave., Yonkers, N. Y.....	500
2EX	B. B. Jackson.....	34 E. Newell Ave., Rutherford, N. J.....	56
2EY	F. J. McKinney.....	82 Broad St., Bloomfield, N. J.....	475
2EZ	James McAnley.....	311 W. Fifty-fourth St., New York, N. Y.....	50
2FA	William A. Lemay.....	1117 Hutton St., Troy, N. Y.....	24
2FB	Harold Cohn.....	546 W. One hundred and forty-sixth St., New York, N. Y.....	24
2FC	Fred Clayton.....	607 Emory St., Asbury Park, N. J.....	500
2FD	John DiBiasi.....	33 Sinclair Ave., Flushing, N. Y.....	450
2FE	Gustav A. DeCortin.....	16 Elm St., Mount Vernon, N. Y.....	1,000
2FF	Harold S. Brower.....	19 S. Clinton St., Poughkeepsie, N. Y.....	90
2FG	F. H. Myers.....	540 Providence St., Albany, N. Y.....	1,000
2FH	Herbert D. Schedler.....	925 Courtland St., North Bergen, N. J.....	280
2FI	George E. Cole.....	36 Watsessing Ave., Bloomfield, N. J.....	750
2FJ	Frederick A. Girard.....	Magnolia St., Montvale, N. J.....	50
2FK	Richard W. Freure.....	439a McDonough St., Brooklyn, N. Y.....	440
2FL	K. R. Woodruff.....	616 Clifton Ave., Clifton, N. J.....	1,000
2FM	Francis McCartin, jr.....	524 Paige St., Schenectady, N. Y.....	880
2FN	Victor H. Schmitt.....	158 Catherine St., Elizabeth, N. J.....	50
2FO	W. S. Blanchard.....	401 Westervelt Ave., New Brighton, S. I., N. Y.....	50
2FP	Ralph G. Barber.....	52 Herriman Ave., Jamaica, N. Y.....	660
2FQ	Joseph Pignone.....	2055 Anthony Ave., New York, N. Y.....	50
2FR	J. R. Richardson.....	16 Culver St., Yonkers, N. Y.....	12
2FS	Howard L. Stanley.....	Prospect St., Babylon, N. Y.....	100
2FT	William E. Murray.....	521 N. James St., Peekskill, N. Y.....	1,000
2FU	Charles I. Hertz.....	510 W. One hundred and forty-fourth St., New York, N. Y.....	180
2FV	Maxwell S. Conover.....	132 Milligan Place, South Orange, N. J.....	24
2FW	C. V. MacPherson.....	590 W. One hundred and seventy-second St., New York, N. Y.....	990
2FX	Ray V. D. Gedney.....	Center Ave., Little Falls, N. J.....	880
2FY	Daniel Voepel, jr.....	1140 Clay Ave., New York, N. Y.....	500
2FZ	F. Frimmerman.....	740 Prospect Ave., New York, N. Y.....	50
2GA	E. W. Miller.....	4 Hicks Ave., Winfield, N. Y.....	14
2GB	Frank H. Giefer.....	Ravenhurst, West New Brighton, S. I., N. Y.....	50
2GC	Albert E. Sonn.....	32 Hilton St., East Orange, N. J.....	50
2GD	R. G. Kaufman.....	20 Llewellyn Ave., Bloomfield, N. J.....	750
2GE	George C. Otten.....	58 Chloester Ave., Jamaica, N. Y.....	990
2GF	J. C. Ruckelshaus.....	566 Ridge St., Newark, N. J.....	3
2GG	Charles P. E. Gruetzke, jr.....	1237 Brook Ave., New York, N. Y.....	80

## SECOND DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
2GII	Myles Hardy.....	373 W. One hundred and twenty-sixth St., New York, N. Y.	210
2GI	Henry J. McCue.....	Seventy-sixth St. and Shore Road, Brooklyn, N. Y.	50
2GJ	E. G. Cronemeyer.....	1209 Theriot St., New York, N. Y.	440
2GK	Arnold G. Kastenmayer.....	417 Paige St., Schenectady, N. Y.	100
2GL	George N. Ashley.....	37 Spring St., Chatham, N. Y.	500
2GM	W. Grunbacher.....	514 W. One hundred and seventieth St., New York, N. Y.	50
2GN	John H. Peitler.....	45 Fifty-third St., Corona, N. Y.	50
2GO	H. G. Mulligan.....	356 Madison Ave., Albany, N. Y.	50
2GP	Thomas Martin.....	15 Troy Road, Menands, N. Y.	50
2GQ	Charles T. Manning.....	81 N. Maple Ave., East Orange, N. J.	18
2GR	John M. High, Jr.....	Two hundred and fifty-fourth St. and Independence Ave., New York, N. Y.	700
2GS	George D. Stewart.....	90 N. Broadway, Yonkers, N. Y.	75
2GT	J. V. N. Bergen.....	106 Oakes St., Port Jafferson, L. I., N. Y.	500
2GU	New York Catholic Protector, Thomas Mulvaney, operator.	Walker Ave., Van Nest, N. Y.	35
2GV	C. J. Ripperger.....	147 Wisner Ave., Middletown, N. Y.	550
2GW	C. L. Homan.....	Sayville, L. I., N. Y.	440
2GX	Young Men's Hebrew Association.	Ninety-second St. and Lexington Ave., New York, N. Y.	500
2GY	Frank X. Hayes.....	162 E. Ninety-second St., New York, N. Y.	50
2GZ	Robert C. Barnes.....	916 E. One hundred and seventy-ninth St., New York, N. Y.	440
2HA	W. H. Sands.....	80 Forster Ave., Mount Vernon, N. Y.	275
2HB	H. L. Brown.....	152 S. Broadway, Yonkers, N. Y.	22
2HC	Gordon Peck.....	68 Woodruff Ave., Brooklyn, N. Y.	250
2HD	K. C. Underwood.....	54 N. Eleventh St., Newark, N. J.	12
2HE	Leroy William Rock.....	201 Beach St., Red Bank, N. J.	50
2HF	Charles W. Coote.....	725 W. One hundred and seventy-second St., New York, N. Y.	250
2HG	G. W. Krueger.....	73 Lincoln Park, Newark, N. J.	500
2HH	Ronald P. Pierson.....	842 Lake St., Newark, N. J.	500
2HI	Howard I. Becker.....	185 Division St., Schenectady, N. Y.	80
2HJ	Harold J. Hasbrouck, Jr.....	71 Elmont Ave., Port Chester, N. Y.	1,000
2HK	H. Geitz.....	1926 Bleecker St., Ridgewood, N. Y.	500
2HL	M. Dreyfus.....	154 Fairmount Ave., Newark, N. J.	25
2HM	Clarence A. McKee.....	821 E. Two hundred and sixteenth St., New York, N. Y.	50
2HN	Charles H. Burch.....	149 Sixth St., Greenport, N. Y.	900
2HO	William B. Lyons.....	Broad St., Bloomfield, N. J.	850
2HP	Henry Nitzel.....	285 Second Ave., Astoria, N. Y.	50
2HQ	Frederick Doscher.....	148 Fisher Ave., White Plains, N. Y.	800
2HR	Beartreas E. Carman.....	31 Atlantic Ave., Freeport, N. J.	330
2HS	Donald Van Brakle.....	83 Maple Place, Keyport, N. J.	30
2HT	Howard W. Ticknor.....	316 Mount Prospect Ave., Newark, N. J.	50
2HU	Grosvenor Hotchkiss.....	146 Halsey St., Brooklyn, N. Y.	472
2HV	Edward D. Blodgett.....	335 Rugby Road, Brooklyn, N. Y.	50
2HW	Frank M. Hanna.....	1211 Hutton St., Troy, N. Y.	490
2HX	Harry Alexander.....	838 Riverside Drive, New York, N. Y.	100
2HY	Nelson M. Smith.....	143 Norton Ave., Port Chester, N. Y.	1,000
2HZ	Arthur F. Clough.....	1983 Broadway, New York, N. Y.	450
2IA	F. V. Bremer.....	3613 Boulevard, Jersey City, N. J.	500
2IB	T. V. Goegegan.....	11 Pleasant Ave., Athenia, N. Y.	30
2IC	Raymond I. Gratzner.....	City College of New York, Convent Ave. and One hundred and thirty-ninth St., New York, N. Y.	990
2ID	Frank H. Schubert.....	Thatcher Ave., Harrison, N. Y.	50
2IE	H. A. Benzing.....	802 E. Jersey St., Elizabeth, N. J.	24
2IF	John H. Bates.....	1428 Parker St., New York, N. Y.	495
2IG	William K. Caughey.....	25 Mada Ave., West New Brighton, S. I., N. Y.	25
2IH	Leo Samuels.....	43 Treacy Ave., Newark, N. J.	25
2II	W. J. Howell.....	135 Edgecombe Ave., New York, N. Y.	3
2IJ	William Weller.....	2156 Webster Ave., New York, N. Y.	16
2IK	O. L. Davis.....	1337 S. Boulevard, New York, N. Y.	550
2IL	G. C. McClintock.....	319 Dudley Ave., Westfield, N. J.	250
2IM	Ed. C. Williams, Jr.....	120 Greenway, North, Forest Hills, N. Y.	11
2IN	George T. Droste.....	203 E. Two hundred and second St., New York, N. Y.	1,000
2IO	Raymond B. Cunningham.....	60 Park Place, South Orange, N. J.	50
2IP	William E. Ashmall, Jr.....	11 Pavonia Ave., Arlington, N. J.	440
2IQ	F. A. Gritzner.....	57 W. One hundred and sixth St., New York, N. Y.	65
2IR	J. W. Hubbard.....	327 King St., Port Chester, N. Y.	150
2IS	Harold T. Daily.....	25 Lydecker St., Nyack, N. Y.	550
2IT	Norman C. Cowper.....	454 Merrick Road, Lynbrook, N. Y.	80
2IU	N. Leo.....	35 Port Washington Ave., New York, N. Y.	500
2IV	William Hepworth Anderson.....	41 Palisade Ave., Garfield, N. J.	1,000
2IW	John B. Worth.....	Cresskill, N. J.	600
2IX	Frank Gifford Tallman, Jr.....	158 Harrison St., East Orange, N. J.	50

## SECOND DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
2IY	Alex. Bougan.....	26 Spencer Ave., Lynbrook, N. Y.....	500
2IZ	Melville G. Kilborn.....	349 Valley Road, West Orange, N. J.....	50
2JA	David Carruthers.....	135 Waverly Place, New York, N. Y.....	275
2JB	William J. Miller.....	126 Orient Ave., Jersey City, N. J.....	50
2JC	Joseph Chambers.....	142 W. One hundred and twenty-sixth St., New York, N. Y.....	100
2JD	John H. Janco.....	121 Park St., Schenectady, N. Y.....	550
2JE	J. L. Eddy, jr.....	310 Highwood Ave., Ridgewood, N. J.....	650
2JF	Anton C. Frey.....	203 Freeman Ave., Jersey City, N. J.....	10
2JG	J. E. Judson.....	89 Third St., Keyport, N. J.....	750
2JH	William B. Fricke.....	156 N. Arlington Ave., East Orange, N. J.....	250
2JI	Robert P. Norris.....	906 St. Marks Ave., Brooklyn, N. Y.....	46
2JJ	Edward R. Cullen.....	626 Forty-fifth St., Brooklyn, N. Y.....	50
2JK	A. H. Bardewick.....	30 Bay Thirty-first St., Brooklyn, N. Y.....	150
2JL	Joseph Roemisch.....	841 Lexington Ave., New York, N. Y.....	38
2JM	Louis Tepel, jr.....	176 E. One hundred and ninth St., New York, N. Y.....	100
2JN	C. K. Atwater.....	40 Oakwood Ave., Upper Montclair, N. J.....	1,000
2JO	Vincent De Dominici.....	75 N. Grove St., East Orange, N. J.....	700
2JP	H. M. Pruden.....	141 N. Seventeenth St., East Orange, N. J.....	12
2JQ	G. F. Abderholden.....	659 Henry St., West Hoboken, N. J.....	300
2JR	R. E. Bogardus.....	138 State St., Brooklyn, N. Y.....	12
2JS	Thomas J. Smith.....	624 Summerfield Ave., Asbury Park, N. J.....	25
2JT	F. F. Dennis.....	Main St., Fair Haven, N. J.....	500
2JU	C. J. Goette.....	1624 Hamilton Ave., Woodhaven, N. Y.....	1,000
2JV	Eric Hiltner Berg.....	Main St., Pearl River, N. Y.....	50
2JW	Augustine Wirth.....	520 High St., Newark, N. J.....	978
2JX	Julius Cohen.....	545 W. One hundred and fifty-eighth St., New York, N. Y.....	50
2JY	O. J. Gochs.....	298 Palmetto St., Brooklyn, N. Y.....	30
2JZ	C. F. Mueller, jr.....	112 Springfield Road, Elizabeth, N. J.....	1,000
2KA	John Walter Swanson.....	1114 Grandview Ave., Westfield, N. J.....	50
2KB	E. A. Schabbehar.....	412 Village Ave., Rockville Center, N. Y.....	1,000
2KC	Robert W. Scofield.....	267 Halsey St., Brooklyn, N. Y.....	50
2KD	W. S. Browne.....	1565 E. Twelfth St., Brooklyn, N. Y.....	300
2KE	Frank M. Greene.....	903 Ocean Ave., Brooklyn, N. Y.....	500
2KF	H. D. Selvaie.....	45 Durand Place, Irvington, N. J.....	25
2KG	William H. Grace, jr.....	Merrick Road, Babylon, N. Y.....	50
2KH	Walter Solberg.....	620 Forty-sixth St., Brooklyn, N. Y.....	55
2KI	Jack Hoffman.....	462 Fort Washington Ave., New York, N. Y.....	1,000
2KJ	Robert Taylor.....	464 Pacific St., Brooklyn, N. Y.....	50
2KK	Robert H. Horning.....	34 Westfield Ave., Roselle Park, N. J.....	1,000
2KL	Arthur V. Gregory.....	105 Hudson Ave., Red Bank, N. J.....	500
2KM	Edwin F. Jones.....	311 Prospect St., Westfield, N. J.....	500
2KN	James K. Noble.....	441 N. Broadway, Yonkers, N. Y.....	1,000
2KO	William A. Smith.....	561 Midland Ave., Midland Beach, N. Y.....	500
2KP	Samuel Jackson, jr.....	345 W. Eighty-eighth St., New York, N. Y.....	150
2KQ	Osmun W. Lorini.....	96 Highland Ave., Yonkers, N. Y.....	1,000
2KR	George F. Harrington.....	436 Ford Hall, New Brunswick, N. J.....	250
2KS	Edward M. Mowton.....	70 Hillcrest Ave., Yonkers, N. Y.....	530
2KT	Polytechnic Institute of Brooklyn, B. Foote and L. Jaquet, operators.....	86 Livingston St., Brooklyn, N. Y.....	450
2KU	O. Oehnen.....	29 New Jersey Ave., Brooklyn, N. Y.....	28
2KV	Walter A. Remy.....	356 Desmond Ave., Bronxville, N. Y.....	40
2KW	James A. Plummer.....	340 Orient Way, Rutherford, N. J.....	220
2KX	Theron W. Kilmer.....	165 W. Eighty-fifth St., New York, N. Y.....	50
2KY	William V. M. Spader.....	103 First Ave., Highland Park, N. J.....	500
2KZ	Kenneth W. Spalding.....	501 Argyle Road, Brooklyn, N. Y.....	30
2LA	A. R. De Rouville.....	21 Barrow St., Albany, N. Y.....	50
2LB	A. T. Newborg.....	421 Brook Ave., New York, N. Y.....	50
2LC	Alex. P. Roberts.....	Tenafly Road, Tenafly, N. J.....	550
2LD	O. A. Morris.....	817 Lenox Road, Schenectady, N. Y.....	550
2LE	R. S. Egolf.....	45 Pearl St., Oceanside, N. Y.....	250
2LF	William D. Earnest.....	161 Sixth Ave., W. Roselle, N. J.....	25
2LG	C. B. Adams.....	179 Hudson Ave., Red Bank, N. J.....	50
2LH	William S. Halstead.....	31 Greenridge Ave., White Plains, N. Y.....	500
2LI	F. C. Meacham.....	30 Linden Ave., Brooklyn, N. Y.....	165
2LJ	Henry A. Weber.....	227 Oak St., Weehawken, N. J.....	500
2LK	Emery Harmon Ivory Lee.....	311 Sixtieth St., Brooklyn, N. Y.....	100
2LL	A. R. Benedict.....	Newburgh R. D. 1, Newburgh, N. Y.....	18
2LM	A. Davidson.....	347 W. One hundred and twenty-second St., New York, N. Y.....	500
2LN	C. P. Morrison.....	2513 Catalpa Ave., Glendale, N. Y.....	660
2LO	N. Dunham.....	103 S. First Ave., Highland Park, N. J.....	200
2LP	Cecil J. Reed.....	26 College Place, Newark, N. J.....	500
2LQ	Geo. F. Gaynor.....	2 School St., Nyack, N. Y.....	50
2LR	E. T. Erickson.....	Marion Ave., Harrison, N. J.....	1,000
2LS	Everett Decker.....	2100 Richmond Terrace, Port Richmond, N. Y.....	50

## SECOND DISTRICT—Continued.

## Alphabetically by call signals—Continued.

Call signal.	Owner of station.	Location of station.	Power. Watts.
21LT	Norman C. Hall	157 Roseville Ave., Newark, N. J.	550
21LU	George Beluze	308 Angeleque St., West Hoboken, N. J.	500
21LV	H. M. Bargehuhr	719 W. One hundred and eightieth St., New York, N. Y.	250
21LW	Everett N. Sieder	55 Ward Place, South Orange, N. J.	300
21LX	B. A. Lianpe	1228 Putnam Ave., Brooklyn, N. Y.	500
21LY	Charles A. Wood	353 Heberton Ave., Port Richmond, S. I., N. Y.	50
21LZ	Robert Schultz	2261 Chatterton Ave., New York, N. Y.	500
2MA	Earl Hasbrouck	112 S. Main St., Ellenville, N. Y.	1,000
2MB	Morris Press	1740 Woodhaven Boulevard, Woodhaven, N. Y.	500
2MC	Renville H. McMann	380 Riverside Drive, New York, N. Y.	50
2MD	Manney F. Dinovo	8 Waterhet Ave., Albany, N. Y.	16
2ME	Harold Zabriskie	75 Larch Ave., Bogota, N. J.	50
2MF	Joseph Skliar	1345 Washington Ave., New York, N. Y.	500
2MG	H. E. H. Knight	251 Fenimore St., Brooklyn, N. Y.	300
2MH	Edward E. Anderson	23 Liberty St., Ridgewood, N. J.	50
2MI	Earle S. Morris	1192 Dean St., Brooklyn, N. Y.	500
2MJ	Gerard Ferre	390 Oakland Ave., West New Brighton, S. I., N. Y.	50
2MK	H. C. Midgley	59 Brewster St., Stapleton, N. Y.	15
2ML	Albert M. Lustig	1751 Eightieth St., Brooklyn, N. Y.	14
2MM	Frank M. Soden	1282 Hancock St., Brooklyn, N. Y.	35
2MN	Philander H. Betts	100 Tenth Ave., Beimar, N. J.	500
2MO	S. Tannenbaum	155 Siegel St., Brooklyn, N. Y.	48
2MP	Arthur A. Hebert	246 Highfield Lane, Nulley, N. J.	56
2MQ	Thomas B. Comstock	195 Fernwood Ave., Upper Montclair, N. J.	312
2MR	Kenneth R. Smith	39 Grant Ave., E. Roselle Park, N. J.	50
2MS	Joseph B. Hunter	940 Kilsyth Road, Elizabeth, N. J.	50
2MT	Abram W. Moses	270 E. One hundred and sixty-first St., New York, N. Y.	1,000
2MU	William Schick	2723 Cooper Ave., Brooklyn, N. Y.	11
2MV	John J. Dane	92 Third St., Keyport, N. J.	500
2MW	H. B. Watsson	251 Union Ave., Rutherford, N. J.	150
2MX	C. B. Le Galles	Slingerlands, N. Y.	575
2MY	Edwin K. Cohen	601 W. One hundred and fifty-sixth St., New York, N. Y.	500
2MZ	Thomas J. Mulvaney	1911 White Plains Ave., Van Nest, N. Y.	50
2NA	Nelson Aseltine	209 Edgewood Ave., Westfield, N. J.	100
2NB	Charles C. Cohn	182 Pulaski St., Brooklyn, N. Y.	18
2NC	Russell N. Chappell	638 Stanley Ave., Tompkinsville, N. Y.	25
2ND	Charles Younger	247 Neal Dow Ave., Westerleigh, N. Y.	20
2NE	A. H. Saxton	211 Claremont Ave., Jersey City, N. J.	18
2NF	William G. Mayer	N. Bath and Wilson Aves., Long Branch, N. J.	990
2NG	Frank H. Mulcahy	444 E. One hundred and sixty-ninth St., New York, N. Y.	500
2NH	H. E. Ballentine	51 Ann St., Port Richmond, N. Y.	500
2NI	D. Traux Buck	116 W. Main St., Freehold, N. J.	50
2NJ	James E. Rossner	5 Ditson Place, Albany, N. Y.	24
2NK	William K. Johnson	501 Jersey Ave., Spring Lake, N. J.	440
2NL	John R. Bucknam	4 Hemlock Place, New Rochelle, N. Y.	500
2NM	C. M. Bleiler	43 Hamilton St., East Orange, N. J.	25
2NN	John J. Nightingale	741 Market St., Paterson, N. J.	990
2NO	Frank P. Merritt	28 Spring St., Red Bank, N. J.	500
2NP	N. Brauard Foote	275 Clinton Ave., Brooklyn, N. Y.	5
2NQ	Algot Eiserman	Ridge St., Pearl River, N. Y.	50
2NR	Leroy B. Flynn	Lincoln Ave., Sayville, N. Y.	500
2NS	C. R. Doty	928 Orchard St., Peekskill, N. Y.	1,000
2NT	E. F. Glavin	64 Seardsdale Ave., Yonkers, N. Y.	500
2NU	Hugh M. Henry	9 Park Road, Maplewood, N. J.	550
2NV	Frank S. Miller	312 Fourth St., Union Hill, N. J.	550
2NW	Harris Suspendier Co.	1450 Flushing Ave., Brooklyn, N. Y.	250
2NX	R. G. Johnson	21 S. Main St., Freeport, N. Y.	250
2NY	Nomer Gray	301 St. Nicholas Ave., New York, N. Y.	12
2NZ	Elmer Roy Ragusa	151 Main St., Totenville, N. Y.	525
2OA	Lester P. Hammond	Tarrytown Road, Valhalla, N. Y.	1,000
2OB	J. T. Harahan	Beach and One hundred and thirty-third St., Belle Harbor, N. Y.	500
2OC	John Henderson	8 Pier St., Yonkers, N. Y.	250
2OD	R. R. Schlecker	118 Fabyan Place, Newark, N. J.	230
2OE	S. L. Raynor	Cottage Court, Freeport, N. Y.	1,000
2OF	Henry H. Sampson	307 Prospect St., Westfield, N. J.	180
2OG	A. B. O'Hara	941 Washington Ave., New York, N. Y.	40
2OH	Lyman F. Barry	20 Morningside Ave., New York, N. Y.	20
2OI	H. E. Anderson	60 Hanford St., Middletown, N. Y.	50
2OJ	Benjamin Solarz	1540 Forty-eighth St., Brooklyn, N. Y.	500
2OK	Oscar Johnson	501 W. One hundred and thirty-fourth St., New York, N. Y.	200
2OL	R. L. Dougherty	539 W. One hundred and fifty-fifth St., New York, N. Y.	250
2OM	Walter H. Ostman	180 Broad St., Ridgewood, N. J.	500
2ON	E. F. Bona	82 Van Nostrand Ave., Jersey City, N. J.	250
2OO	R. F. Hawkey	20 Virginia Ave., Poughkeepsie, N. Y.	550
2OP	John J. Mulhern	Highlands, N. J.	50
2OQ	Vernon Hodge	433 S. Sixth Ave., Mount Vernon, N. Y.	100

## SECOND DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
2OR	Andrew Soderstrom	532 Pacific St., Brooklyn, N. Y.	30
2OT	W. C. Boerner	34 Britton Ave., Elmhurst, N. Y.	250
2OU	T. J. Berger	2626 Broadway, New York, N. Y.	550
2OV	Y. A. Golobe	1248 St. Johns Place, Brooklyn, N. Y.	21
2OW	W. H. Tirrell	20 Rutland Road, Brooklyn, N. Y.	500
2OX	Henry N. Trueb	412 Shippen St., West Hoboken, N. J.	500
2OY	J. Schanz	230 E. Eighteenth St., New York, N. Y.	16
2OZ	C. H. Eild	165 Languer St., Brooklyn, N. Y.	16
2PA	J. H. Woolley	1743 Montgomery Ave., New York, N. Y.	660
2PB	B. Tyler	79 Winthrop St., Brooklyn, N. Y.	18
2PC	Charles J. Lee	31 Leo Place, Newark, N. J.	25
2PD	William A. Ward	917 Gates Ave., Brooklyn, N. Y.	160
2PE	H. Roudere	Hotel Roudere, Ridgewood, N. J.	275
2PF	D. Talianoff	817 E. Sixteenth St., Brooklyn, N. Y.	450
2PG	Peter Jasko	Freehold, N. J.	50
2PH	Arthur Kammer	429 Elderts Lane, Brooklyn, N. Y.	550
2PI	J. W. Schmidt	502 W. One hundred and forty-third St., New York, N. Y.	950
2PL	Alonso E. Thomas, jr	147 Lincoln St., Jersey City, N. J.	500
2PK	H. Reifel	25 W. Seventy-first St., New York, N. Y.	500
2PL	G. K. Thompson	139 Maplewood Ave., Maplewood, N. J.	462
2PM	Adolph J. Farson	808 West End Ave., New York, N. Y.	650
2PN	Henry C. Berger	33 Pennington Ave., Passaic, N. J.	50
2PO	W. T. Feeney	149 S. Fulton Ave., Mount Vernon, N. Y.	1,000
2PP	W. F. Scott	502 George St., New Brunswick, N. J.	250
2PQ	Edward Shepley	5007 Sixth Ave., Brooklyn, N. Y.	60
2PR	Kingdon J. Grover	Clifton Ave., Lakewood, N. J.	50
2PS	Earle F. Lucas	Highlands, N. J.	50
2PT	Clifford H. Hamill	208 Locust Ave., Port Chester, N. Y.	60
2PU	Joseph I. Lally	117 Twenty-seventh St., Guttenberg, N. J.	500
2PV	H. H. Annenheuser	6 Marshall St., Albany, N. Y.	770
2PW	William Heilman	753 Jefferson Ave., Brooklyn, N. Y.	500
2PX	William D. Collins	305 Main St., New Rochelle, N. Y.	500
2PY	Carl I. Hunkins	26 Washington Place, Glen Ridge, N. J.	250
2PZ	Harry Sadewaler	50 Glenwood Boulevard, Schenectady, N. Y.	64
2QA	W. S. Benson	4 Fuller Place, Brooklyn, N. Y.	500
2QB	H. W. Blackford	220 Park Ave., Plainfield, N. J.	50
2QC	E. C. Hubert	517 Summit Ave., Westfield, N. J.	500
2QD	Cornelius Z. Board	Paramus Road, Ridgewood, N. J.	250
2QE	S. L. Herdin	21 Prescott Ave., Clifton, N. J.	60
2QF	Bowden Washington	Brower Ave., Woodmere, N. Y.	300
2QG	Alfred E. Fucks	427 Forty-ninth St., Brooklyn, N. Y.	16
2QH	Abraham Hess	431 Sackman St., Brooklyn, N. Y.	50
2QI	Alfred C. Oechler	82 Smith St., Irvington, N. J.	19
2QJ	Otto Warren	964 State St., Schenectady, N. Y.	660
2QK	A. K. Ransom	701 W. One hundred and seventy-ninth St., New York, N. Y.	125
2QL	J. Hornung	203 E. Sixty-fourth St., New York, N. Y.	500
2QM	William S. Willis	347 W. Fourteenth St., New York, N. Y.	36
2QN	H. I. Esberg	111 Underhill Ave., Brooklyn, N. Y.	18
2QO	M. H. Leitch	32 S. Park Drive, West Orange, N. J.	1
2QP	John R. Ward	160 Garfield Place, Brooklyn, N. Y.	24
2QQ	Frederick Burnham	1801 Dorchester Road, Brooklyn, N. Y.	270
2QR	Harold H. Robinson	13 Walnut St., Keyport, N. J.	30
2QS	John Miller	33 Windsor Place, Brooklyn, N. Y.	30
2QT	J. S. DuRard	615 S. Twentieth St., Newark, N. J.	18
2QU	J. S. Osborne	164 Union Ave., Belleville, N. J.	500
2QV	Harold A. DePalma	631 Edgecombe Ave., New York, N. Y.	1,000
2QW	A. D'Amico	521 Grand St., New York, N. Y.	120
2QX	William E. Gerhart	354 Fulton St., Elizabeth, N. J.	160
2QY	Vincent Tassi	3091 Webster Ave., New York, N. Y.	250
2QZ	J. H. Zimmer	81 Arman Ave., Lynbrook, N. Y.	35
2RA	R. Anders	357 Autumn Ave., Brooklyn, N. Y.	40
2RE	William H. Reuman	38 Fifth St., Woodside, N. Y.	515
2RC	C. Young	68 Linden St., Schenectady, N. Y.	500
2RD	Paul W. Fuelling	538 Third Street, Carlstadt, N. J.	16
2RE	H. Fass	34 Grove St., Plainfield, N. J.	440
2RF	Charles M. Springer	69 Gerry Ave., Elmhurst, N. Y.	40
2RG	D. S. Lockwood	64 Elizabeth St., Keyport, N. J.	220
2RH	Lester Reiss	520 W. One hundred and sixty-first St., New York, N. Y.	500
2RI	David S. Reebe	237 Elm St., Richmond Hill, N. Y.	50
2RK	John K. Hewitt	1510 Emmous Ave., Brooklyn, N. Y.	500
2RL	Victor E. Champ	S. Bay Ave., Brightwater, N. Y.	660
2RM	E. A. Maher	4607 Sixth Ave., Brooklyn, N. Y.	490
2RN	H. C. Grant, jr.	470 W. One hundred and fifty-ninth St., New York, N. Y.	25
2RO	Henry Eschrich	2 Belmont Ave., Garfield, N. J.	1,000
2RI	John A. Lynd	2141 Broadway St., Troy, N. Y.	75
2RQ	Albert Schonthorn	821 Argyle Road, Brooklyn, N. Y.	270

## SECOND DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power.
2RR	Charles A. Kaufman.....	777 Fourteenth Ave., Paterson, N. J.....	100
2RS	M. J. Schaefer.....	604 W. One hundred and thirty-fifth St., New York, N. Y.....	1,000
2RT	L. O. Cross.....	184 Linden Ave., Middletown, N. Y.....	40
2RU	Charles E. Huffman.....	15 Hawthorne Place, Montclair, N. J.....	250
2RV	James V. Candido.....	584 E. Twenty-sixth St., Brooklyn, N. Y.....	500
2RW	H. W. Baily.....	Summer St., Harrison, N. Y.....	250
2RX	Joseph Jacobs.....	65 W. One hundred and twenty-seventh St., New York, N. Y.....	500
2RY	R. L. Glover.....	8772 One hundred and thirteenth St., Richmond Hill, N. Y.....	75
2RZ	H. McEntee.....	16 Hanks Ave., Ridgewood, N. J.....	40
2SA	John P. Holder.....	4674 Quincy St., Brooklyn, N. Y.....	42
2SB	Charles E. Coward.....	10318 One hundred and twelfth St., Richmond Hill, N. Y.....	1,000
2SC	Joseph J. Stanley.....	1 Hampton Court Terrace, Jersey City, N. J.....	70
2SD	O. Dickinson.....	Park Place, Hyde Park, N. Y.....	250
2SE	Charles P. Van Duzer.....	34 Marion Ave., Tompkinsville, N. Y.....	500
2SF	Alan S. Kollock.....	9133 One hundred and twentieth St., Richmond Hill, N. Y.....	36
2SG	Fred T. May.....	143 High St., Montclair, N. J.....	90
2SH	H. S. Schanok.....	92 Main St., Keyport, N. J.....	1,000
2SI	E. F. Pfleger.....	4038 Barnes Ave., New York, N. Y.....	50
2SJ	K. W. Schlitz.....	28 Jefferson St., Brooklyn, N. Y.....	36
2SK	William Woodrow.....	3-7 W. One hundred and thirty-eighth St., New York, N. Y.....	880
2SL	Barnet Trotsky.....	308 W. One hundred and forty-seventh St., New York, N. Y.....	12
2SM	James E. Johnston.....	4306 Martha Ave., New York, N. Y.....	400
2SN	George Thurston.....	26 Seventh Ave., New York, N. Y.....	40
2SP	G. Bielewens.....	318 Thirty-third St., Woodcliff-on-Hudson, N. J.....	600
2SQ	Francis B. Hiler.....	56 Monte Vista Place, Ridgewood, N. J.....	35
2SR	R. I. Gratzner.....	802 W. One hundred and eighty-first St., New York, N. Y.....	440
2SS	G. E. Burghard.....	1 E. Ninety-third St., New York, N. Y.....	300
2ST	Wendell King.....	11 Landon Terrace, Schenectady, N. Y.....	970
2SU	G. Fink.....	315 Lenox Road, Brooklyn, N. Y.....	500
2SV	Conant Manning.....	74 Eagle St., Troy, N. Y.....	300
2SW	S. P. Sufin.....	1412 Charlotte St., New York, N. Y.....	250
2SX	George H. Sutton.....	323 Crooks Ave., Paterson, N. J.....	50
2SY	H. William Muller.....	203 E. Seventy-first St., New York, N. Y.....	30
2SZ	J. D. McKnight.....	Y. M. C. A., Troy, N. Y.....	875
2TA	Fred Grumaller.....	873 Broadway, Brooklyn, N. Y.....	24
2TB	William Ehrhardt, jr.....	2079 Mapes Ave., New York, N. Y.....	15
2TC	J. B. Milkewitz.....	876 E. One hundred and seventy-ninth St., New York, N. Y.....	990
2TD	T. M. Dugan.....	14 Elm Place, Red Bank, N. J.....	50
2TE	Victor H. Bentzlg.....	165 Woodmere Place, Richmond Hill, N. Y.....	440
2TF	G. E. Franklin.....	159 Augustine Ave., Schenectady, N. Y.....	800
2TG	E. S. Follwell.....	122 Maplewood Ave., Maplewood, N. J.....	500
2TH	Thomas F. Hunter.....	599 Monroe Ave., Elizabeth, N. J.....	50
2TI	James A. Francis.....	133 Bank St., Newark, N. J.....	25
2TJ	J. P. Thornton.....	922 Central Ave., Westfield, N. J.....	1,000
2TK	R. Frank.....	408 Main St., Union Hill, N. J.....	40
2TL	William F. Mayer.....	415 Jane St., West Hoboken, N. J.....	500
2TM	J. Mindick.....	158 Columbia Ave., Newark, N. J.....	250
2TN	L. P. Hauser.....	1477 Bushwick Ave., Brooklyn, N. Y.....	12
2TO	Richard S. Otto.....	730 Sherman Ave., Plainfield, N. J.....	500
2TP	H. G. Musterman.....	122 Morgan St., Union, N. J.....	1,000
2TQ	Howard Toff.....	282 Oak St., Perth Amboy, N. J.....	500
2TR	Carl F. Good.....	9 Kingman Road, South Orange, N. J.....	500
2TS	Theodore E. Schreyer.....	21 Sanford Place, West New Brighton, N. Y.....	750
2TT	A. Rechert.....	181 Waverly Place, New York, N. Y.....	18
2TU	H. A. Kienzie.....	501 E. Eighty-fourth St., New York, N. Y.....	50
2TV	Julius Cohen.....	235 W. One hundred and fifteen St., New York, N. Y.....	15
2TW	J. M. Sackheim.....	516 W. One hundred and seventy-fourth St., New York, N. Y.....	500
2TX	J. P. McClary.....	88 Front St., Keyport, N. J.....	50
2TY	Gifford H. Poling.....	105 Beer St., Keyport, N. J.....	500
2TZ	Anthony C. Diehl.....	10149 One hundred and tenth St., Richmond Hill, N. Y.....	250
2UA	R. W. E. Decker.....	80 Greenridge Ave., White Plains, N. Y.....	1,000
2UB	J. A. Bergner.....	1421 E. Tenth St., Brooklyn, N. Y.....	495
2UC	C. B. Urban.....	515 St. Marks Ave., Westfield, N. J.....	1,000
2UD	Uda B. Ross.....	1867 Sixty-first St., Brooklyn, N. Y.....	450
2UE	J. A. Erhard.....	311 Maple St., West Hoboken, N. J.....	440
2UF	Gerard Wennemer.....	1784 Eastburn Ave., New York, N. Y.....	18
2UG	L. E. Bonduaux.....	924 E. One hundred and sixty-ninth St., New York, N. Y.....	1,000
2UH	H. L. Bock.....	252 W. One hundred and forty-ninth St., New York, N. Y.....	1,000



## SECOND DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
2UI	Harold J. Illich.....	715 Tilden St., New York, N. Y.	100
2UJ	A. H. Knights.....	862 Hewitt Place, New York, N. Y.	60
2UK	R. Clark Canyon, jr.....	29 Adelaid Ave., New Brunswick, N. J.	1,000
2UL	Claude L. Wood.....	127 Court St., Lyndhurst, N. J.	50
2UM	G. F. Mudgett.....	698 E. Twenty-second St., Brooklyn, N. Y.	250
2UN	Myron G. Pawley.....	513 Second Ave., Asbury Park, N. J.	1,000
2UO	Benjamin W. Heyer.....	45 N. Fullerton Ave., Montclair, N. J.	880
2UP	C. H. Phelps, jr.....	310 W. Ninety-second St., New York, N. Y.	800
2UQ	Eugene D. Hallett.....	86 Prospect St., Rutherford, N. J.	500
2UR	Radio Club, Alfred C. Mills, operator.....	55 Linden Ave., Irvington, N. J.	495
2US	William H. Hannah.....	70 Plymouth St., Montclair, N. J.	1,000
2UT	J. J. Taylor.....	23 Lowell Road, Schenectady, N. J.	210
2UU	Lionel Bennett.....	Franklin St., Harrison, N. Y.	25
2UV	George E. Oliver.....	92 W. Fifty-fifth St., Bayonne, N. J.	550
2UW	Charles N. Macpherson.....	50 Grant Ave., Lynbrook, N. Y.	160
2UX	M. W. Woodman.....	New York University, New York, N. Y.	48
2UY	Lonis Kipp.....	4103 Seventh Ave., Brooklyn, N. Y.	18
2V	Arthur C. Olsen.....	1046 Summit Ave., New York, N. Y.	600
2VA	F. M. Schussel.....	702 Hudson St., Hoboken, N. J.	475
2VB	L. B. Jamison.....	195 W. Lawrence St., Albany, N. Y.	50
2VC	Richard H. Van Camp.....	713 Grove St., Point Pleasant, N. J.	500
2VD	M. Loos.....	150 Franklin Place, Flushing, N. Y.	480
2VE	Schuyler R. Ford.....	Collins Ave., Sayville, N. Y.	500
2VF	Edward Koch, jr.....	168 Willis Ave., New York, N. Y.	50
2VG	B. Goldman.....	330 E. Eightieth St., New York, N. Y.	25
2VH	Paul Hans.....	1814 Grand Concourse, New York, N. Y.	150
2VI	Charles P. Fitch.....	301 Second Ave., Asbury Park, N. J.	50
2VJ	F. Jaeger.....	513 E. One hundred and thirty-eighth St., New York, N. Y.	50
2VK	Ernest V. Amy.....	48 W. Seventieth St., New York, N. Y.	20
2VL	V. H. Lamarche.....	18 Reckless Place, Red Bank, N. J.	500
2VM	P. T. Brown.....	1808 Grand Concourse, New York, N. Y.	1,000
2VN	Frank M. Squire.....	650 Fifty-second St., Brooklyn, N. Y.	1,000
2VO	H. Purvis, jr.....	500 W. One hundred and seventy-third St., New York, N. Y.	36
2VP	Henry Bartsch.....	Box 426, Marlboro, N. Y.	250
2VQ	Justus J. Agnoli.....	16 Purvis St., Long Island City, N. Y.	500
2VR	S. Carpenter.....	295 S. Main St., Freeport, N. Y.	375
2VS	H. W. Schaefer.....	349 E. Sixty-fifth St., New York, N. Y.	50
2VT	Harry A. Kinderwatter.....	16 South F Street, Irvington, N. Y.	50
2VU	J. F. Campbell.....	342 Clifton Ave., Newark, N. J.	500
2VV	C. G. Schaum.....	551 W. One hundred and seventy-second St., New York, N. Y.	1,000
2VW	C. W. Vollmer.....	944 Washington Ave., New York, N. Y.	375
2VX	G. W. McCarthy.....	1012 Sutter Ave., Brooklyn, N. Y.	500
2VY	R. Carlisle.....	One hundred and thirty-ninth St. and Amsterdam Ave., New York, N. Y.	12
2VZ	Emil Krause.....	152 Fifteenth St., West New York, N. J.	1,000
2WA	John K. Keers.....	224 Eighty-first St., Brooklyn, N. Y.	500
2WB	H. J. Fogetti.....	7421 Narrows Ave., Brooklyn, N. Y.	500
2WC	Stephen W. Carey, 3d.....	Luddington Road, West Orange, N. J.	120
2WD	H. L. Demuth.....	82 Wadsworth Ave., New York, N. Y.	500
2WE	A. R. Heydon.....	403 Decatur St., Brooklyn, N. Y.	36
2WF	Rudolph F. Weinacht.....	366 Amsterdam Ave., New York, N. Y.	60
2WG	Walter J. Garvey.....	162 E. One hundred and eighty-fourth St., New York, N. Y.	500
2WH	Henry L. Bogardus.....	215 Virginia Ave., Jersey City, N. J.	16
2WI	R. N. Anderson.....	353 Warburton Ave., Yonkers, N. Y.	250
2WJ	G. P. West.....	Railroad Ave., Sayville, N. Y.	500
2WK	C. Joseph Caggiano.....	215 Pacific St., Brooklyn, N. Y.	12
2WL	Walter C. Houghton.....	135 Ward Place, South Orange, N. J.	250
2WM	Gustave H. Schneek.....	1897 Himrod St., Ridgewood, N. J.	990
2WN	Kenneth T. Bainbridge.....	823 Riverside Drive, New York, N. Y.	250
2WO	R. F. Guy.....	17 Maple Court, Brooklyn, N. Y.	500
2WP	Charles O. Spannaus.....	25 Saratoga Ave., Yonkers, N. Y.	1,000
2WQ	A. Kowener.....	203 E. One hundred and fourth St., New York, N. Y.	225
2WR	A. G. Wester, jr.....	1075 Chancellor Ave., Hilton, N. J.	160
2WS	H. W. Slevering.....	54 Nalra Place, Newark, N. J.	1,000
2WT	John K. McKenna.....	134 Shonnard Terrace, Yonkers, N. Y.	750
2WU	F. William Boettcher.....	2319 Putnam Ave., Ridgewood, N. J.	24
2WV	W. Wilson.....	42 Hathaway Ave., Deal Beach, N. J.	990
2WW	W. W. Stein.....	45 W. Van Vechten St., Albany, N. Y.	50
2WX	W. W. Allin.....	37 N. Spring St., Elizabeth, N. J.	500
2WY	Myron R. MacLeod.....	530 Fifth St., Brooklyn, N. Y.	50
2WZ	D. C. Keefe.....	660 E. Twenty-third St., Brooklyn, N. Y.	250



## SECOND DISTRICT—Continued.

## ALPHABETICALLY BY OWNERS OF STATIONS.

Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.
Aaronson, Irwin	2BUR	Baily, H. W.	2BW	Bennett, George A.	2ARN
Abderholden, G. F.	2JQ	Bainbridge, Kenneth T.	2WN	Bennett, Lionel	2UU
Abelson, Abraham	2BUG	Bakelaar, Elmer	2BMK	Bennetzen, Lawrence	2BIC
Acerno, James	2ATE	Baker, William Neil	2CIL	Benson, W. S.	2QA
Ackerman, Rudolph William	2BJO	Baldwin, William G.	2CMB	Bentman, Henry	2BZR
Adams, C. B.	2LG	Ballentine, H. E.	2NH	Beatzig, Victor H.	2TE
Adams, Dunbar Bur-		Ballou, Nicholas S.	2ACL	Benzing, H. A.	2IR
chell	2ASH	Bamberger, L., & Co.	2AJB	Berg, Eric Hilmer	2JV
Adams, Earl F.	2BT	Banagana, Adam Henry, jr.	2ARW	Berg, George J.	2BNE
Adamski, Ambrose	2CBC	Banger, V. F.	2DL	Bergen, J. V. N.	2GT
Addison, Charles Allen	2AVA	Bantelman, Henry L., jr.	2AM	Berger, Henry C.	2PN
Adel, William E.	2BDM	Barber, Ralph G.	2FP	Berger, T. J.	2OU
Adelphia Academy	2CDN	Bardewyck, A. H.	2JK	Bergner, J. A.	2UB
Adler, William M.	2BGC	Barenblatt, George	2BPI	Berlin, Benjamin	2AF
Agnoli, Justus J.	2VQ	Bargebuhr, H. M.	2LV	Bernhard, Frederick S.	2AWG
Ainsworth, Raymond I.	2BSB	Barklew, George W.	2BTO	Bernhard, Richard	2BDX
Akar, Edward	2AXY	Barker, Frank	2CCU	Bernius, George L.	2ADO
Albany Radio Club	2ARH	Barker, Henry Peck	2CKZ	Berry, Hays A.	2BAI
Alcombrack, William Gordon	2COR	Barlow, Kendrick	2BSL	Bertin, Raymond	2BMF
Alexander, Harry	2HX	Barnes, Robert C.	2GZ	Besler, William J.	2ALU
Alexander, Russell Ernest	2BBL	Barnhart, Harbert S.	2ACV	Bethell, Francis Culler	2BLT
Alexander, William	2BNI	Barriette, Samuel Lawrence	2CFM	Betts, Hobart D., jr.	2ATR
Allen, Harold S.	2BOK	Barrows, George H.	2ABU	Betts, Philander H.	2MN
Allen, Iverson K.	2AHJ	Barry, Lyman F.	2OH	Betz, Lawrence G.	2AHX
Allen, Walter E.	2BIL	Barth, Edward	2CFS	Betz, Walter	2AKX
Allin, W. W.	2WX	Bartow, Howard E.	2BVO	Beverage, Harold H.	2BML
American Radio Co.	2ARC	Bartsch, Henry	2VP	Beyers, Raymond C.	2COQ
Ames, Theodore H.	2BUD	Bataille, Alfred Henry, jr.	2AIQ	Bickelhaupt, Bertram Samuel	2CBA
Do	2BUU	Batchelor, Joseph	2BSZ	Biele, Charles E.	2AOS
Ammenheuser, H. H.	2PV	Bates, John H.	2IF	Bilms, Charles A.	2BIX
Amrose, Frederick Arthur	2BTR	Bathgate, Walter E.	2CJ	Bingham, Wilbur F. Do	2AEO
Amy, Ernest V.	2VK	Battaglia, Joseph	2CPA	Birkmire, Harold	2BOR
Anders, R.	2KA	Battersby, Lyle Rowe	2ASL	Birnn, Robert, jr.	2CGB
Anderson, Edward E.	2MH	Batley, Gordon W.	2CMJ	Bisbee, Robert H.	2AFI
Anderson, H. E.	2OI	Baulser, Charles P.	2EP	Bischoff, Albert J.	2AMF
Anderson, John	2BHX	Baumann, George	2CEZ	Bishop, Wesley Mor-	
Anderson, R. N.	2WI	Baumhofer, Richard H.	2ACN	tion	2CFK
Anderson, William Heyworth	2IV	Baxter, William T.	2CBI	Bisping, Frank Ed-	
Andre, William C.	2ARM	Bayer, Hyman	2BIU	ward	2CJC
Andrews, Eric A.	2AAM	Bayley, Joseph B.	2AFA	Bixby, Raymond	2BLU
Antonides, Leslie M.	2BLG	Beam, Lee Augustus	2AXI	Black, J. Eldridge	2AZE
Anzalone, Frank	2CKQ	Beames, Clare F., jr.	2AAE	Blackford, H. W.	2QB
Applegate, William McLean	2HTK	Beane, Edwin A.	2CC	Blackmar, Abel E., jr.	2BRN
Arany, Egmont	2EC	Beards, Milton	2BXM	Blackwell, George Henry	2BEY
Argush, Isidore M.	2CGV	Becker, Edward Fred	2BBT	Blanchard, J. Wayne	2BFN
Armbruster, Lester Howard	2BPQ	Becker, Frank V.	2CZ	Blanchard, W. S.	2FO
Arthur, Henry Addis-	2BHR	Becker, Howard I.	2HI	Blanqui, Raymond	2ACR
Asbury Park Radio School	2BIT	Becker, Joseph	2BBZ	Blatner, Henry M.	2BCV
Aseltine, Nelson	2NA	Becker, Stewart	2AYB	Blauvelt, John I.	2BPZ
Asli, Harry M., jr.	2BA	Beckman, Fred	2ADI	Bleiler, C. M.	2NM
Ashford, Sanford D.	2CEQ	Bedell, Theodore Al-	2BVL	Bleilovens, G.	2SP
Ashforth, Edward	2BJA	fred	2BVL	Blickenderfer, Robert	2ABI
Ashley, George N.	2CL	Bedford Branch, Y. M. C. A.	2AEP	Blodgett, Edward D.	2HV
Do	2CIA	Bebe, Lloyd S.	2BGH	Blood, Elliott	2BYL
Ashmall, William E., jr.	2IP	Beckenbender, Harry Leonard	2APH	Bloom, Jack R.	2APV
Ashton, Herbert, jr.	2AJM	Belck, Louis	2AUC	Blower, Howard	2AX
Atkinson, Roy	2ABR	Bell, Arlington	2AAC	Blum, Murray	2BAT
Atwater, C. K.	2JN	Bell, R. William	2CNC	Blutstein, Harry	2AQ
Augerich, Solomon	2OCV	Bell, William	2AYQ	Board, Cornelius Z.	2QD
Averill, Robert Mahlon	2AZZ	Belt, Benjamin Lloyd, jr.	2AVL	Boardman, Brewer Francis	2BCH
Avery, Neil	2BHW	Beluze, George	2LU	Bock, H. L.	2UH
Ayling, Thomas C.	2AUB	Bender, Martin	2CFO	Bock, Jack K.	2BPN
Bas, Carl A.	2ARN	Bendix, Howard E.	2AGH	Boehm, Anton Franz Wash	2BSY
Babbitt, Percy W.	2BLI	Bend, Theodore	2ARK	Boehm, Charles James	2BAE
Badian, Albert A.	2AWP	Benedict, A. R.	2LL	Boehring, Arthur	2AMP
Baler, Elmer G.	2BD	Benjamin, Charles H.	2BOJ	Boerner, W. C.	2OT
Bailey, Ralph Gilsen-	2ATH	Benjamin, Frank	2BKH	Boettcher, F. William	2WU
		Benjamin, George H.	2CZ	Bogardus, Henry L.	2WH
		Bennett, Earle	2CKS	Bogardus, R. E.	2IR
				Bozuc, Joseph Mi-	2BEE
				chael	

## SECOND DISTRICT—Continued.

Alphabetically by owners of stations—Continued.

Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.
Bohman, Victor Alfred.....	2CCQ	Brown, William J.....	2BFE	Chambers, Joseph.....	2JC
Bolger, William F., Jr.....	2BCX	Browne, Leslie Sears.....	2BRS	Chapman, H. Winchester, Jr.....	2BAN
Bona, E. F.....	2ON	Browne, W. S.....	2KD	Chappell, Russell N.....	2NC
Bonanno, Joseph.....	2CKW	Browne's Business College.....	2BX	Charters, Arthur J.....	2AGU
Bond, Balcon Shaw.....	2CIW	Bruning, Walter Arthur.....	2AHR	Chase, William Earle.....	2AFB
Bond, Elmer.....	2BEM	Brush, Mahlen.....	2CGH	Chelsea Radio Club.....	2CQ
Bondaux, L. E.....	2UG	Bryan, William, Jr.....	2CGN	Chemidlin, Fred.....	2ALX
Bonney, Harrison Harry.....	2BVB	Brymarsi, Henry J.....	2AQY	Chichester, Floyd Arthur.....	2BZG
Boos, George, Jr.....	2BED	Bucher, Elmer E.....	2CCL	Chinn, Howard A.....	2CEG
Booth, Edward.....	2AYX	Buck, D. Truex.....	2NI	Chinn, William Rolfe.....	2DK
Booth, F. Whittesey.....	2BVH	Buck, Floyd Wesley.....	2BEV	Chmielinsky, Joseph.....	2AFO
Borden, Clifford C.....	2APK	Buck, Richard.....	2ATG	Choicener, Theodore B.....	2AOU
Borst, Victor D., Jr.....	2BIA	Bucklin, Kenneth G.....	2BGG	Christie, Benjamin.....	2BYN
Bose, Ludwig.....	2CJJ	Bucknam, John R.....	2NL	Christie, Samuel M.....	2AJR
Bossert, William H.....	2CJV	Buell, David Clinton, Jr.....	2AJS	Church, Albert B.....	2APY
Bostwick, Walton Hay.....	2CEE	Bunce, Roger Wesley.....	2BKL	Cierpiak, Fred.....	2BJD
Bourne, Richard S., Jr.....	2BPP	Bunnell, J. H., & Co.....	2ALF	Citriolo, Fernando H.....	2AFE
Bowie, Clifford H.....	2ABV	Burch, Charles H.....	2HN	Clark, Addison Gillette.....	2CNT
Bowman, Chris M.....	2BGN	Burghard, G. E.....	2SS	Clark, Beverley D.....	2AEZ
Bower, Clarence P.....	2ER	Burgin, Frank E.....	2AUF	Clark, Carlos.....	2ABD
Boy Scouts of America, Manhattan Council.....	2BDS	Burnham, Frederick.....	2BOG	Clark, George John.....	2AMM
Boy Scouts of America, Troop 25.....	2BXD	Burns, William Charles.....	2BNP	Clark, Le Roy.....	2DS
Boyer, Edmund Howard.....	2AMA	Burhus, Winton.....	2AKR	Clarkin, William C.....	2AMT
Boyer, Henry William.....	2AFH	Burrows, Henry P.....	2CME	Clayton, Fred.....	2FC
Boynton, Charles F.....	2CDQ	Burst, Fred.....	2AOV	Cliff, George H.....	2BBF
Boyer, James Farrell.....	2BFX	Burtis, William H.....	2APF	Cline, Reed.....	2BL
Brabban, Harry.....	2BWG	Busch, Hugo William.....	2AWN	Clother, Stewart L.....	2BAA
Bracken, Thomas C.....	2CNG	Buschow, Herman Fred.....	2BRT	Clough, Arthur F.....	2HZ
Bradford, James L.....	2AZH	Buttner, Edwin T.....	2AJ	Cluf, Daniel D.....	2AWR
Bradshaw, Norwood V.....	2AUR	Buxton, James P.....	2BVK	Clute, Henry Lansing.....	2ASP
Do.....	2BTX	Cabrey, Stephen Alonzo.....	2AKS	Coan, Martin.....	2ACF
Brannick, Harold.....	2BOW	Cadilac, Robert E.....	2BUI	Coffman, S. D.....	2CJ
Bras, Rene.....	2BWH	Cadmus, B.....	2AAH	Cohan, Edwin K.....	2MY
Brasner, George.....	2CHB	Cadmus, Harold Kipp.....	2CGW	Cohan, Leo.....	2AGJ
Brauer, Imfrid.....	2BMX	Caggiano, C. Joseph.....	2WK	Cohen, Joseph B.....	2CKV
Breen, Charles.....	2CNH	Caggiano, John.....	2AHF	Cohen, Julius.....	2JX
Breitmeier, Henry.....	2AIY	Cahn, Charles C.....	2NB	Do.....	2TV
Bremer, F. V.....	2IA	Calkins, Laurence.....	2AZL	Cohn, Harold.....	2FB
Bremer, Frank Valentine.....	2BYV	Callan, Leroy S.....	2BR	Cohn, Martin.....	2BEW
Bremer, Harry A.....	2BPG	Callan, Thomas D.....	2ARI	Cole, Donald Merritt.....	2BRW
Brett, Harold Merwin.....	2ANL	Calvary Baptist Radio Club.....	2BRY	Cole, George E.....	2FI
Brillhart, Arnold.....	2DN	Caminetsky, Abraham.....	2ARG	Coleman, Howard C.....	2BZE
Brinckerhoff, William W.....	2AEY	Camp, Victor F.....	2RL	Colket, Grant Nelson.....	2CFN
Britton, William.....	2BDO	Campbell, J. F.....	2VU	Collignon, Francis A.....	2AOD
Brizzolari, Anthony James.....	2BFP	Campbell, James Forrest.....	2ALI	Collins, Harry S.....	2AIV
Brockman, F. C.....	2CHA	Camp Walkill (Inc.).....	2COW	Collins, William D.....	2PX
Brockway, Clifford H.....	2ABN	Camps, Jean.....	2BTT	Collins, Robert.....	2ADY
Brockway, Robert W., Jr.....	2AUK	Candido, James V.....	2RV	Colman, Samuel, Jr.....	2CMD
Bronnes, Fulton L.....	2AFG	Canfield, Fred H.....	2ALY	Colt, Edwin Wallace.....	2BKW
Bronx Radio Equipment Co.....	2BXA	Canfield, Robert.....	2ATF	Combs, Fred Benjamin.....	2AZC
Bronxville Radio Club.....	2AII	Cannata, Frederick P.....	2BEK	Compton, Edwin G.....	2CAY
Brooks, Reginald L.....	2ACW	Cardozo, John.....	2BNJ	Comstock, Thomas B.....	2MQ
Brower, Elmore J.....	2CCW	Carey, Raymond.....	2AKZ	Conaughty, Hugh S.....	2BQD
Brower, Harold S.....	2FF	Carey, Stephen W., 3d.....	2WC	Conklin, Christie Kermit.....	2BHS
Brown, Charles W., Jr.....	2BOX	Carlisle, R.....	2VY	Conklin, Walter H.....	2BGF
Brown, J. Edward.....	2AGG	Carman, Beatreas E.....	2HR	Connolly, Henry Sarto.....	2AYY
Brown, Fred L.....	2COP	Carman, H. H.....	2EL	Connor, Harold George.....	2BMG
Brown, H. L.....	2HB	Carpenter, S.....	2VR	Conover, John H. Ulick.....	2COK
Brown, Marianne C.....	2AOA	Carroll, John Joseph.....	2AYS	Conover, Maxwell S.....	2FV
Brown, P. T.....	2VM	Carruthers, David.....	2JA	Consoli, Vincent.....	2CMP
Brown, Sanford H.....	2AEB	Carter, Elmer S.....	2CGI	Conway, Horace B.....	2ASB
Brown, Vincent Hall.....	2BHD	Carter, Gilbert.....	2BDN	Cook, Ellsworth De Witt.....	2CNW
Brown, William Alfred.....	2BFZ	Carter, Alfred.....	2ANS	Cook, William.....	2AWD
		Cashman, Emil.....	2AAN	Coombs, Robert Lowe.....	2BMM
		Castellano, John.....	2BHE	Cooper, John W.....	2BCQ
		Caughey, William K.....	2IG	Cooper, Peter.....	2CO
		Cavlier, Albert.....	2COL	Cooper, Richard L.....	2ATX
		Cawman, David L.....	2BDL	Cooper, T. C.....	2DR
		Cervantes, Howard.....	2ACT	Cooper, William Clifford.....	2APA
				Coote, Charles W.....	2HF

## SECOND DISTRICT—Continued.

*Alphabetically by owners of stations—Continued.*

Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.
Copping, Clarence William	2BIZ	Davis, Russel	2EJ	Dunn, Lawrence J.	2CLA
Corcoran, James T.	2AYR	Decker, Everett	2LS	Duquette, Frederick M.	2ADU
Cornell, Stuart Phelps	2CHR	Decker, R. W. E.	2UA	Durfee, Leo A.	2CFM
Cornwall, John Hewlett	2CEO	DeCortin, Gustav A.	2FE	Dutches, William H., Jr.	2AZQ
Corwith, Howard P.	2BRG	Dederick, Harry C.	2BSP	Duzenski, Frank, Jr.	2CGJ
Cosgrove, Warner	2CFD	DeDominicis, Vincent	2IO	Dwyer, Francis	2BKC
Cosman, James	2BQE	Dee, J. Frank	2BRF	Eagan Radio School	2BTY
Cosmas, Emanuel M. H.	2ATU	DeGoutrie, Henry G.	2BMJ	Eari, Richard	2AKW
Cost, Fred	2CBT	DeIm, Clarence	2CGD	Early, Joseph J.	2BRV
Costa, Francis Alex.	2AOY	Deigado, Paul	2COM	Earnest, William D.	2LF
Couch, Leslie S.	2AUT	DeMilt, James T.	2ACE	Earsy, Henry A.	2AGK
Coutlee, Kenneth G.	2ALZ	Dempsey, William E.	2AZF	Eaton, Frank B.	2BVA
Covert, James Dunning	2AOW	Demuth, H. L.	2WD	Eber, John G.	2AI
Coward, Charles E.	2SB	Dennis, F. F.	2JT	Eberlin, Virgo C.	2BIW
Cowper, Norman C.	2IT	Dennis, Sherman, Jr.	2CEN	Eckert, William L.	2BZV
Coyle, Kenneth Stuart	2CBB	Densham Robert S.	2BRK	Eckhardt, Frederick A.	2BCO
Cotier, James Russell	2AIU	Denton, Clifford E.	2AUW	Eckman, Russell	2AMM
Craighead, Frank G.	2AIV	DePalma, Harold A.	2QV	Eddy, J. L., Jr.	2JE
Cramer, Leslie	2CAX	DePuy, Dewitt C.	2AGW	Edelman, A.	2AH
Crane, Edwin S.	2EA	Dering, Fred J.	2BSV	Edgar, Clarence J.	2AVN
Cranmer, Melvin Jasper	2BGI	de Rouville, A. R.	2LA	Edgars, Norman K.	2AFD
Crar, George S.	2ABY	Derrick, William M.	2AHO	Edwards, James A.	2BOH
Crawford, Morell T.	2AWK	De Salvo, Alex F.	2APG	Efinger, Frank, William	2BIN
Creamer, Charles	2AGZ	Dessau, William	2ARO	Egolf, R. S.	2LE
Crickenberger Cecil H.	2AFL	Devine, James P.	2CP	Ehrhard, William, Jr.	2TB
Cromley, Harry	2BEF	Dewey, William	2CMZ	Ehrman, Roy	2BBY
Cronmeyer, E. G.	2GJ	Diamantopulos, Nicholas	2AHP	Eiserman, Algot.	2NQ
Cronin, Wallace John	2CAW	DiBlasi, John	2FD	Eitzen, Henry Bismarck	2BPK
Crosby, William F.	2AOX	Dickely, Fred C.	2CJZ	Electrical Industries Manufacturing Co.	2AMQ
Crosby, William W.	2CAF	Dickerman, William C., Jr.	2BGL	Do.	2CCE
Cross, L. O.	2RT	Dickey, Edward T.	2CN	Do.	2CCF
Crowell, Jeffrie	2CNL	Dickinson, Edwin A.	2BNZ	Elizabeth Automobile Co.	2CCP
Crowley, David A.	2BSI	Dickinson, O.	2SD	Elliott, Harold B.	2CJQ
Crozler, Edward A.	2AVW	Dieckman, George R.	2AGV	Ellison, Carlos	2BZS
Csernick, Stephen	2BBU	Diehl, Anthony C.	2TZ	Ellison, Huyler B.	2CGF
Cullen, Archie I.	2BXW	Diehl, Elmer C.	2API	Elmer, Samuel W.	2BFS
Cullen, Edward R.	2IJ	Diehl, William F.	2CY	Emanuel, John H., Jr.	2APM
Cummings, Frederick Levens, Jr.	2CCN	Dietz, Joseph A.	2AWX	Emmons, Robert Purdy	2CIF
Cunningham, Edward Paul, Jr.	2COJ	Dimelow, Alan R.	2AUX	Enders, Charles F.	2BVZ
Cunningham, James Verne	2AVE	Dinov, Manney F.	2MD	Enderwood, Herman Arthur	2AKB
Cunningham, Raymond B.	2IO	Dittmann, Paul F.	2ADN	Engel, George Curtis	2BBB
Cunningham, William	2BAD	Dixon, John	2ALB	England, G. B.	2ET
Curran, Thomas M.	2ANY	Dobbins, Robert N.	2BVJ	Engstrom, J. E.	2DU
Currie, Norman J.	2AAA	Dobbs, Robert	2BJR	Engstrom, Ole D.	2BKE
Currier, Leslie Chas.	2AVR	Dodman, Jerome C.	2BWC	Ennis, Joel B., Jr.	2CDH
Cyriax, Ernest A.	2DI	Do.	2BMW	Erb, Daniel	2BCM
Czudar, Percy	2ARJ	Dodman, John H.	2AGB	Erdman, Howard	2BMB
Dahlmer, Fred	2BXF	Dominguez, W. F.	2AHY	Erhard, J. A.	2UE
Dahms, Herbert	2BJ	Donato, Natale	2CKX	Erickson, E. T.	2LR
Dalesader, Lucien	2BMY	Donnelly, Richard A.	2CPD	Estberg, H. L.	2QNV
Dally, Harold T.	2IS	Dooley, M. Norman	2BVD	Ettl, Charles	2BHV
Daln, J. W.	2CE	Doolittle, Edgar J.	2AMI	Eulner, Herman, Jr.	2CKH
Dale, Joseph	2AUZ	Doscher, Deidrich H.	2BSC	Evans, George F.	2ACM
Dalrymple, Stephen Paul	2ASI	Doscher, Frederick	2HQ	Evans, George Trewartha	2AIT
D'Amico, A.	2QW	Doty, C. R.	2NS	Evans, S. Gilbert	2BEZ
Dana, David W.	2BKJ	Dougan, Alex.	2IY	Evans, Arthur F.	2CLT
Dane, John J.	2MV	Dougherty, R. L.	2OL	Everson, W. H.	2BMC
Danson, Harold	2COS	Doughty, Joseph H.	2BAR	Exner, Donald Wells	2BNF
Davidson, A.	2LM	Douglas, Edward M.	2BGQ	Facks, Alfred E.	2QG
Davidson, Harold	2CHU	Douglass, Plume L.	2BCP	Fairlamb, Alexander M.	2BOM
Davidson, Harry Russell	2BLO	Dow, Marcus Allen	2BWQ	Fairweather, Charles S.	2BEP
Davidson, John W.	2AID	Dowden, John D.	2BFF	Falk, Timothy James	2BKO
Davis, Charles L.	2BQX	Downs, Morton B.	2CJB	Faller, Elmer E.	2BQQ
Davis, George	2AZW	Dressler, Walter	2BUH	Fallon, Charles	2ANJ
Davis, Harry	2EU	Dreyfus, James	2CLB	Falter, Nicholas M.	2AOQ
Davis, John W.	2BQV	Dreyfus, M.	2HL	Fargaroli, Rudolph	2BNG
Davis, Leo P., Jr.	2BYS	Driggs, Louis L.	2BOZ	Farnon, Adolph J.	2PM
Davis, O. L.	2IK	Droste, George T.	2IN	Farber, Harry C.	2ANU
		DuBois, Robert C.	2ACB		
		DuBois, William A.	2ANM		
		Duclos, Alphonse S.	2BIF		
		Dufford, J. S.	2QT		
		Dugan, T. M.	2TD		
		Dunham, N.	2LO		
		Dunham, Stanley F.	2BSX		
		Dunkelman Gerard F.	2ACZ		
		Dunn, Edwin J.	2CHN		

## SECOND DISTRICT—Continued.

*Alphabetically by owners of stations—Continued.*

Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.
Farley, Joseph James.	2BLA	Frey, John Nelson.	2AZV	Glodell, Leroy M., Jr.	2AIK
Farwell, Raymond.	2BDJ	Fricke, William B.	2JH	Glover, R. L.	2RY
Faske, Arthur A.	2AGD	Frimmerman, F.	2FZ	Gluck, John.	2CBU
Fass, H.	2RE	Fritch, Vincent J.	2AA	Goddard, Pliny E., Jr.	2CHV
Faulhaber, Edwin.	2AML	Fritch, John M.	2CKE	Godfrey, Kenneth.	2BFL
Faulkner, Philip J.	2BFH	Fritz, Herbert.	2BSO	Goette, C. J.	2JU
Fazioli, Michael Francis.	2AJP	Fritz, Kirk T.	2AIC	Gold, Monroe.	2BRE
Feeney, W. T.	2PO	Frost, Folger W.	2ADB	Goldman, B.	2VG
Feinberg, Alfred.	2BCU	Frueh, Howard.	2ARF	Goldschmidt, John August.	2AYE
Feldman, Alfred.	2CFW	Frusetta, Walter.	2BWJ	Goldschmidt, Bernard.	2AAI
Feltman, Charles A.	2CCX	Fucci, Charles.	2DP	Goldschmidt, Lloyd T.	2BPB
Fennimore, Roland M.	2COZ	Fuelling, Paul W.	2RD	Goll, Robert E.	2BHA
Fenz, Charles.	2CEX	Fuld, Bernard J.	2BEG	Gollhofer, Paul Joseph.	2CNE
Ferguson, James Bruce	2ANN	Fuller, Charles Frederick.	2CDB	Golobe, Y. A.	2OV
Ferguson, J. B., Ship Owners Radio Service (Inc.).	2CAP	Fuller, Frederick H., Jr.	2BUC	Golon, Joseph S.	2AXQ
Ferre, Gerard.	2MJ	Fuller, George L.	2BSH	Good, Carl F.	2TR
Ferrell, William.	2BJM	Fuller, Harry A.	2CNU	Good, Gerald Wesley.	2BTL
Ferry, Leland F.	2AWU	Fulton, Cornelius.	2BTH	Goode, Clinton L.	2AMZ
Ferunden, William E.	2BCG	Fulton, John.	2BPS	Goodwin, Charles E.	2CGK
Festel, William K.	2BCY	Fulton, Robert.	2AQI	Goodwin, Melvin B.	2AYP
Field, Charles Danforth.	2BTE	Funk, Walter S.	2BBR	Goodwin, Samuel.	2CFZ
Fied, William Thayer.	2AEG	Furch, Henry.	2BYR	Goos, O. J.	2JY
Filskov, Alfred.	2BVN	Fusco, Alphonse Andrew.	2BQ	Goomrigan, Karnig.	2AJL
Finian, Louis.	2BVC	Gaede, George F.	2BGP	Gordon, Fred W.	2CND
Fink, G.	2SU	Gallagher, Charles B.	2AXA	Gore, Raymond H.	2AFQ
Finkel, Emanuel.	2AWA	Galvin, Lee Robert.	2ATL	Gould, Richard J.	2AJH
Finkenstein, Henry.	2CLK	Gamblin, Seth.	2BBE	Grace, William H., Jr.	2KG
Finnegan, William B.	2AQL	Gans, H. R.	2CMO	Graddy, Fred Nelson.	2BNU
Fischer, August H.	2AYU	Gardiner, Edward C.	2AKY	Graf, Edward.	2ASA
Fischer, Herman, Jr.	2AT	Gardner, Leslie H.	2BTI	Graham, George K.	2BUE
Fischer, Oscar.	2COD	Garity, William Edward.	2BDT	Graham, Harold B.	2CKJ
Fisher, Alton B.	2BGD	Garlick, Frederick E.	2BS	Graham, Malcolm.	2BOC
Fitch, Allen.	2AEQ	Garrison, George N.	2AWM	Graham, William J.	2ADW
Fitch, Charles P.	2VI	Gartland, James V.	2BWR	Grainger, Maurice J.	2CHI
Fitzgerald, Roland.	2AGX	Garvey, Walter J.	2WG	Granger, Ernest Robinson.	2BJK
Fives, Edwin Andrew.	2BKM	Garvin, Jack F.	2AMK	Grant, Alexander David.	2BDE
Fleck, William E.	2BUK	Gary, Alvin Charles.	2BUL	Grant, H. C., Jr.	2RN
Fleckenstein, Conrad A.	2BLN	Garzillo, Anthony Peter.	2BMQ	Graper, Raymond W.	2BLF
Flushing High School Radio Club.	2BQM	Gaylor, George F.	2LQ	Gratzner, Raymond I.	2IC
Flynn, James C.	2AHD	Gedney, Ray V. D.	2FX	Grazner, R. I.	2SR
Flynn, Leroy R.	2NR	Geduld, Harry.	2BW X	Gravens, Benjamin Brown.	2AOT
Foggett, H. J.	2WB	Geitz, H.	2HK	Gray, Kimball.	2AIZ
Folwell, E. S.	2TG	Gelbke, Arthur G. W.	2BOV	Gray, Louis F., Ship Owners Radio Service (Inc.).	2CAR
Fonda, Bayard P.	2AFZ	Gelula, Abner.	2AUQ	Gray, Norner.	2NY
Foot, N. Brainard.	2NP	Geoghegan, T. V.	2IB	Greenberg, Robert.	2CDW
Ford, Schuyler R.	2VE	Gerhart, William E.	2QX	Greenburg, Burton.	2AY
Forst, Albert.	2BFW	German, Horace.	2BFK	Greene, Frank M.	2KE
Forster, Carl A.	2AEN	Germansky, Leo.	2BWI	Greenidge, Hubert Arthur.	2BYX
Fortenbach, Julian.	2AAZ	Gernert, Chester R.	2AC	Gregory, Arthur V.	2KL
Fox, Abijah Upson.	2BIV	Gessinger, Alfred R.	2BAX	Gregory, Robert L.	2AMW
Fox, Loyal Stephen.	2AXL	Gesswein, Herman G.	2CEY	Grenzbach, Frank W.	2CLS
Fram, William.	2BKP	Getty, Philip Van Buren.	2AJE	Grethen, De Vere M.	2CKO
Francis, Cameron R.	2BWA	Geyer, Andrew J., Jr.	2CMF	Griffin, Dana A.	2AGI
Francis, Charles E.	2BYT	Giefer, Frank H.	2GB	Griffin, Roy George.	2BAO
Francis, James A.	2TI	Glenow, Alfred.	2ADH	Gritzner, F. A.	2IQ
Francisco, Bert M.	2CKN	Gilcher, Vincent J.	2BOY	Gross, Gerald.	2BFY
Frank, Karl John.	2BAZ	Giles, Edward Maynard.	2BJH	Gross, H. Arthur.	2BOU
Frank, Harry.	2AGQ	Gilliland, Earl C.	2AXR	Grossbohl, Arthur J.	2ASS
Frank, R.	2TK	Gillule, William.	2ASW	Grothman, Charles Adams.	2CJO
Frank, Richard.	2AHQ	Gilman, Theo. P., 3d.	2AFW	Grove, Walter H., Jr.	2BZJ
Franklin, G. E.	2TF	Gilmartin, William.	2CJG	Grover, Kingston J.	2PR
Fravel, Mark.	2AZB	Gloe, Peter V.	2CCD	Groves, I. R.	2DX
Fread, Harold.	2AXF	Girard, Frederick A.	2FJ	Gruetzke, Charles P. E., Jr.	2GG
Fredericks, Otto Fred.	2BHJ	Girardot, Charles Leon.	2CGL	Grumbacher, W.	2GM
Freehold Y. M. C. A. Radio Club.	2BQO	Gisburne, Edward A.	2BAJ	Grummet, Melvin L.	2AAL
Freeman, Robert J.	2AO	Gitz, Joseph.	2BRA	Grunaller, Fred.	2TA
French, Gannett.	2ASO	Glaser, Edward Maurice.	2BRB		
Freure, Richard W.	2FK	Glauber, John Jacob.	2BMS		
Frey, Anton C.	2JF	Glavin, E. F.	2NT		
Frey, Elmer Ed.	2AJK				

## SECOND DISTRICT—Continued.

*Alphabetically by owners of stations—Continued.*

Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.
Grund, Joseph.....	2BWF	Hasbrouck, Earl.....	2MA	Hillman, Bernard J....	2AJI
Guarino, John Joseph.	2BVR	Hasbrouck, Harold J., Jr.	2HJ	Hillman, George L....	2ACC
Guidice, Louis Kingdon.....	2CHH	Hasler, Maurice.....	2AFF	Hiltner, Arnold H....	2BKF
Guild, Baldwin.....	2BQ	Hasselbach, Alfred.....	2AXW	Hines, Frank T., Jr..	2CJE
Gulford, Edwin Sweet.....	2CAV	Hattenbrun, Christian William.....	2AHA	Hintze, Albert F.....	2AUY
Gully, Francis.....	2CCI	Haubner, Theodore D.	2AIM	Hirsch, Fred.....	2BYU
Gully, Francis E., Jr.	2AEI	Hauff, Charles J.....	2AU	Hirsch, Irving S.....	2AUE
Gundrum, Edward.....	2BXY	Hauger, Oscar A.....	2BXQ	Hirschberg, Sanford L.	2CEM
Gunther, Frank A.....	2BGO	Hauser, L. P.....	2TN	Hirschfeld, Edward.....	2BWE
Gunther, William Irving.....	2AJJ	Havasy, Alexander Anthony.....	2AUA	Hitchcock, Howard W.	2CLF
Gutteridge, John William.....	2BNV	Havens, Abraham C. B., 2d.....	2AWJ	Hoag, Ivin Sickels.....	2AYC
Guy, R. F.....	2WO	Haverty, Earl.....	2BQR	Hoar, Robert.....	2BJQ
Guynesmer Post, American Legion.....	2APE	Hawes, Lawrence Willard.....	2ARV	Hobbs, Edwin.....	2BZN
Hadlock, Perry Francis.....	2CKR	Hawkey, R. T.....	2OO	Hobe, John M.....	2AJT
Hagberg, Gunard C.....	2CBP	Hawkins, Herbert Chandler.....	2BCR	Hobson, Christopher E.....	2AEC
Haglin, James.....	2CLM	Hayden, Charles Draper.....	2CMU	Hodge, Vernon.....	2OQ
Haglund, John E.....	2BUQ	Hayden, John C.....	2CHP	Hodsdon, Merrill.....	2APL
Hahn, Theodore Gustav.....	2BCI	Hayden, Joseph Steinmetz.....	2AZP	Hoff, Harold Alex.....	2APR
Hahnel, Frank A.....	2BUA	Hayes, Frank X.....	2GY	Hoffman, Jack.....	2KI
Hall, John Burton.....	2BGB	Haynes, A. J.....	2DY	Hoffman, Karl B.....	2CKD
Hall, Norman C.....	2LT	Heath, Dudley E.....	2BLJ	Hogan, John.....	2BFV
Hall, Stanley A.....	2CHQ	Heberlein, Arthur A.....	2AW	Hogencamp, Harold Claude.....	2BID
Hall, William T.....	2ABB	Hebert, Arthur A.....	2MP	Hogrelus, Olaf.....	2BYB
Halahan, J. J.....	2DW	Heddaeus, John.....	2BZT	Holbrook, Frederick M.....	2CNS
Hallett, Eugene D.....	2UQ	Heermance, E.....	2BM	Holden, William Henry.....	2AOB
Hallett, Milton Benson.....	2BTA	Hefels, Edward J.....	2BNH	Holder, J. P.....	2SA
Hallock, James Russell.....	2BSE	Hegmagee, Joseph O. L.....	2AXZ	Holl, Frank.....	2CC
Halloran, Raymond.....	2BVY	Heilman, Charles.....	2ADA	Holloway, Gilbert C.	2ALR
Halstead, Gordon B.....	2AUH	Heilman, William.....	2PW	Holman, Clifford.....	2AZY
Halstead, William S.....	2LH	Heim, Edward W.....	2ABZ	Holmes, Brett Dickinson.....	2BBO
Ham, F. M.....	2CW	Heins, Henry Fred.....	2BRX	Holton, John E., Jr..	2CLR
Hambacher, George.....	2BVF	Held, Ernest.....	2BWP	Homa, John Anthony	2AVV
Hamill, Clifford H.....	2PT	Heller, Hyman.....	2BFG	Homan, C. L.....	2GW
Hamilton, Hugh.....	2AIF	Helmstaedter, John William, Jr.....	2BNO	Hooker, Samuel C., Jr.	2BXR
Hammerly, Marton Hudson.....	2BIS	Henderson, John.....	2OC	Hopkins, David.....	2AKH
Hammond, Fremont M.....	2BWK	Hendrick, Stuart A.....	2BBJ	Hopper, Andrew Edward.....	2CJA
Hammond, Lester P.....	2OA	Hendrick, Stuart A.....	2BJG	Hopper, Arthur.....	2BAV
Hampe, B. A.....	2LX	Hendricks, Miles S.....	2BSU	Hopper, Arthur John, Jr.....	2BFJ
Hanak, Albert J.....	2AHT	Hendrickson, William H.....	2ARU	Hopper, William Schuyler.....	2ANC
Hance, Arthur Chalmers.....	2BHM	Henry, Benjamin C.....	2COV	Hopson, Warren J.....	2CKF
Hancock, Daniel D.....	2DKG	Henry, Hugh M.....	2NU	Horneij, Henry Q.....	2BDU
Hancock, Robert E.....	2BUB	Herbert, Guyon R.....	2CNO	Horning, Robert H.....	2KK
Hanna, Frank M.....	2HW	Herdin, S. L.....	2QE	Hornung, J.....	2QL
Hannah, William H.....	2US	Hergener, Rudolf.....	2AEJ	Horowitz, Laurence.....	2ALQ
Hannell, George Sambrook.....	2CGM	Herflinger, Louis.....	2CNN	Horton, William A.....	2AOM
Hans, Paul.....	2VH	Herman, Irving N.....	2CKM	Hotine, William.....	2HU
Hansen, Leon A.....	2ASY	Hermann, F. T.....	2DT	Houghton, Walter C.	2CDX
Happi, William H.....	2AE	Herold, Maurice J.....	2CBR	Howell, Arthur Willard.....	2W
Harahan, J. T.....	2OB	Heron, Arthur.....	2BCA	Howell, W. J.....	2CNF
Harbolick, Edward.....	2BZK	Hertz, Charles I.....	2FU	Howell, Walter J.....	2II
Hardy, Myles.....	2GH	Hertzberg, Robert.....	2ABK	Hoyt, Edward.....	2AQQ
Harless, Reginald F.....	2ACS	Herrlich, Abraham.....	2AND	Hoyt, Ray.....	2XFL
Harms, August.....	2CAM	Hess, Abraham.....	2QH	Hubbard, J. W.....	2TR
Harper, Augustus E.....	2AKE	Heuserhusen, Edward.....	2BUM	Hubbell, Philip M.....	2AVM
Harrington, George F.	2KR	Heuss, Alois A.....	2ANZ	Hubert, E. C.....	2QC
Harrison, Edgar E.....	2BTW	Hewitt, John K.....	2RK	Hudson City Radio Club (Inc.).....	2CBK
Harris Suspendor Co.	2NW	Heydon, A. B.....	2WE	Hudtwalker, William.	2BUJ
Harshaw, Milo Belding.....	2AJN	Heyer, Benjamin W.	2UO	Huff, Frederick William.....	2AMB
Hart, Philip.....	2CLH	Heyer, Fred R.....	2AYG	Huffman, C. E.....	2RU
Hartman, Herbert.....	2AXO	Hicks, Evans.....	2BLD	Huggard, Richard.....	2AAB
Hartman, R. W.....	2BZY	Higgs, Harry Y.....	2DG	Hughes, Everett J.....	2AMC
Hartop, William Bruce.....	2CKU	High, John M., Jr.....	2OR	Hulings, Dwight.....	2CNZ
Hartvig, James, Jr.....	2CCB	Higson, Albert J.....	2CFU	Hulse, Tremaine.....	2BGR
Harvey, Harry Milton.	2CEL	Hilborn, Edward A.....	2ART	Hungerford, Orison Whipple.....	2BSW
		Hild, C. H.....	2OZ	Hunks, Carl J.....	2AK
		Hildenbrand, Arthur.....	2AQX	Do.....	2PY
		Hiler, Edward E.....	2AGF		
		Hiler, Francis B.....	2SQ		
		Hill, Kenneth T.....	2CLG		

## SECOND DISTRICT—Continued.

Alphabetically by owners of stations—Continued.

Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.
Hunter, Henry Clifford	2BYE	Joyce, Patrick J.	2BTF	Knight, H. E. H.	2MG
Hunter, Joseph B.	2MS	Judge, Vernon C.	2ALL	Knights, A. H.	2UT
Hunter, Thomas F.	2TH	Judisch, Oswald F.	2CFG	Knights of Columbus.	2AZK
Hurd, Charles.	2CDM	Judson, J. E.	2IG	Knopf, Richard Henry	2COA
Hurd, Theodore.	2EF	Kahn, Simon.	2CGX	Knudson, Sigurd E.	2BAP
Hurley, Austin A.	2AOC	Kaiser, Fred.	2BBI	Koch, Henry F., Jr.	2AVX
Hurley, Harold Harry.	2ATT	Kaltwasser, Herman		Kock, Arthur C.	2CMM
Huss, George B.	2EN	Edwin.	2CHM	Kock, Edward, Jr.	2VF
Hutchinson, Harold P.	2AEC	Kammer, Arthur.	2PH	Koenig, Alfred.	2BVW
Hynes, E. T.	2BW	Kandel, Montefiore.	2CPJ	Koenig, George Fred-	
Iadarola, Ralph.	2AWV	Kargoll, William.	2ACG	erick.	2AVD
Iber, Arthur K.	2CJF	Kasindorf, Sidney.	2ATV	Koerner, A.	2WQ
Illich, Harold J.	2UI	Kastenmayer, Arnold		Koffman, Edward.	2CEF
Inman, Walker Pat-		G.	2GK	Kolb, Walter Richard.	2AKL
erson.	2BGM	Katz, Sol.	2AVK	Kollock, Alan S.	2SF
Innes, Richard Crome.	2AOC	Kaufman, Charles A.	2RR	Kopelson, Samuel.	2BCF
Intemann, Charles J.		Kaufman, R. G.	2GD	Korb, Francis Bailey.	2BAL
F.	2ACX	Kaul, John.	2CNB	Korn, Franklin A.	2BQC
Irving, Henry R.	2BWL	Kavanagh, John A.	2AZU	Kornhoff, Chester Al-	
Irving, John.	2ACD	Keating, Louis F.	2CGP	bert.	2BBC
Irving High School	2BZU	Keefe, D. C.	2WZ	Korper, George W.	2CFE
Isaacson, S.	2CH	Keers, John K.	2WA	Kostler, Charles.	2AVG
Isom, Langley W.	2CHO	Keiper, Stanley.	2BXS	Koven, Theodore	
Jackson, Alfred E.	2AES	Kelly, Cyril Thomas.	2AXS	Gustav.	2CJY
Jackson, B. B.	2EX	Kelly, Francis A.	2ARX	Kover, Samuel Lud-	
Jackson, Edward Syl-		Kelly, Seth J.	2BKV	wig, Jr.	2BCW
vanus.	2AOP	Kelly & Phillips.	2BYF	Kraus, Robert.	2CEI
Jackson, Samuel, Jr.	2KP	Kelting, Clarence A.	2CFA	Krause, Emil.	2VZ
Jacobi, Maxwell S.	2AYL	Kemp, Theodore.	2AJA	Krebs, Frank G.	2ABG
Jacobs, Charles F.	2EM	Kemp, Walter An-		Kreisinger, Robert.	2ASG
Jacobs, George E.	2BPH	drew.	2BZW	Kremzier, Alvin.	2CPH
Jacobs, Joseph.	2RX	Kennedy, Harvey.	2AS	Kretschmer, Werner.	2BGE
Jacobs, Julius.	2BSR	Kennell, John P.	2ALW	Krueger, G. W.	2HG
Jacobsen, Milton J.	2CJW	Kenny, Eugene A.	2AWI	Kruger, Edward John.	2CHW
Jaeger, F.	2VJ	Kenyon, R. Clark, Jr.	2UK	Krummel, Frederick	
Jagoe, Allison M.	2ALC	Kerrigan, Edward F.	2CCY	Charles.	2BNA
Jameson, Lawrence		Kerwen, Arthur Eu-		Kuch, Herman F.	2BQU
David.	2BRG	gene.	2BOI	Kuehn, Richard	
Jamison, Charles C., Jr.	2AZS	Kessler, Henry C.	2AEW	Adolph.	2BAS
Jamison, L. B.	2VB	Kessler, Reuben Mar-		Kuhnast, John Ed-	
Jamross, Rudolph.	2BQL	tin.	2CGE	mund.	2BON
Janco, John H.	2ID	Ketcham, R. J., Ship		Kulik, John J.	2ARB
Jaros, Frank.	2AHE	Owners Radio Serv-		Kupferman, Sol.	2BNB
Jarvis, Albert L.	2ANT	ice (Inc.).	2CAT	Kuser, Thuriow.	2BSG
Jasko, Peter.	2PG	Kidd, Charles F.	2CIG	Lacas, George A. 3d.	2ADS
Jeffers, Truman T.	2CDJ	Kiefer, John Martin, Jr.	2AKA	Lacas, George A. 3d.	2CET
Jeffords, John M.	2BCK	Kienle, H. A.	2TU	Lally, Joseph I.	2PU
Jeffreys, Frank, Jr.	2BJV	Kilborne, Melville G.	2IZ	Lamarque, V. H.	2VL
Jepson, William L.	2BWB	Kilbourne, Covington		Lambertson, Harold.	2AOK
Jerome, Ernest.	2AQH	Gulon.	2BRO	Land, Thornton C.	2APP
Jessup, J. Paschall.	2AUG	Killoch Co., David.	2BZA	Landesberg, Martin.	2BYQ
Jewett, Richard W.	2BDD	Kilmer, Theron W.	2KX	Lane, Alfred P.	2AQL
Jobes, Harry Tilton.	2BIF	Kimble, George Clyde.	2BDG	Lane, Marvin C. M.	2BTM
Jobs, Thomas A.	2AAF	Kinderwatter, Harry		Lang, William Aman.	2ATI
Joffe, Moe.	2BYO	A.	2VT	Lant, Ed B.	2DJ
Johnson, Albert A.	2CNI	King, Charles V.	2AUD	Larsen, Andrew G.	2BYH
Johnson, Arnold Gif-		King, Fletcher.	2BWN	Latchford, George B.	2ADV
ford.	2AVQ	King, Wendell.	2ST	Lauder, Wallace A.	2ASD
Johnson, C. Bernard.	2ANP	Do.	2ADD	Lauer, Emanuel E.	2AQP
Johnson, Erwin R.	2BTC	King, Walter Gray, Jr.	2BHC	Lawrence, Walter S.	2BSS
Johnson, Francis.	2ASC	King, Wilfred C.	2AGL	Lawson, Clarence,	
Johnson, George.	2AWW	Kingman, Harry Les-		Judson, Jr.	2AYF
Johnson, Harold.	2CHC	ter.	2BAU	Layton, Nathan	
Johnson, John.	2CAN	Kinsey, Raymond F.	2BLE	Woodburn.	2CIK
Johnson, Oscar.	2OK	Kipp, Louis.	2UY	Leathe, William Wal-	
Johnson, Reverdy.	2AIO	Kirby, George.	2BPM	lace.	2CMV
Johnson, Robert S.	2AWL	Kircher, Thomas.	2BWT	Leavens, Eric.	2AWC
Johnson, Stanley F.	2BPF	Kirk, Bruce G.	2CCG	Leavitt, Ronald B.	2BGV
Johnson, William J.	2AKK	Kirschner, Bruno W.	2CNK	Lee, Charles J.	2PC
Johnson, William K.	2NK	Kissick, Robert G.	2BOB	Lee, Emery Harmon	
Johnson, Edwin E.	2AAV	Kittle, Alexander, L.		Ivory.	2LK
Johnston, R. G.	2NX	R.	2AXJ	Lee, Frederick J.	2AKG
Johnston, James E.	2SM	Klaus, Edward J.	2BKN	Lee, Marvin.	2BMZ
Johnstone, Edward.	2AAT	Klein, Robert M.	2ADX	Leeburger, Leonard.	2BDB
Joho, William F.	2CBW	Kline, Halsey Walter.	2ASV	Lefurgy, Edgar.	2AII
Jones, David T.	2AXX	Knapp, Don Blair.	2BJY	Legalicz, C. B.	2MX
Jones, Edwin F.	2KM	Knapp, Samuel W.	2DH	Lehmann, Eric W.	2AHM
Jorgensen, Neil John.	2BEN	Kneite, Jacob.	2AAG	Leibowitz, Irving J.	2ACO
Joyce, Joseph Martin.	2BAC	Knies, Emil Henry.	2BEI	Leipsiger, Joseph.	2BKZ

## SECOND DISTRICT—Continued.

Alphabetically by owners of stations—Continued.

Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.
Leitch, M. H.....	2QQ	McClintock, G. C.....	2IL	Martin, Thomas.....	2GP
Leiter, David.....	2CMW	McClure, Horatio Dan		Mason, Jacob Henry..	2CDP
Leitner, Richard...	2BAH	Wood.....	2CCT	Mason, Samuel Frank,	
LeMay, William A...	2FA	McCollum, Gertrude..	2AXB	jr.....	2AKM
Nelson, Lem L.....	2ALM	McCollum, Harry J...	2CGG	Matthews, Leroy	
Lenox, Edward.....	2BST	McCormack, Claude...	2BNG	Bowler.....	2BLP
Lent, Worthington		McCorry, William...	2BEX	Mattson, John D., jr.	2BKY
Compton.....	2AWH	McCoy, Lester Max-		Maurer, E. W.....	2EE
Lentz, Edwin.....	2EV	well.....	2CIC	May, Fred T.....	2SG
Leo, N.....	2IU	McCrea, Manton.....	2CII	May, Gustav.....	2BPL
Leonard, Harry M...	2AKO	McCue, Henry J.....	2GI	May, John Barrett...	2CEW
Leone, Joseph.....	2BXO	McCutchen, Brunsen		May, Joseph.....	2BGJ
Leppert, Rudolph E.	2AEX	Simpson.....	2AYI	May, Raymond.....	2CJP
LeRoy, Frank S.....	2AV	McDonald, John J.....	2AMU	Mayer, Seymour W...	2AKU
Lesh, Stogdell.....	2BUW	McEntee, H.....	2RZ	Mayer, Victor L.....	2BBQ
Leutz, Charles R.....	2BOK	McGeeney, John.....	2BMU	Mayer, William F.....	2TL
Leville, Samuel.....	2EO	McGiehan, D. C.....	2AFK	Mayer, William G.....	2NF
Levine, Michael.....	2CJH	McGrath, Thomas F.,		Mayers, Lloyd C.....	2AQE
Levy, Morris.....	2BYJ	jr.....	2CDF	Mayhew, Benjamin	
Lewis, Claude R., jr.	2CLZ	McIntire, M. A.....	2BO	Alan.....	2BYW
Lewis, J. Kenneth...	2AXM	McInturff, Joseph M.	2CDT	Meacham, F. C.....	2LI
Lewis, Loren C.....	2COU	McKee, Clarence A...	2HM	Meade, James A.....	2AFX
Lichtsel ein, Harry G.	2CA	McKee, Edward.....	2AWZ	Meagher, John R.....	2CDZ
Lieberman, Morris...	2CR	McKegney, Frank.....	2ANR	Meahan, John P.....	2BVG
Lieber, Vincent J...	2AVJ	McKenna, John K.....	2WT	Meeker, Edward	
Liedeker, Morris.....	2AUU	McKinney, F. J.....	2EY	Dewitt.....	2AIG
Lich, Charles.....	2AYO	McKnight, J. D.....	2EZ	Meeker, Frank B.....	2AAQ
Lind, Edward.....	2BMV	McLaughlin, James		Meier, Robert A.....	2CCR
Lindsay, William Wil-		Leo.....	2AKP	Meiners, Norman H...	2BGE
son, jr.....	2ARD	McMann, J. H.....	2APU	Melroy, Karl D.....	2ADJ
Lindstrom, Ray-		McMann, Renville H.	2MC	Menecy, Chester B...	2BIJ
mond W.....	2CFF	McMonagle, Daniel J.	2BGW	Menier, Louis.....	2BNS
Litch, George H.....	2AKN	MacClesney, William		Merkel, Eugene.....	2ATD
Litchfield, Charles E.	2CAE	J.....	2BLK	Merritt, Frank P.....	2NO
Litke, Walter Edward.	2BQG	MacDonald, William...	2CIS	Messer, Herbert G.....	2CGQ
Little, Edward M.....	2BJZ	MacDonough, Alan...	2CAA	Meurer, Arthur Otto.	2CJH
Littlefield, Charles E.	2BES	MacGregor, Charles E.	2APZ	Meyer, Elston.....	2AQK
Llewellyn, Fred Brit-		MacHoff, Paul.....	2ALV	Meyer, Frank.....	2AQZ
ton.....	2AIS	MacIntosh, Donald		Meyer, Frederick	
Lloyd, Chester C.....	2CEP	Clute.....	2BVP	Charles.....	2CBL
Lockwood, D. S.....	2RG	MacLeod, Myron R...	2WY	Meyer, Henry Ernest.	2AXH
Lockwood, Harry B...	2ANB	MacPherson, C. V.....	2FW	Meyer, H. F.....	2ABS
Loekle, Harold F.....	2BCZ	MacPherson, Charles		Meyer, Severin G.....	2CMX
Loeber, Allert R., jr.	2BW8	N.....	2UW	Meyerson, Morris	
Lofbert, Clarence...	2AIE	Macciarone, Gustave.	2CFC	Harry.....	2CIO
Long, Edward LeRoy.	2ABT	Mackay, William A...	2AQB	Michael, O. Stewart, jr.	2EQ
Loos, M.....	2VD	Mackert, Henry.....	2CEA	Michalovich, Henry...	2CAZ
Loper, Roscoe R.....	2AHV	Machio, F. G.....	2CJD	Midgley, H. C.....	2MK
Lorenz, Michael.....	2BFM	Madden, Harry D.....	2BHO	Milkewitz, J. B.....	2TC
Lorini, Osmun W.....	2KQ	Maced, Edward.....	2BKQ	Millen, James.....	2BYP
Lounsberry, I. R., jr.	2BB	Mahar, John.....	2BJJ	Miller, Charles.....	2CAB
Lowe, Graham V.....	2ED	Maher, F. A.....	2RM	Miller, Edward.....	2BGX
Lowe, Thomas Harold.	2AMV	Maher, James O.....	2AXP	Miller, Frank S.....	2NV
Lowenstein, Howard		Mahn, Arthur.....	2DE	Miller, Franklyn Ar-	
A.....	2CLV	Mahon, Bernard H...	2BJS	chibald.....	2BTS
Lucas, Earle F.....	2FS	Mako, Albert K.....	2ADC	Miller, F. W.....	2GA
Ludwig, Charles W...	2BOL	Mallery, Sherman John	2CJX	Miller, John.....	2QS
Luhns, John A.....	2DO	Maltby, Douglas A...	2BSA	Miller, Robert Stanley	2BPU
Lupus, Albert Francis.	2BJW	Manda, Charles.....	2BVU	Miller, S. J.....	2AAV
Lussier, Elphege A...	2BVT	Mandel, Max.....	2BOT	Miller, Seward Staf-	
Lustig, Albert M.....	2ML	Mandery, Charles N...	2CMN	ford.....	2BHQ
Luttgens, Howard		Mann, Harold Beckley	2BBS	Miller, William A...	2BKV
Charles.....	2BCC	Manning, Charles T...	2GQ	Miller, William J.....	2JB
Lux, William.....	2BUF	Manning, Conant.....	2SV	Miller, William John.	2AMJ
Lyman, Joseph.....	2CGY	Maps, Charles E., Ship		Mills, Byron H.....	2BF
Lynd, John A.....	2RP	Owners Radio Serv-		Millsbaugh, T. B.....	2AON
Lynd, Leonard.....	2CIB	ice (Inc.).....	2CAS	Milne, George O.....	2AFP
Lyons, James.....	2AVS	Mapes, Arthur M.....	2BZM	Mindick, J.....	2TM
Lyons, William B...	2HO	Marchese, Joseph, jr.	2ASX	Minners, Charles Jo-	
McAnley, James.....	2EZ	Marder, Walter S., jr.	2BWM	seph, jr.....	2CNR
McArdle, Austin J...	2ALN	Marians, Simon.....	2BQQ	Mitchell, Guthrie...	2BMI
McBain, George H...	2CLC	Marlon, Jean Baptist.	2BRR	Mixsell, Alfred.....	2AEF
McCarron, Charles...	2APW	Marschalk, Henry, jr.	2BUT	Moehren, George	
McCarthy, John F...	2BIY	Marshall, Frederick W.	2CJT	Matthew.....	2CAK
McCarthy, G. W.....	2VX	Marshall, Leonard H...	2BRI	Moffat, Elmer Gordon	2BLS
McCartin, Francis, jr.	2FM	Martell, Kingsley.....	2BMP	Molson, Irwin.....	2AAO
McCarthy, Le Roy J...	2BAB	Martin, Louis.....	2COE	Moles, Frank James...	2BIG
McClary, J. P.....	2TX	Martin, Randolph K...	2AHG	Monds, J. H.....	2AAS

## SECOND DISTRICT—Continued.

*Alphabetically by owners of stations—Continued.*

Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.
Montgomery, Peers	2ARZ	New York Signal Corps, Co. A., First Batt.	2BGS	Otten, George C.	2GE
Moog, George	2CMI	New York Signal Corps, Field Radio Station 1, Co. A., First Batt.	2BGT	Otto, Richard S.	2TO
Moore, Arthur W.	2BTD	New York State College for Teachers.	2BOP	Owens, William	2BZZ
Moore, Elliott	2ADP	Newark Sunday Call.	2CNJ	Palmer, Warren E.	2BXX
Moore, Melvin S.	2BLH	Newberry, John G.	2AHL	Palumbo, Theodore	2BFI
Moore, William G.	2BHT	Newborg, A. T.	2LB	Paret, Francis Murray	2BHG
Morrell, Samuel C.	2CGO	Newman, Chester W., Jr.	2AJV	Parker, DeWitt L.	2ABA
Morris, Albert M., Jr.	2AFU	Newman, Simon Meier	2ASQ	Parker, George Thatcher	2CDI
Morris, Earle S.	2MI	Newton, John C.	2ACU	Parsons, Forman Bruce	2COT
Morris, John Kennard	2BPC	Nicely, Ralph N.	2BEB	Parsons, Frederick A.	2ABM
Morris, O. A.	2LD	Nicol, Melville, D.	2AED	Pascal, Jack	2CEV
Morris, Robert R.	2AHZ	Nielsen, Arthur	2BZD	Paterno, Victor E.	2CAG
Morris, Robert T.	2BQS	Nightingale, H. C.	2DM	Patterson, Arthur Earl	2BWU
Morris, William	2AEA	Nightingale, John J.	2NN	Patterson, George	2CHD
Morrison, C. P.	2LN	Niles, Charles	2BSM	Paul, Frank William	2BTV
Morse, Elwood Kingman	2CFI	Nintzel, Henry	2HP	Pawley, Myron G.	2UN
Moses, Abram W.	2MT	Noble, George P.	2BNN	Payne, Harold	2CBD
Moskowitz, Samuel	2AKD	Noble, James K.	2KN	Payne, John Leslie	2BJP
Moss, Leland B.	2AGR	Nolan, Nicholas Thomas	2BHK	Pearce, Charles E.	2ES
Mossberg, David	2CIU	Nordholm, Herbert V.	2BHI	Pearce, Willis L.	2AKI
Mott, Leslie	2ABH	Nordmeyer, William	2APQ	Pearl, Eugene S.	2AZ
Mousley, H. Arthur	2AEM	Nordstrom, Robert Russell	2BOE	Pearson, Erik W.	2BWY
Mower, George Ober	2AJY	Norris, Robert P.	2JI	Pearson, Herbert B.	2AFV
Mowton, Ed. M.	2KS	North, Richard	2BBG	Peck, E. La Verne	2AJO
Muchmore, Charles Vernon	2BSQ	Novotny, William	2AUL	Peck, Gordon	2HC
Muckenhoupt, Carl F.	2APD	Nunan, Thomas J.	2BPO	Peck, John William	2BEU
Mudgett, G. F.	2UM	Nutley, John	2BDV	Peitler, John H.	2GN
Mueller, C. F., Jr.	2JZ	Nystrom, Marden Roscoe	2AWT	Penner, Vernon Du Bois	2BTU
Muirhead, Allan Horn	2BJU	Oakley, Donald Irving	2BVE	Perazzo, Paul John	2BPT
Mulcahy, Frank H.	2NG	O'Brien, T. F.	2CK	Percy, George L.	2AMO
Mulhern, John J.	2OP	O'Connell, Daniel T.	2AJX	Perry, Irving Davidson	2CLQ
Muller, Henry G.	2BH	O'Connell, William F.	2ASK	Perry, Walter Merton	2BGY
Muller, H. William	2SY	O'Donnell, Albert R.	2AQT	Persch, William Joseph	2AVY
Muller, Jack A.	2ARQ	O'Donnell, Harold	2ARP	Peterson, Royston	2AIB
Muller, John Herman	2AHS	O'Hara, A. B.	2OG	Petry, Charles D.	2AUO
Muller, William H., Jr.	2CCS	Obrer, Joseph W., Jr.	2AVH	Pfaff, Arthur W.	2CFX
Mulligan, Charles	2BC	Obrig, James	2BBV	Pfaltz, Orlando Rene	2COO
Mulligan, H. G.	2GO	Odell, Albert W.	2AQW	Pfuger, E. F.	2SI
Mulvancy, Thomas J.	2MZ	Oechler, Alfred C.	2QI	Phelan, Joseph	2ADK
Muns, Robert	2ACQ	Oehmen, O.	2KU	Phelps, C. H., Jr.	2UP
Munzer, John A.	2CMG	Oeller, Erwin	2BY	Phelps, Dudley	2BEH
Murcken, John George	2BIB	Oettler, William Andrew	2AOI	Philbrick, Merrill Wilson	2BDR
Murphy, James B.	2ABQ	Offutt, Anderson	2AZO	Phillips, Glenn	2BJF
Murphy, Tom J.	2BRZ	Ofrías, Philip	2AIA	Pierson, Ronald P.	2HH
Murray, Frank J.	2COH	Ohl, Russell Shoemaker	2BHN	Pierson, Thornton Oland	2AOF
Murray, Irvin L.	2AKT	Okie, Charles William	2APX	Pignone, Joseph	2FQ
Murray, William E.	2FT	Olesen, Harold L.	2BQT	Pike, Sele Sidney, Jr.	2APN
Murtha, Terence F.	2AQS	Oliver, Benjamin	2CJR	Pinkney, Oliver Brayton	2BSF
Musoroffi, Anthony	2AVB	Oliver, George E.	2CJ	Pinote, Daniel	2COY
Mustermann, H. G.	2TP	Olpe, Werner H.	2BUO	Pitonlak, Stephen Francis	2BVS
Mutual News Association	2BIQ	Olscaky, Ignatius	2BSN	Planquette, Milton G.	2AAJ
Myers, F. H.	2FG	Olsen, Arthur C.	2UZ	Plantinga, John G.	2CLL
Nassau Radio League	2CEB	Olsen, William H. T.	2ABF	Platt, Thomas Emerson	2BXP
Nathan, Herbert Randolph	2BBX	Opperman, Henry	2AFN	Pleasanton, Archie	2CPB
Naubert, Benjamin	2AIL	Orange, Benjamin F.	2CEC	Plumb, Donald M.	2ABP
Nauta, Julius	2AWO	Ordon, Anthony J.	2BIK	Plummer, James A.	2KW
Navigation & Marine Engineering School	2ARA	Orein, Louis	2BYK	Police Department, Jersey City, N. J.	2BXI
Neergaard, Olaf J.	2BAG	Orvis, Orel D., Jr.	2CBV	Poling, Gifford H.	2TY
Nees, Louis August	2COF	Osborn, Clarence H.	2CI	Pollock, John	2BP
Nelson, Charles F.	2AMD	Osborne, J. S.	2QU	Polytechnic Institute of Brooklyn	2KT
Nelson, Crescent F.	2CGA	Oscanyan, Paul C., Jr.	2AZA	Ponsoldt, Robert	2CIY
Nelson, James Greenall	2AWY	Osmun, J. H.	2ATQ	Porter, Charles A.	2AAX
Nelson, Julius Richards	2AYJ	Ostman, Frank J.	2ALE	Porter, Charles C., Jr.	2AUM
Nemecsek, Joseph J.	2ATW	Ostman, Walter H.	2OM	Porter, Frederic J., Jr.	2AWS
Nemeth, Ernest	2AOJ			Porter, R. W.	2DQ
Neusch, Philip R.	2AGC			Post, Arthur Cornell	2BCS
Neuser, Edward V.	2EB			Powell, Ralph C.	2CMS
New, Jacob	2BEQ				
New Jersey Radio Supply Co.	2CDV				
New York Catholic Protective	2GU				



## SECOND DISTRICT—Continued.

*Alphabetically by owners of stations—Continued.*

Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.
Powers, Marguerite L.	2BVX	Rizzo, Paul.....	2BZO	Sackheim, J. M.....	2TW
Prague, Robert.....	2BDI	Roach, Fred J.....	2CES	Sadenwater, Harry.....	2PZ
Preble, Harold J.....	2CDO	Robert, Gilbert H., jr.	2CEK	Salch, Edward J.....	2ADZ
Prendergast, Martin Joseph.....	2AJD	Roberts, Alexander P.	2LC	Salthouse, Sydney V.	2CMY
Press, Morris.....	2MB	Roberts, Clarence B.	2ADL	Sambur, William.....	2ANF
Priest, Rollin Edward.	2BZQ	Roberts, John G., jr.	2AAP	Sammer, Michael J.....	2BRP
Prilik, Max.....	2BAW	Roberts, Hugh Valentine David.....	2BYV	Sampson, Henry H.....	2OF
Prince, Arthur E.....	2CF	Roberts, M. Ferris.....	2EK	Sammels, Leo.....	2IH
Prosser, Roger D.....	2CD	Roberts, Richard Irwin.....	2ARE	San Antonio, Joseph.....	2AQA
Pruden, H. M.....	2JP	Robertson, Leslie H.	2BPE	Sands, W. H.....	2HA
Public Service Elec. Co.....	2CON	Robinson, Harold H.	2QR	Sarkisian, Divan H.....	2BKR
Purcell, Anthony Joseph.....	2BXU	Robinson, Thomas B.	2ALS	Sasiadek, Adam.....	2CLO
Purvis, H., jr.....	2VO	Robinson, Thomas Rankin.....	2BER	Sauberman, N.....	2ABJ
Pyne, Charles Crosby.	2AZR	Robson, George R.	2BEJ	Sauer, Joseph H., jr.	2BFC
Quaid, Adrian M.....	2BTJ	Roche, David S.....	2RJ	Saunders, William P.	2BFO
Quereau, Brennehan.	2BXL	Do.....	2AVC	Sauter, Louis J.....	2AGO
Quick, Henry C.....	2EI	Roche, W. J., Ship Owners Radio Service (Inc.).....	2CAU	Sawyer, John A.....	2AEL
Rabbitt, John E.....	2BOD	Roche, Walter John.	2BNT	Saxton, A. H.....	2NE
Rackey, Chester.....	2AUV	Rock, Leroy William.	2HE	Sayer, Donald.....	2AEH
Radford, Montgomery.	2CBG	Roele, Maurice.....	2CHS	Sayers, Edward R.	2BHZ
Radio Club, Irvington, N. J.....	2UR	Rodde, Albert H.....	2AGT	Schaarschuck, Hugo.	2BDH
Radio Club of Paterson High School.	2CIX	Roehrich, Henry.....	2RO	Schabbar, E. A.....	2KB
Radio Distributing Co.	2BAQ	Roemisch, Joseph.....	2IL	Schaefer, Charles N.	2CS
Raguse, Elmer Roy.....	2NZ	Rogatz, Henry.....	2AGP	Schaefer, H. W.....	2VS
Rainhorst, Fred.....	2CPC	Rogers, Clarence De Witt, jr.....	2AHC	Schaefer, M. J.....	2RS
Randall, Mark S.....	2BFX	Rogers, Osgood.....	2ATO	Schanck, Harrison.....	2ADM
Rank, Paul Henry.....	2BJB	Rogge, William A.....	2BJC	Schanck, H. S.....	2SH
Ransom, A. K.....	2QK	Rooks, Cyril Edward.	2BXC	Schanz, J.....	2OY
Rauch, Arthur.....	2BLY	Roquet, Leon E.....	2AAU	Schaum, C. G.....	2OV
Raufer, Frank J.....	2DV	Roraback, Pindar L.	2BNW	Schedler, Herbert D.	2FH
Rausenberger, Wilfred, A.....	2BFD	Rosebury, Fred.....	2CBO	Schenectady High School Radio Club.	2ALK
Raynor, S. L.....	2OE	Rosenberg, Ralph.....	2BZC	Schermerhorn, John W.....	2AMG
Read, Edward Stiles.....	2BTN	Rosenburg, Alford.....	2ABW	Schick, William.....	2MU
Read, Frederick Conrad.....	2BJI	Rosenthal, Barnett J.	2BBD	Schleckser, R. R.....	2OD
Rechert, A.....	2TT	Rosenthal, Herbert.....	2ASE	Schless, Aubrey C.....	2BGU
Rechert, Arthur.....	2ANH	Rosewall, Charles G.	2CFH	Schlitz, K. W.....	2SJ
Redfern, William Warren, jr.....	2ARY	Ross, Elmer P.....	2ADR	Schloss, Raymond.....	2BDC
Reed, Cecil J.....	2LP	Ross, Eugene, jr.....	2BJN	Schmidt, H. A.....	2BOO
Reed, Ervin.....	2BTB	Ross, Homer.....	2ACJ	Schmidt, Jacob.....	2CLX
Rogener, C. Oliver.....	2CKA	Ross, Uda B.....	2UD	Schmidt, Julius.....	2DD
Reich, Elwood Edson.	2ASU	Ross, Clunis Hayden.	2CAJ	Schmidt, J. W.....	2PI
Reich, Stephen.....	2CBS	Rossler, Walter.....	2BLB	Schmitt, Victor H.....	2FN
Reid, Auten.....	2BMH	Rossnagel, Clarence L.	2AFM	Schneck, Gustave H.	2WM
Reifel, H.....	2PK	Rossner, James E.....	2NJ	Schneeweis, Daniel D.	2CBQ
Reilly, John L.....	2AFO	Rostenberg, Leo.....	2BLX	Schneider, Andrew.....	2CDD
Rainhart, Alfred G.....	2BUS	Roth, Henry T.....	2BCD	Schneider, Samuel.....	2CFR
Reiss, Lester.....	2RH	Rothkopf, Mark.....	2CFJ	Schnoll, Nathan.....	2AQQ
Reith, Theodore.....	2CDU	Rotkowitz, George.....	2CGC	Schollhorn, Albert.....	2RQ
Remig, Philip W., jr.....	2CDL	Rouciere, H.....	2FE	Schrader, Carl.....	2BIL
Remy, Walter A.....	2KV	Rouse, George D. T., jr.....	2BTZ	Schram, John D.....	2CB
Renard, Ernest D.....	2CMA	Rowe, Alfred H., jr.	2BSJ	Schreiner, Andrew.....	2ASM
Renner, Walter.....	2AQR	Rowe, Norman.....	2BKK	Schreiner, Edward.....	2ATJ
Rensselaer Polytechnic Institute.....	2CDC	Rowley, Herbert G.....	2CV	Schretzmayer, John.....	2CIJ
Reuman, William H.....	2RB	Roy, William Albert.	2BDQ	Schreyer, Theodor E.	2TS
Reuter, Robert E.....	2AMH	Ruben, Allyn.....	2BEC	Schubert, Frank H.....	2ID
Rezos, George.....	2ATP	Ruckelshaus, J. C.....	2GF	Schudt, William A.....	2CHY
Rhodes, Harold.....	2AXV	Ruckle, Ernest George.	2BAY	Schultz, Robert.....	2LZ
Do.....	2BUX	Ruff, Frederick John.	2BDY	Schurnacher, Thias.....	2AIX
Richards, Bertine E.....	2AXN	Runke, J. William.....	2ANO	Schussel, F. M.....	2VA
Richards, Leonard.....	2AFR	Rusnow, Sydney I.....	2AQU	Schwartz, Adolph.....	2AFT
Richardson, J. R.....	2FR	Russing, Charles V. D.	2BLQ	Schwartz, William.....	2BNK
Richter, Edward John.	2CBH	Russell, Alexander G.	2AVP	Schwartz, S. S.....	2AAW
Ridgewood High School Radio Club.....	2AEU	Russell, Stanley Robert.....	2BKT	Schweitzer, William P.	2BEA
Rigaud, Charles, jr.....	2BGA	Ruth, Edward.....	2ANK	Seefeld, Robert W.....	2KC
Rigby, Joseph, jr.....	2BHP	Rutledge, Joseph.....	2BPW	Scott, Alanson H., jr.	2BKD
Rippe, John.....	2CEU	Ryan, Martin J.....	2AZX	Scott, David J.....	2BZH
Ripperger, C. J.....	2GV	Ryerson, Raymond M.	2BNN	Scott, George N.....	2AGA
Ritter, Channing.....	2BFR	St. John, Elmer.....	2BSK	Scott, W. F.....	2PP
		Sachs, Harold.....	2CHK	Scott, William J.....	2CHX
				Scrivens, Gerard A.....	2AQD
				Sears, Harold.....	2CHT
				Sears, Irving.....	2ADQ
				Sears, Sterling G.....	2AKF
				Seallak, Conrad J.....	2AN
				Seebach, William.....	2CMK
				Seeley, John W.....	2BJX

## SECOND DISTRICT—Continued.

*Alphabetically by owners of stations—Continued.*

Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.
Seiberling, S. LeRoy.....	2BFQ	Smith, Joseph T. ....	2BCL	Stewart, George D. ....	2GS
Seifer, Fred. ....	2AVF	Smith, Kenneth R. ....	2MR	Stewart, George Wil-	
Seicle, W. R. ....	2BQH	Smith, Maynard T. ....	2AOH	liam. ....	2ARS
Seiler, Frank B. ....	2CJK	Smith, Nelson M. ....	2HY	Stoddard, Edmund	
Selcow, Milton. ....	2AFC	Smith, Percy B. ....	2BKU	Lockwood. ....	2CNV
Selva, H. D. ....	2KPF	Smith, Perry C. ....	2BOA	Stoddard, Richard. ....	2AUP
Sembler, John D. ....	2BZF	Smith, Prescott. ....	2AVZ	Stofan, John. ....	2DC
Seufert, Walter F. ....	2AOG	Smith, Ralph C. ....	2ANX	Stokes, Robert W. ....	2BIL
Seyd, Ernest K. ....	2CX	Smith, Robert D. ....	2BKT	Storch, John. ....	2BWD
Shavney, Peter H. ....	2CKK	Smith, Theodore L. ....	2BNX	Storey, Albert Edwin. ....	2BVM
Shearman, Thomas O. ....	2ADE	Smith, Thomas J. ....	2JS	Storm, George L. ....	2CL
Shedd, Harry M. ....	2CML	Smith, Timothy J. ....	2BZI	Story, Charles D. ....	2AJQ
Shelgell, George. ....	2BYM	Smith, Walter C. ....	2CJL	Strahlman, R. Henry. ....	2AMY
Shepard, Gilbert W. ....	2BIO	Smith, William A. ....	2KO	Strang, James B. ....	2CHL
Shepard, Walter L. ....	2BME	Smith, William H. ....	2CNX	Straus, Robert K. ....	2COI
Sherman, Charles C. ....	2BSD	Smyth, Joseph C. ....	2CKB	Strauss, Lawrence. ....	2AIN
Sherman, Paul. ....	2BUN	Sniffin, Harold T. ....	2BU	Stuber, Frederick H. ....	2BAF
Sherwood, C. M., Ship		Snyder, Harry J. ....	2CCO	Sturr, Alfred. ....	2CNA
Owner's Radio Serv-		Soberg, Sonia. ....	2AMS	Stuyvesant Radio	
ice. ....	2CAQ	Sodan, Frank M. ....	2MM	Club. ....	2CLE
Sherwood, Frederick R.	2BPY	Soderstrom, Andrew. ....	2OR	Suffin, S. P. ....	2SW
Sherzer, T. ....	2AWB	Solarz, Benjamin. ....	2OJ	Suhoski, Vincent. ....	2AKJ
Shield, Frederic K. ....	2UG	Solberg, Walter. ....	2KH	Sullivan, Daniel A. ....	2AMR
Shimshak, Samuel. ....	2BMT	Sole, William S. ....	2AUI	Sulzman, Francis Mer-	
Shinpee, Winsor. ....	2CMT	Solomon, George. ....	2CDY	rill. ....	2BFA
Shirk, Charles F., Jr. ....	2BLW	Solomons, Mortimer J. ....	2AXK	Summers, Llewelyn	
Shirvell, Ernest J. ....	2BCJ	Somers, Richard M. ....	2COC	L. B. ....	2CAH
Shorey, Gustavus F. ....	2CED	Sommers, Nathan M. ....	2AGM	Susdorf, Robert Roy. ....	2BQN
Shropshire, Lee R. ....	2CHG	Sondow, Percy. ....	2AVT	Sutton, George H. ....	2SX
Shulsinger, Max S. ....	2CFP	Sonn, Albert E. ....	2GC	Svensson, Louis S. ....	2AQN
Shunk, George T. ....	2AXU	Sonnekalf, William F. ....	2AJZ	Swain, Russell Mor-	
Shuster, A. Edward. ....	2CBE	Sonnick, Albert. ....	2BUP	row. ....	2BHU
Sidman, Alfred G., Jr.	2AOL	Sosenko, Sam. ....	2ANI	Swanson, John Walter	
Sieber, Jack A. ....	2COG	Southern, Wilford C. ....	2ADF	Sweet, George Edward	
Sieder, Everett N. ....	2LW	Southern, Bird S. Coler	2BBM	Sweet, Newton, Jr. ....	2BIM
Siegel, Albert E. ....	2BKS	Spader, William V. M. ....	2KY	Swenson, Rudolph. ....	2BFT
Siegel, Joseph. ....	2ANQ	Spalding, J. Eckley. ....	2ANE	Swenson, Walter John	
Sievering, H. W. ....	2WS	Spalding, Kenneth W. ....	2KZ	Swentzel, Livingston. ....	2CET
Silbersdorf, Harry G. ....	2DF	Spannaus, Charles O. ....	2WP	Szery, Lester. ....	2ATS
Silberstein, Richard. ....	2CMR	Specht, Julius H., Jr. ....	2BPR	Takacs, Stephen L. ....	2BBW
Silverstein, Adriel. ....	2AHB	Specht, Oliver E. ....	2BZL	Tallanoff, D. ....	2PF
Simon, Seymour. ....	2CAO	Spelsman, Morris. ....	2BRM	Tallman, Frank Gif-	
Simonds, Dewey T. ....	2BKB	Spencer, Millard C. ....	2AQF	ford, Jr. ....	2IX
Simonson, Fayette S. ....	2CJN	Speer, Walter H. ....	2BZB	Tannahill, Robert	
Simonson, Myron M. ....	2AFJ	Spiegler, Isidore. ....	2CCA	Adam. ....	2BHF
Simpson, Irving S. ....	2AZJ	Spisak, Emil. ....	2CAD	Tannenbaum, S. ....	2MO
Simpson, Wesley B. ....	2BXJ	Spits, Samuel. ....	2ASF	Tarr, Philip. ....	2AJC
Simpson, William R. ....	2BUY	Spitzform, Walter. ....	2BMN	Tassi, Vincent. ....	2QY
Sipp, Frederick C. ....	2AAD	Springer, Charles M. ....	2RF	Tate, Donald. ....	2AIJ
Sirota, Abraham. ....	2AZI	Sprink, Theodore. ....	2BQZ	Taylor, Alfred Thomas	
Sisson, E. G., Jr. ....	2BN	Squire, Frank M. ....	2VN	Taylor, Charles R. ....	2BWW
Skidmore, Joseph P. ....	2AGY	Squires, Fred N. M. ....	2BPA	Taylor, Hubert Mar-	
Skinner, William. ....	2BIP	Srebroff, Carl M. ....	2BHY	shall. ....	2CBZ
Sklar, Joseph. ....	2MF	Stainken, Henry A. ....	2CBJ	Taylor, J. J. ....	2UT
Skraly, Myer. ....	2CLN	Stallman, Edward. ....	2AHU	Taylor, Robert. ....	2KJ
Slater, William H. ....	2CHZ	Standard Electric Co. ....	2CAL	Taylor, Wilbur M. ....	2ATY
Slavin, Joseph B. ....	2BAK	Stanley, Howard L. ....	2FS	Tense, William Fred-	
Slepiian, Edward. ....	2PQ	Stanley, Walter N. ....	2AL	erick. ....	2CKC
Small, Philip. ....	2AYW	Stanley, Joseph J. ....	2SC	Tepel, Louis, Jr. ....	2JM
Smith, Barlow. ....	2ALP	Starker, William. ....	2BTG	Terlune, Allan Joseph. ....	2BMD
Smith, Benjamin		Staten Island Radio		Terry, Howard. ....	2AG
Franklin. ....	2AXC	Club. ....	2CPG	Tetley, Herbert C. ....	2CBF
Smith, Clarence B., Jr.	2CER	Steele, Charles C. ....	2ANA	Tetley, Ralph. ....	2AJU
Smith, Daniel W. ....	2BYC	Steele, Harold M. ....	2CBN	Thelen, Ernest. ....	2BYI
Smith, Douglas Y. ....	2AYD	Steffens, Robert N. ....	2CLW	Thiede, F. C. W. ....	2EC
Smith, Edmund G. ....	2BKA	Steir, George. ....	2AAR	Thies, Henry Wm. ....	2AKQ
Smith, Edward D., Jr.	2AWQ	Stein, W. W. ....	2WW	Thomas, Alonzo E., Jr.	
Smith, Everett E. ....	2BBK	Steinberg, Ralph. ....	2BRH	Thomas, Charles W. ....	2PJ
Smith, G. P. ....	2ABE	Steinberger, Bernard. ....	2BKI	Thomas, Ralph. ....	2BQI
Smith, Gaylord U. ....	2AWE	Steinkamp, John C. H. ....	2EW	Thomas, Ralph. ....	2ALD
Smith, George J. ....	2ALT	Stellman, Alfred. ....	2BVV	Thompson, G. K. ....	2PL
Smith, George M., Jr.	2CJS	Stenger, Harry C. ....	2AFB	Thompson, Walter B. ....	2BIB
Smith, George W. ....	2BFB	Stephans, George		Thonges, Anton. ....	2BBA
Smith, Harlan V. ....	2BOF	Richard. ....	2ARR	Thornton, J. P. ....	2TJ
Smith, Harold. ....	2AXE	Sterns, Morton W. ....	2AB	Throckmorton, ....	
Smith, Herbert. ....	2BNY	Stevens, Alfred C. ....	2CBI	Charles A. ....	2AGE
Smith, Howard E. ....	2BXH	Stevens, Henry P., Jr.	2ARL	Thurston, George. ....	2SN
Smith, Joseph R., Jr.	2BEO	Stewart, G. Edwin. ....	2ADG	Thury, Matthias. ....	2CT

## SECOND DISTRICT—Continued.

*Alphabetically by owners of stations—Continued.*

Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.
Tiber Drug Co.....	2CAI	Van Pelt, Floyd F.....	2CKT	Weeks, Jerome.....	2AZD
Tice, Harry.....	2BBP	Van Riper, Julian.....	2AJF	Weeks, Ralph.....	2COX
Tichacek, Otto.....	2BCB	Van Sant, Frank R.....	2ACI	Wehrman, Nelson A.....	2AAK
Ticknor, Howard W.....	2HIT	Van Winkle, Charles I.....	2AFT	Weik, Adolf.....	2AHK
Tiffany, John.....	2BQK	Van Winkle, Harold.....	2CKY	Weimers, Joseph.....	2ATA
Tirrell, W. H.....	2OW	Van der Veer, Stephen A.....	2CNP	Weinacht, Rudolph F.....	2WF
Toegel, Burt.....	2BQA	Veach, Joseph Charles.....	2BVQ	Weiner, Max Jacob.....	2CGS
Toft, Howard.....	2TQ	Veldran, Alan Webster.....	2BLM	Weinheimer, Fred.....	2CID
Tollman, Theodore.....	2BLC	Vernon, Roger Erdman.....	2BWZ	Weiss, Joseph.....	2CBM
Tompkins, George F.....	2ADT	Vervoot, Donald S.....	2ACH	Weissenborn, Albert Edward.....	2BDK
Totten, Elbert J.....	2AGS	Vilas, Franklin Edward.....	2BET	Weissenborn, Oscar Edward.....	2BKG
Townley, Harold C.....	2APS	Vingprova, Alexander.....	2CLP	Weller, William.....	2IJ
Trachtman, Harry.....	2BLL	Vining, Willard C.....	2BYZ	Wendler, Howard J.....	2AXO
Traver, Allan R.....	2ASZ	Voepel, Daniel, Jr.....	2FY	Wennemer, Gerard.....	2UF
Traver, William E.....	2BLZ	Voepel, Lawrence.....	2AEV	Wentink, Frank Edward.....	2BUZ
Trethewey, Richard W. L.....	2BWW	Vogel, Erwin William.....	2BXN	Werbeck, Arthur.....	2CLY
Trippy, John E.....	2CBX	Vogts, William.....	2CNQ	Werres, Otto.....	2QL
Trimmer, Rutherford B.....	2AGN	Volkommer, William.....	2ABL	Wessel, Leland C.....	2CDG
Trinhaus, Bernard Henry.....	2CCM	Vollmer, C. W.....	2VW	West, Frederick B.....	2AYK
Troiano, Joseph.....	2BUT	Von Brant, Walter Charles.....	2BMA	West, Gilmore Ollie.....	2ATC
Trotsky, Barnet.....	2SL	Von Thun, H. B.....	2CU	West, G. P.....	2WJ
Trott, John Alden.....	2BCT	Vroman, Jerome Julius.....	2AUN	Westchester Amateur Radio Association.....	2CHE
Troy, Donald Arthur.....	2BIR	Vroom, Edward.....	2ASN	Westchester Radio Service Co.....	2AYH
Troy High School Science Club.....	2BDW	Vrooman, Max Muller.....	2CKI	Wester, A. G., Jr.....	2WR
Trube, Carl E.....	2BK	Wack, Frederic S.....	2AQO	Westman, Alexander F.....	2AVI
Trueb, Henry N., Jr.....	2OX	Wade, John Melmoth.....	2AYN	Westman, Harold.....	2AKC
Trumbull, M. Stewart.....	2ALH	Wadsworth, Horace E.....	2AOZ	Wetterholm, Harold L.....	2AHW
Truran, Walton Ellis.....	2CDK	Wagner, Ernest, Jr.....	2CJT	Wharton, Carleton Reid.....	2ATM
Tukey, Edward F.....	2CGB	Wagner, Joe.....	2BXX	Whedon, John Ogden.....	2AZT
Tupper, Edwin Odell.....	2BDA	Walker, Andrew John.....	2BRJ	Wheeler, William Louis, Jr.....	2COB
Turney, Eugene T.....	2ANG	Walker, Chester.....	2CIE	Whildin, Theodore N.....	2AD
Tutsel, Harry J.....	2ACK	Walker, Milton E., Jr.....	2CDR	White, Murdoch.....	2BLV
Twentieth Century Wireless Tel. Corp.....	2CMH	Wallace, George Donald, Jr.....	2ANV	White, Thomas W.....	2ALO
Tyler, B.....	2PB	Wallberg, Leo L.....	2AQC	White, William.....	2BCV
Tyler, Roger.....	2AYM	Wallin, Hyman.....	2CHF	Whitford, William W.....	2AFY
Tyler, William S.....	2ALJ	Walsh, Martin, Jr.....	2APJ	Whitman, Theodore W.....	2ASR
Uhl, Werner P.....	2CMQ	Walters, Harold J.....	2ATN	Wibcan, George Edwin, Jr.....	2AYT
Ulrich, C. R.....	2AHH	Walther, Fred.....	2BJE	Wichern, Leonard.....	2BRD
Ulrich, Fred.....	2BDF	Wandelt, Paul.....	2ACY	Wicht, Harry.....	2ABC
Ulrich, George David.....	2BFT	Wankel, Ferdinand A.....	2AMX	Widgren, Earl Donald.....	2CPI
Ulrich, Gustav J.....	2CGU	Wappler, Dolph.....	2AET	Wiegand, Herman H. C.....	2BWO
Underhill, Chester Reid.....	2ANW	Ward, James Edward.....	2CIP	Wies, George A., Jr.....	2BKX
Do.....	2CDS	Ward, John.....	2BNM	Wiese, Floyd Mortimer.....	2CFB
Underhill, G. H.....	2AR	Ward, John R.....	2QP	Wiggin, Lyman J.....	2BRQ
Underwood, James Teague.....	2CMC	Ward, William A.....	2PD	Wilbur, Edwin Courtney.....	2BNL
Underwood, K. C.....	2HD	Warner, Edward Tenney.....	2AIP	Wilcox, Adrain L.....	2HEL
Unger, C. F.....	2AP	Warner, Herbert Menzler.....	2CKL	Wilcox, Charles L.....	2BQF
University Radio Club.....	2CIV	Warner, Raymond.....	2BTP	Wilcox, John.....	2BBN
Urban, C. B.....	2UC	Warren, W. Harold.....	2AVO	Wilkinson, Jack W.....	2ACJ
Uttmark's Nautical Academy.....	2BCN	Warshaw, David.....	2BXG	Wilkinson Radio Laboratory.....	2BXE
Vail, Burton T.....	2BYA	Washington, E. M.....	2CQ	Wilcox, Oliver J.....	2AXT
Vail, Leonard M.....	2AHI	Washington, Bowden.....	2AUS	Willey, Walton B.....	2BIE
Vail, Leslie G.....	2CDE	Washburne, Reginald D. B.....	2QF	Williams, Arthur.....	2CFQ
Van Alstyne, Wilbur Y.....	2CNY	Washburne, Reginald D. B.....	2QF	Williams, Ed. C., Jr.....	2IM
Van Brakle, Donald.....	2HS	Washington, Bowden.....	2QF	Williams, E. M.....	2EH
Van Camp, Richard H.....	2VC	Waters, David Marshall.....	2CFV	Williams, Malcolm A.....	2CLJ
Van Dehlin, Harold.....	2ATB	Watkins, Leroy E.....	2BND	Williams, Willie.....	2ASJ
Van Doren, Harold I.....	2ACA	Watson, George Sullivan.....	2BMR	Willis, Percy B.....	2CEH
Van Duyn, Eugene D.....	2AVU	Watson, Paul G.....	2CJU	Willis, William S.....	2QM
Van Duzer, Charles P.....	2SE	Watson, H. B.....	2MW	Wilson, Albert C.....	2AZM
Van Ess, J. Calvin.....	2AOR	Weatherbee, Will T.....	2BZ	Wilson, Edgar M.....	2CJ
Van Heuvel, Norman.....	2AYV	Weaver, Charles E.....	2CIH	Wilson, Frank H.....	2BZP
Van Horn, W. Raymond.....	2ALA	Weber, George T.....	2ABX	Wilson, W.....	2WV
Do.....	2BHH	Weber, Henry A.....	2LJ	Wilson, Walter A.....	2BQY
Van Loan, Frank McKinley.....	2AZG	Weber, Louis S., Jr.....	2AST		
Van Meerbeke, Gordon F.....	2BLR	Weber, Morris.....	2ATK		
		Weeks, Harold Arthur.....	2BXZ		

## SECOND DISTRICT—Continued.

*Alphabetically by owners of stations—Continued.*

Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.
Wilson, William H....	2BMO	Wonnay, Victor.....	2AZN	Yerbury, George S....	2BE
Wimpfheimer, Ross...	2CLI	Wood, Charles A.....	2LY	Yorston, Alfred.....	2CKP
Winkler, Conrad.....	2ATZ	Wood, C. L.....	2UL	Young, C.....	2RC
Winkler, Theodore R.	2ABO	Wood, James.....	2ALG	Young, John J., jr....	2CNM
Winn, A. H.....	2DA	Do.....	2BI	Young, Richard S.....	2BKK
Winne, George L.....	2CDA	Wood, Lawrence A.....	2BPD	Young, Wilmer L.....	2AKV
Winquist, Ewald I....	2AIR	Wood, Wesley.....	2AME	Youngdahl, Harry W.	2CCH
Winslow, Thomas Pal-		Woodford, Charles		Younger, Charles.....	2ND
mer.....	2AYA	Willis.....	2CEJ	Young Men's Hebrew	
Winston, Sidney		Woodman, M. W.....	2UX	Association.....	2GX
Lewis.....	2CIM	Woodrow, William....	2SK	Zabriskie, Harold....	2ME
Winterhalter, Alfred..	2CAC	Woodruff, K. R.....	2FL	Zacharie, Charles C...	2BPJ
Wireless Telephone		Woodward, Reginald		Zaleski, Michael J....	2BYD
Co. of Hudson		K.....	2BV	Zamoyski, Edward....	2BAM
County.....	2CIR	Woodward, Victor....	2CCK	Do.....	2AIW
Wirsing, Elmer.....	2AWF	Woolley, J. H.....	2PA	Zeig, Milton H.....	2AEE
Wirth, Augustine....	2JW	Worden, Edwin S., jr.	2BQB	Zeyn, Paul V.....	2AFS
Wirth, Harry Emul....	2BYG	Worth, John B.....	2IW	Zimany, Alexander,	
Witham, Gene E.....	2CGZ	Wright, David C.....	2AQV	jr.....	2CIN
Woelfel, Edwin R.....	2CPE	Wright, Henry O.....	2CLD	Zimmer, J. H.....	2QZ
Wohlars, Charles.....	2BGP	Wright, Homer J.....	2BHL	Zimmerman, H.....	2CM
Wohlgemuth, Andrew		Wright, Robert M.....	2CFY	Zimmerman, Richard	
Charles.....	2CLU	Wydan, Alfred.....	2BRU	H.....	2BVI
Wolbarst, Herman....	2BZX	Wyeth, Adney.....	2BDP	Zucker, R. D.....	2DB
Wolber, Edwin.....	2AJG	Wylie, Russell.....	2BQJ	Zwalm, Cornelius V...	2AOE
Wolcott, Earl A.....	2AQM	Yack, Henry J.....	2CIT	Zweig, Barney.....	2BBH
Wolf, Gustave W.....	2BNC	Yale, Austin A.....	2CPF	Zweighthaft, James...	2ACP
Wolf, Joseph Jaromir..	2CIZ	Yeager, William S....	2BPV		
Wolfe, Isidore.....	2BDZ	Yenoll, Dominick....	2BGZ		

## THIRD DISTRICT.

[Headquarters: Customhouse, Baltimore, Md. The third district comprises the States of New Jersey (all counties not included in second district), Pennsylvania (counties of Philadelphia, Delaware, all counties south of the Blue Mountains, and Franklin County), Delaware, Maryland, Virginia, and the District of Columbia.]

### ALPHABETICALLY BY CALL SIGNALS.

Call signal.	Owner of station.	Location of station.	Power.
			Watts.
3AA	Donald L. Primrose	Lawyers Hill Road, Elkridge, Md.	1,000
3AAA	Harold R. Tatman	706 Haddon Ave., Camden, N. J.	6
3AAB	John Aird	2706 S. Eighteenth St., Philadelphia, Pa.	240
3AAC	J. Emmer	1629 Bentalou St., Baltimore, Md.	25
3AAD	Elmer Y. Gaskill	1160 Princess Ave., Camden, N. Y.	12
3AAE	Emilio H. Velutini	1931 N. Twenty-third St., Philadelphia, Pa.	603
3AAF	James J. Curry	519 Penn St., Reading, Pa.	500
3AAG	George R. Butler	228 Hurley St., Hilton Village, Va.	200
3AAH	John W. Freese	211 Hurley St., Hilton Village, Va.	50
3AAI	Carl E. Kunsman	647 N. Twelfth St., Reading, Pa.	75
3AAJ	Edgar A. Green	825 Cedar St., Hagerstown, Md.	660
3AAK	John P. Bentz	1437 Shunk St., Philadelphia, Pa.	250
3AAL	Roy S. Wilson	115 Elm St., Salem, Va.	500
3AAM	Russel Long	4 Howard Ave., Catonsville, Md.	20
3AAN	George P. Hamilton	108 Pine St., Millville, N. J.	550
3AAO	Wilbur E. Gemmill	434 N. Beaver St., York, Pa.	350
3AAP	Mark Strickland	3646 N. Twenty-first St., Philadelphia, Pa.	250
3AAQ	Richard T. Penny	5406 Chestnut St., Philadelphia, Pa.	1,000
3AAR	John H. Zenker, Jr.	2354 Colorado St., Philadelphia, Pa.	48
3AAS	Reuben B. Green	1004 Hamilton Boulevard, Hagerstown, Md.	1,000
3AAT	J. C. Van Horn	5043 Columbia St., Philadelphia, Pa.	200
3AAU	Lester A. Kirkman	26 N. Florida Ave., Atlantic City, N. J.	250
3AAV	L. H. and William T. Gerson	4401 Sansom St., Philadelphia, Pa.	24
3AAW	Robert S. Smith	311 Broadway, Bangor, Pa.	120
3AAX	Robert H. Frey	23 New St., Bangor, Pa.	165
3AAY	Richard C. Weigel	49 S. Queen St., York, Pa.	770
3AAZ	Henry G. Bonta	20 Shoemaker St., Forty Fort, Pa.	100
3AB	Alfred B. Goodall	1824 Ingleside Terrace, Washington, D. C.	
3ABA	Charles A. Barclay	631 Seitz St., Easton, Pa.	545
3ABB	Herbert T. Rights	Corner Franklin and Wilson Sts., Pottstown, Pa.	1,000
3ABC	Roger W. Clipp	817 N. Sixth St., Philadelphia, Pa.	750
3ABD	George F. Swayze	716 Front St., Danville, Pa.	1,000
3ABE	Edward Stanko	Hooversville, Pa.	30
3ABF	Victor H. Herger	Duncan's Road, Edgemoor, Del.	1,000
3ABG	Robert M. Lacey	11 Mills St., Morristown, N. J.	500
3ABH	Winfield S. Bantom	109 Coates St., Sharon Hill, Pa.	180
3ABI	S. Kruse	2637 Garfield St. NW, Washington, D. C.	280
3ABJ	William A. Poppe	11 Girard Ave. NE, Washington, D. C.	60
3ABK	Albert C. Slickers	2816 N. Eleventh St., Philadelphia, Pa.	18
3ABL	Chester J. Sherman	307 N. Tenth St., Lebanon, Pa.	180
3ABM	J. Meade Landis	19 York St., Bridgeton, N. J.	20
3ABN	Franklin S. Kurts	530 Tyler St., Trenton, N. J.	27
3ABO	John V. Blind	2340 N. Seventeenth St., Philadelphia, Pa.	48
3ABP	Wilbur E. Gemmill	434 N. Beaver St., York, Pa.	1,000
3ABQ	Earl N. McCullough	213 Wannamaker St., Philadelphia, Pa.	40
3ABR	E. Raymond Acton	100 Fourth St. SE, Washington, D. C.	50
3ABS	P. Stanley Case	137 High St., Somerville, N. J.	24
3ABT	David Wilson, Jr.	3224 D St., Philadelphia, Pa.	500
3ABU	John J. Strasser	Princeton and Pennington Ave., Trenton, N. J.	35
3ABV	Herbert J. Barnes	Welsh Road, Willow Grove, Pa.	1,000
3ABW	John L. Barnes	113 Marion, Haddonfield, N. J.	500
3ABX	Charles Goldenberg	14 N. Bond St., Baltimore, Md.	100
3ABY	T. Harry Shaw	128 E. Upsal St., Philadelphia, Pa.	365
3ABZ	John E. Russ	2112 Chestnut St., Harrisburg, Pa.	250
3AC	David P. Shafer	2107 Bolton St., Baltimore, Md.	500
3ACA	James A. Brown	1529 N. Gratz St., Philadelphia, Pa.	18
3ACB	Gerald E. Miller	1515 N. Gratz St., Philadelphia, Pa.	18
3ACC	Horace R. Brokaw	R. F. D. 2, Neshaun Station, N. J.	24
3ACD	Harold P. Johnston	251 Jameson Place, Reading, Pa.	12
3ACE	Carlisle P. Koon	1006 Washington St., Portsmouth, Va.	495
3ACF	Warren B. Flaherty	2377 Champlain St. NW, Apt. 422, Washington, D. C.	500
3ACG	Thomas P. Dillon	6011 Chestnut St., Philadelphia, Pa.	500
3ACH	Harry R. Reed	216 R. St. NE, Washington, D. C.	250
3ACI	Joseph L. Richey	10 Sergeant Ave., Princeton, N. J.	220
3ACJ	Isaac N. Goodwin	1433 W. Forty-seventh St., Norfolk, Va.	500
3ACK	Owens Hutcherson	708 Linden Ave., Portsmouth, Va.	1,000

## THIRD DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
3ACL	Patrick J. McLaughlin.....	727 Broad St., Beverly, N. J.....	250
3AGM	Josiah T. Stokes.....	15 W. Stiles Ave., Collingswood, N. J.....	850
3ACN	George V. and Robert Doehne.	Oakwood Road and Locust Lane, Harrisburg, Pa.....	288
3ACO	Michael Telliho.....	R. F. D. 1, Rosedale, Pa.....	240
3ACP	Walter S. Courson.....	236 S. Union St., Kennett Square, Pa.....	40
3ACQ	Leslie R. Evans.....	272 LeCato Ave., Audubon, N. J.....	1,080
3ACR	Frank Gilmartin.....	1602 Ritner St., Philadelphia, Pa.....	120
3ACS	George Thomas, IV.....	Whitford, Pa.....	750
3ACT	Hiram B. Bennett.....	1619 Omohundro Ave., Norfolk, Va.....	495
3ACU	Raymond Slavin.....	1910 Moore St., Philadelphia, Pa.....	310
3ACV	Arthur Krouse.....	1221 Marlborough St., Philadelphia, Pa.....	250
3ACW	Ralph B. Scheffey.....	544 Swain St., Bristol, Pa.....	580
3ACX	Charles H. Monroe.....	25 Mount Vernon St., Atlantic City, N. J.....	30
3ACY	Joseph E. Poist.....	Broadway Extended, Hanover, Pa.....	495
3ACZ	Logan A. Roane.....	511 South St., Portsmouth, Va.....	580
3AD	Donald K. Vanneman and Bartow Van Ness, Jr.....	823 Park Ave., Baltimore, Md.....	500
3ADA	Christopher J. Davis.....	601 Arch St., Palmyra, N. J.....	20
3ADB	David N. Martin.....	441 W. Lamon St., Lancaster, Pa.....	550
3ADC	Dan G. Robinhold.....	1170 Wyoming Ave., Forty Fort, Pa.....	320
3ADD	Harry B. Williams.....	415 Washington Ave., Haddonfield, N. J.....	1,060
3ADE	George Shell.....	851 Second St., Williamsport, Pa.....	990
3ADF	Fred Bickell.....	804 Cinnaminson St., Palmyra, N. J.....	24
3ADG	Kelsey K. Calkin.....	216 S. Fourth St., Millville, N. J.....	30
3ADH	Alexander L. M. Dingee.....	P. O. Box 35, Paoli, Pa.....	950
3ADI	Allan R. Muncey.....	659 N. Markoe St., West Philadelphia, Pa.....	360
3ADJ	Horace O. Derby.....	2676 Fourth St., Norfolk, Va.....	490
3ADK	Thomas Worth.....	113 Park Place, North Plainfield, N. J.....	580
3ADL	Ralph Mattia.....	765 S. Tenth St., Philadelphia, Pa.....	25
3ADM	Jacob S. Lehman.....	316 Radcliffe St., Bristol, Pa.....	50
3ADN	Elwood Reese.....	230 W. Main St., Plymouth, Pa.....	330
3ADO	Fred W. Mergenthaler.....	Collegeville, Pa.....	550
3ADP	James W. Burn.....	203 W. Twenty-fourth St., Chester, Pa.....	1,080
3ADQ	Edward E. Miles.....	206 W. Twenty-fourth St., Chester, Pa.....	500
3ADR	Roland F. Thompson.....	5613 Cedar Ave., Philadelphia, Pa.....	580
3ADS	Lewis D. Stevens.....	1254 N. Fifty-sixth St., Philadelphia, Pa.....	750
3ADT	Charles T. Asbury.....	Oak Lane, Pa.....	5
3ADU	George A. Hay.....	P. O. Box 387, Chester, Pa.....	72
3ADV	Fred S. Shaw.....	880 N. Markoe St., Philadelphia, Pa.....	30
3ADW	Carl T. Grauer.....	3203 Turner St., Philadelphia, Pa.....	50
3ADX	John S. Marsh.....	7112 Sellers Ave., Bywood, Pa.....	250
3ADY	Rostislav Dunaja.....	2419 Ashland Ave., Baltimore, Md.....	580
3ADZ	Joseph A. O'Donnell.....	74 Rockland St., Philadelphia, Pa.....	24
3AE	Claudius P. Burt.....	6304 Overbrook Ave., Philadelphia, Pa.....	340
3AEA	William M. Krebs, jr.....	2811 Chelsea Terrace, Baltimore, Md.....	490
3AEB	William H. Wagner.....	328 Franklin St., West Reading, Pa.....	350
3AEC	Calvin M. Snyder.....	829 Division St., Trenton, N. J.....	200
3AED	Chester A. Lefferts.....	237 Lincoln Ave., Newtown, Pa.....	24
3AEE	Malcolm Fox.....	Broadway and Duncan St., Westville, N. J.....	495
3AEF	Floyd Daisey.....	318 Randolph St., Cape Charles, Va.....	320
3AEG	Isaac Noveling.....	2716 Fairmount Ave., Atlantic City, N. J.....	15
3AEH	Joshua Townsend, jr.....	227 Mill St., Bristol, Pa.....	220
3AEI	Louis H. Buehl.....	6233 Webster St., Philadelphia, Pa.....	20
3AEJ	George W. Knowles.....	125 Elm St., Camden, N. J.....	150
3AEK	Alonzo L. Seidler.....	804 Luzerne Ave., Baltimore, Md.....	500
3AEL	John C. Ragana.....	112 Daly St., Philadelphia, Pa.....	43
3AEM	John W. Brubaker.....	Ocean Heights Ave., Linwood, N. J.....	150
3AEN	Walter D. Hoffman.....	1342 Buttonwood St., Reading, Pa.....	15
3AEO	Charles W. Hicks.....	R. F. D. 1, Yardley, Roelofs, Pa.....	24
3AEP	William Donehower.....	6226 Grays Ave., Philadelphia, Pa.....	250
3AEQ	Edward Beeler.....	2432 W. Norris St., Philadelphia, Pa.....	250
3AER	Jack Senior.....	1017 Asbury Ave., Ocean City, N. J.....	220
3AES	Thomas L. Hodges.....	3408 Duvall Ave., Baltimore, Md.....	440
3AET	Walter S. Riggs.....	216 Eighth Ave., Haddon Heights, N. J.....	350
3AEU	Robert D. Eaton.....	21 Ninth Ave., Haddon Heights, N. J.....	15
3AEV	Allen S. Clarke.....	803 Pine St., Danville, Va.....	200
3AEW	William W. Thomas.....	2518 N. Sixth St., Philadelphia, Pa.....	15
3AEX	George K. Harbold.....	Lebanon High School, Lebanon, Pa.....	100
3AEY	Carl Wenger.....	1320 Mount Ephraim Ave., Camden, N. J.....	500
3AEZ	Leland G. Frierson, jr.....	221 E. North Ave., Baltimore, Md.....	12
3AF	Raymond E. Peterson.....	5341 Hadfield St., Philadelphia, Pa.....	500
3AFA	Roy Albright.....	22 Congress St., Newtown, Pa.....	120
3AFB	Ray T. Shaw.....	1914 Park Drive, Wilmington, Del.....	550
3AFC	Kenneth Conover.....	27 Mercer St., Somerville, N. J.....	18
3AFD	William E. Day.....	8 Phoenix Ave., Morristown, N. J.....	500
3AFE	Roosevelt B. Godshalk.....	51 Hillside St., Souderton, Pa.....	1,000
3AFF	Arthur S. Worthington.....	R. F. D. 1, Yardley, Pa.....	24
3AFG	Walter A. Leyland.....	4711 Virginia Ave., Newport News, Va.....	250

## THIRD DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
3AFH	Harold A. Monyer.....	1034 Court St., Reading, Pa.....	500
3AFI	Charles R. Nichuals.....	6610 Limekiln Pike, Philadelphia, Pa.....	500
3AFJ	Walter G. Walker.....	216 Forty-sixth St., Newport News, Va.....	500
3AFK	Jesse M. Lynch.....	19 Riddle Ave., Wilmington, Del.....	500
3AFL	Russell Mayo.....	1903 Shallcross Ave., Wilmington, Del.....	350
3AFM	Palmer M. Craig.....	1803 Delaware Ave., Wilmington, Del.....	24
3AFN	Albert J. Wilkinson.....	56 Mary St., Bordentown, N. J.....	500
3AFO	James D. Haig.....	118 E. Maple Ave., Merchantville, N. J.....	54
3AFP	Thaddeus L. Hopkins.....	1524 Caroline St., Washington, D. C.....	12
3AFQ	William H. Oelschlager.....	2074 Willard St., Philadelphia, Pa.....	70
3AFR	William S. Garland.....	Hampton Institute, Hampton, Va.....	250
3AFS	Carl G. Lorber.....	W. Park Ave., Vineland, N. J.....	500
3AFT	F. Garwood Craig.....	Third and Broad Sts., Millville, N. J.....	32
3AFU	Elbert B. Judson.....	4206 River Road N.W., Washington, D. C.....	550
3AFV	Frederic A. Middleton.....	1329 Randolph St. N.W., Washington, D. C.....	250
3AFW	Alfred R. McGonegal, Jr.....	300 Clarendon Ave., Clarendon, Va.....	405
3AFX	Edwin Stout.....	Seventh and Chestnut Sts., Perkasie, Pa.....	330
3AFY	Samuel A. Robinson.....	214 Fourteenth St., Charlottesville, Va.....	50
3AFZ	Della F. Maskell.....	70 Elm St., Bridgeton, N. J.....	13
3AG	Robert Weinwurm.....	1323 N. Sixth St., Philadelphia, Pa.....	500
3AGA	William E. Laverty.....	1015 Columbia St., Philadelphia, Pa.....	25
3AGB	Norman A. Reeser.....	238 E. Philadelphia St., York City, Pa.....	500
3AGC	Russel B. Kutz.....	330 N. Tenth St., Reading, Pa.....	9
3AGD	Jacob E. Mathiot.....	202 W. King St., Lancaster, Pa.....	80
3AGE	Roland A. Lynn.....	613 W. Washington St., Hagerstown, Md.....	75
3AGF	Robert W. Elmer.....	230 E. Commerce St., Bridgeton, N. J.....	20
3AGG	Clarence C. Leinbach.....	952 Mory Ave., Wyomissing, Pa.....	250
3AGH	Dexter G. White.....	Qwynnodd, Pa.....	280
3AGI	Fred G. DeLong.....	141 Osley St., Reading, Pa.....	18
3AGJ	Russell A. Stratton.....	114 Walnut St., Orston, N. J.....	40
3AGK	John Donohue.....	307 Fremont St., Philadelphia, Pa.....	180
3AGL	Theodore Porcher.....	Haverford School, Haverford, Pa.....	200
3AGM	Allan B. Ross, Jr.....	428 Comly St., West Collingswood, N. J.....	250
3AGN	Willard N. Gross.....	1714 S. Fifty-fifth St., Philadelphia, Pa.....	300
3AGO	Walter H. Barth.....	4538 Thompson St., Philadelphia, Pa.....	24
3AGP	Walter H. Packer.....	5263 Delancey St., Philadelphia, Pa.....	250
3AGQ	Howard R. Martin.....	E. Willow Grove Ave., Chestnut Hill, Pa.....	250
3AGR	Norman A. Bialy.....	122 Woodlawn Ave., Collingswood, N. J.....	500
3AGS	Lloyd Akerblom.....	5309 Locust St., Philadelphia, Pa.....	60
3AGT	Foster W. Cocklin.....	1630 N. Fifth St., Harrisburg, Pa.....	1,000
3AGU	Joseph C. Mong.....	R. F. D. 1, Smithsburg, Md.....	270
3AGV	Jacob W. Bowser.....	206 Greenwood Ave., Punxsutawney, Pa.....	30
3AGW	Frank A. Conerton, Jr.....	137 New Jersey Ave., Collingswood, N. J.....	500
3AGX	Chester Miraszewski.....	127 S. Tenth St., Reading, Pa.....	35
3AGY	James W. Cotton.....	1022 Thirteenth St. SE., Washington, D. C.....	60
3AGZ	John D. Maxwell.....	254 Logan St., Audubon, N. J.....	24
3AH	Laurence E. Wagner.....	1050 Faxon St., Philadelphia, Pa.....	440
3AHA	George P. Houston, 3d.....	4247 Park Heights Ave., Baltimore, Md.....	250
3AHB	Raymond E. Locke.....	244 Logan Ave., Audubon, N. J.....	500
3AHC	Gustave K. Yeager.....	2421 Clifford St., Philadelphia, Pa.....	16
3AHD	William F. Wescott.....	122 Lawnside Ave., Collingswood, N. J.....	500
3AHE	John W. Brubaker.....	Greenbush Lane, New Gretna, N. J.....	12
3AHF	Paul F. Naftzinger.....	319 Rose St., Reading, Pa.....	1,000
3AHG	Guy A. Phillips.....	1338 Cotton St., Reading, Pa.....	500
3AHH	Leonard B. Busch.....	735 Pear St., Reading, Pa.....	12
3AHI	Thomas A. Hill.....	613 Green St., Portsmouth, Va.....	500
3AHJ	Orville Shurts.....	3 Maple Ave., Neshanic Station, N. J.....	18
3AHK	Alfred W. Gieske, Jr.....	Edmondson Ave., Catonsville, Md.....	500
3AHL	Joseph A. Staples, Jr.....	43 Forest Hill, Richmond, Va.....	12
3AHM	Howard L. Carkhuff.....	Main St., South Branch, N. J.....	24
3AHN	Samuel B. Taylor.....	3109 Forest Hill Ave., Richmond, Va.....	550
3AHO	Charles P. Foy.....	3573 Lafayette St., East Falls, Pa.....	32
3AHP	Roland Fowler.....	901 Rittenhouse St., Washington, D. C.....	12
3AHQ	Arthur J. Wilson, Jr.....	4505 Pine St., Philadelphia, Pa.....	1,000
3AHR	Jesse Bieberman.....	1507 Mifflin St., Philadelphia, Pa.....	500
3AHS	Walter L. Baldwin.....	5646 Larehowd Ave., Philadelphia, Pa.....	275
3AHT	Charles W. Harvey.....	Bowie, Md.....	24
3AHU	Elliott E. Blankenship.....	1635 Nineteenth St. N.W., Washington, D. C.....	500
3AHV	Jarvis R. Call.....	114 Walnut St., Haddonfield, N. J.....	550
3AHW	Robert E. Kay, Jr.....	Media Lind Road, Newtown Square, Pa.....	12
3AHX	Benjamin Diulio.....	1709 Seigel St., Philadelphia, Pa.....	55
3AHY	Alfred W. Kramer.....	321 Davis St., Lanerth, Pa.....	300
3AHZ	William Leonard and George W. Carns.....	1134 S. Fifty-sixth St., Philadelphia, Pa.....	300
3AI	John J. Casmay.....	115 Columbia Ave., Phoenixville, Pa.....	1,000
3AIA	Gulham G. Clamer.....	Main St., Collegeville, Pa.....	1,000
3AIB	William H. A. Paulus.....	518 N. Connecticut Ave., Atlantic City, N. J.....	500

## THIRD DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power.
3AIC	Practical Arts Department, Reading School District.	Cedar St., Reading, Pa.	Watts. 1,000
3AID	Frederick J. Linden.	Box 38, Chestnut Ave., Vineland, N. J.	1,000
3AIE	Robert Fairlamb.	315 S. Monroe St., Media, Pa.	15
3AIF	Paul C. Potter.	5644 Larchwood Ave., Philadelphia, Pa.	500
3AIG	Paul L. Ditman.	51 Southern Ave., Baltimore, Md.	60
3AIH	George Grammer.	5003 Ellsworth St., Philadelphia, Pa.	30
3AIJ	J. B. Hayes Bougher.	902 W. Marshall St., Norristown, Pa.	900
3AIJ	Eugene S. Darlington.	96 Harvey Ave., Doylestown, Pa.	175
3AIK	Frederick Trefz.	2649 Hawarth St., Philadelphia, Pa.	12
3AIL	Louis DeCastro.	102 Talmage St., Bound Brook, N. J.	1,000
3AIM	LeRoy Schaefer.	206 Brobst St., Shillington, Pa.	450
3AIN	Robert N. Lawton.	212 Porter St., Easton, Pa.	180
3AIO	J. Robert Ziegler.	129 Dauphin St., Lancaster, Pa.	180
3AIP	Lewis Rumford.	1403 Market St., Wilmington, Del.	180
3AIQ	Andrew P. Johnson.	9 Dudley Place, Ventnor City, N. J.	200
3AIR	Maurie Cree.	315 Forty-seventh St., Newport News, Va.	70
3AIS	Howard H. Layton.	805 Washington St., Wilmington, Del.	200
3AIT	Elmer I. Johnson.	831 Rittenhouse St., Washington, D. C.	12
3AIU	Edmund W. Burroughs.	733 W. State St., Trenton, N. J.	500
3AIV	Jerome A. Williamson.	Green Village, N. J.	50
3AIW	Watson T. Bowker.	312 Madison Ave., Atlantic City, N. J.	21
3AIX	Edgar S. Amerman.	311 Lafayette St., Easton, Pa.	250
3AIY	Joseph Gorman.	81 South Bridge St., Somerville, N. J.	72
3AIZ	Sidney A. Jarvis.	515 Radelife St., Bristol, Pa.	880
3AJ	John E. Wynkoop.	4054 Chestnut St., Philadelphia, Pa.	500
3AJA	Stanley Donoho.	2933 Washington St., Wilmington, Del.	350
3AJB	Malcolm S. Strieby.	112 Rutgers St., Swarthmore, Pa.	500
3AJC	Charles J. Wood.	1800 Wolf St., Baltimore, Md.	480
3AJD	Emile J. Boucher.	Homewood Apartments, Charles and Thirty-first Sts., Baltimore, Md.	500
3AJE	Grant P. Nonnamaker.	3487 Jasper St., Philadelphia, Pa.	500
3AJF	John E. Leippe.	148 Elm St., Reading, Pa.	250
3AJG	Powhatan Breedon.	105 Linden St., Richmond, Va.	500
3AJH	Ambrose G. Schmidt.	1936 First St. N.W., Washington, D. C.	250
3AJI	Walter McCreary.	2865 N. Stillman St., Philadelphia, Pa.	250
3AJJ	Frank M. Hall.	715 Twelfth St. N.W., Washington, D. C.	500
3AJK	Curtis Cobee.	2124 N. Darien St., Philadelphia, Pa.	80
3AJL	Curtis H. Myers.	1551 Montgomery Ave., Philadelphia, Pa.	4
3AJM	Richard I. Wilson.	1706 Race St., Philadelphia, Pa.	250
3AJN	Clifford I. Lauer.	624 Central Ave., Ocean City, N. J.	250
3AJO	James T. Ford.	Maryland and Wells Aves., Hyattsville, Md.	500
3AJP	Jacob C. Meier.	2116 N. Franklin St., Philadelphia, Pa.	30
3AJQ	Victor Duchossois.	926 W. Edgley St., Philadelphia, Pa.	18
3AJR	Edward W. Stewart.	125 Fifth Ave., Pitman, N. J.	500
3AJS	Frank W. Moorhead.	1700 Regina St., Harrisburg, Pa.	60
3AJT	Morten Olsen.	137 Evergreen St., Woodlynne, N. J.	500
3AJU	Clarence W. Moyer.	28 Vine St., Lansdale, Pa.	30
3AJV	Franklin Maendoe.	3428 Queen St., East Falls, Pa.	36
3AJW	Edgar A. Upman.	100 Lexington St., Baltimore, Md.	24
3AJX	Andrew Massey.	Box 216, Hilton Village, Va.	500
3AJY	Edmund C. Wilkinson.	545 Pine St., Catasauqua, Pa.	180
3AJZ	Howard G. English.	221 Pine St., Shamokin, Pa.	990
3AK	Albert L. Frankenfield.	5300 Vine St., Philadelphia, Pa.	498
3AKA	Louis E. Richwien.	208 Harmon St., Baltimore, Md.	500
3AKB	William Nicklin.	114 Hoffman St., Trenton, N. J.	12
3AKC	Nelson C. Falkin.	1711 Pennsylvania Ave., Wilmington, Del.	500
3AKD	George A. Hofmann.	127 N. Stockton St., Trenton, N. J.	60
3AKE	Walter Kean.	166 East Ave., Bridgeton, N. J.	27
3AKF	Edward N. Fox.	1907 S. Ithan St., Philadelphia, Pa.	50
3AKG	Edwin I. Coleman.	2917 Stonewall St., Richmond, Va.	12
3AKH	Clarence I. Ways.	10 Hanover St., Cumberland, Md.	660
3AKI	Edmund Rawa.	508 Wolfe St., Baltimore, Md.	275
3AKJ	Warren Patterson.	18 N. Congress Ave., Atlantic City, N. J.	50
3AKK	Robert C. Miller.	1349 Linden St., Allentown, Pa.	500
3AKL	Henry B. Thompson.	127 W. Durham St., Mount Airy, Pa.	108
3AKM	George L. Oddy, Jr.	1122 Divinity Place, Philadelphia, Pa.	500
3AKN	Alvy E. Fitzpatrick.	723 Shedwick St., Philadelphia, Pa.	270
3AKO	Frank A. McGarry.	6030 Christian St., Philadelphia, Pa.	250
3AKP	Emile J. Brauer.	203 S. Chester St., Baltimore, Md.	200
3AKQ	William T. Clark.	9 E. Irving St., Chevy Chase, Md.	248
3AKR	Graham G. MacConomy.	34 N. Wycombe Ave., Lansdowne, Pa.	10
3AKS	Thornton N. Cox.	1729 W. North Ave., Baltimore, Md.	150
3AKT	Ervin Sachsenmaier.	Waving Road, Elkins Park, Pa.	495
3AKU	Elmer S. Jones.	114 Oak Ave., East Lansdowne, Pa.	400
3AKV	Richard Towell.	24 N. New Hampshire Ave., Atlantic City, N. J.	500



## THIRD DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
3AKW	Allen B. Hanger.....	Fishburne Military School, Wayne Ave., Waynesboro, Pa.	250
3AKX	Carl H. Anderson.....	116 Vermont Ave., Atlantic City, N. J.	18
3AKY	Paul Treslar.....	80 Dilley St., Forty-Fort, Pa.	18
3AKZ	Park G. Weaver.....	425 Park St., Camp Hill, Pa.	660
3AL	Charles E. Sener, jr.....	2706 Twenty-fourth St. NE., Washington, D. C.	320
3ALA	Linford G. Smith.....	Grand Ave., Trenton Junction, N. J.	120
3ALB	Edward M. Rice.....	2438 Freemansburg Ave., Easton, Pa.	75
3ALC	Plimpton S. Berryman.....	705 Scott St., Stroudsburg, Pa.	990
3ALD	James E. Williams.....	Bonsall Ave., Fernwood, Pa.	12
3ALE	Richard M. Krauss.....	2028 N. Nineteenth St., Philadelphia, Pa.	225
3ALF	Andrew C. Iverson.....	18 Cherry St., Collingsdale, Pa.	800
3ALG	William Salt.....	200 Rosemont St., Trenton, N. J.	12
3ALH	Donald Kirkpatrick.....	2022 Spruce St., Philadelphia, Pa.	13
3ALI	John H. Duddy.....	118 N. Sixty-third St., Philadelphia, Pa.	500
3ALJ	John C. Geiger.....	226 Noreg Place, Brooklawn, N. J.	385
3ALK	Lewis H. MacLaughlin.....	813 W. Second St., Media, Pa.	67
3ALL	Walter K. Koch.....	1521 N. Seventeenth St., Philadelphia, Pa.	50
3ALM	Russell C. McLaughlin.....	546 N. Creighton St., Philadelphia, Pa.	32
3ALN	Harris F. Hastings.....	905 B St. NE., Washington, D. C.	500
3ALO	Stanford H. Rose.....	1440 Meridian St., Washington, D. C.	250
3ALP	George B. Lacy.....	653 E. Capitol St., Washington, D. C.	600
3ALQ	Earl W. Peters.....	2304 Federal St., Camden, N. J.	10
3ALR	Elbert B. Montague.....	821 Third St. NE., Washington, D. C.	60
3ALS	Harry P. Campbell.....	215 High St., Clayton, N. J.	6
3ALT	Albert Elvanian.....	5700 Walnut St., Philadelphia, Pa.	500
3ALU	Henry G. Oakes.....	206 Church St., Catasauqua, Pa.	800
3ALV	Richard Topham.....	Calhoun St., Wytheville, Va.	920
3ALW	Harry S. Boeson.....	Grandview Ave., Bellefonte, Del.	500
3ALX	Edward W. Borden.....	310 Lees Ave., Collingswood, N. J.	500
3ALY	Martin H. Morris.....	15 Mechanic St., Somerville, N. J.	5
3ALZ	Edward F. Dugan.....	6311 Park Boulevard, Wildwood Crest, N. J.	500
3AM	Sylvester E. Pisani.....	228 N. Calhoun St., Baltimore, Md.	250
3AMA	Harvey J. Duneka.....	15 Dickinson St., Princeton, N. J.	18
3AMB	Milton Clendaniel.....	1405 Madison Ave., Atlantic City, N. J.	330
3AMC	Joseph A. Guerin.....	124 S. Sixty-first St., Philadelphia, Pa.	150
3AMD	John E. Mullen.....	2975 Congress Road, Fairview, N. J.	24
3AME	Jacob J. Baier.....	Second and Church Sts., Easton, Pa.	500
3AMF	W. Howard Reed, jr.....	3902 Cottage Ave., Baltimore, Md.	250
3AMG	Donald A. Bolton.....	2120 Mount Royal Terrace, Baltimore, Md.	500
3AMH	Western Radio Club.....	Forty-eighth and Walnut Sts., Philadelphia, Pa.	500
3AMI	Marion Kennedy.....	427 N. Fifty-third St., Philadelphia, Pa.	500
3AMJ	Walter A. Deane.....	134 Elm Ave., Woodlynne, N. J.	500
3AMK	Lewis J. Wallace.....	2818 Cambridge St., Philadelphia, Pa.	250
3AML	Ralph N. Lindner.....	20 Fifth St., Reading, Pa.	10
3AMM	John C. Palmer.....	Guinea, Va.	25
3AMN	Robert Wilcox.....	237 N. Eighteenth St., Philadelphia, Pa.	12
3AMO	Clifford S. Evans.....	19 W. Chestnut St., Merchantville, N. J.	500
3AMP	Seneca W. Beal.....	105 High St., Woodbury, N. J.	517
3AMQ	William J. Hecker.....	1214 Twenty-seventh St., Camden, N. J.	200
3AMR	Jack Hackmanian.....	1016 S. Fifty-fifth St., Philadelphia, Pa.	500
3AMS	Thomas T. Mather.....	1210 S. Edgewood St., Philadelphia, Pa.	12
3AMT	Frederick Strattner.....	1638 Redfield St., Philadelphia, Pa.	200
3AMU	Percy F. Redhouse.....	8116 Ardleigh St., Chestnut Hill, Pa.	14
3AMV	Conrad Ljungquist.....	5010 Catherine St., Philadelphia, Pa.	216
3AMW	Thomas A. England.....	6715 N. Sixth St., Philadelphia, Pa.	400
3AMX	James H. Lees, jr.....	1659 N. Sixty-second St., Philadelphia, Pa.	495
3AMY	W. Russell Scargie.....	801 Baltimore Ave., East Lansdowne, Pa.	18
3AMZ	George Frank.....	1120 N. Union St., Philadelphia, Pa.	220
3AN	Clifton K. Yearley.....	Garrison and Fernhill Ave., Baltimore, Md.	990
3ANA	Thomas S. Fenimore.....	133 Broad St., Burlington, N. J.	300
3ANB	Jack B. Nance.....	2024 Park Ave., Baltimore, Md.	250
3ANC	William H. Schuelie.....	1110 N. Union St., Philadelphia, Pa.	55
3AND	Theodore S. Heiniken.....	21 W. Broad St., Burlington, N. J.	500
3ANE	M. Earl Reynolds.....	7108 Gryer St., Philadelphia, Pa.	110
3ANF	Allan C. Davis.....	25 Somerset Road, Baltimore, Md.	770
3ANG	Herbert Fearn.....	705 Baltimore Ave., E. Lansdowne, Pa.	260
3ANH	Harvard C. Wood, jr.....	93 Stratford St., Lansdowne, Pa.	12
3ANI	Robert W. and John A. Lafore, jr.....	Fairview Farm, Narberth, Pa.	100
3ANJ	Russell Mester.....	5624 Arch St., Philadelphia, Pa.	360
3ANK	William Hurst.....	678 W. Johnson St., Philadelphia, Pa.	960
3ANL	John R. Work.....	12 W. Front St., Media, Pa.	200
3ANM	Fred W. Mancill, jr.....	2559 N. Cleveland Ave., Philadelphia, Pa.	500
3ANN	Lloyd Dubois.....	3213 W. Penn St., Germantown, Philadelphia, Pa.	250
3ANO	George J. Schulmerich.....	3822 N. Fifteenth St., Philadelphia, Pa.	450
3ANP	John J. Gillen.....	2134 Christian St., Philadelphia, Pa.	600

## THIRD DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
3ANQ	George Peterson, Jr.	35 Montgomery Ave., Ardmore, Pa.	517
3ANR	Allan Sinclair, Jr.	1208 N. Twenty-seventh St., Camden, N. J.	32
3ANS	Noel T. Willman	106 Chester Pike, Ridley Park, Pa.	220
3ANT	Henry F. Barth	5341 Wyalusing Ave., Philadelphia, Pa.	18
3ANU	John M. Hoff	2037 Conlyn St., Philadelphia, Pa.	200
3ANV	James Bloomenthal	2347 Logan St., Harrisburg, Pa.	1,000
3ANW	Central Electric & Lock Co.	1309 Arch St., Philadelphia, Pa.	550
3ANX	William Haslett, Jr.	2110 Pacific Ave., Atlantic City, N. J.	200
3ANY	Joseph Hassh	901 N. Tenth St., Philadelphia, Pa.	150
3ANZ	Albert D. Henze	837 S. Alden St., Philadelphia, Pa.	1,000
3AO	Millard F. Bennett	301 Green St., Millville, N. J.	500
3AOA	James T. B. McLaughlin	1212 W. Mosher St., Baltimore, Md.	250
3AOB	Leon K. Sowers	720 Virginia Ave., Hagerstown, Md.	9
3AOC	Luther Ludwig	1554 Spruce St., Reading, Pa.	12
3AOD	Richard W. Delmotte	2212 N. Second St., Harrisburg, Pa.	220
3AOE	Charles H. Lebergern	2214 Pine St., Wilmington, Del.	18
3AOF	John Fields	1124 Moore St., Richmond, Va.	500
3AOG	Waverly Hopkins	933 William St., Richmond, Va.	6
3ACH	Joshua Kitching	170 Ocean Ave., Atlantic City, N. J.	12
3AOI	Wayne W. Leyrer	1354 Ocean Ave., Atlantic City, N. J.	132
3AOJ	Riddick H. Best	524 S. Adams St., Petersburg, Va.	18
3AOK	Albert S. Naylor	60 S. Logan Ave., Trenton, N. J.	12
3AOL	Russell Leels	29 N. Connecticut Ave., Atlantic City, N. J.	60
3AOM	James G. Stradling, Jr.	110 Amherst Ave., Ventnor, N. J.	200
3AON	Frank E. Bauer, Jr.	16 Vassar Square, Ventnor, N. J.	200
3AOO	Clarence Sengpiel	2408 Lehigh Ave., Philadelphia, Pa.	250
3AOP	John C. Davis	538 W. Chestnut St., Lancaster, Pa.	180
3AOQ	Floyd Mosteller	383 Hancock St., East Stroudsburg, Pa.	500
3AOR	John L. Sawyer	823 Buchanan St., Lancaster, Pa.	183
3AOS	Carl W. Appel	625 Hamilton St., Allentown, Pa.	540
3AOT	Otto W. Saums	Box 36, Three Bridges, N. J.	12
3AQU	Clarence G. Kohler	748 Front St., Catasauqua, Pa.	180
3AOV	Samuel J. Gundry	314 Main St., Stonega, Va.	990
3AOW	Benjamin Friedman	901 S. Cecil St., Philadelphia, Pa.	250
3AOX	Adrian G. Snurr	228 Park St., Waynesboro, Pa.	16
3AOY	Wilbur S. Reese	217 Cleveland St., Waynesboro, Pa.	16
3AOZ	John H. Smith	828 Columbia Ave., Lancaster, Pa.	500
3AP	Martin J. Simons	2316 N. Nineteenth St., Philadelphia, Pa.	600
3APA	Dwight A. Rudasill	110 College Ave., Salem, Va.	600
3APB	Charles H. Thomas, Jr.	38 Curtis St., Woodbury, N. J.	12
3APC	Ernest E. Harbaugh	R. F. D. 3, Waynesboro, Pa.	16
3APD	Horace D. Good	419 Gordon St., Reading, Pa.	550
3APE	Bernard J. Bisio	608 Carpenter St., Philadelphia, Pa.	250
3APF	Walter H. Whiton	Township, N. J.	40
3APG	LeRoy A. Schofield	R. F. D. 1, Bellefonte, Del.	20
3API	Stanley A. Carney	2292 Freemansburg Ave., Easton, Pa.	330
3API	Richard E. Mayne	326 MacLay St., Harrisburg, Pa.	500
3APJ	Ernest Dupont, Jr.	Kennett Pike, Wilmington, Del.	60
3APK	William W. Gaskill	Florence, N. J.	72
3APL	Roderick M. Mabon	Evergreen Place, Arlington, Md.	500
3APM	Charles O. Partridge	5456 Willows Ave., Philadelphia, Pa.	250
3APN	Paul J. Adelberger	Wayne Ave., Wayne, Pa.	250
3APO	Robert Stigler	624 N. Carey St., Baltimore, Md.	500
3APP	Howard S. Frazier	5714 Hazel Ave., Philadelphia, Pa.	220
3APQ	Erwin E. Dilworth	817 Summit Grove, Bryn Mawr, Pa.	230
3APR	Paul H. Singewald	2634 Guilford Ave., Baltimore, Md.	27
3APS	William Boulden	1928 Fourth St., Chester, Pa.	200
3APT	Ernest R. Bateman	1217 W. Lafayette Ave., Baltimore, Md.	200
3APU	Enoch F. Hoffman	540 DeKalb St., Norristown, Pa.	230
3APV	Bernard J. Kroger	1630 Third St. NW, Washington, D. C.	50
3APW	Roland F. Thompson	5613 Cedar Ave., Philadelphia, Pa.	230
3APX	Wilson C. Flake	125 Indiana Ave. NW, Washington, D. C.	30
3APY	Charles J. Swain, Jr.	4418 Spruce St., Philadelphia, Pa.	1,000
3APZ	Frederick Cohen	2324 Cumberland St., Philadelphia, Pa.	10
3AQ	Norman Tuttle	Line Road, Bryn Mawr, Pa.	495
3AAQ	Leonard S. Cohn	3859 N. Twenty-first St., Philadelphia, Pa.	275
3AQB	William D. Kelly	303 E. Twenty-eighth St., Baltimore, Md.	25
3AQC	Roland W. Bell, Jr.	5944 Chestnut St., Philadelphia, Pa.	500
3AQD	Stuart F. Ball	23 Quincy Place NW, Washington, D. C.	30
3AQE	Donald Kinnier	358 Shetlaker St., Philadelphia, Pa.	48
3AQF	Jesse G. Haydock, Jr.	316 E. Kings Highway, Haddonfield, N. J.	50
3AQG	John Evans, Jr.	State St., Avondale, Pa.	72
3AQH	Albert Laurent	208 E. Glenolden Ave., Glenolden, Pa.	500
3AQI	Philip W. Moninger	1745 N. Redfield St., Philadelphia, Pa.	500
3AQJ	Paul H. Berrien	5000 Frankford Ave., Holmesburg, Pa.	250
3AQK	Harry A. Eisenhard	1329 Chew St., Allentown, Pa.	500
3AQL	Siegfried C. Baden	Main St., Collegeville, Pa.	1,000

## THIRD DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
3AQM	Albert D. Fritsch.....	708 High St., Lancaster, Pa.....	24
3AQO	Lloyd A. Gochenour.....	699 High St., Lancaster, Pa.....	250
3AQP	Alfred L. Smith.....	Washington Crossing, Pa.....	500
3AQQ	Gerland H. Wintermute.....	43 Linwood Ave., Newton, N. J.....	550
3AQR	Park H. Cassidy.....	248 Areba St., Hershey, Pa.....	1,000
3AQS	Clarence H. Tupper.....	College Campus, Easton, Pa.....	250
3AQT	Raymond D. Harris.....	1734 Newkirk St., Philadelphia, Pa.....	24
3AQU	Joseph E. Howard.....	119 Arete St., Atlantic City, N. J.....	18
3AQV	Frederick M. Mentzer.....	1430 Market St., Harrisburg, Pa.....	440
3AQW	Hyman J. Siegel.....	502 Riverside St., Trenton, N. J.....	550
3AQX	Foster H. Schoenthaler.....	417 Cyler Ave., Trenton, N. J.....	12
3AQY	Leroy H. Kise.....	621 Turner St., Allentown, Pa.....	198
3AQZ	Matthew E. Unsworth.....	232 Landis Ave., Vineland, N. J.....	525
3AR	Albert P. McDowell, Jr.....	41 Carpenter Lane, Philadelphia, Pa.....	24
3ARA	Benneville S. Bertelot.....	1217 Russell Ave., Bethlehem, Pa.....	250
3ARB	Charles R. Cathright.....	1011½ Hickory St., Richmond, Va.....	6
3ARC	Harold E. Yetter.....	9 Sussex St., Newton, N. J.....	220
3ARD	Franklin Snyder, Jr.....	207 Station Ave., Westville, N. J.....	244
3ARE	Forrest N. Novinger.....	145 W. Curtis St., Penbrook, Pa.....	50
3ARF	William B. Osmond.....	400 Orange St., Wilmington, Del.....	500
3ARG	George Glenn.....	Hanover St., Gettysburg, Pa.....	250
3ARH	Russell Weidenhammer.....	1311 Muhlenberg St., Reading, Pa.....	360
3ARI	James S. Ballantine.....	New Jersey Ave., Absecon, N. J.....	50
3ARJ	Ralph M. Peller.....	Market and Bowers Sts., Lenoxyne, Pa.....	200
3ARK	Gerald Farrell.....	39 Holsted St., Newtown, N. J.....	55
3ARL	John J. Danielson.....	Villanova College, Villanova, Pa.....	1,000
3ARM	Willard H. Russell.....	Eversham St., Magnolia, N. J.....	1,000
3ARN	Roger W. and Howard J. Curtis.....	6316 Delaware St., Chevy Chase, Md.....	300
3ARO	James Butler Davis, Jr.....	113 E. St. NW., Washington, D. C.....	36
3ARP	Walter H. Carver.....	1442 N. Thirteenth St., Philadelphia, Pa.....	12
3ARQ	Elwood J. Dionne.....	1529 Green St., Philadelphia, Pa.....	42
3ARE	Benjamin Paul.....	6132 Market St., Philadelphia, Pa.....	550
3ARS	George L. Carson.....	4833 N. Canaac St., Philadelphia, Pa.....	500
3ART	Ralph R. Garrick.....	426 N. Redfield St., Philadelphia, Pa.....	15
3ARU	Edward V. Edwards.....	1921 E. Wensley St., Philadelphia, Pa.....	660
3ARV	William M. Scott, Jr.....	Radnor, Pa.....	134
3ARW	Harold G. Nilson.....	Fort Washington, Pa.....	180
3ARX	Nathan Fogel.....	5728 Market St., Philadelphia, Pa.....	24
3ARY	E. Humes Barber.....	4514 N. Eighteenth St., Philadelphia, Pa.....	45
3ARZ	Edwin R. Rustine.....	119 Maple Ave., Westville, N. J.....	12
3AS	Frank W. Bakley.....	800 Ninth St., Ocean City, N. J.....	500
3ASA	John Moore.....	Madison Ave., Fort Washington, Pa.....	250
3ASB	William N. Baker.....	320 W. Chestnut St., West Chester, Pa.....	500
3ASC	Edward Grace.....	139 N. State St., Newtown, Bucks Co., Pa.....	120
3ASD	William S. Tilton.....	7 Georgia Ave. N., Atlantic City, N. J.....	50
3ASE	Clyde E. Moser.....	648 Line St., Easton, Pa.....	325
3ASF	Adolph R. Heller.....	214 N. Laurel St., Bridgeton, N. J.....	120
3ASG	Drew McConnell.....	8 S. Maryland Ave., Atlantic City, N. J.....	150
3ASH	William L. Malin, Jr.....	118 Sibley Ave., Ardmore, Pa.....	250
3ASI	Philip J. Krewett.....	4 Twedell Ave., Westville, N. J.....	250
3ASJ	Robert E. Seiffert.....	4422 Spruce St., Philadelphia, Pa.....	24
3ASK	Charles H. Walton.....	101 Webster St., Downingtown, Pa.....	250
3ASL	L. Ditzemberger.....	2517 S. Sixty-first St., Philadelphia, Pa.....	275
3ASM	George H. Shield.....	249 Newport News Ave., Hampton, Va.....	20
3ASN	Earl R. David.....	100 N. Broad St., Woodbury, N. J.....	12
3ASO	Louis K. Einslin.....	1731 N. Twenty-first St., Philadelphia, Pa.....	250
3ASP	Henry L. Keller.....	224 Fayette St., Staunton, Va.....	1,000
3ASQ	Lewis C. Hodges.....	2010 Fourteenth St. N. W., Washington, D. C.....	250
3ASR	Brace Bloom.....	38 Prospect St., Trenton, N. J.....	250
3ASS	Darius H. Deibo.....	770 Marietta Ave., Lancaster, Pa.....	12
3AST	Freeman Scott, Jr.....	6831 Ninth St., Oak Lane, Philadelphia, Pa.....	50
3ASU	John R. Nichols.....	874 Stricker St., Baltimore, Md.....	30
3ASV	William C. O'Brien, Jr.....	706 W. Cary St., Richmond, Va.....	6
3ASW	Samuel Savitsky.....	1238 S. Seventeenth St., Philadelphia, Pa.....	500
3ASX	Robert Schmid.....	2925 N. Franklin St., Philadelphia, Pa.....	10
3ASY	Ernest Brooks.....	3857 N. Twenty-first St., Philadelphia, Pa.....	500
3ASZ	John J. Clark.....	2815 Orianna St., Philadelphia, Pa.....	275
3AT	H. R. Butt and H. A. Saul.....	Lorraine Hotel, Granby St., Norfolk, Va.....	500
3ATA	Samuel A. Robinson.....	Covesville, Va.....	24
3ATB	Eric Carlson.....	4914 Kinsessing Ave., Philadelphia, Pa.....	500
3ATC	Robert G. Swift.....	254 S. Ninth St., Philadelphia, Pa.....	500
3ATD	Samuel C. Fleming.....	405 E. Ridley Ave., Ridley Park, Pa.....	20
3ATE	William C. Fritz.....	206 W. Main St., New Holland, Pa.....	500
3ATF	Meyer Vitsky.....	122 N. Seventeenth St., Richmond, Va.....	100
3ATG	Hiram G. Shock.....	1133 Perry St., Easton, Pa.....	250
3ATH	Harry Barnes.....	112 S. Second St., Philipsburg, Pa.....	500

## THIRD DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
3ATI	Elias B. Clayton.....	1034 Butler St., Chester, Pa.....	50
3ATJ	Richard L. Rohrer.....	Eden, Manheim, Pa.....	550
3ATK	Edwin Wilmer.....	2910 Lawrence St., Philadelphia, Pa.....	500
3ATL	Norris Jones.....	301 S. Chester Road, Swarthmore, Pa.....	500
3ATM	Charles P. Addison.....	1815 Regester St., Baltimore, Md.....	100
3ATN	Harry Hoffman.....	2612 N. Fairhill St., Philadelphia, Pa.....	24
3ATO	Frank E. Stanley, jr.....	Bockius Ave., Abington, Pa.....	50
3ATP	Joseph A. Wilkins.....	Mount Carmel Ave., N. Glenside, Pa.....	500
3ATQ	Linford S. Preston.....	824 Lindenwald St., Ambler, Pa.....	250
3ATR	Samuel Rosenthal.....	1508 N. Tenth St., Philadelphia, Pa.....	6
3ATS	Charles O. Birkenstock.....	1317 Aldrie St., Philadelphia, Pa.....	250
3ATT	Phillip Mattern.....	411 Laurel St., Phillipsburg, Pa.....	500
3ATU	Herbert A. Carman, jr.....	131 Ocean Ave., Atlantic City, N. J.....	250
3ATV	Carl Wampler.....	5215 Ninth St. NW., Washington, D. C.....	240
3ATW	Morris P. Goldberg.....	300 Fifteenth St. SE., Washington, D. C.....	12
3ATX	Herman E. Fossler.....	2418 Susquehanna St., Philadelphia, Pa.....	180
3ATY	Albert L. Byler.....	2051 Bellevue Ave., Philadelphia, Pa.....	85
3ATZ	Cabell T. Mercer.....	28 Washington St., Portsmouth, Va.....	500
3AU	Leeson M. Walsh.....	819 W. Lexington St., Baltimore, Md.....	495
3AUA	Alan Croner.....	1205 W. North Ave., Baltimore, Md.....	160
3AUB	Edward M. Burnside.....	23 S. Third St., Darby, Pa.....	200
3AUC	Vernon Homsher.....	Tennis and Spruce Sts., North Glenside, Pa.....	1,000
3AUD	William F. Boyle.....	105 S. Texas St., Atlantic City, N. J.....	160
3AUE	Lester A. Sesseman.....	114 Orange St., Lititz, Pa.....	550
3AUF	Joseph R. Gaintner.....	560 W. Orange St., Lancaster, Pa.....	18
3AUG	John S. Lewis.....	136 N. Georgia Ave., Atlantic City, N. J.....	160
3AUH	Alburn G. Raynes.....	2003 Bolton St., Baltimore, Md.....	180
3AUI	Andrew G. Koehler.....	311 Wyota St., Philadelphia, Pa.....	120
3AUJ	Hubert M. Langlois.....	c/o Villanova College, Villanova, Pa.....	550
3AUK	Robin A. Frayser.....	602 E. Broad St., Richmond, Va.....	500
3AUL	Howard J. Rutter.....	153 E. Main St., New Holland, Pa.....	200
3AUM	John Sensenig, jr.....	148 E. Main St., New Holland, Pa.....	250
3AUN	Andrew Kovac.....	12 LaGrange St., Raritan, N. J.....	36
3AUO	Gerard Heckman.....	Crickett and Pine Aves., North Glenside, Pa.....	500
3AUP	Lee E. Sammis.....	Lebanon, N. J.....	180
3AUQ	Harold Turner.....	Newport, N. J.....	15
3AUR	Paul S. Heaton.....	42 Iligh St., Woodbury, N. J.....	12
3AUS	Wilfred P. Lukens.....	Main and Franklin Ave., Morristown, Pa.....	500
3AUT	Raymond Rodcay.....	111 N. Seventh St., Reading, Pa.....	24
3AUU	Wilbur M. Lamb.....	1421 Farmer St., Petersburg, Va.....	300
3AUV	Jack Young.....	418 W. Miner St., West Chester, Pa.....	275
3AUW	Donald C. Kinsey.....	1040 N. Fifth St., Reading, Pa.....	505
3AUX	Amandor R. Andrews.....	1621 Park Ave., Baltimore, Md.....	250
3AUY	Frank A. Talone.....	1504 Federal St., Philadelphia, Pa.....	55
3AUZ	Lawrence H. Maisel.....	227 N. Fifty-second St., Philadelphia, Pa.....	12
3AV	Edward R. McCaskey.....	5846 Market St., Philadelphia, Pa.....	300
3AVA	Donald P. Spiller.....	4409 Pine St., Philadelphia, Pa.....	200
3AVB	George Scott.....	6831 N. Ninth St., Oak Lane, Philadelphia, Pa.....	50
3AVC	Reuben Kantrow.....	718 S. Fifth St., Philadelphia, Pa.....	250
3AVD	Elizabeth Wheaswill.....	1119 Divinity St., Philadelphia, Pa.....	12
3AVE	Stanley O. Nutt.....	2356 Nottingham Way, Hamilton Square, N. J.....	36
3AVF	Norman S. Bortner.....	102 Belvedere Ave., Baltimore, Md.....	550
3AVG	Lancaster Electric Supply Co.....	23 E. Orange St., Lancaster, Pa.....	1,000
3AVH	William H. Randel.....	St. Davids Court, St. Davids, Pa.....	500
3AVI	Harry J. Stieber.....	2060 W. Boston Ave., Philadelphia, Pa.....	16
3AVJ	Joseph W. Gellenthon, jr.....	2627 N. Darien St., Philadelphia, Pa.....	250
3AVK	Howard A. Baker.....	18 Righty St., Lansdowne, Pa.....	60
3AVL	Albert G. Mershon.....	14 N. Wycombe St., Lansdowne, Pa.....	250
3AVM	Howard B. Shaw, jr.....	1212 Westland St., Charlottetown, Va.....	250
3AVN	Thomas Gallagher.....	Pine and Cricket Aves., North Glenside, Pa.....	60
3AVO	Francis Palmer, jr.....	347 Spring St., Trenton, N. J.....	500
3AVP	Austin J. Thiel.....	133 Areba St., Hershey, Pa.....	180
3AVQ	Harry E. Brown.....	Broadway, R. F. D. 1, Westville, N. J.....	250
3AVR	Ira J. Purdy.....	139 Wilkes-Barre St., Easton, Pa.....	10
3AVS	Alfred W. Turner.....	61 Hampton St., Bridgeton, N. J.....	1,000
3AVT	Edmund J. Schell.....	254 N. Fifteenth St., Philadelphia, Pa.....	495
3AVU	Leslie L. Pippin.....	228 E. Main St., Elkton, Md.....	20
3AVV	Albert L. Bramble, jr.....	Boush St. and City Hall Ave., Norfolk, Va.....	600
3AVW	T. E. Stieber.....	818 N. Twenty-fifth St., Philadelphia, Pa.....	18
3AVX	John J. Casmay.....	136 W. Thompson St., Philadelphia, Pa.....	1,000
3AVY	Fred S. Powell.....	24 S. Sixty-first St., Philadelphia, Pa.....	500
3AVZ	Dagobert R. Kienzie.....	4916 Chestnut St., Philadelphia, Pa.....	500
3AW	Samuel M. Brenner.....	5025 Walnut St., Philadelphia, Pa.....	500
3AWA	H. R. Lamson.....	2116 N. Seventh St., Philadelphia, Pa.....	50
3AWB	James W. Havener.....	110 Marion Ave., West Conshohocken, Pa.....	500
3AWC	Joseph W. Forsyth.....	6543 N. Lambert St., Philadelphia, Pa.....	660
3AWD	Harry M. Walls.....	305 Oxford St., Brookline, Pa.....	250
3AWE	Robert Crisman.....	236 Monoc Road, Brookline, Pa.....	275

## THIRD DISTRICT—Continued.

Alphabetically by call signals—Continued.

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
3AWF	Isaac Roach.....	556 Brookline Blvd., Brookline, Pa.....	520
3AWG	Leonard K. Sawyer.....	222 Rutgers Ave., Swarthmore, Pa.....	495
3AWH	W. Herbert Newbold.....	B. F. D. 1, Langhorne, Pa.....	250
3AWI	Thomas F. J. Howlett.....	2303 Broad St., Philadelphia, Pa.....	1,000
3AWJ	Joseph Firestone, jr.....	3135 W. Columbia Ave., Philadelphia, Pa.....	60
3AWK	Alfred Gerstenbacher.....	2017 S. Croskey St., Philadelphia, Pa.....	500
3AWL	Constantine Mirros.....	2451 N. Twenty-ninth St., Philadelphia, Pa.....	120
3AWM	William J. Treibbar.....	2353 N. Twentieth St., Philadelphia, Pa.....	24
3AWN	Harold S. Weirman.....	2331 N. Twentieth St., Philadelphia, Pa.....	500
3AWO	John D. Gross.....	3434 N. Thirteenth St., Philadelphia, Pa.....	500
3AWP	George H. Miller.....	4905 N. Fifth St., Philadelphia, Pa.....	500
3AWQ	James T. Baldwin.....	1428 Pine St., Philadelphia, Pa.....	40
3AWR	Carroll M. Melgs.....	3500 Ninth St. N.E., Washington, D. C.....	12
3AWS	Ralph L. Downey.....	2206 Woodstock St., Philadelphia, Pa.....	500
3AWT	Luther S. Dittman.....	51 Southern Ave., Hamilton, Md.....	180
3AWU	Walter L. Holt.....	180 W. Indiana Ave., Philadelphia, Pa.....	500
3AWV	Wendell W. Patten, jr.....	Torpedo Testing Barge No. 3, Yorktown, Va.....	500
3AWW	William W. Kochersperger.....	428 E. Moyer St., Philadelphia, Pa.....	18
3AWX	William T. Scott.....	33 Lincoln St., Hampton, Va.....	250
3AWY	William W. DePue.....	9 Trinity St., Newton, N. J.....	18
3AWZ	Maxwell E. Samotin.....	3135 Euclid Ave., Philadelphia, Pa.....	30
3AX	William J. Turnbull, jr.....	Staunton Military Academy, Staunton, Va.....	40
3AY	Jesse J. Cole.....	5222 Master St., Philadelphia, Pa.....	12
3AZ	Edward W. Pond, jr.....	2559 S. Sixty-seventh St., Philadelphia, Pa.....	250
3BA	Thomas W. Braidwood.....	2505 New Jersey Ave., Angelsea, N. J.....	336
3BAA	Lucian Minor.....	216 Third St. N.E., Charlottesville, Va.....	34
3BAB	Charles S. Perkins.....	3374 Eleventh St., Reading, Pa.....	12
3BAC	August Saroky.....	2329 Master St., Philadelphia, Pa.....	500
3BAD	Joseph A. Mayer.....	5201 Woodland Ave., West Philadelphia, Pa.....	350
3BAE	George D. Dickerson.....	1623 W. Franklin St., Baltimore, Md.....	24
3BAF	Joseph C. Steiger.....	2962 N. Twenty-fifth St., Philadelphia, Pa.....	12
3BAG	Edward E. Pringle.....	627 Lexington Place N.E., Washington, D. C.....	220
3BAH	George G. Murr.....	27 N. Harrison St., York, Pa.....	500
3BAI	George F. Reiff.....	1273 E. Philadelphia St., York, Pa.....	16
3BAJ	Arthur L. Hartman.....	Newport, N. J.....	15
3BAK	J. A. Shubart & Co.....	348 Reinecke Place, York, Pa.....	1,000
3BAL	Warren G. Kimball.....	79 Wycombe Ave., Lansdowne, Pa.....	6
3BAM	Harold H. Booth.....	2034 Arch St., Philadelphia, Pa.....	12
3BAN	Clarence Hartman.....	1330 Greenwich St., Reading, Pa.....	14
3BAO	William C. Weaver.....	240 Chancellor St., Newtown, Pa.....	575
3BAP	John W. Maxwell.....	425 Lancaster St., Dowingtown, Pa.....	250
3BAQ	Claude Meloney.....	515 Oriental Ave., Atlantic City, N. J.....	18
3BAR	Nelson Fite.....	6207 Fairhill St., Philadelphia, Pa.....	250
3BAS	Frank F. Dern, jr.....	1935 N. Twenty-second St., Philadelphia, Pa.....	242
3BAT	William M. McKie.....	1350 Pine St., Philadelphia, Pa.....	6
3BAU	Wilbur M. Wenner.....	3106 Midville Ave., Philadelphia, Pa.....	250
3BAV	Trenton Hardware Co.....	35 E. State St., Trenton, N. J.....	15
3BAW	Wirt A. Gill.....	32 Seaton Place, Washington, D. C.....	9
3BAX	Radio Construction Co.....	542 Irving St., Washington, D. C.....	20
3BAY	Edward Braddock.....	Haddonfield, N. J.....	225
3BAZ	Robert B. Stewart.....	1912 Glenwood Ave., Philadelphia, Pa.....	500
3BB	John Mooney.....	2903 Girard Ave., Philadelphia, Pa.....	35
3BBA	Edward Y. Goldsborough.....	711 Euclid Ave., Roland Park, Baltimore, Md.....	325
3BBB	William Stinson.....	2120 N. Nineteenth St., Philadelphia, Pa.....	60
3BBC	Joseph B. Galdurgis.....	1024 Brandywine St., Philadelphia, Pa.....	72
3BBD	Joseph Heiminger.....	440 W. Somerset St., Philadelphia, Pa.....	500
3BBE	Dwight Strickland.....	3846 N. Twenty-first St., Philadelphia, Pa.....	250
3BBF	Kenneth Brader.....	St. Joseph St., Easton, Pa.....	12
3BBG	Chester E. Gill.....	178 Speedwell Ave., Morristown, N. J.....	500
3BBH	Jesse P. McNeal, jr.....	111 Peyton St., Haddonfield, N. J.....	500
3BBI	Harry H. Gunther.....	Magnolia, Md.....	18
3BBJ	Charles S. Skillen.....	614 S. Fifty-ninth St., Philadelphia, Pa.....	20
3BBK	Stanley C. Bigler.....	Woodlawn, Baltimore, Md.....	220
3BBL	Thomas W. Mumford, jr.....	5901 Cedar Ave., Philadelphia, Pa.....	1,000
3BBM	John W. Beemer.....	1936 Arch St., Philadelphia, Pa.....	250
3BBN	George D. Bowers.....	2401 Edgmont Ave., Chester, Pa.....	72
3BBO	Howard D. Ogden.....	735 N. Thirty-eighth St., Philadelphia, Pa.....	6
3BBP	Allen Z. Pentz.....	2421 Barclay St., Baltimore, Md.....	160
3BBQ	George A. Miller.....	118 Spring Garden St., Philadelphia, Pa.....	60
3BBR	Oliver Bishop.....	2553 S. Camac St., Philadelphia, Pa.....	12
3BBS	Charles R. Pilkington.....	1120 S. Paxton St., Philadelphia, Pa.....	250
3BBT	Richard H. Jenness.....	Port Deposit, Md.....	240
3BBU	Henry W. Sanders, jr.....	112 Main St., Phillipsburg, N. J.....	75
3BBV	Frederic B. Faust.....	Corner Cemetery and Water St., Spring Grove, Pa.....	550
3BBW	Forrest Calhoun.....	1624 Ashburton St., Baltimore, Md.....	500
3BBX	Samuel Fisher.....	6051 Spruce St., Philadelphia, Pa.....	1,000
3BBY	William Ralph Foushell.....	1403 Bond St., Baltimore, Md.....	12

## THIRD DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
3BBZ	Theodore H. Read, jr.	4246 Regent St., Philadelphia, Pa.	250
3BC	Charles A. Roberts.	2051 Lawrence St., Philadelphia, Pa.	220
3BCA	John R. Gaughens.	19 Cricket Terrace, Ardmore, Pa.	12
3BCB	Jack H. Nessenhaler, jr.	214 Fifth St., Chester, Pa.	10
3BCC	Edwin S. Banta.	4928 Chestnut St., Philadelphia, Pa.	450
3BCD	Russell K. Johnson.	123 Laurel St., Bridgeton, N. J.	12
3BCE	Industrial Department, Central High School.	Northeast corner Seventeenth and Wood Sts., Philadelphia, Pa.	1,000
3BCF	Albert Reitz.	3006 Janney St., Philadelphia, Pa.	18
3BCG	William J. Calsamalia.	3541 N. Sixteenth St., Philadelphia, Pa.	30
3BCH	Walter J. Staniewski.	3423 N. Palethorp St., Philadelphia, Pa.	15
3BCI	Bristol High School.	Wood and Mulberry Sts., Bristol, Pa.	25
3BCJ	Walter O. Schwaner.	404a Main St., Boonton, N. J.	650
3BCK	Marian A. Garmhausen.	516 W. Twenty-seventh St., Baltimore, Md.	500
3BCL	Wilson R. Neisser.	1242 Fifty-first St., Philadelphia, Pa.	80
3BCM	Howard G. Merkel.	4163 Paul St., Frankford, Pa.	250
3BCN	Frederick J. Andersen.	735 Lincoln St., Reading, Pa.	500
3BCO	Edward A. Neger.	812 W. Montgomery Ave., Philadelphia, Pa.	12
3BCP	Francis Richardson.	435 S. Orange St., Media, Pa.	946
3BCQ	Carl Otto Berger.	308 Cynwyd Ave., Cynwyd, Pa.	6
3BCR	John J. O'Keefe.	101 Augusta Ave., Baltimore, Md.	40
3BCS	Angus Carey.	6155 Spruce St., Philadelphia, Pa.	1,000
3BCT	Eli Atwood.	327 Sixty-third St., Philadelphia, Pa.	1,000
3BCU	Fred Loeffler, jr.	3734 Frankford Ave., Philadelphia, Pa.	484
3BCV	Sherrill Gibson.	2 Haws Ave., Ardmore, Pa.	36
3BCW	Rymond C. Burleson.	Sixty-first and E. Capitol St., Washington, D. C.	100
3BCX	Ellwood S. Shider.	1428 Bethel St., Baltimore, Md.	500
3BCY	Ralph Zimmerman.	211 Park St., Waynesboro, Pa.	10
3BCZ	Harry D. Tomer.	Carpentersville, N. J.	9
3BD	Willard L. Anspach.	53 W. Sharpnack St., Philadelphia, Pa.	12
3BDA	Harry M. Munyon.	105 N. Laurel St., Bridgeton, N. J.	14
3BDB	David R. Creecy.	507 Lombardy St., Richmond, Va.	22
3BDC	Daniel Maresch.	1723 Porter St., Philadelphia, Pa.	12
3BDD	Harry Love.	133 S. Fifty-ninth St., Philadelphia, Pa.	1,000
3BDE	Harry Cunin.	727 Brown St., Philadelphia, Pa.	12
3BDF	Evans Duemler.	Cloverbrook Ave., Cornwells, Pa.	96
3BDG	George K. Bricker.	210 W. Jackson St., York, Pa.	500
3BDH	Burton Nickerson.	749 Asbury Ave., Ocean City, N. J.	400
3BDI	Edward S. Clammer.	422 Douglass St., Reading, Pa.	250
3BDJ	Alfred Grunwald.	1229 Fairmount Ave., Philadelphia, Pa.	12
3BDK	Charles A. Bleuel.	43 Hare St., S. Baltimore, Md.	500
3BDL	George E. Fredericks.	1426 W. Norris St., Philadelphia, Pa.	30
3BDM	Edward Uzunoecki.	300 Wharton St., Philadelphia, Pa.	550
3BDN	Lewis Bokser.	1518 N. Eighth St., Philadelphia, Pa.	18
3BDO	William E. Lentz.	4643 Lehigh St., Frankford, Pa.	550
3BDP	Reading Radio Club.	Eighth and Green Sts., Reading, Pa.	1,000
3BDQ	Andrew B. Lucas.	1364 Twenty-ninth St., Newport News, Va.	400
3BDR	Mahlon W. Garrison.	15 N. Pearl St., Bridgeton, N. J.	18
3BDS	Samuel Snyder.	8 Marion Terrace, Atlantic City, N. J.	180
3BDT	Ray Y. Leonard.	126 Speedwell Ave., Morristown, N. J.	240
3BDU	Radnor High School Radio Club.	Windermere St., Wayne, Pa.	1,000
3BDV	Lewis M. Johnston.	18 Fayette St., Bridgeton, N. J.	12
3BDW	Frank B. Copple.	14 W. Third St., Media, Pa.	950
3BDX	Frank E. Ford.	428 E. Washington St., Media, Pa.	15
3BDY	Anthony W. Conger.	13 W. Third St., Media, Pa.	1,000
3BDZ	William Henshaw, jr.	7009 Hazel Ave., Bywood, Pa.	70
3BE	Frederick B. Gooding.	1604 Broome St., Wilmington, Del.	500
3BEA	Mulford M. Brandt.	726 Grant St., Camden, N. J.	60
3BEB	Lee R. Worrall.	W. Third St., Media, Pa.	60
3BEC	Arthur N. Young.	Hares Lane, Radnor, Pa.	100
3BED	Alban Kehr.	5518 Irving St., Philadelphia, Pa.	1,000
3BEE	Alexander Wilson.	Corner Middletown and Glen Roads, Media, Pa.	50
3BEF	Joseph I. Malloy.	1719 Wylie St., Philadelphia, Pa.	54
3BEG	John A. Doerwechter.	719 Belgrade St., Philadelphia, Pa.	24
3BEH	L. Howard and William T. Gerson.	25 N. Cornwall St., Ventnor, N. J.	24
3BEI	William W. Filson.	253 E. Atlantic Ave., Audubon, N. J.	500
3BEJ	Francis C. Hopkins.	2431 Fairmount Ave., Philadelphia, Pa.	18
3BEK	Conrad F. Bond.	Elghth Ave., Collegeville, Pa.	10
3BEL	Robert O. Hartman.	708 Clifton Ave., Collingdale, Pa.	300
3BEM	Charles A. Sauerwin.	35 S. Ninth St., Allentown, Pa.	70
3BEN	James M. Saddington.	510 Oak Lane, Philadelphia, Pa.	500
3BEO	Donald Keller.	Corner Broad and Main Sts., Trumbauersville, Pa.	18
3BEP	Albert E. Cowell.	38 S. Twelfth St., Easton, Pa.	50
3BEQ	Edmond Bruce.	731 Rock Creek Church Road, Washington, D. C.	200
3BER	John A. Pool.	114 Montgomery Ave., Ardmore, Pa.	330

## THIRD DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
3BES	Henry Lehmberg.....	3832 N. Percy St., Philadelphia, Pa.....	500
3BET	Merle Hilborn.....	133 Sixty-first St., Philadelphia, Pa.....	240
3BEU	Charles H. Howson, jr.....	134 Walnut Ave., Wayne, Pa.....	500
3BEV	John H. Rushton.....	112 Runnymede Ave., Wayne, Pa.....	10
3BEW	Clifford H. Oakley.....	932 Riverside Ave., Trenton, N. J.....	24
3BEX	Frank V. Vogel.....	Third St., West Easton, Pa.....	160
3BEY	Rollin Jones.....	940 N. Front St., Reading, Pa.....	28
3BEZ	Harry J. McWade.....	26 Hillcrest Road, Watchung, N. J.....	247
3BF	Gordon M. Christine.....	2043 N. Twelfth St., Philadelphia, Pa.....	1,000
3BFA	Thomas G. Borden.....	1215 Newton St. N.E., Washington, D. C.....	100
3BFB	Young Men's Christian Association.	925 High St., Portsmouth, Va.....	500
3BFC	Henry F. Stoughton.....	1907 Girard Ave., Philadelphia, Pa.....	18
3BFD	Edwin Miller.....	6036 Locust St., Philadelphia, Pa.....	1,000
3BFE	Clarence B. Lewis.....	Proffit, Va.....	500
3BFF	Lawrence Cubberley.....	80 Hudson St., Trenton, N. J.....	400
3BFG	Caleb Phipps.....	20 Hillside Ave., Ventnor, N. J.....	12
3BFH	David Stretch.....	207 Academy St., Trenton, N. J.....	50
3BFI	Alfred J. Seeley.....	8 Ohio Ave., Atlantic City, N. J.....	660
3BFJ	Watson M. Corson.....	251 W. Calpler St., Philadelphia, Pa.....	25
3BFK	Alfred H. Miller.....	6439 Jefferson St., Philadelphia, Pa.....	18
3BFL	Louis W. Moxey.....	7437 Sprague St., Philadelphia, Pa.....	350
3BFM	Henry P. Gilbert, jr.....	723 Emmet St., Portsmouth, Va.....	220
3BFN	Frank B. Uphoff.....	1335 Kerbaugh St., Philadelphia, Pa.....	15
3BFO	Charles E. McFadden, jr.....	114 Jackson St., Collingdale, Pa.....	300
3BFP	Walter F. Paen.....	3529 Ella St., Philadelphia, Pa.....	25
3BFQ	Nicolas C. Henswood.....	717 S. Sixty-third St., Philadelphia, Pa.....	660
3BFR	Julius Drodman.....	1959 Patton St., Philadelphia, Pa.....	250
3BFS	Frederic L. Meyers.....	234 Atlantic St., Bridgeton, N. J.....	550
3BFT	Harold L. Polhemus.....	501 S. Main St., Hightstown, N. J.....	50
3BFU	Matthew G. McCoy.....	Nineteenth and Atlantic Ave., Longport, N. J.....	1,000
3BFV	Russell S. Ohl.....	Robesonia, Pa.....	300
3BFW	Jack J. Whelan.....	8 S. Montpelier Ave., Atlantic City, N. J.....	550
3BFX	Carl J. Wenzinger.....	3135 N. Front St., Philadelphia, Pa.....	100
3BFY	Norman R. Evans.....	R. F. D. 1, Glassboro, N. J.....	128
3BFZ	Roy Ward.....	500 Morton St., Ridley Park, Pa.....	1,000
3BG	Paul C. Peterson.....	Ashland Ave. and Hook Road, Folcroft, Pa.....	330
3BGA	Walter K. Hoffman.....	New Street, Freemansburg, Pa.....	770
3BGB	Harry W. Money.....	5042 Ogden St., Philadelphia, Pa.....	12
3BGC	Puge W. Kill.....	Elm St., South Westville, N. J.....	40
3BGD	Samuel Spitzer.....	17 Huntington St., Rutherford Heights, Pa.....	18
3BGE	Norman Kramer.....	Main and Tioga Sts., Rutherford Heights, Pa.....	15
3BGF	Earl E. Kline.....	144 E. Philadelphia St., York, Pa.....	320
3BGG	Russell E. Fichty.....	320 W. York Ave., York, Pa.....	12
3BGH	Richard Burgard.....	310 N. West St., York, Pa.....	250
3BGI	George Stevens.....	140 Paris St., Sea Isle City, N. J.....	500
3BGJ	Isaac E. Brandt.....	823 Walnut St., Lebanon, Pa.....	500
3BGK	Paul S. Fox.....	Corner of Sixth and East Sts., West Easton, Pa.....	7
3BGL	Theodore G. Koven.....	Denville, N. J.....	60
3BGM	Edward M. Simon.....	Corner Gay and Walnut Sts., West Chester, Pa.....	9
3BGN	Alfred Matthews, jr.....	210 Sixth St., West Cape May, N. J.....	20
3BGO	Howard Adams, jr.....	Jesup, Md.....	500
3BGP	Norman M. Brooks.....	9 Fayette St., Staunton, Va.....	50
3BGQ	Russell H. Finkley.....	867 E. State St., Trenton, N. J.....	120
3BGR	Paul A. Sweeney.....	40 Lincoln St., Hampton, Va.....	12
3BGS	John P. Hyde.....	Bristow, Va.....	5
3BGT	Casner S. Kelsey.....	Rumson and Ventnor Ave., Atlantic City, N. J.....	385
3BGU	Maurice W. Sloan, jr.....	Twenty-third Ave., Longport, N. J.....	1,000
3BGV	Emory G. Chiee.....	20 Front St., Cumberland, Md.....	500
3BGW	Stuart M. Barnette.....	263 N. State St., Dover, Del.....	500
3BGX	Leonard S. Jones.....	333 Locust St., Hampton, Va.....	225
3BGY	Paul T. Hastings.....	E. 27 Building, Camp Meade, Md.....	450
3BGZ	Conrad M. Gilbert, 3d.....	350 Haddon Ave., Collingswood, N. J.....	1,000
3BII	Samuel W. Place.....	622 Stanbridge St., Norristown, Pa.....	950
3BIIA	Harold G. Greig.....	822 Broad St., Collingdale, Pa.....	250
3BII B	Jack Alter.....	2738 N. Fifth St., Philadelphia, Pa.....	250
3BII C	William H. Reith.....	4913 Ogden St., Philadelphia, Pa.....	30
3BII D	John A. Bullock, jr.....	Rust Road, Trainer, Pa.....	450
3BII E	John E. Phillips.....	911 Market St., Marcus Hook, Pa.....	500
3BII F	Charles Hutchinson.....	1128 Tree St., Philadelphia, Pa.....	48
3BII G	William P. Walter.....	1948 E. Chelton Ave., Philadelphia, Pa.....	50
3BII H	Abraham R. Laby.....	2745 N. Fifth St., Philadelphia, Pa.....	250
3BII I	Ray H. Zeigler.....	1115 State St., Harrisburg, Pa.....	30
3BII J	Albert J. Haddon.....	Box 2, Green Lane, Pa.....	8
3BII K	Robert Strayer.....	R. F. D. 6, Burlington Ave., Bridgeton, N. J.....	18
3BII L	Fred T. Bradley.....	St. George Ave., Crozet, Va.....	250
3BII M	Hugh H. Waesche.....	6105 Fourth St. N.W., Washington, D. C.....	220

## THIRD DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power. Watts.
3BHN	Earl W. Preston	38 High St., Trenton, N. J.	48
3BHO	Herbert P. Bryant	304 Rittenhouse St., Washington, D. C.	220
3BHP	Robert F. Gerbrick	2118 Hicks St., Philadelphia, Pa.	48
3BHQ	Norman J. McCabe	716 Powell St., Gloucester, N. J.	48
3BHR	Alfred L. Elliott	27 Summit Ave., North Plainfield, N. J.	25
3BHS	Peter T. Perdue	718 Delaware St., Salem, Va.	500
3BHT	Wilson T. McClanen	6122 Musgrave St., Philadelphia, Pa.	500
3BHU	Frank Masho	Charles St., Oak View, Pa.	500
3BHV	Russell E. Banker	300 Eleventh St. NE., Washington, D. C.	48
3BHW	George E. Owens	430 Thirty-ninth St., West Philadelphia, Pa.	45
3BHX	Arthur F. Ruff	411 Ingleside Ave., Catonsville, Md.	220
3BHY	James N. Williams	2327 Hanover St., Richmond, Va.	200
3BIZ	Edward Elsele, Jr.	4941 N. Second St., Philadelphia, Pa.	30
3BI	William Bernhard	2119 W. Fairmount Ave., Baltimore Md.	250
3BIA	John H. Wild	Box 605, Newtown, Pa.	24
3BIB	Maurice H. Griscom	Neshanic, N. J.	24
3BIC	Charles K. Krause	1912 Market St., Harrisburg, Pa.	550
3BID	Ashby L. Groves	Brooks, Va.	240
3BIE	George J. Gross	916 E. North Ave., Baltimore, Md.	500
3BIF	John C. Holby	39 Lincoln St., Lansdowne, Pa.	250
3BIG	John Hays, Jr.	W. High St., Carlisle, Pa.	900
3BIH	Wilbur H. Brown, Jr.	5203 N. Eleventh St., Philadelphia, Pa.	500
3BII	Albert Bowers	625 E. Chestnut St., York, Pa.	200
3BIJ	Walter R. Seiden	201 E. Franklin St., Richmond, Va.	500
3BIK	Clayton A. Smith	66 S. Bridge St., Somerville, N. J.	5
3BIL	John E. Keene	128 Walnut St., Mount Clare, Pa.	25
3BIM	Harry N. G. Kline	2016 N. Sixteenth St., Philadelphia, Pa.	30
3BIN	Louis R. Enslin	1731 Twenty-first St., Philadelphia, Pa.	375
3BIO	Edward Poist	51 E. Randall St., Baltimore, Md.	30
3BIP	Pennsylvania Military College	E. Fourteenth St., Chester, Pa.	1,000
3BIQ	John E. Armstrong	5356 Delancey St., Philadelphia, Pa.	24
3BIR	Elwood L. Clemmer	642 Haws Ave., Norristown, Pa.	6
3BIS	Arthur Lovett	412 Bank St., Cape May, N. J.	280
3BIT	Samuel E. Fraim, Jr.	802 N. Duke St., Lancaster, Pa.	1,000
3BIU	Otis Minnick	42 Fairview Ave., Cumberland, Md.	495
3BIV	Elwood Leminger	820 Elm St., Reading, Pa.	160
3BIW	Henry K. Kappel	2326 N. Warnock St., Philadelphia, Pa.	500
3BIX	Earl W. Farrow	238 N. Mulberry St., Lancaster, Pa.	5
3BIY	Francis E. Maddox	106 Church Ave., Roanoke, Va.	200
3BIZ	Henri G. Omwake	440 College Ave., Lancaster, Pa.	16
3BJ	James Marx	932 N. Fifth St., Reading, Pa.	660
3BJA	Bayard P. Fonda	Sudbrook Park, Md.	286
3BJB	John P. M. Haas	1538 W. Lanvale St., Baltimore, Md.	500
3BJC	Roy C. Polham	1224 Harrison St., Philadelphia, Pa.	24
3BJD	John H. Lunemann	2050 Germantown Ave., Philadelphia, Pa.	5
3BJE	Shirley B. Knapp	Edgewood Arsenal, Edgewood, Md.	500
3BJF	Emerson J. Crowley	25 S. California St., Atlantic City, N. J.	500
3BJG	Elmer Bishop	2410 N. Eighteenth St., Philadelphia, Pa.	500
3BJH	Benjamin Bertelet, Jr.	2112 Columbia Ave., Philadelphia, Pa.	500
3BII	Orion C. Albert	667 Preston St., Philadelphia, Pa.	100
3BIJ	Milton Morse	229 N. Broad St., Trenton, N. J.	16
3BIK	James W. Burn	203 W. Twenty-fourth St., Chester, Pa.	50
3BIL	F. A. Horning	255 N. Main St., Telford, Pa.	500
3BIM	Howard B. Allen, Jr.	63 E. Horter St., Philadelphia, Pa.	25
3BIN	John F. Fischer	101 W. Susquehanna St., Philadelphia, Pa.	1,000
3BIO	Leroy Ritter	2115 S. Sartin St., Philadelphia, Pa.	16
3BIP	William B. Atmore	Clementon, N. J.	5
3BIQ	George L. Cook	Woodmont, Pa.	750
3BIR	Arthur K. Ransom	Rehoboth Beach, Del.	125
3BIS	Lynwood F. Steinbright	633 Stanbridge St., Norristown, Pa.	12
3BIJ	John B. Dickel	710 East End Ave., Lancaster, Pa.	500
3BIU	Florin C. Van Renth	5210 Harford Road, Baltimore, Md.	250
3BJV	William H. Field	109 W. Mulberry St., Pleasantville, N. J.	24
3BJW	Harold O. Bixby, 2d Lt., C. A. C.	Sherwood Inn, Fortress Monroe, Va.	250
3BJX	John R. Reiner	704 East End Ave., Lancaster, Pa.	500
3BJY	Robert J. Littler	550 Windsor St., Philadelphia, Pa.	100
3BJZ	Merrill W. Dancy	4843 Wisconsin Ave., Washington, D. C.	12
3BK	Raymond K. Burr	843 Hamilton Ave., Norfolk, Va.	500
3BKA	Major J. H. Clinton	124 N. Iowa Ave., Atlantic City, N. J.	550
3BKB	George Selzer, Jr.	51 Colonial St., Trenton, N. J.	500
3BKC	H. W. Yates	920 G St. SW., Washington, D. C.	12
3BKD	Arthur P. Demaray, Jr.	70 Eastern Ave., Somerville, N. J.	5
3BKE	Ferdinand A. Berger	53 Lewis Ave., East Lansdowne, Pa.	150
3BKF	R. E. Pulaski	1034 Liberty St., Camden, N. J.	20
3BKG	Charles E. Bream	504 W. Atlantic Ave., Audubon, N. J.	30
3BKH	Samuel Gross	1227 Seventh St., Philadelphia, Pa.	500



## THIRD DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
3BKJ	Richard R. Halpenny.....	165 V St. NE., Washington, D. C.	220
3BKJ	John A. Mills.....	421 Walnut St., Lebanon, Pa.	550
3BKJ	John Henry Arthur.....	16 Main St., Millville, N. J.	30
3BKJ	Kenneth L. Blamey.....	408 W. North Ave., York, Pa.	12
3BKM	Virgil M. D. Marcy.....	2647 Westfield Ave., Camden, N. J.	18
3BKN	William P. Wilson.....	702 N. Queen St., Lancaster, Pa.	470
3BKO	Charles E. Rauch.....	941 Cumberland St., Lebanon, Pa.	75
3BKP	John C. Racona.....	1112 Daly St., Philadelphia, Pa.	24
3BKQ	Haverford Township High School Radio Club.	Eagle Road, Oakmont, Pa.	1,000
3BKR	William J. Duffy.....	Villanova College, Villanova, Pa.	5
3BKS	James Doyle.....	712 Walker Ave., Towson, Md.	250
3BKT	Dana B. Johannes.....	6125 Georgia Ave. NW., Washington, D. C.	12
3BKU	Robert W. Andrews.....	1749 Park Road, Washington, D. C.	15
3BKV	John P. Miller.....	216 S. Tenth St., Philadelphia, Pa.	12
3BKW	Brewster H. Marshall.....	3363 Eighteenth St. NW., Washington, D. C.	75
3BKX	William A. T. Overstreet.....	145 W. Main St., Salem, Va.	200
3BKY	Lloyd M. Knott.....	6120 Carpenter St., Philadelphia, Pa.	500
3BKZ	Kenneth Parks.....	121 York St., Bridgeton, N. J.	500
3BL	Walter A. Powell.....	447 Royden St., Camden, N. J.	15
3BLA	Raymond O. Riddle.....	Frederick St., Littleton, Pa.	500
3BLB	Elwood C. Boote.....	231 N. Fourth St., Reading, Pa.	9
3BLC	Floyd J. Rice.....	1519 Shipman St., Bethlehem, Pa.	125
3BLD	Clarence F. Holsoapple.....	27 Main St., Quakertown, Pa.	250
3BLE	Murriel W. Hilderth.....	107 Pine St., Bridgeton, N. J.	18
3BLF	C. Russ Hofmann.....	202 Addison St., Richmond, Va.	500
3BLG	Thomas S. McCaleb.....	717 Redgate Ave., Norfolk, Va.	550
3BLH	William D. Pratt.....	1901 Twelfth St., Philadelphia, Pa.	18
3BLI	Charles H. Hess.....	2122 N. Uber St., Philadelphia, Pa.	1,000
3BLJ	John C. Schwartz.....	1837 E. Lafayette Ave., Baltimore, Md.	12
3BLK	Haddonfield High School.....	Lincoln and Chestnut Sts., Haddonfield, N. J.	500
3BLL	John H. Shephard, jr.....	2252 N. Lambert St., Philadelphia, Pa.	250
3BLM	Anthony S. Bilotta.....	1418 Elsworth St., Philadelphia, Pa.	1,000
3BLN	Philip Shapiro.....	2606 S. Jessup St., Philadelphia, Pa.	48
3BLO	William Gimpel.....	1515 Ritner St., Philadelphia, Pa.	500
3BLP	Donald E. Wilbur.....	728 Delaware Ave., Bethlehem, Pa.	550
3BLQ	Harold Treloar.....	Cornwall, Pa.	8
3BLR	Earl W. Daniels.....	2708 S. Tenth St., Philadelphia, Pa.	450
3BLS	A. P. Gaetano Dimoo.....	1544 McKean St., Philadelphia, Pa.	500
3BLT	John McLaughlin.....	2953 Boudinot St., Philadelphia, Pa.	50
3BLU	Lyman D. Warner.....	10 Millbrook Ave., Haverford, Pa.	200
3BLV	Peter A. DeLuek.....	219 W. Eighth St., Wilmington, Del.	330
3BLW	Clarence A. Addis.....	233 W. Pine Ave., Wildwood, N. J.	265
3BLX	Fred T. Baker.....	602 Winston Ave., Baltimore, Md.	96
3BLY	Harold R. David.....	856 Linden Ave., York, Pa.	10
3BLZ	Franklyn J. Wolf.....	600 Ingham Ave., Trenton, N. J.	500
3BM	Martin K. Pilsbury.....	Washington Market Building, Trenton, N. J.	1,000
3BMA	Leonard Mayers.....	3809 Hollybeach Ave., Wildwood, N. J.	540
3BMB	Alton R. Bowen.....	15 Greenway St., Pleasantville, N. J.	18
3BMC	Herbert N. Laird.....	223 N. Broad St., Trenton, N. J.	500
3BMD	Paul Gephart.....	121 Gay St., Phoenixville, Pa.	30
3BME	Arnold Goldberger.....	1842 Seventeenth St., Philadelphia, Pa.	16
3BMF	William Morrison.....	2684 Amber St., Philadelphia, Pa.	40
3BMG	Claudius P. Burt.....	Corner Second and Poplar Sts., Moorestown, Pa.	325
3BMH	Ervin Seltzer.....	1857 N. Seventeenth St., Philadelphia, Pa.	500
3BMI	Karl F. Klinghoeffer.....	913 Belmont Ave., Philadelphia, Pa.	12
3BMJ	George R. Leubert, jr.....	4913 Spring Garden St., Philadelphia, Pa.	12
3BMK	Claude V. Lyon.....	5308 Haverford Ave., Philadelphia, Pa.	700
3BML	A. LaMont Burst.....	3750 Thirty-fifth St., Mt. Rainier, Md.	500
3BMM	Donovan Geyer.....	112 Eighth St., Reading, Pa.	500
3BMN	Raymond J. Carr.....	617 Union Ave., Petersburg, Va.	500
3BMO	George T. Phillips, jr.....	210 Goodwood Gardens, Baltimore, Md.	440
3BMP	John J. Guinan.....	2336 Thompson St., Philadelphia, Pa.	18
3BMQ	Jesse H. Naylor.....	Erial Road, Clementon, N. J.	530
3BMR	Andrew J. Thornber.....	1855 N. Twenty-eighth St., Philadelphia, Pa.	8
3BMS	George F. Hall.....	133 E. Gorges Lane, Philadelphia, Pa.	440
3BMT	Harold B. Stott.....	4325 Otter St., West Philadelphia, Pa.	30
3BMU	James W. Bayless.....	239 Hook Road, Sharon Hill, Pa.	60
3BMV	Clarence I. Chapman.....	1610 Waverly St., Philadelphia, Pa.	60
3BMW	Frank J. Holzheimier.....	5167 Ogden St., Philadelphia, Pa.	12
3BMX	Joseph H. Mallon.....	143 Gargas Lane, Philadelphia, Pa.	550
3BMY	Clifford Bates.....	928 Pearl St., Camden, N. J.	90
3BMZ	Gilbert Knapp, jr.....	948 Linden St., Camden, N. J.	60
3BN	Miler B. Stearns.....	167 W. Chelton Ave., Germantown, Pa.	36
3BNA	Frederick Teal.....	5327 Parrish St., Philadelphia, Pa.	100
3BNB	Ernest Waterhouse.....	4924 N. Fairhill St., Philadelphia, Pa.	550
3BNC	William A. Bramhall.....	2102 H St. NW., Washington, D. C.	90

## THIRD DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
3BND	Charles R. Rowe.....	646 Lexington Place, Washington, D. C.....	330
3BNE	Henry Kroskin.....	1044 Highland Ave., Norfolk, Va.....	250
3BNF	Herbert W. Squires.....	Fortress Monroe, Va.....	10
3BNG	Arthur E. Poorman.....	168 Second St., Highspire, Pa.....	200
3BNH	Clifford C. Baker.....	Quakertown, Pa.....	36
3BNI	Ernest R. Kimball.....	Box 147, Branchville, N. J.....	6
3BNJ	Willie R. Graves.....	103 S. Dover St., Atlantic City, N. J.....	200
3BNK	Bernard C. Keinard.....	373 Second Ave., Phoenixville, Pa.....	75
3BNL	John W. Fulmer.....	130 S. Tenth St., Easton, Pa.....	500
3BNM	Robert M. Kasey.....	322 Main St., Salem, Va.....	500
3BNN	Eugene Bossieux.....	3002 Broad St., Richmond, Va.....	12
3BNO	Jean L. Tower.....	35 E. State St., Trenton, N. J.....	15
3BNP	Rossiter E. Falt.....	313 High St., Pottstown, Pa.....	35
3BNQ	Warren G. Armstrong.....	333 High St., Pottstown, Pa.....	50
3BNR	Elmer Middleton, Jr.....	40 West End Ave., Trenton, N. J.....	500
3BNS	Philip S. Klein.....	548 W. James St., Lancaster, Pa.....	30
3BNT	Asher E. Dennis.....	1314 Ferry St., Easton, Pa.....	500
3BNU	Oscar A. Hickey.....	22 W. Fairview St., Bethlehem, Pa.....	10
3BNV	William H. Clark.....	235 Speedwell Ave., Morristown, N. J.....	200
3BNW	John E. Rawlinson.....	244 Water St., York, Pa.....	200
3BNX	Douglas E. Hunt.....	659 Belmont St., Easton, Pa.....	30
3BNY	George N. Townsley.....	331 W. Main St., New Holland, Pa.....	240
3BNZ	Joseph Mazerski.....	1622 Clement St., Baltimore, Md.....	500
3BO	Gordon Kressel.....	1252 Langham Ave., Camden, N. J.....	375
3BOA	George E. McMahon.....	5028 Ogden St., Philadelphia, Pa.....	10
3BOB	Howard J. Gibson.....	Rolling and State Sts., Springfield, Pa.....	500
3BOC	Clark Taylor.....	Bonne Brae Farm, Langhorne, Pa.....	250
3BOD	George E. Fennell.....	107 E. Haines St., Philadelphia, Pa.....	32
3BOE	Walter Schryver.....	1504 London St., Philadelphia, Pa.....	72
3BOF	Edgar Harrison.....	1006 Cameron St., Alexandria, Va.....	500
3BOG	Thomas H. Magness, Jr.....	14 E. Read St., Baltimore, Md.....	500
3BOH	Armand F. Jones.....	3006 Pacific Ave., Atlantic City, N. J.....	250
3BOI	Albert R. Eaches.....	Southeast corner Gay and Griffin Sts., Phoenixville, Pa.....	24
3BOJ	Orlando C. Smith.....	24 Eighth St., Quakertown, Pa.....	12
3BOK	George Hower.....	64 Wall St., Bethlehem, Pa.....	500
3BOL	Walter Little.....	2221 Hicks St., Philadelphia, Pa.....	450
3BOM	George E. Schmutz.....	1925 N. Crosey St., Philadelphia, Pa.....	100
3BON	Nunzio Sorrentino.....	819 Sears St., Philadelphia, Pa.....	500
3BOO	Louis Treen.....	2125 N. Fifth St., Philadelphia, Pa.....	200
3BOP	Louis W. Zindel.....	Berlin Road, Clementon, N. J.....	20
3BOQ	Alan P. Fort.....	414 W. Stafford St., Germantown, Pa.....	250
3BOR	G. Mansfield Upton.....	46 W. Washington St., Germantown, Pa.....	12
3BOS	Carl J. Mondrosch.....	2430 Seybert St., Philadelphia, Pa.....	250
3BOT	Milton H. Low.....	931 Point St., Camden, N. J.....	200
3BOU	Edward M. Werner.....	2936 Russell St., Philadelphia, Pa.....	300
3BOV	Snowden J. Strobel.....	3923 N. Sixth St., Philadelphia, Pa.....	250
3BOW	John DeFonso.....	2530 S. Jessup St., Philadelphia, Pa.....	45
3BOX	Horace P. Deacon, Jr.....	5004 Wayne Ave., Philadelphia, Pa.....	250
3BOY	Earnest S. Frey.....	156 Lemon St., Lancaster, Pa.....	10
3BOZ	William E. Frisbie.....	Qrs. 113 W., Fortress Monroe, Va.....	10
3BP	Edward B. Patterson.....	42 W. Walnut Ave., Merchantville, N. J.....	200
3BPA	Stanley Glaeser.....	2749 Macomb St., Washington, D. C.....	12
3BPB	Frank W. Unterberger.....	13 League St., Philadelphia, Pa.....	500
3BPC	Henry Kunemann.....	Fortress Monroe, Va.....	50
3BPD	Motor Parts Service.....	1125 N. Broad St., Philadelphia, Pa.....	250
3BPE	Charles O. Wilson.....	1640 W. St. SE., Washington, D. C.....	250
3BPF	George M. Phillips.....	217 Eighth St. NE., Washington, D. C.....	30
3BPG	Charles W. Pfeifer.....	434 N. Patterson Park Ave., Baltimore, Md.....	500
3BPH	Russel W. Finger.....	448 Royden St., Camden, N. J.....	50
3BPI	George R. Barker.....	336 Sixth St. SE., Washington, D. C.....	12
3BPJ	Edward F. Samaha.....	8 Edgridge Place, Atlantic City, N. J.....	50
3BPK	Franz C. Nagel.....	357 N. St. SW., Washington, D. C.....	500
3BPL	Harry W. Brown.....	122 Nassau St., Princeton, N. J.....	500
3BPM	Ralph R. Garrick.....	126 N. Redfield St., Philadelphia, Pa.....	10
3BPN	Howard Steimour.....	1125 Gorsuch Ave., Baltimore, Md.....	500
3BPO	Zeno R. Wright.....	610 Sixth St NE., Washington, D. C.....	10
3BPQ	DeFord C. Mills.....	812 Whittier Place, Washington, D. C.....	50
3BPR	Edward B. Sandrus.....	314 Main St., Parkesburg, Pa.....	192
3BPS	Vincent E. Powers.....	1715 Gullford Ave., Baltimore, Md.....	350
3BPS	Radiohone Sales & Service Co.....	5501 Chestnut St., Philadelphia, Pa.....	300
3BPT	Allan Smith.....	1524 Fairmount Ave., Philadelphia, Pa.....	118
3BPU	Joseph G. Drolet.....	5201 Woodland Ave., Philadelphia, Pa.....	500
3BPV	Edward M. Keilly.....	2545 N. Twenty-fifth St., Philadelphia, Pa.....	250
3BPW	Bertrand D. Oldham.....	1524 Fairmount Ave., Philadelphia, Pa.....	250
3BPX	Nicola G. D'Ascenzo.....	425 Price St., Germantown, Pa.....	125
3BPY	Alfred G. Windston.....	135 Powelton Ave., Woodlynne, N. J.....	500

## THIRD DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
3BPZ	J. Wilbur Boorse.....	219 E. Third St., Lansdale, Pa.....	150
3BQ	Harry J. Dunbar.....	1 E. Fourteenth St., Wilmington, Del.....	200
3BQA	Elmer F. Montanye.....	8017 Pine Road, Fox Chase, Pa.....	260
3BQB	Henry A. Roadknight.....	127 E. Willard St., Philadelphia, Pa.....	500
3BQC	Thomas F. Hounsell.....	23 Fiftieth St., Philadelphia, Pa.....	500
3BQD	William A. Ryan.....	612 Ninth St. SW., Washington, D. C.....	500
3BQE	Frank Stelwagon, jr.....	4517 N. Eleventh St., Philadelphia, Pa.....	36
3BQF	George F. Warren.....	Evesham Ave., Magnolia, N. J.....	90
3BQG	George H. Eckert.....	1805 E. Federal St., Baltimore, Md.....	12
3BQH	August E. Eckels.....	26 Ailsa Ave., Baltimore, Md.....	60
3BQI	Edward R. Stenzel.....	2927 N. Eleventh St., Philadelphia, Pa.....	12
3BQJ	Lansdowne Radio Association.	16 N. Wycombe Ave., Lansdowne, Pa.....	500
3BQL	Lester F. Gares.....	51 Bank St., Easton, Pa.....	200
3BQL	John F. Lauer.....	5956 Cobbs Creek Parkway, Philadelphia, Pa.....	250
3BQM	Earle Mann Fitzkee.....	2531 Montgomery Ave., Philadelphia, Pa.....	18
3BQN	Ralph G. Weitzel.....	2606 Montgomery Ave., Philadelphia, Pa.....	18
3BQO	Albert King.....	209 St. Mary St., Burlington, N. J.....	660
3BQP	Henry S. Conard.....	432 S. Sixty-second St., Philadelphia, Pa.....	1,000
3BQQ	John Rasmussen.....	2010 Partridge St., Trenton, N. J.....	500
3BQR	Marlin E. Thompson.....	45 Third St., Steelton, Pa.....	500
3BQS	George K. Vanier.....	220 S. Fourth St., Steelton, Pa.....	275
3BQT	Walter F. Smith, jr.....	430 Bellevue Ave., Trenton, N. J.....	100
3BQU	Edward R. Poutie.....	7 N. Florida Ave., Atlantic City, N. J.....	250
3BQV	Henry S. Palmer.....	618 S. Prince St., Lancaster, Pa.....	10
3BQW	H. Hall Katzenbach, jr.....	497 State St., Trenton, N. J.....	250
3BQX	Henry Weinberg.....	3408 Hawthorne Ave., Richmond, Va.....	100
3BQY	Charles A. Harter.....	Hill School, Pottstown, Pa.....	250
3BQZ	Charles J. Bachman.....	Broad St., Malvern, Pa.....	9
3BR	Francis J. O'Brien.....	2226 Carlisle St., Philadelphia, Pa.....	1,000
3BRA	William H. Rushworth.....	Broad St., Malvern, Pa.....	9
3BRB	Robert F. Ligan.....	599 Second St., Steelton, Pa.....	1,000
3BRC	George C. Scott, jr.....	Cary St. Road, Richmond, Va.....	60
3BRD	David H. Oppelman.....	Market St., Camp Hill, Pa.....	30
3BRE	William D. Conover.....	3723 Ventnor St., Atlantic City, N. J.....	200
3BRF	Stanley R. Williamson.....	328 College Ave., Lancaster, Pa.....	500
3BRG	William S. Black.....	Washington St., Lemoyne, Pa.....	36
3BRH	Stanley Wagg.....	126 N. Second St., Millville, N. J.....	18
3BRI	Charles T. Reed.....	1306 Third St., Harrisburg, Pa.....	1,000
3BRJ	Frank R. Lancaster.....	209 Hudson St., Trenton, N. J.....	150
3BRK	Abraham Bloomenthal.....	437 Reily St., Harrisburg, Pa.....	11
3BRL	John L. Wentz.....	Main St., Shiremanstown, Pa.....	250
3BRM	Richard H. Braue.....	845 Stuyvesant Ave., Trenton, N. J.....	12
3BRN	Vincent Farley.....	Malvern, Pa.....	18
3BRO	Everett Axelson.....	207 Second Ave., Anglesea, N. J.....	18
3BRP	William J. Possano.....	501 S. Fifty-seventh St., Philadelphia, Pa.....	50
3BRQ	Clinton S. Fulton.....	713 Ash Ave., Collingdale, Pa.....	200
3BRR	Edward J. Rieben.....	2632 W. Cumberland St., Philadelphia, Pa.....	550
3BRS	Samuel Fletcher.....	321 E. Union St., Burlington, N. J.....	100
3BRT	Frank A. Prosser.....	623 N. Eighth St., Camden, N. J.....	840
3BRU	John C. Gillies.....	2333 S. Lee St., Philadelphia, Pa.....	300
3BRV	Charles A. Carskaden.....	208 Fourth Ave., Haddon Heights, N. J.....	250
3BRW	Russell Eggert.....	Andalusia, Pa.....	440
3BRX	J. Albert Shillingford.....	235 E. Third St., Media, Pa.....	990
3BRY	Harold G. Torbass, jr.....	3944 Market St., Philadelphia, Pa.....	24
3BRZ	William T. Betts, jr.....	51 W. Upsal St., Philadelphia, Pa.....	12
3BS	Calvin H. Ranick.....	Tyson St., New Ringgold, Pa.....	125
3BSA	Camden County Council, Boy Scouts of America.	533 Market St., Camden, N. J.....	250
3BSB	Donald J. Detwiler.....	1120 Virginia Ave., Washington, D. C.....	15
3BSC	Harry P. Holz.....	1002 N. Eleventh St., Philadelphia, Pa.....	10
3BSD	William Tomson.....	313 Church St., Trenton, N. J.....	250
3BSE	Clifford S. Nash.....	4637 N. Hutchinson St., Philadelphia, Pa.....	225
3BSF	Edmond U. Fairbanks.....	424 E. Twentieth St., Chester, Pa.....	50
3BSG	Walter R. Sinter.....	118 W. Cliveden St., Philadelphia, Pa.....	12
3BSH	John J. Nichols.....	Mount Pleasant Ave., Ambler, Pa.....	1,000
3BSI	Charles W. Mullen.....	4637 Fairmount Ave., Philadelphia, Pa.....	18
3BSJ	Aurelio Valdivia.....	3710 Elm Ave., Baltimore, Md.....	500
3BSK	Franklin W. Applegate.....	54 Hillcrest St., Trenton, N. J.....	18
3BSL	John C. K. Royahn.....	New Britain, Pa.....	30
3BSM	Mallory Wooster.....	Berwyn, Md.....	30
3BSN	John C. Roberts.....	Chalfont, Pa.....	140
3BSO	James A. Fearn.....	1750 N. Lambert St., Philadelphia, Pa.....	27
3BSP	William M. Derby and R. H. Murphy.	2721 Fourth St., Norfolk, Va.....	50
3BSQ	Boy Scouts of America.....	Twenty-fourth St. and West Ave., Newport News, Va.....	500
3BSR	Charles H. Kauffman.....	1501 Ninth St., Reading, Pa.....	15
3BSs	Thomas S. Kellum.....	30 Third Ave., Claymont, Del.....	250
3BST	Leon K. Holland.....	Pennsylvania Ave., Bangor, Pa.....	250

## THIRD DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
3BSU	Harry E. Hantz.....	423 Chapel St., Lebanon, Pa.....	250
3BSV	Cyrus L. Dirickson.....	The Cedars, West St., Berlin, Md.....	50
3BSW	I. Burbage Harrison.....	211 Main St., Berlin, Md.....	60
3BSX	William F. Messinger.....	13 Swatara St., Steelton, Pa.....	250
3BSY	Herbert Alrich.....	1942 N. Front St., Philadelphia, Pa.....	250
3BSZ	Robert George.....	1438 N. Sixtieth St., Philadelphia, Pa.....	240
3BT	Malcolm Ferris.....	719 Redgate Ave., Norfolk, Va.....	200
3BT	G. Ralph Hartman.....	440 Mulberry St., Reading, Pa.....	18
3BTA	Charles A. Vander Veer.....	Hook Road and Poplar St., Sharon Hill, Pa.....	10
3BTB	August Wilkening.....	6419 Lebanon Ave., Philadelphia, Pa.....	100
3BTC	Harvey H. Mitchell.....	1877 Monroe St., Washington, D. C.....	500
3BTD	Thomas F. Strawn.....	919 W. Broad St., Quakertown, Pa.....	50
3BTE	Walter H. Smith, jr.....	100 W. Kings Highway, Haddonfield, N. J.....	80
3BTG	Arthur J. Gill.....	1823 N. Fifty-ninth St., Philadelphia, Pa.....	500
3BTH	William K. Rieben.....	2632 Cumberland St., Philadelphia, Pa.....	250
3BTI	Russell W. Bry.....	1812 N. Seventeenth St., Philadelphia, Pa.....	200
3BTJ	William M. Masland.....	1202 Stratford Ave., Melrose Park, Pa.....	250
3BTK	Joseph K. Rulon.....	525 S. Forty-second St., Philadelphia, Pa.....	300
3BTL	Paul P. Swartz.....	118 Thompson Ave., Ardmore, Pa.....	200
3BTM	Albert R. Pettit.....	403 N. Sixth St., Camden, N. J.....	120
3BTN	Ernest Kroeger.....	7200 Rising Sun Ave., Philadelphia, Pa.....	1,000
3BTO	John H. Eppinger.....	1520 N. Sixtieth St., Philadelphia, Pa.....	240
3BTP	Edwin T. Luckey.....	2013 Cliftwood Ave., Baltimore, Md.....	75
3BTQ	Arthur E. Claus, jr.....	22 E. Delaware Ave., Pennington, N. J.....	500
3BTR	Richard Dell.....	215 Ruth Ave., Hanover, Pa.....	250
3BTS	Ralph F. Zimmerman.....	211 Park St., Waynesboro, Pa.....	250
3BTT	Germantown High School Radio Club.....	Germantown Ave., Philadelphia, Pa.....	240
3BTU	William R. Crooks.....	4014 Seventh St., Philadelphia, Pa.....	495
3BTV	Carl Clunn.....	705 E. Main St., Millville, N. J.....	250
3BTW	Otto A. Knight.....	New Cathedral Cemetery, Baltimore, Md.....	24
3BTX	C. L. Myers.....	1324 N. Fifty-seventh St., Philadelphia, Pa.....	720
3BTY	Roy J. Mowery, jr.....	529 W. Leaman St., Lancaster, Pa.....	400
3BTZ	Frederic L. Meyers.....	234 Atlantic St., Bridgeton, N. J.....	220
3BU	Raymond B. Wailes.....	3118 Fourteenth St. NW., Washington, D. C.....	450
3BUA	William J. Madden.....	10 Franklin St. NE., Washington, D. C.....	30
3BUB	John J. Mutch.....	2721 Fenwick St., Baltimore, Md.....	50
3BUC	Herbert C. Spicer.....	811 E. Second St., Baltimore, Md.....	500
3BUD	William L. Hamilton.....	1600 E. Twenty-eighth St., Baltimore, Md.....	50
3BUE	Russell B. Pottorff.....	Wayne Building, Waynesboro, Pa.....	250
3BUF	John C. Kline.....	Mathews Court House, Va.....	180
3BUG	Joseph Schenker.....	2017 N. Ninth St., Philadelphia, Pa.....	18
3BUH	George W. McLaughlin.....	1803 N. Fifty-ninth St., Philadelphia, Pa.....	500
3BUI	Walter J. Ray.....	94 Ridgedale Ave., Morristown, N. J.....	36
3BUJ	Caldwell J. Tevis.....	Oak Ave., Woodbury Heights, N. J.....	72
3BUK	Leon Laventhal.....	504 Riverside Ave., Trenton, N. J.....	500
3BUL	Thomas F. Gibb.....	1100 N. Twentieth St., Richmond, Va.....	100
3BUM	Horace Fletcher.....	3430 Crawford St., Philadelphia, Pa.....	36
3BUN	Glenn Hull.....	2030 N. Twenty-second St., Philadelphia, Pa.....	500
3BUO	Warren B. Tolbert.....	7037 Hegerman St., Tacony, Pa.....	550
3BUP	Harry R. Sinn.....	Roosevelt Boulevard and Phawn St., Rustleton, Philadelphia, Pa.....	500
3BUQ	H. Webster Phillips, jr.....	4839 Cedar Ave., West Philadelphia, Pa.....	165
3BUR	Anderson Offutt.....	127 Charles St., Annapolis, Md.....	350
3BUS	William A. Rogge.....	314 N. Broadway, Brooklawn, N. J.....	440
3BUT	Eugene C. Brantly.....	1701 Cottman St., Philadelphia, Pa.....	50
3BUU	Alfred V. Pular.....	1250 S. Fifty-third St., Philadelphia, Pa.....	500
3BUV	Edwin Wegner.....	216 W. Greenwich St., Bethlehem, Pa.....	550
3BUW	Victor Feinstein.....	901 N. Tenth St., Philadelphia, Pa.....	200
3BUX	Kenneth R. Stroud.....	1932 Somerset St., Philadelphia, Pa.....	500
3BUY	Lewis E. Knight.....	609 Prince St., Alexandria, Va.....	500
3BUZ	Edward G. Pennock.....	243 Harvey St., Germantown, Pa.....	770
3BV	Paul G. Watson.....	214 W. Barnard St., West Chester, Pa.....	20
3BVA	Fred Link.....	40 Beaver St., York, Pa.....	210
3BVB	Garland T. Scott.....	326 Broad St., Portsmouth, Va.....	500
3BVC	Louis W. Ballou.....	110 Florida Ave., Portsmouth, Va.....	500
3BVD	Robert W. Maclary.....	101 Washington St., Collingswood, N. J.....	250
3BVE	Howard H. Smith.....	1019 N. Park Ave., Baltimore, Md.....	250
3BVF	Walter J. Statts, jr.....	50 W. Maple Ave., Merchantville, N. J.....	220
3BVG	Gustav H. Tafel, jr.....	919 S. St. Bernard St., Philadelphia, Pa.....	18
3BVH	Roscoe W. Cost.....	220 Potomac St., Hagerstown, Md.....	325
3BVI	Frank H. Calhoun.....	975 Locust Grove, Charlottesville, Va.....	250
3BVJ	Valentine H. Fager, jr.....	410 N. Second St., Harrisburg, Pa.....	500
3BVK	John Groomes.....	415 Franklin St., Hagerstown, Md.....	70
3BVL	Theodore and Frank E. Keck.....	1613 Grace St., Richmond, Va.....	250
3BVM	Robert H. Teese.....	2175 E. Letterly St., Philadelphia, Pa.....	5
3BVN	Haverford College Radio Club.....	Haverford College, Haverford, Pa.....	1,000

## THIRD DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power. Watts.
3BVO	Donald Myers	5814 G St., Philadelphia, Pa.	12
3BVP	Harold V. Sweeney	64 Ashland Ave., West Manayunk, Pa.	30
3BVQ	Homer S. Reynolds	Main St., Rising Sun, Md.	500
3BVR	Theodore Leaf	129 S. Fifty-ninth St., Philadelphia, Pa.	1,000
3BVS	Charles W. Kenyon	701 Monmouth St., Trenton, N. J.	250
3BVT	Harry Olmsted	1100 Virginia Ave. S.W., Washington, D. C.	100
3BVU	F. B. Rosenbaum	T-63 Central Ave., Camp Meade, Md.	500
3BVV	Jack R. Waugh, Jr.	2200 Arctic Ave., Atlantic City, N. J.	250
3BVW	Albert W. Ward, Jr.	417 Narberth St., Narberth, Pa.	225
3BVX	William G. Pierce	34 W. Phil Ellena St., Philadelphia, Pa.	1,000
3BVY	Chester Flack	645 Sedgewick St., Philadelphia, Pa.	250
3BVZ	Edward P. Moxey	6629 Quincy St., Germantown, Pa.	1,000
3BW	Herbert R. Otto	3257 Carlisle St., Philadelphia, Pa.	40
3BWA	William A. Myers	2506 N. Eighteenth St., Philadelphia, Pa.	500
3BWB	Walter L. Oppenheimer	103 Towanda Ave., Philadelphia, Pa.	500
3BWC	Edgar C. Rowe	State Road, Enda, Pa.	25
3BWD	Harry Schwabe	915 Mount Vernon St., Philadelphia, Pa.	500
3BWE	Thomas Simpson	236 Ashmead St. E., Germantown, Pa.	18
3BWF	William J. Nachtigale	2238 Lee St., Philadelphia, Pa.	500
3BWG	Franklin G. Schuler	2725 N. Twenty-fifth St., Philadelphia, Pa.	250
3BWH	Joseph F. Carberry	2825 Kensington Ave., Philadelphia, Pa.	25
3BWI	John B. McGee	607 E. Allegheny Ave., Philadelphia, Pa.	500
3BWJ	Norman Weible	120 Fraser Ave., Collingswood, N. J.	250
3BWK	Joseph A. Morris	1239 N. Sixth St., Philadelphia, Pa.	500
3BWL	Stuart L. Seaton	Washington Grove, Md.	220
3BWM	Lewis P. Todd	829 Stokes St., Collingswood, N. J.	100
3BWN	Harry C. Robb, Jr.	816 Wittier St. N.W., Washington, D. C.	600
3BWO	George G. Hagerman	1075 Lalor St., Trenton, N. J.	48
3BWP	Alan C. Chamberlin	313 Broad St., Bethlehem, Pa.	500
3BWQ	Joseph Danley	Main St., Groveville, N. J.	500
3BWR	James T. Keelins	118 E. Third St., New Castle, Del.	10
3BWS	Malcolm Y. Flory	763 N. Thirty-ninth St., Philadelphia, Pa.	250
3BWT	Eppa W. Darne	132 Tennessee Ave. N.E., Washington, D. C.	54
3BWU	Viola Erickson	1911 N. Park Ave., Philadelphia, Pa.	18
3BWV	Bertram Delselt, Jr.	London Ave., Berlin, N. J.	500
3BWW	Walter C. Gulse	504 Wallace St., York, Pa.	20
3BWY	Clifford Kircacole	62 W. Main St., Mechanicsburg, Pa.	110
3BWX	Lowell M. Price	Pocahontas, Va.	275
3BWZ	Charles H. Love	1241 Bushkill St., Easton, Pa.	40
3BX	Fred and Harry Diets	2228 N. Fairhill St., Philadelphia, Pa.	500
3BY	Howard R. Humpton	103 Sibley Ave., Ardmore, Pa.	50
3BZ	Willis T. Gravely	854 Main St., Danville, Va.	1,000
3CA	Fred J. Wohlford	118 Cambridge Ave., Roanoke, Va.	200
3CAA	Boy Scouts of America, Troop 8.	Center Ave. and Clay St., Reading, Pa.	84
3CAB	C. A. Briggs	1521 Oak St. N.W., Washington, D. C.	500
3CAC	Frank Sandruck, Jr.	1127 W. North Ave., Baltimore, Md.	500
3CAD	Albert Woodruff	6042 Norwood St., Philadelphia, Pa.	500
3CAE	Ralph Frick	2443 W. Elkhart, Philadelphia, Pa.	500
3CAF	Francis Turner	2953 N. Twenty-sixth St., Philadelphia, Pa.	500
3CAH	Harry Martin	2406 Allegheny Ave., Philadelphia, Pa.	500
3CAI	W. Maurice Funk	7908 Germantown Ave., Philadelphia, Pa.	500
3CAJ	William Fellman	1208 N. Broad St., Philadelphia, Pa.	500
3CAK	Edward F. Turner	South Langhorne, Pa.	500
3CAL	John B. Letherbury	710 Wingshocking St., Philadelphia, Pa.	500
3CAM	Stephen C. Van Fleet	2006 Columbia Road, Washington, D. C.	385
3CAN	Donald L. Coffin	3053 Frankford Ave., Philadelphia, Pa.	500
3CAO	David H. Farrell	Northeast corner Bustleton Ave. and Cottman St., Frankford, Pa.	50
3CAQ	Lawrence T. Harvey	125 Anacostia Road, Washington, D. C.	54
3CAP	John C. Bates, Jr.	234 South St., Morristown, N. J.	650
3CAQ	Lloyd M. Vanculin	3526 New Hampshire Ave., Washington, D. C.	150
3CAR	William S. Kaltenstein	1109 Olive St., Philadelphia, Pa.	10
3CAS	Ernest J. Schench, Jr.	1332 Fairmount Ave., Philadelphia, Pa.	500
3CAT	William S. White	6611 Tenth St., Philadelphia, Pa.	48
3CAU	George Peterson, Jr.	35 W. Montgomery Ave., Ardmore, Pa.	50
3CAV	Anthony Perloulse	2221 Taskner St., Philadelphia, Pa.	360
3CAW	Walter W. Slocum	214 Montgomery Ave., Ardmore, Pa.	18
3CAX	Harry L. Overton	3231 Carlisle St., Philadelphia, Pa.	220
3CAY	Frank T. Kessler, Jr.	1012 Duncaunon Ave., Philadelphia, Pa.	500
3CAZ	Archie Finkler	2155 N. Sixth St., Philadelphia, Pa.	200
3CB	Lyman T. Newell	1303 Delafield Place N.W., Washington, D. C.	300
3CBA	James Parker	33 Holland Ave., Ardmore, Pa.	500
3CBB	Charles A. Green	2660 N. Sixteenth St., Philadelphia, Pa.	425
3CBC	Edward R. Sagel	5743 Osage Ave., Philadelphia, Pa.	250
3CBD	Robert J. Bleile	2819 Kensington Ave., Philadelphia, Pa.	500
3CBE	Joseph Bernert	205 Oakland Ave., Audubon, N. J.	250

## THIRD DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
3CBF	Lawrence J. Arthur.	3428 Evergreen Terrace, Baltimore, Md.	350
3CBG	Benjamin F. Biben.	5821 Pine St., Philadelphia, Pa.	50
3CBH	Sidney E. Smith, Jr.	5011 Chester Ave., Philadelphia, Pa.	500
3CBI	James M. Hessa.	904 B St. S.W., Washington, D. C.	110
3CBJ	Harry W. Baker.	135 Baltimore St., Gettysburg, Pa.	385
3CBK	Harold L. Sheldon.	619 W. Spruce Ave., Angeleno, N. J.	22
3CBL	Clarence J. Stocker.	330 Second St., Reading, Pa.	250
3CBM	David Schell.	12 W. Main St., Myerstown, Pa.	175
3CBN	Clarence N. Jones, Jr.	Talbot St., St. Michaels, Md.	500
3CBO	Harold E. Seibel.	503 Southard St., Trenton, N. J.	18
3CBP	Robert M. Schwanger.	Elizabethtown, Pa.	500
3CBQ	Morris Harwood.	3001 Broad St., Richmond, Va.	55
3CBR	Kenneth R. Shockley.	Chestnut St., St. Michaels, Md.	500
3CBS	James B. Bugbee.	565 Rutherford St., Trenton, N. J.	24
3CBT	H. Boyd Cowan.	Norwood St., Atglen, Pa.	350
3CBU	Donald K. Hendrix.	Green St., Shiremanstown, Pa.	250
3CBV	Louis P. and Frederic H. Hamburger.	1207 Eutaw Place, Baltimore, Md.	375
3CBW	George W. Werner.	432-34 Northampton St., Easton, Pa.	100
3CBX	Ferdinand W. Sutter.	317 Rutherford St., Trenton, N. J.	28
3CBy	John H. Williams.	329 McKnight St., Reading, Pa.	12
3CBZ	Joe G. Rithie.	101 Main St., Charlottesville, Va.	220
3CC	Charles W. Weber.	Huntingdon Road, Abington, Pa.	1,000
3CCA	William B. Finnegan.	5144 N. Sydenham St., Philadelphia, Pa.	1,000
3CCB	James D. Blitch.	Box 250, University Campus, Lexington, Va.	12
3CCG	Samuel Oldham.	6008 Tulip St., Philadelphia, Pa.	250
3CCD	Joseph R. Matheson.	2036 Ritner St., Philadelphia, Pa.	50
3CCE	James P. Cooper.	Market St., Camp Hill, Pa.	500
3CCF	Ammon M. Umboltz.	800 Wilbur St., Easton, Pa.	75
3CCG	Frank A. Goss, Jr.	R. F. D. 1, Washington Valley, N. J.	500
3CCH	Stanton L. Bast.	222 N. Second St., Reading, Pa.	12
3CCI	Frank D. Fuss.	5402 Fifth St., Philadelphia, Pa.	18
3CCJ	J. Preston McClary.	18 Maple Ave., Flemington, N. J.	500
3CCK	Thomas S. McCaleb.	717 Redgate St., Norfolk, Va.	34
3CCL	George A. Daniels.	748 S. Fifty-third St., Philadelphia, Pa.	1,000
3CCM	Terris Moore.	400 Washington Ave., Haddonfield, N. J.	200
3CCN	Emanuel Newman.	1416 S. Twenty-seventh St., Philadelphia, Pa.	250
3CCO	Nelson Haddon.	824 Brooklyn St., Philadelphia, Pa.	12
3CCP	William A. Mears, Jr.	836 N. Twenty-fourth St., Philadelphia, Pa.	1,000
3CCQ	Joseph J. O'Neill.	1624 French St., Philadelphia, Pa.	500
3CD	Daniel B. Moore.	603 University Parkway, Roland Park, Md.	1,000
3CE	Walter P. McVicker.	212 Winona Ave., Norwood, Pa.	550
3CF	Robert F. Basford.	5105 Brown St., Philadelphia, Pa.	990
3CG	V. M. Wintermute and G. Gray.	92 Main St., Newton, N. J.	1,000
3CH	Earl L. Bemis.	1424 Poplar St., Baltimore, Md.	300
3CI	Harvey A. S. Daly.	124 Villa Road, Clarendon, Va.	500
3CJ	James S. Campbell.	2738 S. Muhlfeld St., Philadelphia, Pa.	18
3CK	Henry W. Pilch.	55 Green Village Road, Madison, N. J.	550
3CL	Edward C. Andrews.	32 S. Fallon St., Philadelphia, Pa.	250
3CM	Chester C. Stephen.	Beech Ave., Laurel Springs, N. J.	1,000
3CN	George B. Famine.	30 Celous Ave., Millville, N. J.	500
3CO	Norwood B. Falconer.	317 University Parkway, Baltimore, Md.	450
3CP	Edward P. Knowles.	1100 W. State St., Trenton, N. J.	350
3CQ	Joseph N. Pattison, Jr.	4639 Old York Road, Philadelphia, Pa.	550
3CR	Peter Dolan.	Port Meyer Heights, Va.	100
3CS	Edward G. Raser.	931 Edgewood Ave., Trenton, N. J.	1,000
3CT	Harold O. Hogan.	South Ave., Mount Washington, Md.	150
3CU	William Brown.	3050 Fairmount St., Atlantic City, N. J.	500
3CV	John P. and Lewis R. Gaty.	30 Morris Ave., Morristown, N. J.	550
3CW	Bernard L. Elftman.	3219 Clifford St., Philadelphia, Pa.	365
3CX	Harrisburg Radio Club.	Market and Twenty-first Sts., Harrisburg, Pa.	500
3CY	Roland Carrington.	1932 McCulloh St., Baltimore, Md.	250
3CZ	George W. Austin.	1321 Belmont St. N.W., Washington, D. C.	18
3DA	Frank L. Smith.	1405 Powell St., Morristown, Pa.	1,000
3DB	Harry G. Miller.	1523 Second Ave., York, Pa.	750
3DC	George W. Eaton.	1915 S. Twelfth St., Philadelphia, Pa.	50
3DD	Charles E. Maris, Jr.	41 Owen St., Lansdowne, Pa.	50
3DE	Harry Korab.	Harlem Ave. and Dordelous Place, Cantonville, Md.	495
3DF	Hume J. Rathbun.	505 E. Twenty-sixth St., Baltimore, Md.	500
3DG	Marshall H. Barnard.	1011 Woodbourne Ave., Baltimore, Md.	50
3DH	David W. Richardson.	Science Building, Princeton University, Princeton, N. J.	660
3DI	Roland D. Pearson.	Chilver Lake, Frankford, N. J.	500
3DJ	Raymond P. Glesser.	1022 Indiana Ave., Philadelphia, Pa.	550
3DK	Raymond H. and Kenneth P. Syngevedt.	Washington Lane, Brynathyn, Pa.	990
3DL	Paul A. Keller.	Lehigh Ave. and Thirteenth Sts., Philadelphia, Pa.	840

## THIRD DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
3DM	John A. Roehm.....	666 Union St., Lancaster, Pa.	1,000
3DN	Jack Reardon.....	828 N. Forty-ninth St., Philadelphia, Pa.	25
3DO	Roy H. Murphy.....	7 Bellevue Ave., Norfolk, Va.	500
3DP	William H. Stevens.....	716 N. Fortieth St., Philadelphia, Pa.	100
3DQ	Walter R. Johnson.....	512 Mosby St., Richmond, Va.	30
3DR	Preston Shivers.....	1514 Erie Ave., Philadelphia, Pa.	500
3DS	George W. E. Shields.....	1909 N. Sixty-third St., West Philadelphia, Pa.	12
3DT	Harry J. Hemphill.....	20 S. Raleigh St., Atlantic City, N. J.	500
3DU	Lower Merion Science Club.....	E. Montgomery Ave., Ardmore, Pa.	990
3DV	Lloyd M. Knoll.....	6120 Carpenter St., Philadelphia, Pa.	250
3DW	William J. Blome.....	3800 Liberty Heights Ave., Baltimore, Md.	440
3DX	George F. Macleod, Jr.....	Montgomery Ave., Ardmore, Pa.	495
3DY	Allen J. Cardenhour.....	218 Park St., Waynesboro, Pa.	500
3DZ	Andrew W. Long.....	148 W. Wayne Ave., Wayne, Pa.	500
3EA	Clarence Greenberg.....	7711 Botanic Ave., Philadelphia, Pa.	10
3EB	Albert J. Byrne.....	5137 Columbia Ave., Philadelphia, Pa.	510
3EC	Howard C. Gronberg.....	641 Massachusetts Ave. NE., Washington, D. C.	500
3ED	Charles S. Horn, Jr.....	Rehoboth Beach, Del.	50
3EE	Patrick J. Dalton.....	417 H St. NE., Washington, D. C.	30
3EF	Alexander Milroy, Jr.....	303 Monument Ave., National Park, N. J.	250
3EG	Warren H. Keates.....	Curtis Flying Station Inlet, Atlantic City, N. J.	850
3EH	W. G. Phillips and H. W. Densham.....	140 Washington St., Collingswood, N. J.	450
3EI	Norman L. Hurd.....	Hadleigh, Apartment 611, Sixteenth and V Sts., Washington, D. C.	24
3EJ	Raymond V. Kendall.....	1712 Milton Ave., Baltimore, Md.	500
3EK	James C. Faulstick.....	629 Seitz Ave., Easton, Pa.	25
3EL	Stanley J. Gustof.....	104 McKean St., Philadelphia, Pa.	550
3EM	Edward B. Duvall.....	3909 Cottage Ave., Baltimore, Md.	500
3EN	Thomas C. White, Jr.....	303 Riverview St., Norfolk, Va.	990
3EO	Andrew Morgan.....	314 W. Seymour St., Germantown, Pa.	550
3EP	Daniel R. Lean.....	22 Connecticut Ave., Atlantic City, N. J.	100
3EQ	Charles E. King.....	3626 York Road, Baltimore, Md.	500
3ER	E. Craig Densten.....	603 Calhoun St., Baltimore, Md.	1,000
3ES	William Q. Ranft.....	4102 Kate Ave., Baltimore, Md.	490
3ET	Albert W. Gangenbach.....	5129 Keyser St., Woodbury, N. J.	12
3EU	John A. Bunn, Jr.....	1940 N. Twentieth St., Philadelphia, Pa.	50
3EV	Maurice H. Mandelkern.....	1409 W. York St., Philadelphia, Pa.	880
3EW	Edward A. Taylor.....	Buck Lane, Haverford, Pa.	1,000
3EX	Augustine H. Morley.....	1008 McKean St., Philadelphia, Pa.	450
3EY	Robert G. Mackendrick.....	307 Amos Land Road, Holmes, Pa.	900
3EZ	Irving I. Blanford.....	922 North St., Portsmouth, Va.	750
3FA	Franklin Atlee.....	2039 Pine St., Philadelphia, Pa.	100
3FB	William Jordan, 3d.....	126 Atlantic Ave., Atlantic City, N. J.	1,000
3FC	Karl F. Gray.....	1849 Lehigh St., Easton, Pa.	990
3FD	John E. Delp, Jr.....	1526 Hollywood St., Philadelphia, Pa.	880
3FE	William H. Davis.....	627 Mount St. N., Baltimore, Md.	200
3FF	Alfred G. Hook.....	629 Royden St., Camden, N. J.	250
3FG	Raymond A. Ryder.....	2878 Cedar St., Philadelphia, Pa.	12
3FH	Forrest H. Nicholes.....	825 Kimber St., Camden, N. J.	500
3FI	Walter Horning.....	1804 Durham St., Baltimore, Md.	50
3FJ	Paul D. Mohr.....	126 S. Sixth St., Emaus, Pa.	770
3FK	Russell I. Oppenheim.....	Park Heights and Slade St., Baltimore, Md.	200
3FL	Elmer G. Griffith.....	1122 Blavis St., Philadelphia, Pa.	250
3FM	James F. Rau.....	2085 E. Kingston St., Philadelphia, Pa.	550
3FN	George H. Wise.....	231 Broadway, Bangor, Pa.	1,000
3FO	Joseph B. McAllister, Jr.....	Westchester Ave., Ellicott City, Md.	100
3FP	Franklin W. Applegate.....	34 Hillcrest St., Trenton, N. J.	1,000
3FQ	Walter V. Evans.....	707 Walker St., Govans, Md.	120
3FR	Kenneth K. Keck.....	117 S. St. Cloud St., Allentown, Pa.	550
3FS	Charles G. Benzing.....	2425 S. Twelfth St., Philadelphia, Pa.	58
3FT	Joseph H. Kennedy.....	5010 N. Fifteenth St., Philadelphia, Pa.	880
3FU	Joseph G. Grey.....	1018 W. Tioga St., Philadelphia, Pa.	48
3FV	Gustav A. Cheek.....	3413 N. Tenth St., Philadelphia, Pa.	24
3FW	Creston F. Laager.....	1029 Belmont St., West Philadelphia, Pa.	250
3FX	Benjamin Lovett.....	1627 Broadway, Baltimore, Md.	200
3FY	Roger W. Semons.....	149 Main St., Annapolis, Md.	500
3FZ	Paul L. Dilg.....	2941 Taylor St., Philadelphia, Pa.	250
3GA	Clifford C. Trout.....	553 S. Thirteenth St., Reading, Pa.	50
3GB	Otis B. French.....	1717 S. Fifty-fifth St., Philadelphia, Pa.	330
3GC	John F. Williamson.....	115 Cuten Ave., Ardmore, Pa.	500
3GD	Donald H. Goldsborough.....	1904 Homewood Ave., Baltimore, Md.	500
3GE	Lester Markham.....	5522 Pascal Ave., Philadelphia, Pa.	24
3GF	Frank Nickel, Jr.....	4518 Fifth St., Philadelphia, Pa.	495
3GG	Joseph R. Dorsey.....	1611 Eden St., Baltimore, Md.	500
3GH	Julian D. Tebo.....	1812 Lexington St., Baltimore, Md.	500
3GI	Hubert E. Warner.....	Hartford St., Magnolia, Md.	12



## THIRD DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power. Watts.
3GJ	Nelson W. Meitzler.....	1532 Allen St., Allentown, Pa.....	200
3GK	Edward J. Eckert.....	4606 A St. N., Philadelphia, Pa.....	517
3GL	Harold W. Dempster.....	118 Cleveland St., Norwood, Pa.....	500
3GM	Lawrence W. Barnhart.....	352 Hammel Ave., Lemoyne, Pa.....	440
3GN	Albert J. Williams, Jr.....	301 South Ave., Media, Pa.....	500
3GO	Lester F. Schoenfeld.....	3137 Diamond St., Philadelphia, Pa.....	30
3GP	Joseph C. Russell.....	3404 Pearl St., Philadelphia, Pa.....	250
3GQ	Charles F. Kuder.....	2030 N. Thirty-third St., Philadelphia, Pa.....	18
3GR	Lloyd K. Yeger.....	14 Penn Ave., Souderton, Pa.....	550
3GS	Milton H. Engnoth.....	126 Highland Ave., Baltimore, Md.....	500
3GT	Fred W. Klein.....	801 Ocean Ave., Ocean City, N. J.....	200
3GU	Robert L. Crowther.....	Nicoll and Foster Ave., Govans, Md.....	500
3GV	Henry N. Woolman, Jr.....	132 St. George's Road, Ardmore, Pa.....	522
3GW	Walter T. Jenkins.....	2430 W. Thompson St., Philadelphia, Pa.....	250
3GX	Frederick B. Ancona.....	1379 Mineral Spring Road, Reading, Pa.....	500
3GY	Hiram B. Bennett.....	93 La Salle Ave., Norfolk, Va.....	500
3GZ	C. Oakford Newman.....	812 Newington Ave., Baltimore, Md.....	440
3HA	Gerald W. Coose.....	4409 Garrison Ave., Baltimore, Md.....	500
3HB	C. Oakford Newman.....	133 E. Antietam St., Hagerstown, Md.....	1,000
3HC	Samuel W. Piper.....	213 N. Third St., Millville, N. J.....	500
3HD	S. Davis Fox.....	2251 S. Lee St., Philadelphia, Pa.....	500
3HE	John E. Welsh.....	Magnolia, Md.....	250
3HF	Elmer D. Smith.....	601 Charlotte St., Norfolk, Va.....	500
3HG	Abe R. Bernstein.....	Park Heights Ave. and Bancroft Park, Baltimore, Md.....	500
3HH	George L. Diechmann.....	119 College Place, Norfolk, Va.....	250
3HI	Knight of Columbus.....	1601 Monument Ave., Richmond, Va.....	15
3HJ	Kenneth E. Whitney.....	Cheswold Lane, Haverford, Pa.....	1,000
3HK	Andrew D. and Andrew H. McNaughton.....	1837 Wilhelm St., Baltimore, Md.....	1,000
3HL	Charles Rothman.....	Galax, Va.....	880
3HM	McCamant C. Higgins.....	1531 W. York St., Philadelphia, Pa.....	500
3HN	Maxwell Snyder.....	106 Washington Ave., Collingswood, N. J.....	550
3HO	Leon W. Ashton.....	1601 Columbia Ave., Philadelphia, Pa.....	1,000
3HP	Eugene S. Goebel.....	219 Greenwich St., Reading, Pa.....	25
3HQ	Stewart F. Becker.....	103 W. Monument St., Baltimore, Md.....	280
3HR	Nicholas McC. Smith.....	902 Pennsylvania Ave. N.W., Washington, D. C.....	500
3HS	Service Radio School.....	1814 Kilbourne Place N.W., Washington, D. C.....	250
3HT	Franklin Kral.....	Howard University, Washington, D. C.....	30
3HU	Lee S. Terry.....	2051 Oxford St., Philadelphia, Pa.....	880
3HV	Marshall H. Lents.....	21-23 Main St., Pleasantville, N. J.....	1,000
3HW	Joseph W. Weaver.....	318 Gardenar St., Trenton, N. J.....	660
3HX	Amandus G. Wentzel.....	3520 Disston St., Tacony, Philadelphia, Pa.....	1,000
3HY	Roy S. Fisher.....	347 Chestnut St., Souderton, Pa.....	187
3HZ	Paul S. Hendricks.....	919 S. Fifty-first St., Philadelphia, Pa.....	75
3IA	Wilbur S. Clark.....	Rogers and Narcissus Aves., Baltimore, Md.....	500
3IB	Gilbert W. Hudgins.....	2013 Bolton St., Baltimore Md.....	450
3IC	Sody Salabes.....	1619 Lafayette Ave., Baltimore, Md.....	500
3ID	George G. Dryden.....	124 Walnut Place, Philadelphia, Pa.....	16
3IE	Leo M. Carreras.....	635 E. Clementine St., Philadelphia, Pa.....	55
3IF	Howard M. Schenck, Jr.....	2017 N. Wolfe St., Baltimore, Md.....	450
3IG	Arthur G. Hofmeister.....	1608 Linden Ave., Baltimore, Md.....	500
3IH	Frederick T. Filings.....	5141 Haverford Ave., Philadelphia, Pa.....	150
3II	Charles W. Coulston.....	Lodges Lane and Penorth Road, Cynwyd, Pa.....	250
3IJ	Edgar M. Scattergood, Jr.....	1039 Parker St., Chester, Pa.....	500
3IK	Romolo Preis.....	129 Linwood Ave., Baltimore, Md.....	500
3IL	Robert J. Beacham, Jr.....	2020 First St. N.W., Washington, D. C.....	480
3IM	Harry L. Strang.....	Station Ave. and Delaware Drive, Cornwells Heights, Pa.....	500
3IN	Milton C. Bergey.....	1512 Pine St., Philadelphia, Pa.....	500
3IO	Donald C. Vollrath.....	1924 N. Fourth St., Chester, Pa.....	250
3IP	Stanley L. Thomas.....	223 E. Allen St., Philadelphia, Pa.....	500
3IQ	Harry C. Sowden.....	16 E. Park Ave., Merchantville, N. J.....	550
3IR	Henry C. Wetzel.....	4711 Pulaski Ave., Baltimore, Md.....	550
3IS	Robert M. Williamson.....	405 Harrison Ave., Elkins Park, Pa.....	550
3IT	John S. Donal, Jr.....	916 Rockland St., Philadelphia, Pa.....	1,000
3IU	Karl G. Schimrer.....	26 N. Fifty-fourth St., Philadelphia, Pa.....	6
3IV	Joseph Zuchelli.....	2105 Carpenter St., Philadelphia, Pa.....	150
3IW	Lenward L. Stokes.....	3 S. Court St., Clarendon, Va.....	500
3IX	David W. Lewis.....	Ostend Ave., Hamilton, Md.....	1,000
3IY	Emil F. Heim.....	Glen Ave., near Park Heights, Menlo Park, Md.....	490
3IZ	Sinclair E. Hook.....	1937 Diamond St., Philadelphia, Pa.....	200
3JA	Frederick H. Rollmann.....	Davis Packing Co., Fairport, Va.....	1,000
3JB	John M. Paynter.....	439 Manchester Ave., Media, Pa.....	900
3JC	William N. Wilson.....	Villanova College, Villanova, Pa.....	1,000
3JD	Francis A. Rafferty.....	Thirty-first St. and Alabama Ave. N.E. Washington, D.C.....	500
3JE	Charles M. Reed.....	2913 Brighton St., Baltimore, Md.....	1,000
3JF	Karl D. Volkmar.....	2 Oriental Place, Atlantic City, N. J.....	50
3JF	Frank J. Samuha.....		



## THIRD DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
3JG	Walter T. Young.....	635 Spring St., Bethlehem, Pa.....	125
3JH	Joseph R. Matteson.....	2036 Ritner St., Philadelphia, Pa.....	24
3JI	Gordon W. Calvert.....	Seventh and Chestnut Sts., Lansdale, Pa.....	18
3JJ	Herbert A. Wadsworth.....	70 V St. NW., Washington, D. C.....	500
3JK	George A. Smiley.....	3018 Aramingo Ave., Philadelphia, Pa.....	900
3JL	Merritt E. Gregory.....	28 Pine St., Morristown, N. J.....	500
3JM	Frank V. Turner, Jr.....	50 Cedar Ave., Merchantville, N. J.....	550
3JN	Montague W. Barrett.....	Police Headquarters, Norfolk, Va.....	770
3JO	Earl Godfrey.....	7 S. North Carolina Ave., Atlantic City, N. J.....	270
3JP	Arthur S. Eisenmann.....	5813 Spruce St., Philadelphia, Pa.....	498
3JQ	DeWitt Bowman, Jr.....	South Branch, N. J.....	900
3JR	Herbert P. Breitingner.....	5555 Thompson St., Philadelphia, Pa.....	360
3JS	John M. Holden.....	4106 Girard St., Philadelphia, Pa.....	300
3JT	John B. Lewis.....	2939 Rhawa St., Holmesburg, Pa.....	550
3JU	Luke I. Moyer.....	651 N. Fifty-seventh St., Philadelphia, Pa.....	80
3JV	John R. Watson.....	2110 W. North Ave., Baltimore, Md.....	300
3JW	Paul D. Eisenbrown.....	919 Third St. N., Reading, Pa.....	250
3JX	Donald F. MacKenzie.....	3301 Ingomar St., Washington, D. C.....	50
3JY	Robert W. Fishburne.....	1505 Mosby St., Richmond, Va.....	10
3JZ	Walter N. Booz.....	309 Central Ave., Ocean City, N. J.....	24
3KA	Augusta Military Academy.....	Fort Defiance, Va.....	660
3KB	Edward J. Morgan.....	5050 Haverford Ave., Philadelphia, Pa.....	300
3KC	Luther M. Mkatarian.....	2617 S. Dewy St., Philadelphia, Pa.....	275
3KD	George Hautenschild, Jr.....	3536 Jasper St., Philadelphia, Pa.....	320
3KE	Franklin T. Jones.....	465 Park Ave., Collingswood, N. J.....	450
3KF	C. Lawton Laftery.....	16 E. Main St., Moorestown, N. J.....	350
3KG	F. Fulmer Schott.....	135 E. Mount Pleasant Ave., Philadelphia, Pa.....	500
3KH	James S. Barnard.....	Poplar St., Woodbury Heights, N. J.....	25
3KI	Charles M. Williamson, Jr.....	13 Pine St., Hampton, Va.....	440
3KJ	William T. Anderson.....	Henry Clay, Del.....	15
3KK	Ernest L. Jones.....	711 Poplar St., Wilmington, Del.....	250
3KL	Arthur C. Whitaker, Jr.....	72 N. Pearl St., Bridgeton, N. J.....	35
3KM	Robert E. Linthicum.....	2013 Barring Road NE., Washington, D. C.....	475
3KN	William L. Levis.....	Chester Heights Road, R. F. D., Glen Riddle, Pa.....	1,000
3KO	Rupert E. Herr.....	331 N. West End Ave., Lancaster, Pa.....	18
3KP	Richard G. Webster.....	1002 Kerlin St., Chester, Pa.....	250
3KQ	Edward Backert.....	2333 Sergeant St., Philadelphia, Pa.....	800
3KR	Arthur H. Allen.....	4019 Baring St., Philadelphia, Pa.....	800
3KS	George M. Behing.....	1227 Lindley Ave., Philadelphia, Pa.....	800
3KT	Harry L. Stilwell.....	5130 N. Thirteenth St., Philadelphia, Pa.....	800
3KU	Frederic B. Leonard.....	N. Central Ave., Chevy Chase, Md.....	300
3KV	D. Fred Swinehart.....	1620 Church St., Philadelphia, Pa.....	150
3KW	Roger W. Barrington.....	608 Park Ave., Pensauken, N. J.....	12
3KX	David L. Ott, Jr.....	312 Jackson St., Wilmington, Del.....	120
3KY	T. Lee Adams.....	427 Asbury St., Ocean City, N. J.....	24
3KZ	E. J. J. Gobrecht.....	122 Chestnut St., Hanover, Pa.....	800
3LA	R. J. Ashe.....	Fries, Va.....	500
3LB	Stuart MacDonald.....	5540 Upland St., Philadelphia, Pa.....	350
3LC	Loyola College.....	Calvert and Madison Sts., Baltimore, Md.....	475
3LD	James M. Bowden.....	124 Brook St., Boonton, N. J.....	250
3LE	Earl Stanley Heil.....	1846 Freemansburg Ave., Easton, Pa.....	500
3LF	Joseph A. Miller.....	520 W. York St., Philadelphia, Pa.....	35
3LG	Lloyd Townsend.....	128 Madison Ave., Atlantic City, N. J.....	1,000
3LH	Carl A. Dannerth.....	127 Mill Road, Ashbourne, Pa.....	110
3LI	George E. Metz.....	4459 N. Twentieth St., Philadelphia, Pa.....	250
3LJ	Arthur F. Breisch.....	946 N. Center St., Bethlehem, Pa.....	1,000
3LK	Robert W. G. Pauly.....	204 N. New St., Nazareth, Pa.....	18
3LL	Howard F. Good.....	Bareville, Pa.....	460
3LM	Andrew M. Blackman.....	342 Third St., Ocean City, N. J.....	120
3LN	Jarry R. Schulte.....	908 E. Preston St., Baltimore, Md.....	55
3LO	Russell Durham.....	94 Third St., Somerville, N. J.....	260
3LP	Harold O. Landis.....	341 N. Front St., Reading, Pa.....	550
3LQ	Russell E. Freed.....	419 Main St., Royersford, Pa.....	1,000
3LR	Bryan S. Flather.....	1358 S. Carolina Ave. SE., Washington, D. C.....	440
3LS	Charles L. Rook.....	103 N. Broad St., Penn's Grove, N. J.....	1,000
3LT	Francis T. Eberts.....	6224 Lambert St., Philadelphia, Pa.....	15
3LU	Morris H. Johnston.....	113 Euclid St., Haddonfield, N. J.....	64
3LV	John V. Doughton.....	1911 E. Toga St., Philadelphia, Pa.....	300
3LW	William P. Tynntor.....	21 Chestnut St., Millville, N. J.....	36
3LX	Paul Yeger.....	1008 Wilkes-Barre St., Easton, Pa.....	180
3LY	Merwyn W. Gilso.....	9 De Hart St., Morristown, N. J.....	250
3LZ	Richard G. Elliott.....	1 Red Oak Road, Wilmington, Del.....	24
3MA	Levi Zook, Jr.....	Bareville, Pa.....	250
3MB	Harold E. Scheerer.....	733 Madison Ave., Reading, Pa.....	300
3MC	Lisle J. Sykes.....	665 W. Johnson St., Philadelphia, Pa.....	250
3MD	Larkin Giles.....	617 Delaware Ave., Wilmington, Del.....	300
3ME	William Dudley Miller.....	2330 S. Twenty-first St., Philadelphia, Pa.....	30

## THIRD DISTRICT—Continued.

Alphabetically by call signals—Continued.

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
3MF	N. Wright Crowder.....	3124 Abell Ave., Baltimore, Md.....	475
3MG	Archie F. Patton, Jr.....	601 Thirty-fourth St., Philadelphia, Pa.....	250
3MH	Wallace B. and Graham Miller.....	604 N. Third St., Reading, Pa.....	20
3MI	Lewis K. Covington, Jr.....	5652 Rodman St., Philadelphia, Pa.....	110
3MJ	E. Allen Snape, Jr.....	318 Logan St., Philadelphia, Pa.....	18
3MK	Arthur B. Brown.....	1536 Moran St., Norfolk, Va.....	220
3ML	William E. Pawson.....	336 W. Logan St., Philadelphia, Pa.....	253
3MM	Orion S. Mock.....	432 W. Twenty-eighth St., Norfolk, Va.....	220
3MN	Herald Nielsen, Jr.....	8751 Frankford Ave., Philadelphia, Pa.....	1,000
3MO	William C. O'Brien, Jr.....	706 W. Cary St., Richmond, Va.....	500
3MP	Arthur F. Crusey.....	1825 Walbrook Ave., Baltimore, Md.....	237
3MQ	Charles A. Bayne.....	1215 W. Ghent Boulevard, Norfolk, Va.....	500
3MR	James H. Thackery.....	163 Kales St., Philadelphia, Pa.....	550
3MS	Clifford W. Gilbert.....	1546 N. Gratz St., Philadelphia, Pa.....	800
3MT	Jarvey S. Allen.....	Wright and Chestnut Sts., Pleasantville, N. J.....	1,000
3MU	William R. Sinkinson.....	Asbury and Seventh Sts., Ocean City, N. J.....	1,000
3MV	Joseph Koval.....	1810 Fleet St., Baltimore, Md.....	100
3MW	David W. Praster.....	134 S. Main St., Pleasantville, N. J.....	225
3MX	Harold A. Roberts.....	Kromer Ave., Berwyn, Pa.....	700
3MY	William C. Fox.....	2132 N. Seventh St., Philadelphia, Pa.....	250
3MZ	Edward V. Milholland, Jr.....	Chadford Apartments, Roland Park, Baltimore, Md.....	250
3NA	Horace B. Brown.....	141 Cricket Ave., Ardmore, Pa.....	300
3NB	Marcus Frye, Jr.....	616 Elmer St., Vineland, N. J.....	1,000
3NC	Henry W. L. Fricka.....	801 Asquith St., Baltimore, Md.....	1,000
3ND	Wilbur B. Perine.....	1503 A St. SE., Washington, D. C.....	250
3NE	Richard F. Lusse.....	4926 N. Fourth St., Philadelphia, Pa.....	54
3NF	William B. Batty.....	Center St., Sewell, N. J.....	500
3NG	George C. Robinson.....	2410 Semmes Ave., Richmond, Va.....	360
3NH	William G. Buttfeld.....	2 Rockview Heights, North Plainfield, N. J.....	100
3NI	Lewis W. Sharp.....	322 Morgan Ave., Palmyra, N. J.....	1,000
3NJ	Horace C. Faunce.....	1243 West Ave., Ocean City, N. J.....	250
3NK	Robert Wilson.....	411 N. Fifty-fourth St., Philadelphia, Pa.....	15
3NL	Ladow Hammeel.....	Illinois Ave., Absecon, N. J.....	30
3NM	Heyl C. Hartzell.....	Nevada and Eighth Sts., Absecon, N. J.....	50
3NN	Charles R. Allen.....	244 W. Wyoming Ave., Germantown, Pa.....	100
3NO	Julius L. Grether.....	520 Randolph St., Richmond, Va.....	550
3NP	Thomas S. Leoser.....	30 Altamont Court, Morristown, N. J.....	50
3NQ	Donald F. Bahr.....	119 Franklin Ave., Hilton, N. J.....	100
3NR	White & Boyer Co.....	812 Thirteenth St. NW., Washington, D. C.....	500
3NS	Ballard W. Dickson.....	5 Overlea Ave., Overlea, Md.....	100
3NT	Carroll Melton.....	422 Cambridge Crescent, Norfolk, Va.....	550
3NU	William N. Reiff.....	First Ave. and Fayette St., Conshohocken, Pa.....	360
3NV	Ray M. Harnish.....	Brownstown, Pa.....	8
3NW	John J. Turner.....	1169 Windrim Ave., Philadelphia, Pa.....	240
3NX	Henry H. Vogel.....	4008 Liberty Heights Ave., Baltimore, Md.....	500
3NY	Ralph A. Krauss.....	4936 N. Twelfth St., Philadelphia, Pa.....	500
3NZ	E. Donald Stein.....	3111 Abell Ave., Baltimore, Md.....	480
3OA	C. Willbur Watson.....	Woodside Road, Madison, N. J.....	200
3OB	Willard S. Wilson.....	705 Adams St., Wilmington, Del.....	1,000
3OC	John E. Codman.....	4116 Spruce St., Philadelphia, Pa.....	250
3OD	John K. Hillers.....	238 First St. SE., Washington, D. C.....	150
3OE	Edward J. Wood.....	631 Cedar St., Camden, N. J.....	250
3OF	Edgar G. Saalbach.....	3 Keene Ave., Hamilton, Md.....	200
3OG	James F. McCue.....	116 S. New St., West Chester, Pa.....	12
3OH	Williamson Buckman.....	102 N. Clinton Ave., Trenton, N. J.....	55
3OI	Horace A. Beale, Jr.....	Parkesburg, Pa.....	24
3OJ	William S. Gardner.....	Philadelphia Pike, Edgemoor, Del.....	20
3OK	George B. Mangan.....	1206 Newton St. NE., Washington, D. C.....	500
3OL	Samuel Rosencrantz.....	2910 Aramingo Ave., Philadelphia, Pa.....	12
3OM	Paul F. Lange, Jr.....	3435 G St., Philadelphia, Pa.....	500
3ON	W. Randolph Church, Jr.....	Penlynn Pike, Pa.....	275
3OO	Thomas S. Martin.....	Church St., Smithfield, Va.....	1,000
3OP	Ralph W. Miller.....	136 Hudson St., Reading, Pa.....	380
3PQ	Emerson T. Showell.....	New Jersey Ave., Absecon, N. J.....	500
3OR	Edward Geyer.....	3874 Lancaster Ave., Philadelphia, Pa.....	12
3OS	Allen Ooser.....	113 S. Center St., Merchantville, N. J.....	500
3OT	Irving B. Smith, Jr.....	1 Lindenwood Terrace, Ambler, Pa.....	500
3OU	Stanley Baldwin.....	211 E. University Parkway, Baltimore, Md.....	500
3OV	Troop 7, Boy Scouts, Y. M. C. A.....	140 W. Market St., York, Pa.....	880
3OW	Walter E. Rau.....	2085 Kingston St., Philadelphia, Pa.....	250
3OX	Paul H. Githens.....	229 S. Church St., Moorestown, N. J.....	550
3OY	Eugene Tovell.....	Reisterstown, Md.....	600
3OZ	Emanuel Fuchs.....	1203 Clendenin St., Baltimore, Md.....	80
3FA	Francis S. Bonner.....	5631 Belmar Terrace, Philadelphia, Pa.....	25
3FB	Howard R. Miller.....	6518 Park Ave., Philadelphia, Pa.....	990
3FC	Clifton C. Meyers.....	1414 McKean St., Philadelphia, Pa.....	48

## THIRD DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
3PD	Sam H. Levin.....	2301 McCulloh St., Baltimore, Md.....	12
3PE	Frank A. Olsen.....	1943 Harlan St., Philadelphia, Pa.....	27
3PF	S. Hillis McFadden.....	510 Penn St., Chester, Pa.....	550
3PG	Ralph P. Bucher.....	5223 Greenway Ave., Philadelphia, Pa.....	750
3PH	Anthony Naimo.....	1921 S. Twenty-first St., Philadelphia, Pa.....	12
3PI	Frank B. Warren.....	4220 Girard St., Philadelphia, Pa.....	500
3PJ	Wellington R. Lake.....	219 Second St., Colwyn, Pa.....	250
3PK	Seton Maynadier.....	Rehoboth Beach, Del.....	700
3PL	Stanley G. Flack.....	645 W. Sedgwick St., Philadelphia, Pa.....	25
3PM	Charles S. Horn, Jr.....	Rehoboth Beach, Del.....	1,000
3PN	Glenn H. Dobbs.....	58 Lincoln St., Collingswood, N. J.....	250
3PO	Gustave Tauber.....	2026 Lambert St., Philadelphia, Pa.....	16
3PP	Robert R. Kurtz.....	416 Harrison Ave., Elkins Park, Pa.....	20
3PQ	Joseph Trundle.....	1022 Monroe St. N.E., Washington, D. C.....	10
3PS	Bradford Smith, Jr.....	318 Bryn Mawr Ave., Cynwyd, Pa.....	700
3PT	Herman A. Guenzel.....	4424 N. Third St., Philadelphia, Pa.....	36
3PU	Joel C. Wheeler.....	Blair Academy, Blairstown, N. J.....	990
3PV	William L. May.....	11 W. Kirke, Chevy Chase, Md.....	550
3PW	Philadelphia Sales Corporation.....	1533 Pine St., Philadelphia, Pa.....	350
3PX	Leon Gordon.....	5914 Webster St., Philadelphia, Pa.....	48
3PY	Samuel H. Caldwell.....	1899 Westmoreland St., Philadelphia, Pa.....	550
3PZ	Earl D. Smith.....	219 Rittenhouse St., Washington, D. C.....	500
3QA	Raymond H. Troth.....	3542 N. Carlisle St., Philadelphia, Pa.....	500
3QB	Jay O. Achenbach.....	Wyndmoor Ave., Philadelphia, Pa.....	500
3QC	Joe J. Steinmetz.....	736 Westview St., Philadelphia, Pa.....	220
3QD	Albert Rapp.....	4208 Penn St., Philadelphia, Pa.....	330
3QE	Lloyd M. Gress.....	1 S. Michigan Ave., Atlantic City, N. J.....	240
3QF	Richard H. Hammond.....	14 E. Athens Ave., Ardmore, Pa.....	1,000
3QG	William H. Hermanutz.....	5037 Ogden St., Philadelphia, Pa.....	120
3QH	Otto B. Scheiber.....	121 Fifth St., Lansdale, Pa.....	250
3QI	Theodore St. J. Forcher.....	7708 Navajo St., Philadelphia, Pa.....	40
3QJ	Ralph W. Parkinson.....	7 Winona St., Norwood, Pa.....	1,000
3QK	Harold A. Wheeler.....	5503 Thirty-third St. N.W., Washington, D. C.....	10
3QL	William Leeson.....	319 Evergreen St., Woodlynne, N. J.....	250
3QM	William H. Reid.....	4329 Pine St., Philadelphia, Pa.....	24
3QN	Wilfred P. Lukens.....	527 Spring Hill Ave., Conshohocken, Pa.....	1,000
3QO	Russell R. MacDonald.....	30 Woodland St., Pitman, N. J.....	500
3QP	James P. McClary.....	18 Maple Ave., Flemington, N. J.....	500
3QQ	Ivanhoe C. Blouin.....	708 Roosevelt Boulevard, Philadelphia, Pa.....	1,000
3QR	Frank J. Shannon.....	221 Rhoads Ave., Collingdale, Pa.....	500
3QS	Charles L. Price.....	612 Tenth St. N.E., Washington, D. C.....	36
3QT	Charles H. Colman.....	E. Second Ave., Parkersburg, Pa.....	50
3QU	Carl C. Lienau.....	1128 W. Silver St., Philadelphia, Pa.....	240
3QV	W. Bradley Martin.....	1927 N. Twentieth St., Philadelphia, Pa.....	50
3QW	Linwood G. Lessig.....	524 Charlotta St., Pottstown, Pa.....	1,000
3QX	Theodore J. Geyer.....	2008 E. Silver St., Philadelphia, Pa.....	200
3QY	James J. Rutledge.....	3160 G St., Philadelphia, Pa.....	200
3QZ	Julius L. Grether.....	520 Randolph St., Richmond, Va.....	275
3RA	Arthur F. Shaffer.....	3804 Chatham Road, Baltimore, Md.....	275
3RB	James A. and Joseph M. Nassau.....	1510 N. Gratz St., Philadelphia, Pa.....	550
3RC	F. Hunter Nelson.....	125 Winona Ave., Norwood, Pa.....	1,000
3RD	Charles M. Yerkes, Jr.....	3420 Seventeenth St., Philadelphia, Pa.....	265
3RE	Lester W. Oldenburg.....	2 Baltimore St., Hyattsville, Md.....	9
3RF	William S. Creighton.....	434 Washington St., Roanoke, Va.....	220
3RG	Edwin C. Reynolds.....	503 River Road, Bethesda, Md.....	440
3RH	Leland C. Quaintance.....	1337 Columbia Road, Washington, D. C.....	500
3RI	Fred M. Middleton.....	337 Chester Ave., Morristown, N. J.....	30
3RJ	Joseph M. Fagan.....	107 Eighth St. N.E., Washington, D. C.....	90
3RK	Rees H. Beresford.....	301 Trites Ave., Norwood, Pa.....	150
3RL	Marcus Rubin.....	1909 N. Thirty-second St., Philadelphia, Pa.....	27
3RM	Calman J. Samolski.....	2527 Madison Ave., Baltimore, Md.....	500
3RN	Charles S. Stodter.....	The Parker, Sixteenth St. and Park Road, Washington, D. C.....	245
3RO	Russell H. Niedhank.....	146 Oley St., Reading, Pa.....	165
3RP	Henry H. Lyon.....	Maryland and Arundel Aves., Hyattsville, Md.....	500
3RQ	William A. Cline.....	5230 Locust St., Philadelphia, Pa.....	12
3RR	Edward L. White.....	1141 Windrim Ave., Philadelphia, Pa.....	110
3RS	Ernest E. Wright.....	1704 W. Lanvale St., Baltimore, Md.....	360
3RT	Carl A. Rosengarten.....	3725 Fairmount Ave., Philadelphia, Pa.....	18
3RU	Bernard Morris.....	205 Kings Highway, Haddon Heights, N. J.....	500
3RV	W. E. Bartlette Grant.....	2822 Walbrook Ave., Baltimore, Md.....	50
3RW	Eugene L. Kraus.....	653 Spring St., Collingswood, N. J.....	1,000
3RX	Alan E. Caine and Harold C. Riggs.....	171 South St., Hightstown, N. J.....	500
3RY	Adolph Fensel.....	1301 W. Lehigh Ave., Philadelphia, Pa.....	600
3RZ	Henry W. Merriam.....	132 Main St., Newton, N. J.....	500

## THIRD DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
3SA	William B. Belt	Maryland Ave., Hyattsville, Md.	25
3SB	Sherrard C. Tupman	1123 Morse St. NE., Washington, D. C.	500
3SC	William J. Rohn	201 Central St., Anglesa, N. J.	257
3SD	Charles H. Steiger	1938 Green St., Harrisburg, Pa.	350
3SE	James M. Deering	River Road, Belvidere, N. J.	27
3SF	John H. Andrews	Lake and Bellona Aves., Covans, Baltimore, Md.	1,000
3SG	Francis J. Collins	1933 Nineteenth St., Philadelphia, Pa.	330
3SH	William Greenway	5026 Hazel Ave., Philadelphia, Pa.	80
3SI	Edmund B. Durham	36 Codrington Placo, Somerville, N. J.	500
3SJ	Ambrose A. M. Andersen	735 Lincoln St., Reading, Pa.	200
3SK	James E. Clarkson	538 S. Patrick St., Alexandria, Va.	500
3SL	Frank F. Gallo	72 Post St., Mays Landing, N. J.	500
3SM	Robert Adams, 3d	710 W. York St., Philadelphia, Pa.	50
3SN	William S. Vennell	899 Fairview St., Camden, N. J.	42
3SO	Edward H. Rigby, jr.	218 Lincoln St., Media, Pa.	18
3SP	Oliver W. Davidson	116 Evergreen Ave., Pitman, N. J.	250
3SQ	Robert S. Hall	Clarks Lane, Arlington, Md.	660
3SR	Wood D. Gerstell	220 Church Road, Ardmore, Pa.	260
3SS	Frederick A. Kummell, jr.	2924 Brighton St., Baltimore, Md.	220
3ST	William E. Hunt	10 Indiana Ave., Atlantic City, N. J.	12
3SU	Arthur B. Chism	3729 M St. NW., Washington, D. C.	45
3SV	Continental Electric Co.	808 Ninth St. NW., Washington, D. C.	500
3SW	John W. Fahulline, jr.	101 Euclid Ave., Sharon, Pa.	1,000
3SX	Leonard G. Gottshalk	348 Oak St., Pottstown, Pa.	1,000
3SY	Evarit M. Wolfe	Harford and Sixth Sts., Milford, Pa.	18
3TA	Arthur H. Ross	421 W. Johnson St., Germantown, Pa.	1,000
3TB	George F. Yerkes	1160 Princess Ave., Camden, N. J.	90
3TC	Raymond B. Gamble	7050 Chew St., Mount Airy, Philadelphia, Pa.	500
3TD	William E. Wenstrom	Madison St., Fort Washington, Pa.	14
3TE	John E. Thomas	56 E. Sedgwick St., Philadelphia, Pa.	275
3TF	Colston E. Dyer	Boyce Ave., Ruxton, Md.	250
3TG	Clair L. Wise	2042 Arch St., Philadelphia, Pa.	360
3TH	Frank R. Shaw	11 Third St., Pleasantville, N. J.	550
3TI	John H. Sawyer, jr.	522 Perry St., Trenton, N. J.	250
3TJ	Orris M. Selph	Rio Vista, Va.	50
3TK	Edward Ferguson	1637 Worrell St., Philadelphia, Pa.	360
3TL	Kenneth A. Durst	76 S. West Ave., Bridgeton, N. J.	18
3TM	Robert M. Hoopes	Ambler, Pa.	900
3TN	Robert Barton	Pikesville, Md.	500
3TO	James D. Newton	718 Sixty-third St., Philadelphia, Pa.	1,000
3TP	Louis Goldich	3131 Powelton Ave., Philadelphia, Pa.	500
3TQ	William P. Johnson	2714 Tenth St., Philadelphia, Pa.	500
3TR	George O. Eller	717 Seventh St. SE., Washington, D. C.	500
3TS	James C. Meighan	917 Dewey Ave., Northampton, Pa.	1,000
3TT	Francis W. Adelberger	218 W. Wayne Ave., Wayne, Pa.	250
3TU	S. Proctor Brady, jr.	Brooklandville, Md.	500
3TV	Edward J. Gallagher, 3d	344 W. Court St., Doylestown, Pa.	1,000
3TW	Edward C. Minor	1629 Hilton St., Baltimore, Md.	1,000
3TX	John A. Cooke	5232 Carlisle St., Philadelphia, Pa.	24
3TY	Edward L. and Haden Samson	22 School Lane, Ardmore, Pa.	6
3TZ	George S. Abdill	125 E. Union St., Burlington, N. J.	50
3UA	Roy W. Geiger	Orwigsburg, Pa.	96
3UB	Charles Crouse	226 Winona St., Norwood, Pa.	250
3UC	William B. Small	137 Singer Ave., Baltimore, Md.	700
3UD	David C. Boggs, jr.	147 Pelham Road, Philadelphia, Pa.	1,000
3UE	Isaac L. Battin	13 Upsal St., Philadelphia, Pa.	90
3UF	Edward Foehl	6 Lee Ave., Willow Grove, Pa.	220
3UG	Willis R. Lansford	3607 Thirteenth St. NW., Washington, D. C.	120
3UH	Biddle Arthurs, jr.	Alpha Tan Omega House, Lehigh University, Bethlehem, Pa.	1,000
3UI	Cornwell J. Griffith	809 W. Eighth St., Wilmington, Del.	3
3UJ	Joseph H. Frazer	2411 N. Charles St., Baltimore, Md.	528
3UK	Paul Todd	Lincoln Highway, New Brunswick, N. J.	500
3UL	James D. Cook	1628 Catherine St., Philadelphia, Pa.	360
3UM	Lorenz Connelly	1728 N. Bond St., Baltimore, Md.	30
3UN	Carroll Melton	422 Cambridge Crescent, Larchmont, Norfolk, Va.	160
3UO	R. K. Pierson	2913 Market St., Wilmington, Del.	20
3UP	Charles D. Meginnis	430 E. Thompson St., Philadelphia, Pa.	400
3UQ	Merritt H. Lawshe	130 Boudinot St., Trenton, N. J.	550
3UR	William Johnson, jr.	1312 Central Ave., Ocean City, N. J.	5
3US	Howard Osborn	340 Peach St., Vineland, N. J.	500
3UT	Henry F. Rollman	4503 Atlantic Ave., Atlantic City, N. J.	500
3UU	Richmond Public Schools	Marshall St. between Eighth and Ninth Sts., Richmond, Va.	1,000
3UV	Henry M. Read, jr.	92 Fairmount Ave., Chatham, N. J.	25
3UW	Phillip B. Weeks	824 Haddon Ave., Camden, N. J.	30

## THIRD DISTRICT—Continued.

## Alphabetically by call signals—Continued.

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
3UX	Luther N. Beil.....	1362 Mineral Spring Road, Reading, Pa.....	990
3UY	Harry A. Hastings.....	1805 Atlantic Ave., Atlantic City, N. J.....	6
3UZ	Raymond Dentzer.....	612 Welser St., Reading, Pa.....	500
3VA	Cloy W. Geiger.....	1627 Bouvier St., Philadelphia, Pa.....	12
3VB	Leon Lewis.....	842 Green St., Reading, Pa.....	250
3VC	Thomas S. Gourley.....	53 Upsal St., Philadelphia, Pa.....	50
3VD	William S. Moog.....	Earleigh Heights, Tones Station, Md.....	240
3VE	Samuel S. Kale.....	Magnolia, N. J.....	25
3VF	William G. Fischer.....	4111 N. Ninth St., Philadelphia, Pa.....	275
3VG	Collingswood High School Radio Club.....	Collings Ave., Collingswood, N. J.....	1,000
3VH	Arthur L. Canfield, jr.....	N. Bridge St., Somerville, N. J.....	180
3VI	W. C. Marsh, jr.....	302 Davis Road, Llanerch, Pa.....	275
3VJ	Howard P. Laessle.....	44 Central Ave., Moonstown, N. J.....	550
3VK	James A. Fahey, jr.....	437 Twenty-fifth St., Baltimore, Md.....	48
3VL	J. King.....	1237 Hollins St., Baltimore, Md.....	10
3VM	Clifford S. Mauger.....	109 S. Tenth St., Reading, Pa.....	35
3VN	Nathan A. Perry.....	17 S. Oakland Ave., Atlantic City, N. J.....	1,000
3VO	Harry Bickel.....	3539 Germantown Ave., Philadelphia, Pa.....	180
3VP	James N. Bagwell.....	1643 W. North Ave., Baltimore, Md.....	180
3VQ	Frank Orlando.....	1943 S. Eleventh St., Philadelphia, Pa.....	18
3VR	Howell M. Grover.....	R. F. D. 7, West Chester, Pa.....	50
3VS	Thomas F. McNulty.....	1405 Caroline St. N., Baltimore, Md.....	500
3VT	Harry Bash.....	1606 Mineral Spring Road, Reading, Pa.....	450
3VU	Nelson G. Haas.....	21 Wilson Ave., North Plainfield, N. J.....	5
3VV	Thomas J. P. Beam.....	5115 Warren St., Philadelphia, Pa.....	30
3W	Herbert C. Brooks.....	1661 Brill St., Frankfort, Pa.....	180
3WK	Horace T. Van Seiver.....	Corner Spruce St. and Railroad Ave., Beverly, N. J.....	120
3VY	Frank Yacovelli.....	Landisville, N. J.....	12
3VZ	Clarence D. Vanfeet.....	207 E. High St., Somerville, N. J.....	5
3WA	Donald R. Shinn.....	437 Locust Ave., Burlington, N. J.....	300
3WB	William E. Haggenbotham, jr.....	3301 Waldheim Ave., Baltimore, Md.....	500
3WC	Armand Mayer.....	1652 Mentor St., Philadelphia, Pa.....	72
3WD	Adrain C. Kammeraad.....	2511 Jessup St., Philadelphia, Pa.....	325
3WE	Jack Sidewater.....	1513 Point Breeze Ave., Philadelphia, Pa.....	500
3WF	Charles A. Miller.....	405 N. Curley St., Baltimore, Md.....	500
3WG	Thomas F. Cope.....	2518 W. Huntingdon St., Philadelphia, Pa.....	502
3WH	Charles J. Ireland.....	508 Pine St., Millville, N. J.....	32
3WI	Howard S. Frazier.....	5714 Hazel Ave., Philadelphia, Pa.....	40
3WJ	Leroy H. Ryan.....	1018 W. Eighth St., Wilmington, Del.....	250
3WK	Sidney L. M. Taylor.....	17 E. Winona Ave., Norwood, Delaware Co., Pa.....	500
3WL	Edward H. Bryant, jr.....	16 Llandaff Road, Llanerch, Pa.....	30
3WM	William N. Feaster.....	E. Center Ave., Newtown, Pa.....	12
3WN	Albert Hallowell.....	2518 Indiana Ave., Philadelphia, Pa.....	250
3WO	Harry V. Holfrich.....	3029 St. Paul St., Baltimore, Md.....	500
3WP	Frank C. Hauler.....	43 Sterling St., Newtown, Pa.....	60
3WQ	Walter D. Disney.....	5306 Ethelbert Ave., Baltimore, Md.....	6
3WR	Frank Seemuller.....	3480 Edgemont St., Philadelphia, Pa.....	12
3WS	Gilbert C. Palphreyman.....	610 Highland Ave., Palmyra, N. J.....	500
3WT	Howard E. Hoefner.....	711 Washington St., Palmyra, N. J.....	500
3WU	Richard G. Bright.....	610 Lincoln St., Easton, Pa.....	265
3WV	Harry J. Connor.....	2043 Morris St., Philadelphia, Pa.....	250
3WW	Harry N. Hamilton.....	4427 Sanson St., Philadelphia, Pa.....	30
3WX	Isaac E. Aston.....	140 E. New St., Lancaster, Pa.....	1,000
3WY	Maryland National Guard, First Observation Squad- ron.....	Logan Field, Dundalk, Md.....	12
3WZ	J. E. Egleson.....	12 Felton St., Ridley Park, Pa.....	50

## ALPHABETICALLY BY OWNERS OF STATIONS.

Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.
Abdill, George S.....	3TZ	Aird, John.....	3AAB	Amerman, Edgar S.....	3AIX
Achenbach, Jay O.....	3QB	Akerblom, Lloyd.....	3AGS	Ancona, Frederick B.....	3QX
Acton, E. Raymond.....	3ABR	Albert, Orion G.....	3BJI	Andersen, Ambrose A. M.....	3SJ
Adams, Howard, jr.....	3BGO	Albright, Roy.....	3AFA	Andersen, Frederick J.....	3BCN
Adams, Robert, 3d.....	3SM	Allen, Arthur H.....	3KR	Anderson, Carl H.....	3AKX
Adams, T. Lee.....	3KY	Allen, Charles R.....	3NN	Anderson, William T.....	3KJ
Addis, Clarence A.....	3BLW	Allen, Harvey S.....	3MT	Andrews, Amador R.....	3AUX
Addison, Charles P.....	3ATM	Allen, Howard B., jr.....	3BJM	Andrews, Edward C.....	3CL
Adelberger, Francis W.....	3TT	Alrich, Herbert.....	3BSY		
Adelberger, Paul J.....	3APN	Alter, Jack.....	3BHB		

## THIRD DISTRICT—Continued.

Alphabetically by owners of stations—Continued.

Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.
Andrews, John H....	3SF	Bell, Luther N.....	3UX	Bowser, Jacob W.....	3AGV
Andrews, Robert W....	3BKU	Belling, George N.....	3KS	Boy Scouts of Amer- ica.....	3BSQ
Auspach, Willard L....	3BD	Bell, Roland W., Jr....	3AQC	Boy Scouts of Amer- ica, Troop 8.....	3CAA
Appel, Carl W.....	3AOS	Belt, William B.....	3SA	Boyle, William F.....	3AUD
Applegate, Franklin W.....	3FP	Bemis, Earl L.....	3CH	Braddock, Edward.....	3BAY
Do.....	3BSK	Bennett, Hiram B.....	3GY	Brader, Kenneth.....	3BBF
Armstrong, John E....	3BIQ	Bennett, Millard F.....	3ACT	Bradley, Fred T.....	3BHL
Armstrong, Warren G....	3BNQ	Bents, John P.....	3AAK	Brady, S. Proctor, Jr....	3TU
Arthur, John H.....	3BKK	Benzing, Charles G.....	3FS	Braidwood, Thomas W.....	3BA
Arthur, Lawrence J.....	3CBF	Beresford, Rees H.....	3RK	Bramble, Albert L., Jr.....	3AVV
Arthurs, Biddle, Jr....	3UH	Berger, Carl Otto.....	3BCQ	Bramhall, William A....	3BNC
Asbury, Charles T.....	3ADT	Berger, Ferdinand A....	3BKE	Brandt, Isaac E.....	3BGJ
Ashe, H. J.....	3LA	Berger, Victor H.....	3ABF	Brandt, Mulford M.....	3BEA
Ashton, Leon W.....	3HN	Bergey, Milton C.....	3BM	Brantly, Eugene C.....	3BUT
Aston, Isaac E.....	3WX	Bernert, Joseph.....	3CHE	Braue, Richard H.....	3BRM
Atlee, Franklin.....	3FA	Bornhard, William.....	3BI	Brauer, Emile J.....	3AKP
Atmore, William B.....	3BJP	Bernstein, Abe R.....	3HF	Bream, Charles E.....	3BKG
Attwood, Eli.....	3BCT	Berrien, Paul H.....	3AQJ	Breeden, Powhatan, 3d.....	3AJG
Augusta Military Academy.....	3KA	Berryman, Plimpton S.....	3ALC	Breisch, Arthur F.....	3LJ
Austin, George W.....	3CZ	Bertolet, Benjamin, Jr.....	3BJH	Brettinger, Herbert P....	3JR
Axelson, Everett.....	3BRO	Bertolet, Benneville S.....	3ARA	Brenner, Samuel M.....	3AW
Bachman, Charles J.....	3BQZ	Best, Riddick H.....	3AOJ	Bricker, George K.....	3BDG
Backert, Edward.....	3KQ	Betts, William T., Jr....	3BRZ	Briggs, C. A.....	3CAB
Baden, Siegfried C.....	3AQL	Bialy, Norman A.....	3AGR	Bright, Richard G.....	3WU
Bagwell, James N.....	3VP	Biben, Benjamin F.....	3CBG	Bristol High School.....	3BCI
Bahrs, Donald F.....	3NQ	Bickel, Harry.....	3VO	Brokaw, Horace R.....	3ACC
Baker, Jacob J.....	3AME	Bickell, Fred.....	3ADF	Brodman, Julius.....	3BFR
Baker, Clifford C.....	3BNH	Bieberman, Jesse.....	3AHR	Brooks, Ernest.....	3ASY
Baker, Fred T.....	3BLX	Bieger, Stanley C.....	3BBK	Brooks, Herbert C.....	3VW
Baker, Harry W.....	3CBJ	Biotta, Anthony S.....	3BLM	Brooks, Norman M.....	3BGP
Baker, Howard A.....	3AVK	Birkenstock, Charles O.....	3ATS	Brown, Arthur B.....	3MK
Baker, William N.....	3ASB	Biscioti, Bernard J.....	3APE	Brown, Harry E.....	3AVQ
Bakley, Frank W.....	3AS	Bishop, Elmer.....	3BJG	Brown, Harry W.....	3BPL
Baldwin, James T.....	3AWQ	Bishop, Oliver.....	3BBR	Brown, Horace B.....	3NA
Baldwin, Stanley.....	3OU	Bixby, Harold O.....	3BJW	Brown, H. Wilbur, Jr....	3BHI
Baldwin, Walter L.....	3AHS	Black, William S.....	3BRG	Brown, James A.....	3ACA
Ball, Stuart F.....	3AQD	Blackman, Andrew M....	3LM	Brown, William.....	3CU
Ballantine, James S....	3ARI	Blamey, Kenneth L.....	3BKL	Brubaker, John W.....	3AEM
Ballou, Louis W.....	3BVC	Blanford, Irving I.....	3EZ	Do.....	3AHE
Banker, Russell E.....	3BHV	Blankenship, Elliott E.....	3AHU	Bruce, Edmond.....	3BEQ
Banta, Edwin S.....	3BCC	Bleile, Robert J.....	3CBD	Bry, Russell W.....	3BTI
Bantom, Winfield S....	3ABH	Bluel, Charles A.....	3BDK	Bryant, Edward H., Jr.....	3WL
Barber, E. Humes.....	3ARY	Blind, John V.....	3ABO	Bryant, Herbert P.....	3BHO
Barclay, Charles A.....	3ABA	Blitch, James D.....	3CCB	Buchor, Ralph P.....	3PG
Baris, Herbert J.....	3ABV	Blome, William J.....	3DW	Buckman, Williamson.....	3OH
Barker, George R.....	3BPI	Bloom, Grace.....	3ASR	Buehl, Louis H.....	3AEI
Barnard, James S.....	3KH	Bloomenthal, Abra- ham.....	3BRK	Bugbee, James B.....	3CBS
Barnard, Marshall H....	3DG	Bloodenthal, James.....	3ANV	Bullock, John A., Jr....	3BHD
Barnes, Harry.....	3ATH	Blouin, Ivanhoe C.....	3QQ	Bunn, John A., Jr.....	3EU
Barnes, John L.....	3ABW	Boggs, David C., Jr....	3UD	Burgard, Richard.....	3BGH
Barnette, Stuart M.....	3BGW	Bolser, Lewis.....	3BDN	Burleson, Raymond C....	3BCW
Barnhart, Lawrence W.....	3OM	Bolton, Donald A.....	3AMG	Burn, James W.....	3ADP
Barrett, Montague W....	3JN	Bond, Conrad F.....	3BEK	Do.....	3BJK
Barrington, Roger W....	3KW	Bonner, Francis S.....	3PA	Burridge, Edward M....	3AUB
Barth, Henry E.....	3ANT	Bonta, Henry G.....	3AAZ	Burr, Raymond R.....	3BK
Barth, Walter.....	3AGO	Boorse, J. Wilbur.....	3BPZ	Burroughs, Edmund W.....	3AIU
Barton, Robert.....	3TN	Boote, Elwood C.....	3BLZ	Burst, A. LaMont.....	3BML
Batesford, Robert F.....	3CT	Booth, Harold H.....	3BAM	Burt, Claudius P.....	3AE
Bash, Harry.....	3VT	Booz, Walter N.....	3JZ	Do.....	3BMG
Bast, Stanton L.....	3CCH	Borden, Edward W.....	3ALX	Busch, Leonard B.....	3AHH
Bateman, Ernest R.....	3APT	Borden, Thomas G.....	3BFA	Butler, George R.....	3AAG
Bates, Clifford.....	3BMY	Bortner, Norman S.....	3AVF	Butt, H. R., and H. A. Saul.....	3AT
Bates, John G., Jr.....	3CAP	Bossieux, Eugene.....	3BNN	Buttfield, William G....	3NH
Battin, Isaac L.....	3UE	Boucher, Emile J.....	3AJD	Byler, Albert L.....	3ATY
Batty, William B.....	3NF	Boucher, J. B. Hayes.....	3AII	Byrne, Albert J.....	3EB
Bauer, Frank E., Jr....	3AON	Boulden, William.....	3APS	Caine, Alan E., and Harold C. Riggs.....	3RX
Bayless, James W.....	3BMU	Bowden, James M.....	3LD	Caldwell, Samuel H.....	3PY
Bayne, Charles A.....	3MK	Bowen, Alton R.....	3BMB	Calhoun, Forrest.....	3BBW
Beacham, Robert J., Jr.	3IK	Bowers, Albert.....	3BII	Calhoun, Frank H.....	3BVI
Beal, Seneca W.....	3AMP	Bowers, George D.....	3BBN	Calkin, Kelsey K.....	3ADG
Beale, Horace A., Jr....	3OI	Bowker, Watson T.....	3AIW		
Beam, Thomas J. P.....	3VV	Bowman, DeWitt, Jr....	3JQ		
Becker, Stewart F.....	3HP				
Beeler, Edward.....	3AEQ				
Beeson, Harry S.....	3ALW				
Beemer, John W.....	3BBM				

## THIRD DISTRICT—Continued.

*Alphabetically by owners of stations—Continued.*

Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.
Call, Jarvis R.	3AHV	Cook, James D.	3UL	Detwiler, Donald J.	3BSB
Calsamalia, William John.	3BCG	Cooke, Gerald W.	3GZ	Dickel, John B.	3BFT
Calvert, Gordon W.	3JI	Cooke, John A.	3TX	Dickerson, George D.	3BAE
Camden County Council.	3BSA	Cooper, James P.	3CCE	Dickson, Ballard W.	3NS
Campbell, Harry P.	3ALS	Cope, Thomas F.	3WG	Diechmann, George L.	3HG
Campbell, James S.	3CJ	Copple, Frank B.	3BDW	Dietz, Fred and Harry	3BX
Canfield, Arthur L., Jr.	3VH	Corson, Watson M.	3BFJ	Dilig, L. Paul.	3FZ
Carberry, Joseph F.	3BWH	Cost, Roscoe W.	3BVH	Dillon, Thomas P.	3ACG
Carey, Angus.	3BCS	Cotton, James W.	3AGY	Dilworth, Erwin E.	3APQ
Carhuft, Howard L.	3AHM	Coulston, Charles W.	3IH	Dimco, Gaetano A. F.	3BLS
Carlson, Eric.	3ATB	Courson, Walter S.	3ACP	Dingee, Alexander L. M.	3ADH
Carman, Herbert A., Jr.	3ATU	Cowling, Lewis K., Jr.	3MT	Dionne, Elwood J.	3ARQ
Carney, Stanley A.	3APH	Cowan, H. Boyd.	3CBT	Dirickson, Cyrus L.	3BSV
Carns, William Leonard and George W.	3AHZ	Cowell, Albert E.	3BEP	Disney, Walter D.	3WQ
Carr, Raymond J.	3BMN	Cox, Thornton N.	3AKS	Ditman, Luther S.	3AWT
Carreras, Leo M.	3ID	Craig, F. Garwood	3AFT	Ditman, Paul L.	3AIG
Carrington, Roland.	3CY	Craig, Palmer M.	3AFM	Ditzenberger, L.	2ASL
Carskadon, Charles A.	3BRV	Cree, Maurie.	3AIR	Dillo, Benjamin.	3AHX
Carson, George L.	3ARS	Creedy, David R.	3BDB	Dobbs, Glenn H.	3PN
Carver, Walter H.	3ARP	Creighton, William S.	3RF	Doehne, George V. and Robert.	3ACN
Case, P. Stanley.	3ABS	Crisman, Robert.	3AWE	Doerwechter, John A.	2BEG
Casmay, John J.	3AI	Croner, Alan.	3AUA	Dolan, Peter.	3CR
Do.	3AVX	Crooks, William R.	3BTU	Donal, John S., Jr.	3IS
Cassady, Park H.	3AQR	Crouse, Charles.	3UB	Donehower, William.	2AEP
Cathright, Charles R.	3ARB	Crowder, N. Wright.	3MF	Donoho, Stanley.	3AJA
Central Electric & Lock Co.	3ANW	Crowley, J. Emerson.	3BJF	Donohue, John.	2AGK
Chamberlin, Alan C.	3BWP	Crowther, Robert L.	3GU	Dorsey, Joseph R.	3QG
Chapman, Clarence I.	3BMV	Crusey, Arthur F.	3MP	Doughton, John V.	3LV
Check, Gustav A.	3FV	Cubberley, Lawrence.	3BFF	Downey, Ralph L.	2AWS
Chism, Arthur B.	3SU	Cunin, Harry.	3BDE	Doyle, James.	3BKS
Christine, Gordon M., M. D.	3BF	Curry, James J.	3AAF	Drolet, Joseph G.	3BPU
Church, W. Randolph, Jr.	3ON	Curtis, Roger W. and Howard J.	3ARN	Dryden, George G.	3IC
Clamer, Gulliam G.	3AIA	Daisey, Floyd.	3AEF	Duchossols, Victor.	3AJQ
Clammer, Edward S.	3BDI	Dalton, Patrick J.	3EE	Duddy, John H.	3ALI
Clark, John J.	3ASZ	Daly, Harvey A. S.	3CT	Dumber, Evans.	3BDF
Clark, Wilbur S.	3HZ	Daniels, George A.	3CCL	Dubois, Lloyd.	3ANN
Clark, William H.	3BNV	Danielson, John J.	3ARL	Duffy, William J.	3BKR
Clark, William T.	3AKQ	Danley, Joseph.	3BWQ	Dugan, Edward F.	3ALZ
Clarke, Allen S.	3AEV	Dannals, Earl W.	3BLR	Dunaja, Rostislav.	3ADY
Clarkson, James E.	3K	Dannerth, Carl A.	3LH	Dunhar, Harry J.	2BQ
Claus, Arthur E., Jr.	3BTQ	Darcey, Merrill W.	3BJZ	Duneka, Harvey J.	3AMA
Clayton, Elias B.	3ATI	Darlington, Eugene S.	3AIJ	DuPont, Ernest, Jr.	3APJ
Clemmer, Elwood L.	3BIR	Darne, Eppa W.	3BWT	Durham, Edmund B.	3SI
Clemandelin, Milton.	3AMB	D'Ascenzo, Nicola G.	3BPX	Durham, Russell.	3LO
Clice, Percy G.	3BGV	David, Earl R.	3ASN	Durst, Kenneth A.	3TL
Cline, William A.	3RQ	David, Harold R.	3BLY	Duval, Edward B.	3EM
Clinton, Major J. H.	3BKA	Davidson, Oliver W.	3SP	Dyer, Colston E.	3TF
Clipp, Roger W.	3ABC	Davis, Allan C.	3ANF	Eaches, Albert R.	3BOI
Clunn, Carl.	3BTV	Davis, Christopher J.	3ADA	Eaton, George W.	3DC
Cocklin, Foster W.	3AGT	Davis, James Butler, Jr.	3ARO	Eaton, Robert D.	3AEU
Codman, John E.	3OC	Davis, John C.	3AOP	Eberts, Francis T.	3LT
Coffin, Donald L.	3CAM	Davis, William H.	3FE	Eckels, August E.	3BQH
Cohoe, Curtis.	3AJK	Day, William E.	3AFD	Eckert, Edward J.	3GK
Cohen, Frederick.	3APZ	Deacon, Horace P., Jr.	3BOX	Eckert, George H.	3BQG
Cohn, Leonard S.	3AQA	Deane, Walter A.	3AMJ	Edwards, Edward V.	3ARU
Cole, Jesse J.	3AY	DeCastro, Louis.	3AIL	Eggert, Russell.	3BRW
Coleman, Edwin I.	3AKG	Deering, James M.	3SE	Egleston, J. E.	3WZ
Collingswood High School Radio Club.	3VG	DeFonso, John.	3BOW	Eisele, Edward, Jr.	3BHZ
Collins, Francis J.	3SG	Delbo, Darius H.	3ASS	Eisenbrown, Paul D.	3JW
Colman, Charles H.	3QT	Dell, Richard.	3BTR	Eisenhard, Harry A.	3AQK
Conard, Henry S.	3BQP	Delmotte, Richard W.	3AOD	Eisenmann, Arthur S.	3JP
Conerton, Frank A., Jr.	3AGW	DeLong, Fred G.	3AGI	Elfman, Bernard L.	3CW
Conger, Anthony, W.	3BDY	Delp, John F., Jr.	3FD	Eller, George O.	3TR
Connelly, Lorenz.	3UM	DeLuek, Peter A.	3BLV	Elliott, Alfred L.	3BHR
Connor, Harry J.	3WV	Deleitz, Bertram, Jr.	3BWW	Elliott, Richard G.	3LZ
Conover, Kenneth.	3APC	Demaray, Arthur P., Jr.	3BKD	Elmer, Robert W.	3AGF
Conover, William D.	3BRE	Dempster, Harold W.	3GL	Elvanian, Albert.	3ALT
Continental Electric Co.	3SV	Dennis, Asher E.	3NT	Emley, Russell H.	3BQG
Cook, George L.	3BJQ	Densten, E. Craig.	3ER	Emmer, J.	3AAC
		Dentzer, Clayton.	3UZ	England, Thomas A.	3AMW
		DePue, William W.	3AWY	English, Howard G.	3AJZ
		Derby, Horace O.	3ADJ	Engnoth, Milton H.	3GS
		Derby, William M., and R. H. Murphy.	3BSP	Enslin, Louis R.	3ASO
		Dern, Frank F., Jr.	3BAS	Do.	3BIN
				Eppinger, John H.	3BTO
				Erickson, Viola.	3BWU
				Evans, Clifford S.	3AMO

## THIRD DISTRICT—Continued.

Alphabetically by owners of stations—Continued.

Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.
Evans, John, jr.	3AQQ	Frazer, Joseph H.	3UJ	Gillies, John C.	3BRU
Evans, Leslie R.	3ACQ	Frazier, Howard S.	3APP	Gilmartin, Frank	3ACR
Evans, Norman R.	3BFY	Do.	3WI	Gilso, Merwyn W.	3LY
Evans, Walter V.	3FQ	Fredericks, George E.	3BDL	Gimpel, William	3BLO
Fagan, Joseph M.	3RJ	Freed, Russell E.	3LQ	Githens, Paul H.	3OX
Fager, Valentine H., jr.	3BVJ	Freese, John W.	3AAH	Glaser, Stanley	3BFA
Fahey, James A., jr.	3VK	French, Otis B.	3OB	Glemser, Raymond P.	3DJ
Fahuline, John W., jr.	3SW	Frey, Earnest S.	3BOY	Glenn, George	3ARG
Fairbanks, Edmund U.	3BSF	Frey, Robert H.	3AAX	Gobrecht, E. J. J.	3KZ
Fairlamb, Robert.	3AIE	Frick, Ralph.	3CAE	Gochenour, Lloyd A.	3AQO
Fait, E. Rossiter	3BNP	Fricke, Henry W. L.	3NC	Godfrey, Earl.	3JO
Falconer, Norwood B.	3CO	Friedman, Benjamin	3AOW	Godshalk, Roosevelt B.	3AFE
Fallin, Nelson C.	3AKC	Frisoner, Leland G., jr.	3AEZ	Goebel, Eugene S.	3HO
Farley, Vincent	3BRN	Frisbie, William E.	3BOZ	Goldberg, Morris P.	3ATW
Farrell, David H.	3CAN	Fritsch, Albert D.	3AQM	Goldberger, Arnold	3BME
Farrell, Gerald	3ARK	Fritz, William C.	3ATE	Goldenberg, Charles	3ABX
Faulstick, James C.	3FK	Frye, Marcus, jr.	3NB	Goldich, Louis	3TP
Faunce, George B.	3CN	Fuchs, Emanuel.	3OZ	Goldsborough, Donald H.	3GD
Faunce, Horace C.	3NJ	Fulmer, John W.	3BNL	Goldsborough, Edward Y.	3BBA
Faust, Frederic B.	3BBV	Fulton, Clinton S.	3BRQ	Good, Horace D.	3APD
Fearn, Herbert	3ANG	Funk, W. Maurice.	3CAH	Good, Howard E.	3LL
Fearn, James A.	3BSO	Furlow, Earl W.	3BIX	Goodall, Alfred B.	3AB
Feaster, William N.	3WM	Fuss, Frank D.	3CCI	Gooding, Frederick B.	3BE
Feinstein, Victor	3BUW	Gaidurgis, Joseph B.	3BBC	Goodwin, Isaac N.	3ACJ
Fellman, William	3CAI	Gaintner, Joseph R.	3AUF	Gordon, Leon	3PX
Fenimore, Thomas S.	3ANA	Gallagher, Edward J., 3d.	3TV	Gorman, Joseph	3AIY
Fennell, George F.	3BOD	Gallagher, Thomas.	3AVN	Goss, Frank A., jr.	3CCG
Ferguson, Edward	3TK	Gallo, Frank F.	3SL	Gottshalk, Leonard G.	3SX
Ferris, Malcolm	3BT	Gamble, Raymond B.	3TC	Gourley, Thomas S.	3VC
Fichty, Russell E.	3BGG	Gangenbach, Albert W.	3ET	Grace, Edward	3ASC
Field, William H.	3BJV	Gardenhour, Allen J.	3DY	Grammer, George	3AIH
Fields, John	3AOF	Gardner, William S.	3OJ	Grant, W. E. Bartlette	3RV
Filson, William W.	3BEI	Gares, Lester F.	3BQK	Grauer, Carl T.	3ADW
Finger, Russell W.	3BPH	Garland, William S.	3AFR	Gravely, Willis T.	3BZ
Finkler, Archie	3CAZ	Garmhausen, Marian A.	3BCK	Graves, Willie R.	3BNJ
Finnegan, William B.	3CCA	Garrick, Ralph R.	3ART	Gmy, Karl F.	3FC
Firestone, Joseph, jr.	3AWJ	Do.	3BPM	Green, Charles A.	3CBB
Fischer, William G.	3VF	Garrison, Mahlon W.	3BDR	Green, Edgar A.	3AAJ
Fishburne Military School.	3AKW	Gaskill, Elmer Y.	3AAD	Green, Reuben B.	3AAS
Fishburne, Robert W.	3JY	Gaskill, William W.	3APK	Greenberg, Clarence	3EA
Fisher, Roy S.	3IFX	Gaty, John P. and Lewis R.	3CV	Greenway, William	3SH
Fisher, Samuel	3BBX	Gaughens, John R.	3BCA	Gregory, Merritt E.	3FL
Fite, Nelson	3BAR	Geiger, John C.	3ALJ	Greig, Harold G.	3BHA
Fitzkee, Earle Mann	3BQM	Geiger, Roy W.	3UA	Gress, Lloyd M.	3QE
Fitzpatrick, Algy E.	3AKN	Do.	3VA	Grether, Julius L.	3NO
Flack, Chester	3BVY	Gellenthon, Joseph W., jr.	3AVJ	Do.	3QZ
Flack, Stanley G.	3PL	Gemmell, Wilbur E.	3AAO	Grey, Joseph G.	3FU
Flaherty, Warren B.	3ACF	Do.	3ABP	Griffith, Cornwell J.	3UI
Flake, Wilson C.	3APX	George, Robert	3BSZ	Griffith, Elmer G.	3FL
Flather, Bryan S.	3LR	Gephart, Paul.	3BMD	Griscom, Maurice H.	3BIB
Fleming, Samuel C.	3ATD	Gerbrick, Robert F.	3BHP	Gronberg, Howard C.	3EC
Fletcher, Horace	3BUM	Germantown High School Radio Club.	3BTT	Groomers, John	3BVK
Fletcher, Samuel	3BRS	Gerson, L. Howard and William T.	3BEH	Gross, George J.	3BIE
Flory, Malcolm Y.	3BWS	Do.	3AAV	Gross, John D.	3AWO
Fluehr, John F.	3BJN	Gerstell, Wood D.	3SR	Gross, Samuel	3BKH
Foehl, Edward	3UF	Gerstenbacher, Alfred.	3AWK	Gross, Willard N.	3AGN
Fogel, Nathan	3ARX	Geyer, Donovan.	3BMM	Grover, Howell M.	3VR
Fonda, Bayard P.	3BJA	Geyer, Edward	3OR	Groves, Ashby L.	3BID
Fonsell, William Ralph.	3BBY	Geyer, Theodore J.	3QX	Grunwald, Alfred	3BDJ
Ford, Frank E.	3BDX	Gibb, Thomas F.	3BUL	Guenzel, Herman A.	3PT
Ford, James T.	3AJO	Gibson, Howard J.	3BOB	Guerin, Joseph A.	3AMC
Forsyth, Joseph W.	3AWC	Gibson, Sherrill	3BCV	Guinan, John J.	3BMP
Fort, Alan P.	3BOQ	Gieske, Alfred W., jr.	3AHK	Guise, Walter C.	3BWW
Fossler, Herman E.	3ATX	Gilbert, Clifford W.	3MS	Gundry, Samuel J.	3AOV
Fowler, Roland	3AHP	Gilbert, Conrad M., 3d.	3BGZ	Gunther, Harry H.	3BBI
Fox, Edward N.	3AKF	Gilbert, Henry P., jr.	3BFM	Gustof, Stanley J.	3EL
Fox, Malcolm	3AEE	Giles, Larkin	3MD	Haas, John P. M.	3BJB
Fox, Paul S.	3BGK	Gill, Arthur J.	3BTG	Haas, Nelson G.	3VU
Fox, S. Davis.	3HC	Gill, Chester E.	3BBG	Hackimian, Jack.	3AMR
Fox, William C.	3MY	Gill, Wirt A.	3BAW	Haddon, Nelson	3CCO
Foy, Charles P.	3AHO	Gillen, John J.	3ANP	Haddonfield High School.	3BLK
Fraim, Samuel E., jr.	3BIT			Hagerman, George G.	3BWO
Frank, George	3AMZ			Hagenbotham, William E., jr.	3WB
Frankendelf, Albert L.	3AK				
Frayser, Robin A.	3AKU				



## THIRD DISTRICT—Continued.

Alphabetically by owners of stations—Continued.

Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.
Haig, James D. ....	3AFO	Hodges, Thomas L. . .	3AES	Kale, Samuel S. ....	3VE
Hall, Frank M. ....	3AJJ	Hoeffner, Howard E. .	3WT	Kaltenstein, William S. ....	3CAR
Hall, George F. ....	3BMS	Hoff, John M. ....	3ANU	Kammeraad, Adrain C. ....	3WD
Hall, Robert S. ....	3SQ	Hoffman, Enoch F. . .	3APU	Kantrow, Reuben . . .	3AVC
Hallowell, Albert. . .	3WN	Hoffman, Harry. ....	3ATN	Kappel, Henry K. ....	3BIW
Halpenny, Richard R. .	3BKI	Hoffman, Walter D. . .	3AEN	Kasey, Robert M. ....	3BNM
Hamburger, Louis P. .	3CBV	Hoffman, Walter K. . .	3BGA	Katsenbach, H. Hall, Jr. ....	3BQW
and Frederic H. ....	3CBV	Hoffmann, C. Russ. . .	3BLF	Kaufman, Charles H. .	3BSR
Hamilton, George P. . .	3AAN	Hoffmann, George A. .	3AKD	Kay, Robert E., Jr. . .	3AHW
Hamilton, Harry N. . .	3WV	Hofmeister, Arthur G. .	31F	Kean, Walter. ....	3AKE
Hamilton, William L. .	3BUD	Hogan, Harold O. ....	3CT	Keates, Warren H. . .	3EG
Hammell, Ledow. ....	3NL	Holden, John M. ....	3JS	Keck, Kenneth K. ....	3FR
Hammond, Richard H. ....	3QF	Holland, Leon K. ....	3BST	Keck, Theodore and Frank E. ....	3BVL
Hantz, Harry E. ....	3BSU	Hollers, John K. ....	3OD	Keelins, James T. ....	3BWR
Harburch, Ernest E. . .	3APC	Holsopple, Clarence F. .	3BLD	Keene, John E. ....	3BIL
Harbold, George K. . .	3AEX	Holt, Walter L. ....	3AWU	Kehr, Alban. ....	3BED
Harnish, Ray M. ....	3NV	Holtby, John C. ....	3BIF	Keinard, C. Bernard. .	3BNK
Harris, Raymond D. . .	3AQT	Holz, Harry P. ....	3BSC	Keller, Donald. ....	3BFO
Harrisour Radio Club. .	3CX	Holzheimer, Frank J. .	3BMW	Keller, Henry L. ....	3ASP
Harrison, Edgar. ....	3BOF	Homsher, Vernon. ....	3AUC	Keller, Paul A. ....	3DL
Harrison, I. Burbage. .	3BSW	Hook, Alfred G. ....	3FF	Kellum, Thomas A. . .	3BSS
Harter, Charles A. ....	3BQY	Hook, E. Sinclair. ....	31Y	Kelly, William D. ....	3AQB
Hartman, Arthur L. . .	3BAJ	Hoopes, Robert M. ....	3TM	Kendall, Raymond V. .	3EJ
Hartman, Clarence. . .	3BAN	Hopkins, Francis C. . .	3BEJ	Kennedy, Joseph H. . .	3FT
Hartman, G. Ralph. . .	3BTA	Hopkins, Thaddeus L. .	3AFP	Kennedy, Maron. ....	3AMI
Hartman, Robert O. . .	3BEL	Hopkins, Waverly. . .	3AOG	Kenyon, Charles W. . .	3BVS
Hartzell, Heyl C. ....	3NM	Horn, Charles S., Jr. .	3ED	Kessler, Frank T., Jr. .	3CAY
Harvey, Charles W. . .	3AHT	Do. ....	3PM	Klenzle, Dagobert R. .	3AVZ
Harvey, Lawrence T. . .	3CAO	Horning, F. A. ....	3BJL	Kill, Page W. ....	3BGC
Harwood, Morris. ....	3CBQ	Hornung, Walter. ....	3FI	Kimball, Ernest H. . .	3BNI
Hassett, William, Jr. .	3ANX	Hounsell, Thomas F. .	3BQC	Kimball, G. Warren. .	3BAL
Hassh, Joseph. ....	3ANY	Houston, George P., 3d. ....	3AHA	King, Albert. ....	3BQO
Hasson, Albert J. ....	3BHJ	Howard, Joseph E. ....	3AQU	King, Charles E. ....	3EQ
Hastings, Harris F. . .	3ALN	Hower, George E. ....	3BOK	King, J. ....	3VL
Hastings, Harry A. . .	3UY	Howlett, Thomas F. .	3AWI	Kinnier, Donald. ....	3AQE
Hastings, Paul T. ....	3BGY	Howson, Charles H., Jr. ....	3BEU	Kinsey, Donald C. ....	3AUW
Hauler, Frank C. ....	3WP	Huddins, Gilbert W. .	31A	Kiracofe, Clifford. . .	3BWX
Hautenschild, George, Jr. ....	3KD	Hull, Glenn. ....	3BUN	Kirkman, Lester A. . .	3AAU
Havener, James W. . .	3AWB	Humpton, Howard R. .	3BY	Kirkpatrick, Donald. .	3ALH
Haverford College Radio Club. .	3BVN	Hurst, William. ....	3ANK	Kise, Leroy H. ....	3AQY
Haverford Township High School Radio Club. .	3BKQ	Hutchinson, Charles. .	3BHF	Kitching, Joshua. ....	3AOH
Hay, George A. ....	3ADU	Hunt, Douglas E. ....	3BNX	Klein, Fred W. ....	3GT
Haydock, Jesse G., Jr. .	3AQF	Hunt, William E. ....	3ST	Klein, Philip S. ....	3BNS
Hays, John, Jr. ....	3BIG	Hurd, Norman L. ....	3EI	Kline, Earl E. ....	3BGF
Heaton, Paul S. ....	3AUR	Hutcheson, Owens. . .	3ACK	Kline, Harry N. G. . .	3BIM
Hecker, William J. . .	3AMQ	Hyde, John P. ....	3BGS	Kline, John C. ....	3BUP
Hockman, Gerard. ....	3AUO	Iddings, Frederick T. .	3IG	Klingelhoff, Karl F. .	3BMI
Hedges, Lewis C. ....	3ASQ	Industrial Department, Central High School. .	3BCE	Knapp, Gilbert, Jr. . .	3BMZ
Heil, Earl Stanley. . .	3LE	Ireland, Charles J. . .	3WH	Knapp, Shirley B. . .	3BJE
Heim, Emil F. ....	3IX	Iverson, Andrew C. . .	3ALF	Knight, Lewis E. ....	3BUY
Heiniken, Theodore S. .	3AND	Jarvis, Sidney A. ....	3AIZ	Knight, Otto A. ....	3BTW
Heininger, Joseph. . .	3BBD	Jenkins, Walter T. . .	3OW	Knights of Columbus. .	3HH
Helfrich, Harry V. . .	3WO	Jenness, Richard H. .	3BET	Knoll, Lloyd M. ....	3BKY
Heller, Adolph R. ....	3ASF	Johannes, Dana B. ....	3BKT	Do. ....	3DV
Hemphill, Harry J. . .	3DT	Johnson, Andrew P. . .	3AIQ	Knowles, Edward P. . .	3CP
Hendricks, Paul S. . .	3HY	Johnson, Elmer I. ....	3AIT	Knowles, George W. . .	3AEJ
Hendrix, Donald K. . .	3CBU	Johnson, Russell K. . .	3BCD	Koch, Walter K. ....	3ALL
Henshaw, William, Jr. .	3BDZ	Johnson, Walter R. . .	3DQ	Kochersperger, William W. ....	3AWW
Henwood, Nicolas C. .	3BFQ	Johnson, William, Jr. .	3UR	Koehler, Andrew G. . .	3AUU
Heize, Albert D. ....	3ANZ	Johnson, William P. .	3TQ	Koehler, Clarence G. .	3AOU
Hermanutz, William H. ....	3QG	Johnston, Harold P. .	3ACD	Koon, Caudice P. ....	3ACE
Herr, Rupert E. ....	3KO	Johnston, Lewis M. . .	3BVD	Korab, Harry. ....	3DE
Hess, Charles H. ....	3CBI	Jones, Armand F. ....	3BOH	Kovac, Andrew. ....	3AUN
Hesser James M. ....	3BLI	Jones, Clarence N., Jr. .	3CBN	Koval, Joseph. ....	3MV
Hicks, Charles W. ....	3AEO	Jones, Elmer S. ....	3AKU	Koven, Theodore G. . .	3BGL
Higgins, McCamant C. .	3HL	Jones, Ernest L. ....	3KK	Kral, Franklin. ....	3HS
Hilborn, Merle. ....	3BET	Jones, Franklin T. . .	3KE	Kramer, Alfred W. ....	3AHY
Hilderth, Murrel W. . .	3BLE	Jones, Leonard S. ....	3BGX	Kramer, Norman. ....	3BGE
Hill, Thomas A. ....	3AHI	Jones, Norris. ....	3ATL	Kraus, Eugene L. ....	3BW
Hiskey, Oscar A. ....	3BNU	Jones, Rollin. ....	3BEY	Krause, Charles K. . .	3BIC
		Jordan, William, 3d. .	3FB	Krause, Ralph A. ....	3NY
		Judson, Elbert B. ....	3AFU	Krauss, Richard M. . .	3ALE
				Krebs, William N., Jr. .	3AEA

## THIRD DISTRICT—Continued.

Alphabetically by owners of stations—Continued.

Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.
Kressel, Gordon.....	3BO	Linthicum, Robert E.	3KM	Madden, William J....	3BUA
Krewett, Philip J.....	3ASI	Little, Walter.....	3BOL	Maddox, Francis E....	3BIY
Kroeger, Ernest.....	3BTN	Littler, Robert J.....	3BJY	Magness, Thomas H. jr	3BOG
Kroger, Bernard J.....	3APV	Ljungquist, Conrad...	3AMV	Maisel, Lawrence H....	3AUZ
Krookin, Henry.....	3BNE	Locke, Raymond E....	3AHB	Malin, William L., jr.	3ASH
Krouse, Arthur.....	3ACV	Loeffler, Fred, jr....	3BCU	Mallon, Joseph H....	3BMX
Kruse, S.....	3ABI	Long, Andrew W.....	3DZ	Malloy, Joseph I.....	3BEF
Kuder, Charles F.....	3GQ	Long, Russell.....	3AAM	Mancill, Fred W., jr.	3ANM
Kummell, Frederick A., jr.	3SS	Lorber, Carl G.....	3AFS	Mandelkern, Maurice H.	3EV
Kunsman, Carl E.....	3AAI	Love, Charles H.....	3BWZ	Mangan, George B....	3OK
Kunsmann, Henry.....	3BPC	Love, Harry.....	3BDD	Marey, Virgil M. D....	3HKM
Kurtz, Franklin S.....	3ABN	Lovett, Arthur.....	3BIS	Maresch, Daniel.....	3BDC
Kurtz, Robert R.....	3PP	Lovett, Benjamin.....	3FX	Maris, Charles E., jr.	3DD
Kutz, Russell B.....	3AGC	Low, Milton H.....	3BOT	Markham, Lester.....	3GE
Laeger, Creston F.....	3FW	Lower Merion Science Club.	3DU	Marsh, John S.....	3ADX
Lacey, Robert M.....	3ABG	Loyola College.....	3LC	Marsh, W. C., jr.....	3VI
Lacy, George B.....	3ALP	Lucas, Andrew B.....	3BDQ	Marshall, Brewster H.	3BKW
Laessle, Howard P.....	3VJ	Luckey, Edwin T.....	3BTP	Martin, David N.....	3ADB
Lafferty, C. Lawton...	3KF	Ludwig, Luther.....	3AOC	Martin, Harry.....	3CAG
Lafore, Robert W. and John A., jr.	3ANI	Lukens, Wilfred P....	3AUS	Martin, Howard R....	3AGQ
Laird, Herbert N.....	3BMC	Do.....	3QN	Martin, Thomas S....	3QO
Lake, Wellington R....	3PJ	Lunemann, John H....	3BJD	Martin, W. Bradley...	3QV
Lamb, Willbur M.....	3AUU	Lusse, Richard F....	3NE	Marx, James.....	3BJ
Lamson, H. R.....	3AWA	Lynch, Jesse M.....	3AFK	Maryland National Guard, First Observation Squadron	3WY
Lancaster Electric Supply Co.....	3AVG	Lynn, Roland A.....	3AGE	Masho, Frank.....	3BHU
Lancaster, Frank R....	3BRJ	Lyon, Claude V.....	3BKM	Maskell, Delia F....	3AFZ
Landis, Harold O.....	3LP	Lyon, Henry H.....	3RP	Masland, William M.	3BTJ
Landis, J. Meade.....	3ABM	MacConomy, G. Graham	3AKR	Massey, Andrew.....	3AJX
Lange, Paul F., jr....	3OM	MacDonald, Russell R.	3QO	Mather, Thomas T....	3AMS
Langlois, Hubert M....	3AUJ	MacDonald, Stuart...	3LB	Mathiot, Jacob E....	3AGD
Lansdowne Radio Association	3BQJ	MacKenzie, Donald F.	3JX	Mattern, Philip.....	3ATT
Lansford, Willis R....	3UG	MacLaughlin, Lewis H.	3ALK	Matteson, Joseph R. Do.	3CCD
Lauer, Clifford I.....	3AJN	McAllister, Joseph B., jr.	3FO	Matthews, Alfred, jr.	3BON
Lauer, John P., jr....	3BQL	McCabe, Norman J....	3BHQ	Mattia, Ralph.....	3ADL
Laurent, Albert.....	3AQH	McCaleb, Thomas S. Do.	3BLG	Mauger, Clifford S....	3VM
Lavery, William E....	3AGA	McCaskey, Edward R.	3AV	Maxwell, John D....	3AGZ
Levinthal, Leon.....	3BCK	McClanen, Wilson T.	3BHT	Maxwell, John W., 3d	3BAP
Lawshe, Merritt H....	3UC	McClary, J. Preston...	3CCJ	May, William L.....	3IV
Lawton, Robert H....	3AIN	McClary, James P....	3QP	Mayer, Armand.....	3WC
Layton, Howard H....	3AIS	McConnell, Drew.....	3ASG	Mayer, Joseph A.....	3BAD
Leaf, Theodore.....	3BVR	McCoy, Matthew G....	3BFU	Mayers, Leonard.....	3BMA
Lean, Daniel R.....	3EP	McCreary, Walter.....	3AJI	Maynader, Seton.....	3PK
Lebergern, Charles H.	3AOE	McCue, James F.....	3OG	Mayne, Richard E....	3API
Leeds, Russell.....	3AOL	McDoulough, Earl N.	3ABQ	Mayo, Russell.....	3AFL
Lees, James H., jr....	3AMX	McDowell, Albert P., jr.	3AR	Mazerski, Joseph....	3BNZ
Leeson, William.....	3QL	McFadden, Charles E., jr.	3BFQ	Mears, William A., jr.	3CCP
Lefferts, Chester A....	3AED	McFadden, S. Hillis..	3PF	Meginnis, Charles D.	3UP
Lehman, Jacob S.....	3ADM	McGarry, Frank A....	3AKO	Melcer, Jacob C.....	3AJP
Lehmberg, Henry.....	3BES	McGee, John B.....	3BWI	Meighan, James C....	3TS
Leinbach, Clarence C.	3AGG	McGonegal, Alfred R., jr.	3AFW	Meigs, Carroll M....	3AWR
Leipe, John E.....	3AJF	McKie, William M....	3BAT	Meitzler, Nelson W..	3OJ
Leminger, Elwood.....	3BIV	McLaughlin, C. Russell.	3ALM	Meloney, Claude....	3BAQ
Lenhart, George R., jr.	3BMJ	McLaughlin, George W.	3BUH	Melton, Carroll.....	3NT
Lents, Marshall H....	3HC	McLaughlin, James T. B.	3AOA	Do.....	3UN
Lents, William E.....	3BDO	McLaughlin, John.....	3BLT	Mentzer, Frederick M.	3AUV
Leonard, Frederic B.	3KC	McLaughlin, Patrick J.	3ACL	Mercer, Cabell T....	3ATZ
Leonard, Ray Y.....	3BDT	McMahon, George R....	3BOA	Mergenthaler, Fred W.	3ADO
Leoser, Thomas S.....	3NP	McNaughton, Andrew D. and Andrew H.	3HJ	Merkel, Howard G....	3BCM
Lessig, Linwood G....	3QW	McNeal, Jesse P., jr.	3BBH	Merriam, Henry W....	3RZ
Letherbury, John B...	3CAK	McNulty, Thomas F....	3VS	Mershon, G. Albert...	3AVL
Levin, Sam H.....	3PD	McVickar, Walter P....	3CE	Messinger, William F.	3HSX
Levis, William L.....	3KN	McWade, Harry J....	3BEZ	Mester, Russell.....	3ANJ
Lewis, Clarence B.....	3BFE	Maben, Roderick M....	3APL	Metz, George E.....	3LI
Lewis, David W.....	3IW	Macindoe, Franklin G.	3AJV	Meyers, Clinton C....	3IC
Lewis, John B.....	3JT	Mackendrick, Robert G.	3EY	Meyers, Frederic L..	3IFS
Lewis, John S.....	3AUG	Maclary, Robert W....	3BVD	Do.....	3UTZ
Lewis, Leon.....	3VB	Macedo, George F., jr.	3DX	Middleton, Elmer, jr.	3BNR
Leyland, Walter A....	3AFG			Middleton, Fred M..	3RI
Leyrer, Wayne W.....	3AOI			Middleton, Frederic A.	3AFV
Libby, Abraham R.....	3BHH			Miles, Edward E.....	3ADQ
Lienau, Carl C.....	3QU			Miltholland, Edward V., jr.	3MZ
Ligan, Robert F.....	3ARB			Miller, Alfred H.....	3BFK
Linden, Frederick J....	3AID				
Lindner, Ralph N.....	3AML				
Link, Fred.....	3BVA				

## THIRD DISTRICT—Continued.

*Alphabetically by owners of stations—Continued.*

Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.
Miller, Charles A.....	3WF	Naylor, Jesse H.....	3BMQ	Pawson, William E.....	3ML
Miller, Edwin.....	3BFD	Neelson, F. Hunter.....	3RC	Paynter, John M.....	3JA
Miller, George A.....	3BBQ	Neisser, Wilson R.....	3BCL	Pearson, Roland S.....	3DI
Miller, George H.....	3AWP	Norger, Edward A.....	3BCO	Peffer, Ralph M.....	3ARJ
Miller, Gerald E.....	3ACB	Nessenthaler, Jack H., Jr.....	3BCB	Pelham, Roy C.....	3BJC
Miller, Harry G.....	3DB	Neveling, Isaac.....	3AEG	Pemsel, Adolph.....	3RY
Miller, Howard R.....	3PB	Newbold, W. Herbert.....	3AWH	Penney, Richard T.....	3AAQ
Miller, John P.....	3BKV	Newell, Lyman T.....	3CB	Pennock, Edward G.....	3BUZ
Miller, Joseph A.....	3LF	Newman, C. Oakford.....	3HA	Pennsylvania Military College.....	3BIP
Miller, Ralph W.....	3OP	Newman, Emanuel.....	3CCN	Pentz, Allen Z.....	3BBP
Miller, Robert C.....	3AKK	Newton, James D.....	3TO	Perdue, Peter T.....	3BH8
Miller, Wallace B. and Graham.....	3MH	Nicholes, Forest H.....	3FH	Perine, Wilbur B.....	3ND
Miller, William Dudley.....	3ME	Nichols, John J.....	3BSH	Perkins, Charles S.....	3EAB
Mills, DeFord C.....	3BPP	Nichols, John R.....	3ASU	Perlouse, Anthony.....	3CAV
Mills, John A.....	3BKJ	Nichols, Charles R.....	3AFI	Perry, Nathan A.....	3VN
Milroy, Alexander, jr.....	3EF	Nickel, Frank, jr.....	3GF	Pessano, William J.....	3BRP
Minnick, Otis.....	3BIU	Nickerson, Burton.....	3BDH	Peters, Earl W.....	3ALQ
Minor, Edward C.....	3TW	Nicklin, William.....	3AKB	Peterson, George, jr.....	3ANQ
Minor, Lucian.....	3BAA	Niedhank, Russell H.....	3RO	Do.....	3CAU
Miwazerski, Chester.....	3AGX	Nielsen, Herald, Jr.....	3MN	Peterson, Paul C.....	3BG
Mircea, Constantine.....	3AWL	Nilson, Harold G.....	3ARW	Peterson, Raymond E.....	3AF
Mitchell, Harvey H.....	3BTD	Nonnamaker, Grant P.....	3AJE	Pettit, Albert R.....	3BTM
Mkitarian, Luther M.....	3KC	Novinger, Forrest N.....	3ARE	Pfeifer, Charles W.....	3BPG
Mock, Orion S.....	3MM	Nutt, Stanley O.....	3AVE	Philadelphia Sales Corp.....	3PW
Mohr, Paul D.....	3FJ	O'Brien, Francis J.....	3BR	Phillips, George M.....	3BPF
Mondrosch, Carl J.....	3BOS	O'Brien, William C., jr.....	3ASV	Phillips, George T., jr.....	3BMO
Money, Harry W.....	3GBB	Do.....	3MO	Phillips, Guy A.....	3AHG
Mong, Joseph C.....	3AGU	O'Donnell, Joseph A.....	3ADZ	Phillips, H. Webster, jr.....	2BUQ
Moninger, Philip W.....	3AQI	O'Keefe, John J.....	3BCR	Phillips, John E.....	3BHE
Monroe, Charles H.....	3ACX	O'Neill, Joseph J.....	3CCQ	Phillips, W. G., and H. W. Densham.....	3EH
Montague, Elbert B.....	3ALR	Oakes, Henry G.....	3ALU	Phillips, Caleb.....	3BFQ
Montanye, Elmer F.....	3BQA	Oakley, Clifford H.....	3BEW	Pierce, William G.....	3BVX
Monyer, Harold A.....	3AFH	Oddy, George L., jr.....	3AKM	Pierson, R. K.....	3UO
Moog, William S.....	3VD	Oelschlagel, William H.....	3AFQ	Pulch, Henry W.....	3CK
Mooney, John.....	3BB	Oesser, Allen.....	3OS	Pilkington, Charles R.....	3BBS
Moore, Daniel D.....	3CD	Offutt, Anderson.....	3BUR	Pilsbury, Martin K.....	3BM
Moore, John.....	3ASA	Ogden, Howard D.....	3BBO	Piper, Samuel W.....	3HB
Moore, Terris.....	3CCM	Ohl, Russell S.....	3BFV	Pippin, Leslie L.....	3AVU
Moorhead, Frank W.....	3AJS	Oldenburg, Lester W.....	3RE	Pisani, Sylvester E.....	3AM
Morgan, Andrew.....	3EO	Oldham, Bertrand D.....	3BPW	Place, Samuel W.....	3BH
Morgan, Edward J.....	3KB	Oldham, Samuel.....	3CCQ	Poist, Edward.....	3BIO
Morley, Augustine H.....	3EX	Olmsted, Harry.....	3BVT	Poist, Joseph E.....	3ACY
Morris, Bernard.....	3RU	Olsen, Morton.....	3AJT	Poilemus, Harold L.....	3BFT
Morris, Joseph A.....	3BWK	Olson, Frank A.....	3PE	Pond, Edward W., jr.....	3AZ
Morris, Martin H.....	3ALY	Omwake, Henri G.....	3BIZ	Pool, John A.....	3BER
Morrison, William.....	3BMF	Oppenheim, Russell I.....	3FK	Poorman, Arthur E.....	3BNG
Morse, Milton.....	3BJJ	Oppenheimer, Walter L.....	3BWB	Poppe, William A.....	3ABJ
Moser, Clyde E.....	3ASE	Opperman, David H.....	3BRD	Porcher, Theodore.....	3AGL
Mosteller, Floyd.....	3AOQ	Orlando, Frank.....	3VQ	Porcher, Theodore St. J.....	3QI
Motor Parts Service.....	3BPD	Osborn, Howard.....	3US	Portsmouth Y. M. C. A.....	3BFB
Mowery, J. Roy, jr.....	3BTY	Osmond, William B.....	3ARF	Potter, Paul C.....	3AIF
Moxey, Edward P.....	3BVZ	Ott, David L., jr.....	3KX	Pottorf, Russell B.....	3BUE
Moxey, Louis W.....	3BFL	Otto, Herbert R.....	3BW	Poutle, Edward R.....	3BQU
Moyer, Clarence W.....	3AJU	Overstreet, William A. T.....	3BKX	Powell, Fred S.....	3AVY
Moyer, Luke I.....	3IU	Overton, Harry L.....	3CAX	Powell, Walter A.....	3BL
Mullen, Charles W.....	3BSI	Owens, George E.....	3BIW	Powers, Vincent E.....	3BPR
Mullen, John E.....	3AMD	Paca, Walter F.....	3BFF	Practical Arts Department, Reading School District.....	3AIC
Mumford, Thomas W., jr.....	3BBL	Packer, Walter H.....	3AGP	Praster, David W.....	3MW
Muncey, Allan R.....	3ADI	Palmer, Francis, jr.....	3AVO	Pratt, William D.....	3BLH
Munyon, Harry M.....	3DO	Palmer, Henry S.....	3BQV	Prels, Romolo.....	3IJ
Murphy, Roy H.....	3DO	Palmer, John C.....	3AMM	Preston, Earl W.....	3BHN
Murr, George G.....	3BAH	Palphreyman, Gilbert C.....	3WS	Preston, Linford S.....	3ATQ
Mutch, John J.....	3BUB	Parker, James.....	3CBA	Price, Charles L.....	3QS
Myers, C. L.....	3BTX	Parkinson, Ralph W.....	3QJ	Price, Lowell M.....	3BWy
Myers, Donald.....	3BVO	Parks, Kenneth.....	3KBK	Primrose, Donald L.....	3AA
Myers, H. Curtis.....	3AJL	Partridge, Charles O.....	3APM	Fringe, Edward E.....	3BAG
Myers, William A.....	3BWA	Patten, Wendell W., jr.....	3AVV	Frosser, Frank A.....	3BRT
Nachtigale, William J.....	3BWF	Patterson, Edward B.....	3BP	Pular, Alfred V.....	3BUU
Naftzinger, Paul F.....	3AHF	Patterson, Warren.....	3AKJ	Pulaski, R. E.....	3BKF
Nagel, Franz C.....	3BPK	Pattison, Joseph N., jr.....	3CQ	Purdy, Ira J.....	3AVE
Naimo, Anthony.....	3PH	Patton, Archie F., jr.....	3MG	Quaintance, Leland C.....	3RH
Nance, Jack B.....	3ANB	Paul, Benjamin.....	3ARR	Racona, John C.....	3BKP
Nash, Clifford S.....	3BSE	Paulus, William H. A.....	3AIB	Radio Construction Co.....	3BAX
Nassau, James A. and Joseph M.....	3RB	Pauly, Robert, W. G.....	3LK		
Naylor, Albert S.....	3AOK				

## THIRD DISTRICT—Continued.

*Alphabetically by owners of stations—Continued.*

Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.
Radiohone Sales & Service Co. ....	3BPS	Rollmann, Henry F. ....	3UT	Schwabe, Harry. ....	3BWD
Radnor High School Radio Club. ....	3BDU	Rook, Charles L. ....	3LS	Schwamer, Walter O. ....	3BCJ
Rafferty, Francis A. ....	3JC	Rose, Stanford H. ....	3ALO	Schwanger, Robert M. ....	3CBP
Ralona, John C. ....	3AEL	Rosenbaum, F. B. ....	3BVU	Schwartz, John C. ....	3BLJ
Randel, William H. ....	3AVH	Rosencrantz, Samuel. ....	3OL	Scott, Freeman, Jr. ....	3AST
Ranft, William Q. ....	3ES	Rosengarten, Carl A. ....	3RT	Scott, Garland T. ....	3BVB
Ransom, Arthur K. ....	3BJR	Rosenthal, Samuel. ....	3ATR	Scott, George. ....	3AVB
Rapp, Albert. ....	3QD	Ross, Allan B., Jr. ....	3AGM	Scott, George C., Jr. ....	3BRC
Rartek, Calvin H. ....	3BS	Ross, Arthur H. ....	3TA	Scott, William M., Jr. ....	3ARV
Raser, Edward G. ....	3CS	Rothman, Charles. ....	3HK	Scott, William T. ....	3AWX
Rasmussen, John. ....	3BQQ	Rowe, Charles R. ....	3BND	Seaton, Stuart L. ....	3BWL
Rathbun, Hume J. ....	3DF	Rowe, Edgar C. ....	3BWC	Seely, Alfred J. ....	3BFI
Rau, James F. ....	3FM	Royahn, John C. K. ....	3BSL	Seemuller, Frank. ....	3WR
Rau, Walter E. ....	3OW	Rubin, Marcus. ....	3RL	Seibel, Harold E. ....	3CBO
Rauch, Charles E. ....	3BKO	Rudasill, Dwight A. ....	3APA	Seldner, Alonzo L. ....	3AEK
Rawa, Edmund. ....	3AKI	Ruff, Arthur F. ....	3BHX	Selfert, Robert E. ....	3ASJ
Rawlinson, John E. ....	3BNW	Rulon, Joseph K. ....	3BTK	Selden, Walter R. ....	3BIJ
Ray, Walter J. ....	3BUI	Rumford, Lewis, Jr. ....	3AIP	Selph, Orris M. ....	3TJ
Raynes, Alburn G. ....	3AUH	Rushton, John H. ....	3BEV	Seller, Ervin. ....	3BMH
Read, Henry M., Jr. ....	3CV	Rushworth, William H. ....	3BRA	Selzer, George, Jr. ....	3BKB
Read, Theodore H., Jr. ....	3BBZ	Russ, John E. ....	3ABZ	Semons, Roger W. ....	3FY
Reading Radio Club. ....	3BDP	Russell, Joseph C. ....	3GP	Sener, Charles E., Jr. ....	3AL
Reardon, Jack. ....	3DN	Russell, Willard H. ....	3ARM	Sengpiel, Clarence. ....	3AOO
Reday, Raymond. ....	3AUT	Rustine, Edwin R. ....	3ARZ	Senior, Jack. ....	3AER
Redhouse, Percy F. ....	3AMU	Rutledge, James J. ....	3QY	Sensenig, John, Jr. ....	3AUM
Reed, Charles M. ....	3D	Rutter, J. Howard. ....	3AUL	Service Radio School. ....	3HR
Reed, Charles T. ....	3BRI	Ryan, Leroy H. ....	3WJ	Sessemann, Lester A. ....	3AUE
Reed, Harry R. ....	3ACH	Ryan, William A. ....	3BQD	Shaffer, Arthur F. ....	3RA
Reed, W. Howard, Jr. ....	3AMF	Ryder, Raymond A. ....	3FG	Shaffer, David P. ....	3AC
Reese, Elwood. ....	3ADN	Saalbach, Edgar G. ....	3OF	Shannon, Frank J. ....	3QR
Reese, Wilbur S. ....	3ACY	Sachsenmaier, Ervin. ....	3AKT	Shapiro, Philip. ....	3BLN
Reeser, Norman A. ....	3AGB	Saddington, James M. ....	3BFN	Sharp, Lewis W. ....	3NI
Reid, William H. ....	3QM	Sagel, Edward R. ....	3CBC	Shaw, Frank R. ....	3TH
Reiff, George F. ....	3BAI	Salabes, Sody. ....	3IB	Shaw, Fred S. ....	3ADV
Reiff, William N. ....	3NU	Salt, William. ....	3ALG	Shaw, Howard B., Jr. ....	3AVM
Reilly, Edward M. ....	3BPV	Samaha, Edward F. ....	3BPJ	Shaw, Ray T. ....	3AFB
Reiner, John R. ....	3BJX	Samaha, Frank J. ....	3IF	Shaw, T. Harry. ....	3ABY
Reith, Wm. H. ....	3BHC	Sammis, Lee E. ....	3AUP	Sheild, George H. ....	3ASM
Reitz, Albert. ....	3BCF	Samoiski, Calman J. ....	3RM	Sheldon, Harold L. ....	3CBK
Reynolds, Edwin C. ....	3RG	Samotin, Maxwell E. ....	3AWZ	Shell, George. ....	3ADE
Reynolds, Homer S. ....	3BVQ	Samson, Edward L. ....	3TY	Shepherd, John H., Jr. ....	3ELL
Reynolds, M. Earl. ....	3ANE	and Haden. ....	3CAC	Sherman, Chester J. ....	3ABL
Rice, Edward M. ....	3ALB	Sandrick, Frank, Jr. ....	3BPQ	Shider, Ellwood S. ....	3DS
Rice, Floyd J. ....	3BLC	Sandrus, Edward B. ....	3BPC	Shields, George W. E. ....	3BRX
Richardson, David W. ....	3DH	Saroky, August. ....	3BEM	Shillingford, J. Albert. ....	3WA
Richardson, Francis. ....	3BCP	Sauerwin, Charles A. ....	3AOT	Shinn, Donald R. ....	3DR
Richey, Joseph L. ....	3ACI	Saums, Otho W. ....	3ASW	Shivers, Preston. ....	3ATG
Richmond Public Schools. ....	3UU	Savitsky, Samuel. ....	3TI	Shock, Hiram G. ....	3CBR
Richwien, Louis E. ....	3AKA	Sawyer, John H., Jr. ....	3AOR	Shockley, Kenneth R. ....	3OQ
Rieben, Edward J. ....	3BRR	Sawyer, John L. ....	3AWG	Showell, Emerson T. ....	3BAK
Rieben, William K. ....	3BTH	Sawyer, Leonard K. ....	3AMY	Shubart & Co., J. A. ....	3AHJ
Riffe, Raymond O. ....	3BLA	Scargle, W. Russell. ....	3AM	Shurts, Orville. ....	3WE
Rigby, Edward H., Jr. ....	3SO	Scattergood, Edgar M., Jr. ....	3II	Sidewater, Jack. ....	3AQW
Riggs, Walter S. ....	3AET	Schaefer, LeRoy. ....	3AIM	Siegel, Hyman J. ....	3BGM
Rights, Herbert T. ....	3ABB	Schaefer, Harold E. ....	3MB	Simon, Edward M. ....	3AP
Risley, Castner S. ....	3BGT	Scheffey, Ralph B. ....	3ACW	Simons, J. Martin. ....	3BWE
Ritchie, Joe G. ....	3CBZ	Scheiber, Otto B. ....	3QH	Stimpson, Thos. ....	3ANR
Ritter, Leroy. ....	3BJO	Schell, David. ....	3CHM	Stinclair, Allan, Jr. ....	3APR
Roach, Isaac. ....	3AWF	Schell, Edmund J. ....	3AVT	Singewald, Paul H. ....	3MU
Roadknight, Henry A. ....	2BQB	Schench, J. Ernest, Jr. ....	3CAS	Sinkinson, William R. ....	3BUP
Roane, Logan A. ....	3ACZ	Schenck, Howard M., Jr. ....	3IE	Sinn, Harry R. ....	3BBJ
Robb, Harry C., Jr. ....	3BWN	Schenker, Joseph. ....	3BUG	Skillen, Charles S. ....	3ACU
Roberts, Charles A. ....	3BC	Schimerer, Karl G. ....	3IT	Slavin, Raymond. ....	3ABK
Roberts, John C. ....	3BSN	Schmid, Robert. ....	3ASX	Slickers, Albert C. ....	3BQU
Roberts, Harold A. ....	3MX	Schmidt, G. Ambrose. ....	3AJH	Sloan, Maurice W., Jr. ....	3CAW
Robinson, Dan G. ....	3ADC	Schmutz, George E. ....	3BOM	Slocum, Walter W. ....	3UC
Robinson, George C. ....	3NG	Schoenfeld, Lester F. ....	3GO	Small, William B. ....	3JK
Robinson, Samuel A. ....	3ATA	Schoenthaler, Foster H. ....	3AQX	Smiley, George A. ....	3AQP
Do. ....	3AFY	Schofield, LeRoy A. ....	3APG	Smith, Alfred L. ....	3BPT
Roehm, John A. ....	3IM	Schott, F. Fullmer. ....	3KG	Smith, Allan. ....	3PS
Rogge, William A. ....	3BUS	Schryer, Walter. ....	3BOE	Smith, Bradford, Jr. ....	3BK
Rohn, William J. ....	3SC	Schuelie, William H. ....	3ANC	Smith, Clayton A. ....	3PZ
Rohrer, Richard L. ....	3ATJ	Schuler, Franklin G. ....	3BWG	Smith, Earl D. ....	3HE
Rollmann, H. Freder- ick. ....	3IZ	Schulmerich, George J. ....	3ANO	Smith, Elmer D. ....	3PA
		Schulte, Harry R. ....	3LN	Smith, Frank L. ....	3ALA
				Smith, G. Linford. ....	3BVE

## THIRD DISTRICT—Continued.

Alphabetically by owners of stations—Continued.

Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.
Smith, Irving B., Jr.	3OT	Synnestvedt, R. H.	3DK	Vander Veer, Charles	3BTB
Smith, John H.	3AOZ	and K. P.	3BVG	A.	3VZ
Smith, Nicholas McC.	3HQ	Tafel, Gustav H., Jr.	3AUY	Vanfleet, Clarence D.	3BQS
Smith, Orlando C.	3BOJ	Talone, Frank A.	3AAA	Vanier, George K.	
Smith, Robert S.	3AAW	Tatman, Harold R.	3PO	Vanneman, Donald	
Smith, Sidney E., Jr.	3CBH	Tauber, Gustave.	3BOC	K. and Van Nee,	
Smith, Walter F., Jr.	3BQT	Taylor, Clark.	3EW	Bartow, Jr.	3AD
Smith, Walter H., Jr.	3BTF	Taylor, Edward A.	3AHN	Velutini, Emilio H.	3AAE
Snappe, E. Allen, Jr.	3MJ	Taylor, Samuel B.	3WK	Vennell, William S.	3SN
Scurr, Adrian G.	3AOX	Taylor, Sidney L. M.	3LW	Vitsky, Meyer.	3ATF
Snyder, Calvin M.	3AEC	Tayntor, William P.	3BNA	Vogel, Frank V.	3BEX
Snyder, Franklin, Jr.	3ARD	Teal, Frederick.	3GH	Vogel, Henry H.	3NX
Snyder, Maxwell.	3EM	Tebo, Julian D.	3BVM	Volkmar, Karl D.	3JE
Snyder, Samuel.	3BDS	Teece, Robert G.	3ACO	Vonbrath, Donald C.	3IN
Sorrentino, Nunzio.	3BON	Telliho, Michael.	3HT	Vonculin, Lloyd M.	3CAQ
Souders, Henry W., Jr.	3IBU	Terry, Lee S.	3BJR	Wadsworth, Herbert	
Sowden, Harry C.	3IP	Tevis, J. Caldwell, Jr.	3AVP	A.	3JJ
Sowers, Leon K.	3AOB	Thackery, James H.	3APB	Waesche, Hugh H.	3BHM
Spicer, Herbert C.	3BUC	Thiel, Austin J.	3ACS	Wagg, Stanley.	3BRH
Spiller, Donald P.	3AVA	Thomas, Charles H., Jr.	3TE	Wagner, Laurence E.	3AH
Spittler, Samuel.	3BGD	Thomas, George.	3IO	Wagner, William H.	3AEB
Squires, Herbert W.	3BNF	Thomas, John E.	3AEW	Walke, Raymond B.	3BU
Stanizewski, Walter J.	3BCH	Thomas, Stanley L.	3AKL	Walker, Walter G.	3AFJ
Stanko, Edward.	3ATO	Thomas, William W.	3BQF	Wallace, Lewis J.	3AMK
Stanley, Frank E., Jr.	3AHL	Thompson, Henry B.	3ADR	Walls, Harry M.	3AWD
Staples, Joseph A., Jr.	3BVF	Thompson, Marlin E.	3APW	Walsh, M. Leeson.	3AU
Statts, Walters J., Jr.	3BN	Thompson, Roland F.	3BMR	Walter, Wm. P.	3BHG
Stearns, Miner B.	3SD	Do.	3ASD	Walton, Charles H.	3AK
Steiger, Charles H.	3BAF	Thorner, Andrew.	3BWM	Wamplie, Carl.	3ATV
Steiger, Joseph C.	3NZ	Tilton, William S.	3UK	Ward, Albert W., Jr.	3BVW
Stein, E. Donald.		Todd, Lewis P.	3BUO	Ward, Roy.	3BFZ
Steinbright, F. Lyn-		Todd, Paul.	3BZC	Warner, Hubert E.	3GI
wood.	3BFS	Tolbert, Warren B.	3BND	Warner, Lynan D.	3BLU
Steinmetz, Joe J.	3QC	Tomer, Harry D.	3BRY	Warren, Frank B.	3PI
Steinour, Howard.	3BPN	Tomson, William.	3OY	Warren, George F.	3BQF
Stelwagon, Frank, Jr.	3BQE	Topham, Richard.	3AKV	Waterhouse, Ernest.	3BNB
Stenzel, Edward R.	3BQI	Torres, Harold G., Jr.	3BNO	Watson, C. Wilbur.	3OA
Stephen, C. Chester.	3CM	Towell, Eugene.	3AEH	Watson, John R.	3IV
Stevens, George.	3BGI	Towell, Richard.	3BNY	Watson, Paul C.	3BV
Stevens, Lewis D.	3ADS	Tower, Jean L.	3BBO	Weaver, G. Park.	3AKZ
Stevens, William H.	3DP	Townsend, Joshua, Jr.	3AIK	Weaver, Joseph W.	3HV
Stewart, Edward W.	3AJR	Townsend, Lloyd.	3BLQ	Weaver, William C.	3BAO
Stewart, Robert V.	3BAZ	Townsey, George S.	3BAY	Weber, Charles W.	3CC
Stieber, Harry J.	3AVI	Treen, Louis.	3AXY	Webster, Richard G.	3KP
Stieber, T. E.	3AVO	Treif, Frederick.	3AWM	Weeks, Phillip B.	3UW
Stigler, Robert.	3APT	Treloar, Harold.		Wegner, Edwin.	3BUV
Stillwell, Harry L.	3KT	Trenton Hardware Co.		Weible, Norman.	3BWJ
Stinson, William.	3BBB	Treslar, Paul.		Weidenhammer, Rus-	
Stocker, Clarence J.	3CBL	Tretbar, William J.		sell.	3ARH
Stodter, Charles S.	3RN	Troop 7, Boy Scouts,		Weigel, Richard C.	3AAY
Stokes, Josiah T.	3AGM	Y. M. C. A.		Weinberg, Henry.	3BQX
Stokes, Lenward L.	3IV	Troth, Raymond H.	3QV	Weinwirm, Robert.	3AG
Stott, Harold B.	3BMT	Trout, Clifford C.	3QA	Weirman, Harold S.	3AWN
Stoughton, Henry F.	3BFC	Trundle, Joseph.	3GA	Weitzel, Ralph G.	3BQN
Stout, Edwin.	3AFX	Tupman, Sherrard C.	3PQ	Welsh, John E.	3HD
Stradling, James G., Jr.	3AOM	Tupper, Clarence H.	3SB	Wenger, Carl.	3AEY
Strang, Harry L.	3IL	Tupper, William J.	3AQS	Wenner, Wilbur M.	3BAU
Strasser, John J.	3ABU	Turnbull, William J.,		Wenstrom, William E.	3TD
Stratner, Frederick.	3AMT	Jr.	3AX	Wentz, John L.	3BRL
Stratton, Russell A.	3AGJ	Turner, Alfred W.	3AVS	Wentzel, Amundus G.	3HW
Strawn, Thomas F.	3BTE	Turner, Edward F.	3CAJ	Wenzinger, Carl J.	3BFX
Strayer, Robert.	3BHK	Turner, Francis.	3CAF	Werner, Edward M.	3BOU
Stretch, David.	3BFH	Turner, Frank V., Jr.	3JM	Werner, George W.	3CBW
Strickland, Dwight.	3BBE	Turner, Harold.	3AUQ	Westcott, William F.	3AHD
Strickland, Mark.	3AAP	Turner, John J.	3NW	Western Radio Club.	3AMH
Strieby, Mah. olm S.	3AJB	Tuttle, Norman.	3AQ	Wetzel, Henry C.	3IQ
Strobel, Snowden J.	3BOV	Umholtz, Ammon M.	3CCF	Wheavill, Elizabeth.	3AVD
Stroud, Kenneth R.	3BUX	Unsorth, Matthew E.	3QZ	Wheeler, Harold.	3OK
Suito, Walter R.	3BSG	Unterberger, Frank W.	3BPB	Wheeler, Joel C.	3PU
Sutler, Ferdinand W.	3CBX	Uphoff, Frank B.	3BFN	Whelan, Jack J.	3BFW
Swain, Charles J., Jr.	3APY	Upman, Edgar A.	3AJW	Whitaker, Arthur C.,	
Swartz, Paul P.	3BTL	Upton, G. Mensfield.	3BOR	Jr.	3KL
Swayze, George F.	3ABD	Urunecki, Edward.	3DM	White & Bover Co.	3NR
Sweeney, Harold V.	3BVP	Valdivia, Aurelio.	3BSJ	White, Dexter G.	3AGH
Sweeney, Paul A.	3BGR	Van Fleet, Stephen C.	3CAI	White, Edward L.	3RB
Swift, Robert G.	3ATC	Van Horn, J. C.	3AAT	White, Thomas C., Jr.	3EN
Winehart, D. Fred.	3KV	Van Reuth, Floris C.	3BUJ	White, William S.	3CAT
Sykes, Lisle J.	3MC	Van Sciver, Horace T.	3VX	Whitney, Kenneth E.	3HI

## THIRD DISTRICT—Continued.

*Alphabetically by owners of stations—Continued.*

Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.
Whiton, Walter H....	3APF	Wilson, David, jr....	3ABT	Worthington, Arthur S.....	3AFF
Widmer, Edwin.....	3ATK	Wilson, Richard I....	3AJM	Wright, Ernest E....	3RS
Wilbur, Donald E....	3BLP	Wilson, Robert.....	3NK	Wright, Zeno R.....	3BPO
Wilcox, Robert.....	3AMN	Wilson, S. Roy.....	3AAL	Wynkoop, John E....	3AJ
Wild, John H.....	3BIA	Wilson, Willard S....	3OB	Yacovelli, Frank....	3VY
Wilkening, August...	3BTC	Wilson, William N....	3JB	Yates, H. W.....	3BKC
Wilkins, Joseph A....	3ATP	Wilson, William P....	3BKN	Yeager, Gustave K...	3AHC
Wilkinson, Albert J..	3AFN	Windston, Alfred G...	3BPY	Yearley, Clifton K...	3AN
Wilkinson, Edmund C.	3AJY	Wintermute, Gerland H.....	3AQQ	Yerger, Lloyd K....	3GR
Williams, Albert J., jr.	3GN	Wintermute, V. M., and G. Gray.....	3CG	Yerger, Paul.....	3LX
Williams, Harry B....	3ADD	Wise, Clair L.....	3TG	Yerkes, Charles M., jr.	3RD
Williams, James E....	3ALD	Wise, George H.....	3FN	Yetter, Harold E....	3TB
Williams, James N....	3BHY	Wohlford, J. Fred....	3CA	Young, Arthur M....	3ARC
Williams, John H....	3CBY	Wolfe, Evert M.....	3SY	Young, Jack.....	3BEC
Williamson, Charles M., jr.....	3KI	Wolf, Franklyn J....	3BLZ	Young, Walter T....	3AUV
Williamson, Jerome A.	3AIV	Wood, Charles J.....	3AJC	Zeder, John H., jr....	3JG
Williamson, John F....	3GC	Wood, Edward J.....	3OE	Ziegler, Ray H.....	3AAR
Williamson, Robert M.	3IR	Wood, Harvard C., jr.	3ANH	Ziegler, J. Robert...	3BHI
Williamson, R. Stanley.....	3BRF	Woodruff, Albert....	3CAD	Zimmerman, Ralph F.	3AIO
Willman, Noel T....	3ANS	Woolman, Henry N., jr.....	3GV	Zimmerman, Ralph F.	3BCY
Wilson, Alexander....	3BEE	Work, R. John.....	3ANL	Zindel, Louis W....	3BTS
Wilson, Arthur J., jr.	3AHQ	Worrall, Lee R.....	3BEB	Zook, Levi, jr.....	3BOP
Wilson, Charles O....	3BPE	Worth, Thomas.....	3ADK	Zuchelli, Joseph....	3IA
					3IU

## FOURTH DISTRICT.

[Headquarters: Customhouse, Savannah, Ga. The fourth district comprises the States of North Carolina, South Carolina, Georgia, Florida, and the Territory of Porto Rico.]

### ALPHABETICALLY BY CALL SIGNALS.

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
4AA	Wayne M. Nelson.....	724 Pearson St., Greensboro, N. C.....	225
4AB	William A. French, Jr.....	107 S. Fourth St., Wilmington, N. C.....	500
4AC	Lee Smith.....	229 Main St., Reidsville, N. C.....	100
4AD	Raymond A. Saeger.....	Ankona, Fla.....	72
4AE	W. Y. Andrews.....	Main St., Forsyth, Ga.....	1,000
4AF	Hi-Grade Wireless Instrument Co.....	47-49 Zillicoa St., Asheville, N. C.....	250
4AG	Wilbur B. Pope.....	197 Dearing St., Athens, Ga.....	400
4AH	Henry W. Breiden.....	1304 Myrtle Ave., Jacksonville, Fla.....	1,000
4AI	Henson E. Bussey.....	49 W. Twelfth St., Atlanta, Ga.....	500
4AJ	Richard F. D. Morse.....	525 E. Second St., Jacksonville, Fla.....	500
4AK	Alan B. Whittaker, Jr.....	221 E. Tenth St., Atlanta, Ga.....	1,000
4AL	Charles W. Clodfelter.....	42 S. Pleasant St., Winston-Salem, N. C.....	1,000
4AM	Jefferson C. Davis.....	76 Metcalf St., New Bern, N. C.....	500
4AN	Stewart L. Rogers.....	W. Jefferson St., Boston, Ga.....	220
4AO	Elmer L. Rice.....	1702 E. Duval St., Jacksonville, Fla.....	500
4AP	Walter E. Dobbins, Jr.....	1020 E. North Ave., Atlanta, Ga.....	1,000
4AQ	Paul S. Foster.....	16 Oak Park Road., Asheville, N. C.....	12
4AR	Theodore P. Mathewson.....	310 Main St., Reidsville, N. C.....	200
4AS	Edward K. Cargill.....	Lamont St., Log Cabin Heights, Macon, Ga.....	500
4AT	Joe L. Crusoe.....	1025 Eaton St., Key West, Fla.....	300
4AU	William A. Ward, Jr.....	32 Springdale Road, Atlanta, Ga.....	1,000
4AV	Colly B. Thompson.....	1213 Broad St., Columbus, Ga.....	100
4AW	Rufus M. Robbins.....	1313 A St., West Palm Beach, Fla.....	10
4AX	Robert B. Flowers.....	302 Spring St., Atlanta, Ga.....	610
4AY	Louis Ricker.....	45 W. Eleventh St., Atlanta, Ga.....	250
4AZ	Philip C. Bangs.....	29 Albemarle St., Atlanta, Ga.....	1,000
4BA	Charles W. Corless, Jr.....	202 Ridley Ave., La Grange, Ga.....	1,000
4BB	Edward H. Diemmer.....	1805 Jenkins St., Augusta, Ga.....	24
4BC	Baldwin Ohlhaber.....	Olive St., West Palm Beach, Fla.....	1,000
4BD	Ernest S. Bullock.....	307 N. Fourth St., Wilmington, N. C.....	500
4BE	Charles A. Roethlinger.....	214 N. Campbell St., Wilmington, N. C.....	1,000
4BF	L. W. McClung.....	1601 S. Thirteenth St., St. Petersburg, Fla.....	500
4BG	Edward H. Mau.....	51 Elizabeth St., Atlanta, Ga.....	250
4BH	Hiram R. Martin.....	527 Fifth St. NW., Miami, Fla.....	500
4BI	Carl L. Donaldson.....	42 E. Twelfth St., Atlanta, Ga.....	500
4BJ	George R. Terry.....	1912 Barnard St., Savannah, Ga.....	500
4BK	George P. Rankin, Jr.....	155 Boulevard St., Macon, Ga.....	50
4BL	John C. Cooper, Jr.....	Ortega Boulevard, Ortega, Fla.....	500
4BM	David E. Day.....	228 Spring St., Winston-Salem, N. C.....	1,000
4BN	Fred W. York.....	Clover St., Winston-Salem, N. C.....	500
4BO	Mannuel Fernandez.....	P. O. Box 201, Key West, Fla.....	125
4BP	Maurice D. Clark.....	1924 Swift St., Jacksonville, Fla.....	500
4BQ	Gordon L. Hight.....	200 E. Ninth St., Rome, Ga.....	1,000
4BR	Samuel L. Mishler.....	Biscayne, Fla.....	100
4BS	W. E. Wood.....	1711 N.E. First Ave., Miami, Fla.....	500
4BT	David Hightower.....	267 Marietta St., Atlanta, Ga.....	500
4BU	George B. King.....	101 Post St., Jacksonville, Fla.....	500
4BV	James P. Pretlow.....	321 S. Third St., Wilmington, N. C.....	20
4BW	William M. Sampler.....	209 Beech Ave., Macon, Ga.....	1,000
4BX	Gordon S. Smith.....	107 N. Sixth St., Wilmington, N. C.....	500
4BY	John E. Hodge.....	128 E. Forty-ninth St., Savannah, Ga.....	250
4BZ	B. W. Benning.....	50 Whiteford St., Atlanta, Ga.....	550
4CA	George D. Humphrey.....	402 N. Fourth St., Wilmington, N. C.....	500
4CB	James E. Walker.....	2113 Hyde Park Ave., Tampa, Fla.....	500
4CC	James T. Morehead.....	215 Eugene St., Greensboro, N. C.....	1,000
4CD	Charles L. Pierce.....	221 W. Peachtree St., Atlanta, Ga.....	162
4CE	F. L. Bunker.....	505 Crescent Ave., Charlotte, N. C.....	250
4CF	Isaac R. Guthrie.....	45 E. Eighteenth St., Jacksonville, Fla.....	500
4CG	W. Leroy Edwards.....	32 Prospect Place, Atlanta, Ga.....	500
4CH	J. C. Kellow.....	Route C, South Jacksonville, Fla.....	70
4CI	Francis L. McCallum.....	10 W. Bay St., Jacksonville, Fla.....	20
4CJ	Don W. Moore.....	242 Twenty-fifth St. NE., Miami, Fla.....	50
4CK	William E. Lineback.....	843 Piedmont Ave., Winston-Salem, N. C.....	1,000
4CL	Wendell Roberts.....	15 Oak St., Commerce, Ga.....	110
4CM	William G. Depew.....	R. F. D., Sewalls Point, Fla.....	100
4CN	Will B. Short.....	78 W. North Ave., Atlanta, Ga.....	1,000



## FOURTH DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
4CO	Gifford Grange.....	South Jacksonville, Fla.....	500
4CP	P. C. Hornutt.....	c/o Georgia Railway & Power Co., Atlanta, Ga.....	330
4CQ	Earle J. Gluck.....	1418 E. Seventh St., Charlotte, N. C.....	20
4CR	William M. Davis.....	1016 Market St., Wilmington, N. C.....	500
4CS	Loren V. Davis.....	Sixteenth St. and Lake Boulevard, St. Petersburg, Fla.....	500
4CT	M. H. Gaston.....	307 Covington St., Jackson, Ga.....	1,000
4CU	Arthur J. Copeland.....	Third St., Jackson, Ga.....	990
4CV	James R. Mathewson.....	310 Main St., Reidsville, N. C.....	550
4CW	Charles S. Johnson.....	Windsor Hotel, Jacksonville, Fla.....	500
4CX	Roy Linville.....	646 Thirteenth St., Winston-Salem, N. C.....	500
4CY	James T. Morris.....	130 Ashby St., Atlanta, Ga.....	500
4CZ	Randolph W. Boyd.....	1003 May St., Jacksonville, Fla.....	1,000
4DA	Facundo Bueso.....	354 Military Road, Rio Piedra, Porto Rico.....	12
4DB	Lowell F. Grubbs.....	119 S. Sopolia St., West Palm Beach, Fla.....	380
4DC	William M. Boyst.....	307 Wainman St., Greensboro, N. C.....	200
4DD	J. Preston Hook.....	84 E. North Ave., Atlanta, Ga.....	500
4DE	William A. Marsh.....	285 NE. Twenty-fifth St., Miami, Fla.....	35
4DF	Kirkpatrick Simmons.....	1840 Peachtree Road, Atlanta, Ga.....	550
4DG	Jim W. Spratlin.....	17 Norcross St., Atlanta, Ga.....	500
4DH	John Banks.....	115 Broad St., La Grange, Ga.....	1,000
4DI	Aaron Z. Oberdorfer.....	122 W. Ashley St., Jacksonville, Fla.....	20
4DJ	James M. Freeman.....	579 N. Jackson St., Atlanta, Ga.....	1,000
4DK	James Wadsworth.....	1460 Evergreen St., Jacksonville, Fla.....	500
4DL	Raymond C. Bender.....	326 Jefferson Road, West Palm Beach, Fla.....	720
4DM	Charles P. Davidson.....	661 Park St., Statesville, N. C.....	500
4DN	Harry F. Dobbs.....	427 Peachtree St., Atlanta, Ga.....	50
4DO	Harry L. Hamilton.....	584 S. Boulevard St., Atlanta, Ga.....	1,000
4DP	Charles J. Napier.....	202 SW. Tenth Ave., Miami, Fla.....	500
4DQ	Henry P. Woodward.....	616 Davie Ave., Statesville, N. C.....	500
4DR	R. Ross Parkhill.....	S. King St., Jacksonville, Fla.....	500
4DS	Wexler S. Malone.....	246 Hillside St., Asheville, N. C.....	500
4DT	Eugene H. and Clarence J. White.....	510 Park Ave., La Grange, Ga.....	1,000
4DU	Thomas Fuller.....	136 E. Seventeenth St., Atlanta, Ga.....	20
4DV	James M. Baird.....	Wynnton St., Columbus, Ga.....	650
4DW	New Hanover High School Radio Club.....	Market St., Wilmington, N. C.....	200
4DX	John B. Knight, Jr.....	902 N. Main St., Greenville, S. C.....	500
4DY	Henry H. Pike.....	206 Park Ave., La Grange, Ga.....	100
4DZ	Louis S. Bookwalter.....	1407 N. Poinsettia St., Palm Beach, Fla.....	500
4EA	Albert W. Parker.....	15 Change St., Newbern, N. C.....	1,000
4EB	B. W. Cochran.....	Palmetto, Ga.....	700
4EC	Carl Schuster.....	204 N. Third St., Wilmington, N. C.....	550
4ED	Stephen L. Boyett.....	214 Verne St., Tampa, Fla.....	500
4EE	John F. Allen.....	707 W. Pine St., Orlando, Fla.....	500
4EF	Beverly Seager.....	137 S. French Broad Ave., Asheville, N. C.....	450
4EG	William C. Etheredge.....	36 E. Georgia St., Woodruff, S. C.....	437
4EH	Harry A. Cole.....	335 Hill St., Atlanta, Ga.....	500
4EI	George G. Trammell.....	640 S. Boulevard St., Atlanta, Ga.....	1,000
4EJ	Fred A. Sommers.....	43 Eleventh St. NW., Miami, Fla.....	550
4EK	DuPont O. Kinney.....	305 Cherokee Ave., Macon, Ga.....	500
4EL	Leonard J. Hahne.....	8 W. Forty-third St., Savannah, Ga.....	500
4EM	Russell L. McCull.....	58 Cherry St., Atlanta, Ga.....	75
4EN	Taylor M. Simpson.....	411 Cherry St., Winston-Salem, N. C.....	200
4EO	Charles E. Kelley.....	303 N. Moreland Ave., Atlanta, Ga.....	500
4EP	George W. Bacon.....	R. F. D. 4, Raleigh, N. C.....	10
4EQ	Bela A. Winterkorn.....	277 Glenwood St., Atlanta, Ga.....	500
4ER	George H. Nichols.....	184 Cascade Ave., Atlanta, Ga.....	30
4ES	Alonzo O. Bliss, Jr.....	455 Twenty-eighth St., Miami, Fla.....	500
4ET	Thomas C. Green.....	929 Sumter St., Columbia, S. C.....	500
4EU	Edward Fox.....	13 Travis Ave., Charlotte, N. C.....	100
4EV	Pierre C. Hersault.....	955 N. Boulevard St., Atlanta, Ga.....	550
4EW	Albert Davis.....	2012 Matts Ave., Wilmington, N. C.....	50
4EX	Bradford Sanders.....	401 Road St., Elizabeth City, N. C.....	500
4EY	William J. Overman.....	509 N. Road St., Elizabeth City, N. C.....	1,000
4EZ	Clarence F. Clark.....	19 Reynolds St., Jacksonville, Fla.....	495
4FA	Oscar F. Miller.....	The Waverly, Columbus, Ga.....	500
4FB	Aaron Bush.....	480 Meigs St., Athens, Ga.....	500
4FC	Howard W. McCutcheon.....	465 Crew St., Atlanta, Ga.....	500
4FD	Ernest H. Brack.....	Midville, Ga.....	880
4FE	Rochester Clark.....	102 E. Burgess St., Elizabeth City, N. C.....	241
4FF	Derek S. Breitenbach.....	216 W. Thirty-first St., Savannah, Ga.....	250
4FG	Madison G. Nicholson, Jr.....	298 Hull St., Athens, Ga.....	495
4FH	Raymond F. Kimball.....	Sleepy Eye Lodge, Vero, Fla.....	1,000
4FI	Harry C. Wheat.....	103 Granard St., Gaffney, S. C.....	24
4FJ	John C. Candler.....	E. Lake Drive, Atlanta, Ga.....	750



## FOURTH DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
4FK	Frank K. Shaw	524 White St., Atlanta, Ga.	260
4FL	John Person	Talbotton, Ga.	500
4FM	Harold H. Snyder	211 Central Ave., Atlanta, Ga.	500
4FN	Alfred R. Rumble	234 Oak Haven Ave., Macon, Ga.	100
4FO	Geddie R. Smathers	329 E. Liberty St., Charlotte, N. C.	200
4FP	James N. Plaster	512 Highland Ave., Winston-Salem, N. C.	500
4FQ	Raymond E. Green	707 S. Boulevard St., Atlanta, Ga.	60
4FR	Clarence J. Davies	805 Lafayette St., Tampa, Fla.	75
4FS	Fred Wienbarg, jr.	89 W. State St., Jacksonville, Fla.	250
4FT	George A. Hor	615 Ponce de Leon St., Atlanta, Ga.	25
4FU	Kirk L. Peacock	41 S.E. Seventh St., Miami, Fla.	220
4FV	Mark C. Masters, Jr.	182 South Ave., Atlanta, Ga.	500
4FW	Dana Brown	Talbotton, Ga.	160
4FX	Harris E. Gaffney	P. O. Box 536, Gaffney, S. C.	150
4FY	Charles W. McKee	Conway, Ga.	8
4FZ	John A. Selas	206 East St., Tampa, Fla.	250
4GA	Dewey Musten	P. O. Box 102, Kernersville, N. C.	1,000
4GB	William L. Rich	116 Peachtree Circle, Atlanta, Ga.	500
4GC	Roland B. Hall	129 Myrtle St., Atlanta, Ga.	125
4GD	Paul H. Briggs	633 Duane Ave., Macon, Ga.	100
4GE	Robert K. Brewin	21 Thirty-eighth St., E. Savannah, Ga.	150
4GF	Albert R. Foy	5 Fortieth St., E. Savannah, Ga.	495
4GG	Robert L. Byrum	131 Poplar St., Winston-Salem, N. C.	500
4GH	Edmond A. Jackson	89 Patton Ave., Asheville, N. C.	100
4GI	W. F. Williams	204 Plum St., Atlanta, Ga.	180
4GJ	E. A. Dupree	Raleigh, N. C.	250
4GK	Andrew J. Harriss	309 Wrightsville Ave., Wilmington, N. C.	60
4GL	Frederic A. Hill	1223 E. Duffy St., Savannah, Ga.	500
4GM	Austin L. Reese	21 W. Fourteenth St., Atlanta, Ga.	500
4GN	Joe B. Jones	Midville, Ga.	550
4GO	Stoyte O. Ross	51 W. Second St., Jacksonville, Fla.	500
4GP	William S. Weatherspoon	8 Hawkins Ave., Sanford, N. C.	600
4GQ	Francis E. Johnston	124 E. Hall St., Savannah, Ga.	12
4GR	Harry Bennett	1717 Oak St., Jacksonville, Fla.	180
4GS	Marvin B. Smith	305 W. Davis St., Burlington, N. C.	75
4GT	F. J. Guifrida, Jr.	447 Washington St., Atlanta, Ga.	40
4GU	Kiser J. Cranford	Houston Ave., R. F. D. 3, Macon, Ga.	1,000
4GV	Harry L. Penn	464 New St., Macon, Ga.	400
4GW	Norman W. Peck	813 King St., Jacksonville, Fla.	99
4GX	Robert O. Holland	801 Silver Ave., Greensboro, N. C.	550
4GY	Reginald A. Isley	808 W. Davis St., Burlington, N. C.	500
4GZ	Rufus N. Barnes	350 Oak St., Atlanta, Ga.	500
4HA	T. Aubrey White	415 Wrightsville Ave., Wilmington, N. C.	250
4HB	Frank G. Wickersham	534 Main St., College Park, Ga.	275
4HC	Thornton LaHatti	614 Capitol Ave., Atlanta, Ga.	500
4HD	Gus H. Klinck	1 Trapman Ave., Charleston, S. C.	121
4HE	John J. Fogarty	707 Azeele St., Tampa, Fla.	550
4HF	Gedfrey J. Pfeiffer	762 Fifth St., Augusta, Ga.	525
4HG	Henry B. Fuller	110 Moore St., Bennettsville, S. C.	500
4HH	Carlyle L. Moore	1601 Tahaferro St., Tampa, Fla.	250
4HI	Theodore D. Bayley	117 Forrest St., Decatur, Ga.	500
4HJ	Edward F. Smith	315 St. Johns Ave., South Jacksonville, Fla.	500
4HK	John A. Womack	161 Main St., Reidsville, N. C.	550
4HL	John C. Waller	27 Vinzant St., Jacksonville, Fla.	500
4HM	Willard S. Alexander	55 Kalb Ave., Atlanta, Ga.	195
4HN	Thomas W. Delouch	513 Indian St., Savannah, Ga.	37
4HO	William E. Merck	W. Third St., Jackson, Ga.	108
4HP	Alexander H. Stewart, jr.	156 E. Vine St., Macon, Ga.	50
4HQ	Francis W. Taylor	222 DeSoto St., Pensacola, Fla.	1,000
4HR	George Wrigley	311 Park Ave., Greenville, S. C.	500
4HS	Virginius B. Bayliss	337 Juniper St., Atlanta, Ga.	30
4HT	Guyton V. Harvey	1064 Walnut St., Macon, Ga.	550
4HU	John P. Smith	Ocean Boulevard, Palm Beach, Fla.	500
4HV	Herman E. Kennedy	Hillsboro Road, West Raleigh, N. C.	18
4HW	Louie D. Wade, Jr.	114 Melrose Ave., Decatur, Ga.	500
4HX	Thomas L. Brandon	134 Venable St., Atlanta, Ga.	48
4HY	Hi-Grade Wireless Instrument Co.	47-49 Zillicoa St., Asheville, N. C.	1,000
4HZ	Gifford Grange	Box 103, Route 1, South Jacksonville, Fla.	250
4IA	John H. Hunter	247 Juniper St., Atlanta, Ga.	110
4IB	Federal Board School	U. S. P. H. S. H. 26, Greenville, N. C.	200
4IC	Elroy C. Cormack	1320 N.W. Eighth Court, Miami, Fla.	250
4ID	Joseph H. Robertson	600 W. Council St., Salisbury, N. C.	200
4IE	French Broad Camp	Brevard, N. C.	1,000
4IF	Leonard Todd	525 Oaklana Ave., Ocala, Fla.	1,000
4IG	Seymour Dane	Homestead, Fla.	100

## FOURTH DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
4IH	Francis V. Long.	Boca Ratone, Fla.	100
4II	Merlin F. Harrod.	1204 E. Washington St., Orlando, Fla.	500
4IJ	High T. Schliestett.	Box 2, R. F. D. 1, Cedartown, Ga.	250
4IK	Herschel B. Ward.	6060 Palmetto St., South Jacksonville, Fla.	250
4IL	Jose Sanchez.	221 Simonton St., Key West, Fla.	250
4IM	Edward L. Bailey.	55 Poplar Circle, Atlanta, Ga.	250
4IN	L. Legare Hardan, Jr.	2801 Millwood Ave., Columbia, S. C.	250
4IO	Emory Rumble.	224 Oak Haven Ave., Macon, Ga.	350
4IP	Benjamin E. Moore, Jr.	54 Graven St., New Bern, N. C.	250
4IQ	Ellis R. Curry.	1309 Petronia St., Key West, Fla.	48
4IR	William C. Lane, Jr.	28 Hawkins Ave., Sanford, N. C.	250
4IS	James D. Blitch.	331 N. Main St., Statesboro, Ga.	500
4IT	John A. Braddy.	210 Franklin St., Dublin, Ga.	1,000
4IU	Percy H. Carr.	824 Union St., Gaffney, S. C.	15
4IV	Forrest D. Pilgrim.	73 Bradford St., Gainesville, Ga.	250
4IW	Loren V. Davis.	Sixteenth and Lake Boulevard, St. Petersburg, Fla.	50
4IX	Forrest B. Duncan.	Tonares, Fla.	500
4IY	Richard H. McMillan.	115 E. Third St., Atlanta, Ga.	275
4IZ	William Moore.	339 Plant Ave., Tampa, Fla.	250
4JA	George and Donald Perrine.	152 Jefferson Place, Decatur, Ga.	500
4JB	Irving P. Lasater.	Jonesboro, N. C.	1,000
4JC	Richard P. Hutchinson.	308 S. Lewis St., La Grange, Ga.	8
4JD	Edward Powell.	206 S. Lewis St., La Grange, Ga.	15
4JE	Joaquin Agusti.	3 San Joseph St., San Juan, Porto Rico.	495
4JF	William Woodruff.	242 Ponce de Leon St., Decatur, Ga.	500
4JG	James J. Cushman.	1052 N.E. Miami Place, Miami, Fla.	250
4JH	Maitland Solomon.	200 College St., Macon, Ga.	110
4JI	Thomas Litschauer.	Winter Park, Fla.	12
4JJ	William T. Booth.	272 Lee St., Atlanta, Ga.	550
4JK	Claude Wells.	1309 Buncombe St., Greenville, S. C.	500
4JL	Carleton N. Hughs.	90 Lawton St., Atlanta, Ga.	1,000
4JM	Royal C. Carpenter.	49 La France St., Atlanta, Ga.	500
4JN	James D. Smith.	92 Park Ave., Atlanta, Ga.	30
4JO	Ben L. Torrey.	452 S. McIntosh St., Elberton, Ga.	756
4JP	W. F. Franklin.	1101 Selma Ave., Tampa, Fla.	500
4JQ	Robert E. Grunert.	612 S. Poplar St., Winston-Salem, N. C.	48
4JR	John W. Perry.	898 E. North Ave., Atlanta, Ga.	250
4JS	Elbert Rogers.	242 Ponce de Leon St., Decatur, Ga.	500
4JT	Herring D. Hendrick.	Township 44 Range, Alva, Fla.	500
4JU	Louisa Greenson.	107 Moody Ave., Tampa, Fla.	500
4JV	Albert P. Graham.	34 Putayo St., San Juan, Porto Rico.	250
4JW	Sam H. Lamb.	311 Pearl St., Elizabeth City, N. C.	500
4JX	Daniel B. Blair.	20 Grady Place, Atlanta, Ga.	500
4JY	Edward R. Hall.	2901 Central Ave., St. Petersburg, Fla.	500
4JZ	A. B. Meyer.	501 S. Second Ave., St. Petersburg, Fla.	500
4KA	William J. Posser.	525 Beecher St., Atlanta, Ga.	100
4KB	James H. Raffo.	198 Third Ave., Tampa, Fla.	60
4KC	Thomas Freck.	47 Baird St., Asheville, N. C.	50
4KD	Luke I. Mims.	105 Brookline St., Atlanta, Ga.	500
4KE	Thomas T. Earle.	311 Hampton Ave., Greenville, S. C.	500
4KF	William W. Tison, Jr.	1 Forsyth St., Atlanta, Ga.	500
4KG	John J. Pearson.	34 Josephine St., Atlanta, Ga.	500
4KH	John R. Shaw.	524 White St., Atlanta, Ga.	24
4KI	Henry L. Eskew.	401 Lloyds St., Greenville, S. C.	500
4KJ	Edmund G. Code.	167-169 Ashley Ave., Charleston, S. C.	200
4KK	Paul K. Kendrick.	Camp Jesup, Atlanta, Ga.	1,000
4KL	Joseph C. Fleming.	106 Powell St., Atlanta, Ga.	110
4KM	Lloyd K. Rush.	22 Cherry St., Atlanta, Ga.	500
4KN	Howard Wendt.	Box 135A, Route 1, South Jacksonville, Fla.	35
4KO	Francis H. Klauaman.	713 S. Palmetto Ave., St. Petersburg, Fla.	400
4KP	James St. John.	146 Greenville St., Newnan, Ga.	21
4KQ	Hi-Grade Wireless Instrument Co.	47-49 Zillicoa St., Asheville, N. C.	1,000
4KR	do.	do.	1,000
4KS	Jose M. Maduro Ramos.	37 Allen St., San Juan, Porto Rico.	325
4KT	J. T. Pimero.	Ignacio Arsuga, Carolina, Porto Rico.	325
4KU	Henry L. Reid.	69 E. Park Lane, Atlanta, Ga.	300
4KV	Aaron Hall.	116 McAfee St., Atlanta, Ga.	500
4KW	Francis A. Saxon.	227 Greene St., Augusta, Ga.	250
4KX	Galloway G. Reynolds.	Country Club Road, Winston-Salem, N. C.	500
4KY	William J. Pinkston.	500 N. Troupe St., Valdosta, Ga.	1,000
4KZ	William E. Fennell.	Twickenham Terrace, Savannah, Ga.	500
4LA	Othello E. Greer.	446 Bramley St., Spartanburg, S. C.	110
4LB	Phineas E. Ritchie.	3 Posey Ave., Little River, Fla.	250
4LC	Joseph H. Dean.	204 Matthews St., Elizabeth City, N. C.	500
4LD	Robert E. Autrey.	62 Hayden St., Atlanta, Ga.	990
4LE	Earl Styring.	49 Grady Place, Atlanta, Ga.	30

## FOURTH DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
4LF	Ernest B. Vordermark.....	1804 Market St., Jacksonville, Fla.....	250
4LG	Enrique Camunas.....	3 San Joseph St., San Juan, Porto Rico.....	200
4LH	Fred J. Wadford, jr.....	1009 N. Fourth St., St. Petersburg, Fla.....	250
4LI	Joseph K. Reaves.....	165 Weddell St., Athens, Ga.....	500
4LJ	Allie Hege.....	119 Poplar St., Winston-Salem, N. C.....	250
4LK	Henward Addison.....	237 David St., Greenville, S. C.....	250
4LL	Arthur M. Burt.....	163 Oak St., Atlanta, Ga.....	250
4LM	A. G. Sanders, jr.....	149 Venable St., Atlanta, Ga.....	60
4LN	E. P. Clappitt.....	906 Worthington Ave., Charlotte, N. C.....	265
4LO	Monroe Sawyer.....	124 Jefferson St., Decatur, Ga.....	250
4LP	Edwin Y. Webb, jr.....	215 S. Washington St., Shelby, N. C.....	325
4LQ	James T. Chears.....	301 Ender St., Sanford, N. C.....	15
4LR	Harrison M. Haskell.....	Washington Ave., Eustis, Fla.....	50
4LS	Sam E. Leach.....	314 W. Eighth St., Jacksonville, Fla.....	250
4LT	Alfred A. Arbogast.....	103 Montford Ave., Asheville, N. C.....	550
4LU	George R. Clough.....	502 Sarasota St., Bradentown, Fla.....	440
4LV	Charles H. Humphreys.....	681 College St., Macon, Ga.....	500
4LW	George F. Seyffert.....	Cameron Ave., Chapel Hill, N. C.....	24
4LX	Edward Hill.....	139 Reynolds St., Jacksonville, Fla.....	500
4LY	Thomas A. Freck.....	47 Baird St., Asheville, N. C.....	750
4LZ	Samuel M. Brewer.....	75 N. Mayson Ave., Atlanta, Ga.....	250
4MA	Richard C. M. Calvert, jr.....	151 High St., Oxford, N. C.....	500
4MB	Frank Q. Little.....	53 Broad St., Commerce, Ga.....	300
4MC	Verne A. Wheelless.....	103 Idlewild Park, Orlando, Fla.....	20
4MD	James W. Rainey.....	Statham, Ga.....	100
4ME	James W. Marchman.....	620 Highland Ave., Atlanta, Ga.....	250
4MF	Elmer A. Donahue.....	109 Bloodworth St., Raleigh, N. C.....	250
4MG	Robert S. Thompson.....	313 Neely St., West Point, Ga.....	220
4MH	Benjamin S. Medford.....	57 Gillman St., Oxford, N. C.....	500
4MI	Paisley G. Isenhour.....	Fairview Cottage, Asheville, N. C.....	500
4MJ	Fuller E. Calloway.....	La Grange, Ga.....	450
4MK	Clark Weston.....	19 Moore St., Sanford, N. C.....	500
4ML	Henry E. Ringling.....	419 Orange St., Eustis, Fla.....	440
4MM	Loren W. Griswold.....	184 Waller St., Jacksonville, Fla.....	10
4MN	Victor J. Settle.....	492 Athens St., Winder, Ga.....	115
4MO	William F. Allston.....	14 Government St., Asheville, N. C.....	100
4MP	Walter A. Meador.....	U. S. Government Reservation, Otten, N. C.....	500
4MQ	Bernard C. Goodson.....	1626 N.W. Seventh Ave., Miami, Fla.....	500
4MR	William C. Walton, jr.....	215 West Ave., Cartersville, Ga.....	50
4MS	Edward J. Collins.....	922 N. Ninth Ave., Pensacola, Fla.....	500
4MT	Stephen R. Middleton.....	142 Washington St., St. Augustine, Fla.....	500
4MU	Frederick R. Freyer.....	2425 Bull St., Savannah, Ga.....	395
4MV	Walter F. Newman.....	718 Marshall St., Winston-Salem, N. C.....	500
4MW	William L. Dunn, jr.....	Hillside St., Asheville, N. C.....	750
4MX	Polemon L. Weeks, jr.....	653 Sycamore St., Decatur, Ga.....	250
4MY	Richard E. Dodd.....	4 E. Thirteenth St., Atlanta, Ga.....	990
4MZ	Marden Liles.....	1808 Osceola St., Tampa, Fla.....	250
4NA	Joseph L. Murphy, jr.....	308 Thompson St., East Point, Ga.....	10
4NB	Samuel W. Reeves.....	5 Chamblin St., Woodruff, S. C.....	468
4NC	Ernest A. Yates.....	N. Beach St., Key West, Fla.....	16
4ND	James O. Turner.....	223 Third St., Albany, Ga.....	5
4NE	John Webb.....	Naranja, Fla.....	500

## ALPHABETICALLY BY OWNERS OF STATIONS.

Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.
Addison, Henward.....	4LK	Bender, Raymond C.....	4DL	Brewer, Samuel M.....	4LZ
Agusty, Joaquin.....	4JE	Bennett, Harry.....	4GR	Brewin, Robert R.....	4GE
Alexander, Willard S.....	4HM	Benning, B. W.....	4BZ	Briggs, Paul H.....	4OD
Allen, John F.....	4EE	Blair, Daniel B.....	4JX	Brown, Dana.....	4FW
Alston, William F.....	4MO	Bliss, Alonzo O., jr.....	4ES	Bueso, Facundo.....	4DA
Andrews, W. Y.....	4AE	Blitch, James D.....	4IS	Bullock, Ernest S.....	4BD
Arbogast, Alfred A.....	4LT	Bookwalter, Louis S.....	4DZ	Bunker, F. L.....	4CE
Autrey, Robert E.....	4LD	Booth, William T.....	4JJ	Burt, Arthur M.....	4LL
Bacon, George W.....	4EP	Boyd, Randolph W.....	4CZ	Bush, Aaron.....	4FB
Bailey, Edward L.....	4IM	Boylett, Stephen L.....	4ED	Bussey, Henson E.....	4AI
Baird, James M.....	4DV	Boyst, William M.....	4DC	Byrum, Robert L.....	4GG
Bames, Rufus M.....	4GZ	Brack, Ernest H.....	4FD	Calloway, Fuller E.....	4MJ
Bangs, Philip C.....	4AZ	Braddy, John A.....	4HT	Calvert, Richard C.....	4MA
Banks, John.....	4DH	Brandon, Thomas L.....	4AH	M., jr.....	4MG
Bayley, Theodore D.....	4HI	Braden, Henry W.....	4AH	Camunas, Enrique.....	4LG
Bayliss, Virginius B.....	4HS	Breitenbach, Derek S.....	4FF	Candler, John C.....	4FJ

## FOURTH DISTRICT—Continued.

*Alphabetically by owners of stations—Continued.*

Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.
Cargill, Edward K.....	4AS	Grunert, Robert E.....	4JQ	Meador, Walter A.....	4MP
Carpenter, Royal C.....	4JM	Guilfrida, F. J., jr.....	4GT	Medford, Benjamin S.....	4MH
Carr, Percy H.....	4IU	Guthrie, Isaac R.....	4CF	Merck, William E.....	4HO
Chears, James T.....	4LQ	Hahne, Leonard J.....	4EL	Meyer, A. B.....	4JZ
Clampitt, E. P.....	4LN	Hall, Aaron.....	4KV	Middleton, Stephen R.....	4MT
Clark, Clarence F.....	4EZ	Hall, Edward R.....	4JY	Miller, Oscar F.....	4FA
Clark, Maurice D.....	4BP	Hall, Roland B.....	4GC	Mims, Luke I.....	4KD
Clark, Rochester.....	4FE	Hamilton, Harry L.....	4DO	Mishler, Samuel L.....	4BR
Clark, Weston.....	4MK	Hardon, L. Legare, jr.....	4TN	Moore, Benjamin E., jr.....	4IP
Clodfelter, Charles W.....	4AL	Harriss, Andrew J.....	4GK	Moore, Carlyle L.....	4HH
Clough, George R.....	4LU	Harrod, Merlin F.....	4II	Moore, Don W.....	4CJ
Cochran, B. W.....	4EB	Harvey, Guyton V.....	4HT	Moore, William.....	4IZ
Code, Edmind G.....	4KJ	Haskell, Harrison M.....	4LR	Morsehead, James T.....	4CC
Cole, Harry A.....	4EH	Hege, Allie.....	4IJ	Morris, James T.....	4CY
Collins, Edward J.....	4MS	Hendrick, Herring D.....	4JT	Morse, Richard F. D.....	4AJ
Cooper, John C., jr.....	4BL	Herauld, P. C.....	4CP	Murphy, Joseph L., jr.....	4NA
Copeland, Arthur J.....	4CU	Herauld, Pierre C.....	4EV	Muston, Dewey.....	4GA
Corless, Charles W., jr.....	4BA	Hi-Grade Wireless Instrument Co.....	4AF	Napier, Charles J.....	4DP
Cormack, Elroy C.....	4IC	Do.....	4HY	Nelson, Wayne, M.....	4AA
Cranford, Kiser J.....	4GU	Do.....	4KR	New Hanover High School Radio Club.....	4DW
Crusoe, Joe L.....	4AT	Do.....	4KQ	Newman, Walter F.....	4MV
Curry, Ellis R.....	4IQ	Hight, Gordon L.....	4BQ	Nichols, George H.....	4ER
Cushman, James J.....	4JG	Hightower, David.....	4BT	Nicholson, Madison G., jr.....	4FG
Dane, Seymour.....	4IG	Hill, Andrew.....	4LX	Oberlorfer, Aaron Z.....	4DI
Davidson, Charles P.....	4DM	Hill, Frederic A.....	4GL	Ohlhaber, Baldwin.....	4BC
Davis, Clarence J.....	4FR	Hodge, John E.....	4BY	Overman, William J.....	4EY
Davis, Albert.....	4EW	Holland, Robert O.....	4GX	Parker, Albert W.....	4EA
Davis, Jefferson C.....	4AM	Hook, J. Preston.....	4DD	Parkhill, R. Ross.....	4DR
Davis, Loren V.....	4CS	Hughes, Carelton N.....	4JL	Peacock, Kirk L.....	4FU
Do.....	4IW	Humphrey, George D.....	4CA	Pearson, John J.....	4KG
Davis, William M.....	4CR	Humphreys, Charles H.....	4LV	Peck, Norman W.....	4GW
Day, David E.....	4BM	Hunter, John H.....	4IA	Penn, Harry L.....	4GV
Dean, Joseph H.....	4LC	Hutchinson, Richard P.....	4JC	Perrine, George and Donald.....	4JA
Delosch, Thomas W.....	4HN	Iler, George A.....	4FT	Perry, John W.....	4JR
Depew, William G.....	4CM	Isenhour, Paisley G.....	4MI	Person, John.....	4FL
Diemmer, Edward H.....	4BB	Isley, Reginald A.....	4GY	Pfeiffer, Godfrey J.....	4HF
Dobbins, Walter E., jr.....	4AP	Jackson, Edmond A.....	4GH	Pfeiler, Charles L.....	4CD
Dobbs, Harry F.....	4DN	Johnson, Charles S.....	4CW	Pike, Henry H.....	4DY
Dodd, Richard E.....	4MY	Johnston, Francis E.....	4GQ	Pilgrim, Forrest D.....	4IV
Donahue, Elmer A.....	4MF	Jones, Joe B.....	4GN	Pinero, J. T.....	4KT
Donaldson, Carl L.....	4BI	Kelley, Charles E.....	4EO	Pinkston, William J.....	4KY
Duncan, Forrest B.....	4IX	Kellow, J. C.....	4CH	Plaster, James H.....	4FP
Dunn, William L., jr.....	4MW	Kendrick, Paul K.....	4KK	Pooser, William J.....	4KA
Dupree, E. A.....	4GJ	Kennedy, Herman E.....	4HV	Pope, Wilbur B.....	4AD
Earle, Thomas T.....	4KE	Kimball, Raymond F.....	4FH	Powell, Edward.....	4JG
Edwards, W. Leroy.....	4CG	King, George B.....	4BU	Pretlow, James P.....	4BV
Es skew, Henry L.....	4KI	Kinney, DuPont G.....	4EK	Raffo, James H.....	4KB
Etheredge, William C.....	4EG	Klauman, Francis H.....	4KO	Rainey, James W.....	4MD
Federal Board School.....	4IB	Klinck, Gus H.....	4HD	Ramos, Jose M. Maduro.....	4KS
Fernandez, Manuel.....	4BO	Knight, John B., jr.....	4DX	Rankin, George P., jr.....	4BK
Fleming, Joseph C.....	4KL	La Hatti, Thornton.....	4HC	Reaves, Joseph K.....	4LI
Flowers, Robert B.....	4AX	Lamb, Sam H.....	4JW	Reese, Austin L.....	4GM
Fogarty, John J.....	4HE	Lane, William C., jr.....	4IR	Reeves, Samuel W.....	4NB
Foster, Paul S.....	4AQ	Lasater, Irving P.....	4JB	Reid, Henry L.....	4KU
Fox, Edward.....	4EU	Leach, Sam E.....	4LS	Reynolds, Galloway G.....	4KX
Foy, Albert R.....	4GF	Liles, Marden.....	4MZ	Rice, Elmer L.....	4AO
Franklin, W. F.....	4JP	Lineback, William E.....	4CK	Rich, William L.....	4GB
Freck, Thomas.....	4KC	Linnville, Roy.....	4CX	Ricker, Louis.....	4AY
Freck, Thomas A.....	4LY	Litschauer, Thomas.....	4JI	Ringling, Henry E.....	4ML
Freeman, James M.....	4DJ	Little, Frank Q.....	4MB	Ritchie, Phineas E.....	4LB
French Board Camp.....	4IE	Long, Francis V.....	4IH	Robbins, Rufus M.....	4AW
French, William A., jr.....	4AB	McCall, Russell L.....	4EM	Roberts, Wendell.....	4CL
Freyer, Frederick R.....	4MU	McCallum, Francis L.....	4CI	Robertson, Joseph H.....	4ID
Gennell, William E.....	4KZ	McClung, L. W.....	4BF	Roethlinger, Charles A.....	4BE
Geller, Henry B.....	4HG	McCutcheon, Howard W.....	4FC	Rogers, Elbert.....	4JS
Fuller, Thomas.....	4DU	McKee, Charles W.....	4FY	Rogers, Stewart L.....	4AN
Gaffney, Harris E.....	4FX	McMillan, Richard H.....	4IY	Ross, Stoyte O.....	4GO
Gaston, M. H.....	4CT	Malone, Wexler S.....	4DS	Rumble, Alfred R.....	4FN
Gluck, Earle J.....	4CQ	Marchman, James W.....	4ME	Rumble, Emory.....	4IO
Goodson, Bernard C.....	4MQ	Marsh, William A.....	4DE	Rush, Lloyd K.....	4KM
Graham, Albert P.....	4JV	Martin, Hiram R.....	4BH	Saeger, Raymond A.....	4AD
Grange, Gifford.....	4CO	Masters, Mark C., jr.....	4FV	Sampler, William M.....	4BW
Do.....	4HZ	Mathewson, James R.....	4CV		
Green, Raymond E.....	4FQ	Mathewson, Theodore P.....	4AR		
Green, Thomas C.....	4ET	Mau, Edward H.....	4BG		
Greer, Othello E.....	4LA				
Greson, Louis.....	4JU				
Griswold, Loren W.....	4MM				
Grubbs, Lowell F.....	4DB				

## FOURTH DISTRICT—Continued.

*Alphabetically by owners of stations—Continued.*

Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.
Sanchez, Jose.....	4LL	Spratlin, Jim W.....	4DG	Webb, Edwin Y., jr....	4LP
Sanders, A. G., jr....	4LM	St. John, James O....	4KP	Webb, John H.....	4NE
Sanders, Bradford....	4EX	Stewart, Alexander		Weekes, Polemon L.,	
Sawyer, Monroe.....	4LO	H., jr.....	4HP	Jr.....	4MX
Saxon, Francis A.....	4KW	Strying, Earl.....	4LE	Wells, Claude.....	4JK
Schlietett, High T....	4U	Taylor, Francis W....	4HQ	Wendt, Howard.....	4KN
Schuster, Carl.....	4EC	Terry, George R.....	4BJ	Wheat, Harry C.....	4FI
Senger, Beverly.....	4EF	Thompson, Colly B....	4AV	Wheelers, Verne A....	4MC
Sellas, John A.....	4FZ	Thompson, Robert S..	4MG	White, Clarence J....	4DT
Settle, J. Victor.....	4MN	Tison, William W., jr.	4KF	White, Eugene H....	4DT
Seyffert, George F....	4LW	Todd, Leonard.....	4LF	White, T. Aubrey....	4HA
Shaw, Frank K.....	4FK	Torrey, Ben L.....	4JO	Whittaker, Alan B.,	
Shaw, John R.....	4KH	Trammell, George G..	4EI	Jr.....	4AK
Short, Will B.....	4CN	Turner, James O.....	4ND	Wickersham, Frank	
Simmons, Kirkpat-		Vordermark, Ernest		G.....	4HB
rick.....	4DF	B.....	4LF	Wienberg, Fred, jr....	4FS
Simpson, Taylor M....	4EN	Wade, Louie D., jr....	4HW	Williams, W. F.....	4GI
Smathers, Geddie R..	4FO	Wadford, Fred J., jr..	4LH	Winterkorn, Bela A..	4EQ
Smith, Edward F.....	4HJ	Wadsworth, James....	4DK	Wingley, George.....	4HR
Smith, Gordon S.....	4BX	Walker, James E.....	4CB	Womack, John A.....	4HK
Smith, James D.....	4JN	Waller, John C.....	4HL	Wood, W. E.....	4BS
Smith, John P.....	4HU	Walton, William C.,		Woodruff, William....	4JF
Smith, Lee.....	4AC	jr.....	4MR	Woodward, Henry P..	4DQ
Smith, Marvin B.....	4GS	Ward, Herschel B....	4LK	Yates, Ernest A.....	4NC
Snyder, Harold H....	4FM	Ward, William A., jr..	4AU	York, Fred W.....	4BN
Solomon, Matuland....	4JH	Weatherspoon, Wil-			
Sommers, Fred A.....	4EJ	liam S.....	4GP		

## FIFTH DISTRICT.

[Headquarters: Customhouse, New Orleans, La. The fifth district comprises the States of Alabama, Mississippi, Louisiana, Texas, Tennessee, Arkansas, Oklahoma, and New Mexico.]

### ALPHABETICALLY BY CALL SIGNALS.

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
5AA	C. R. Randall.....	2823 Calhoun St., New Orleans, La.	100
5AAA	Cecil Adair.....	3516 Swiss Ave., Dallas, Tex.	300
5AAB	Sidney R. LeNier.....	1210 Gallatin Road, Nashville, Tenn.	20
5AAC	William C. Smith.....	227 N. Locust St., Fayetteville, Ark.	10
5AAD	Chillicothe High School.....	Chillicothe, Tex.	500
5AAE	Lamar Lunt.....	1415 Ellis Ave., Fort Worth, Tex.	1,000
5AAF	Cypert D. McCary.....	Frost, Tex.	5
5AAG	Clinton H. Marsh.....	700 Poplar St., Chattanooga, Tenn.	250
5AAH	William P. Cecil.....	606 E St., Ardmore, Okla.	18
5AAI	Seth B. Ford, Jr.....	E. F. D. 2, Rockdale, Tex.	50
5AAJ	Charles N. Tinsley.....	1520 Twenty-fifth Ave., Meridian, Miss.	300
5AAK	Ira A. Kirksey.....	1426 Avenue A, Brownwood, Tex.	500
5AAL	Howard F. Williams.....	912 Thirty-ninth Ave., Meridian, Miss.	250
5AAM	J. B. Lowenstein.....	1204 Sixteenth Ave., S. Nashville, Tenn.	500
5AAN	Kenneth A. Snarr.....	123 W. Logan St., Charleston, Ark.	24
5AAO	Rawleigh H. Ralls.....	394 E. Main St., Edmond, Okla.	250
5AAP	Will C. Barbe.....	123 W. Seventh St., Oklahoma City, Okla.	500
5AAQ	Byrne A. Bowman.....	1017 Fondulac St., Muskogee, Okla.	24
5AAR	Lundy L. Zeigler.....	2007 Huff St., Wichita Falls, Tex.	240
5AAS	Samuel P. Dooley.....	711 White St., Norman, Okla.	1,000
5AAT	Andrew S. Webber.....	743 Government St., Baton Rouge, La.	250
5AAU	Harvey C. Sundstrom.....	1716 Lubbock St., Houston, Tex.	1,000
5AAV	Charles H. Thielman.....	R. F. D. 2, Powderly, Tex.	5
5AAW	John M. Brooks.....	508 E. Washington St., McAlester, Okla.	10
5AAX	James Dominic.....	Krebs, Okla.	30
5AAY	Charles M. Dillon.....	Covington, La.	250
5AAZ	Earle R. Peters.....	Box 185, Mountain Home, Ark.	5
5AB	Joseph H. Dutel.....	1219 Elysian Fields Ave., New Orleans, La.	6
5ABA	William C. Norris.....	267 Maximillian St., Baton Rouge, La.	10
5ABB	Reginald C. Sweet.....	807 Lahoma St., Norman, Okla.	5
5ABC	Gulfcoast Military Academy.....	R. F. D. 2, Gulfport, Miss.	1,000
5ABD	George J. Pelke, Jr.....	4052 Baudin St., New Orleans, La.	36
5ABE	Edwin Helmke.....	2111 Everett St., Houston, Tex.	24
5ABF	William B. Glass.....	101 Albany St., San Antonio, Tex.	250
5ABG	Clyde E. Phillips.....	305 E. Hunt St., McKinney, Tex.	1,000
5ABH	Edmund H. Christy.....	5347 Coliseum St., New Orleans, La.	10
5ABI	Henry E. Vette.....	R. F. D. 6, Box 14, Little Rock, Ark.	250
5ABJ	Francis C. Bowea.....	1911 W. Twelfth St., Lubbock, Tex.	500
5ABK	J. G. J. Perkins, Jr.....	1523 Vinton Ave., Memphis, Tenn.	500
5ABL	Norman B. Drake.....	210 W. First St., Tulsa, Okla.	250
5ABM	Claude E. Fox.....	506 N. Fifth Ave., Knoxville, Tenn.	250
5ABN	George A. Reynolds.....	522 S. Margia St., Franklin, Tenn.	100
5ABO	Wayman Davenport.....	Texas St., Plainview, Tex.	550
5ABP	Richard H. Gilley.....	1206 Fawn St., Caldwell, Tex.	24
5ABQ	Cecil Homer Stroup.....	Box 636, Krebs, Okla.	24
5ABR	William V. Harber.....	494 Avenue A, NW, Childress, Tex.	500
5ABS	Robert E. Deckman.....	1145 Russell Place, San Antonio, Tex.	250
5ABT	Gordon T. Vickers.....	104 Lewis St., Montgomery, Ala.	250
5ABU	Oliver K. Doop.....	Pond Creek, Okla.	10
5ABV	William H. Stonerook.....	Roswell, N. M.	750
5ABW	L. B. Cornelius.....	Painter House, Stephenville, Tex.	550
5ABX	Paul H. Roberts.....	3112 Baker Ave., Bryan, Tex.	10
5ABY	Robert T. Bradford.....	Lonoke, Ark.	500
5ABZ	Robert W. Carr, Jr.....	3110 West Ave., Austin, Tex.	1,000
6AC	Norman S. Hurley.....	451 N. Caroline St., Mobile, Ala.	500
5ACA	Nickolaus Mitchell.....	235 S. Twenty-fifth St., Paris, Tex.	250
5ACB	Mobile Radio Co.....	Conception and Conti Sts., Mobile, Ala.	10
5ACC	Eliwry K. Atkinson.....	Box 308, Childress, Tex.	5
5ACD	Tom Wheardon.....	1829 Milan St., New Orleans, La.	18
5ACE	John A. Wilkes.....	909 N. Second St., Nashville, Tenn.	550
5ACF	Austin W. Pollard.....	225 Marshall Ave., Houston, Tex.	200
5ACG	Philip Y. Eyer.....	108 First St., DeAueen, Ark.	220
5ACH	Max Henry Jacobs.....	404 James St., Houston, Tex.	100
6ACI	Joseph F. Walsh.....	612 N. Florence St., El Paso, Tex.	12
5ACJ	Wade A. Hilliard.....	Ave. F and Fourteenth St., Childress, Tex.	500
5ACK	Sydney G. Kent.....	916 McGhee St., Knoxville, Tenn.	250
5ACM	Arthur Hill.....	118 E. Thirtieth St., Anniston, Ala.	30

## FIFTH DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power.  Watts.
5ACN	Sam Noto.....	Bryan, Tex.....	5
5ACO	Robert Frank.....	Kilmarnock St., Mobile, Ala.....	5
5ACP	Robert L. Kuester.....	401 Gargan St., Houston, Tex.....	100
5ACQ	Dale Hales.....	2826 Anderson St., Greenville, Tex.....	1,000
5ACR	F. W. Scharpwinkel.....	2402 Avenue I, Galveston, Tex.....	450
5ACS	Walter D. McCormick.....	2222 Burdette St., New Orleans, La.....	100
5ACT	W. D. Bowen, jr.....	1033 W. Hopkins St., San Marcos, Tex.....	500
ACU	George T. Perry.....	1025 S. Presa St., San Antonio, Tex.....	250
5ACV	Albert M. Reager.....	1817 Huntsville Ave., Birmingham, Ala.....	30
5ACW	John Fink Jewelry Co.....	809 N. Sixth St., Fort Smith, Ark.....	20
5ACX	William H. Pierce.....	1227 S. Hull St., Montgomery, Ala.....	500
5ACY	Hohn R. Shepherd.....	201 Grant St., Sand Springs, Okla.....	60
5ACZ	Thomas and Edward Conroy.....	117 E. Mistletoe St., San Antonio, Tex.....	500
5AD	Frank C. Moore.....	434 Hillary St., New Orleans, La.....	15
5ADA	Abner L. Burrow.....	Washington and W. Fifth Ave., Teague, Tex.....	24
5ADB	Ernest H. Funk.....	2117 Grant St., El Paso, Tex.....	430
5ADC	Mark T. Tatum.....	531 Boulevard St., Norman, Okla.....	10
5ADD	Richard D. Stafford.....	3906 Prytania St., New Orleans, La.....	50
5ADE	Phelix J. Young.....	62 Church St., Pratt City, Ala.....	250
5ADF	Charles B. McDonald.....	408 Pecan St., Arlington, Tex.....	25
5ADG	Interstate Elec. Co.....	424 Carroll St., New Orleans, La.....	10
5ADH	do.....	356 Baronne St., New Orleans, La.....	100
5ADI	San Benito Radio Club.....	San Benito, Tex.....	500
5ADJ	Raymond Holt.....	Charleston, Ark.....	24
5ADK	Malcolm Purnell.....	2731 Ursuline Ave., New Orleans, La.....	18
5ADL	G. M. McCarroll, jr.....	601 Asia St., Baton Rouge, La.....	24
5ADM	John D. Tucker, jr.....	1105 Glen Iris Ave., Birmingham, Ala.....	15
5ADN	Donner C. Bracken.....	Fletcher, Tex.....	35
5ADO	Arden R. Boellner.....	508 N. Missouri Ave., Roswell, N. Mex.....	20
5ADP	Roby L. Cathey.....	Box 182, Lubbock, Tex.....	50
5ADQ	William E. Tomlin.....	5212 Classen Boulevard, Oklahoma City, Okla.....	200
5ADR	Lawson Bradberry.....	1122 Welch St., Little Rock, Ark.....	1,000
5ADS	William E. Hood.....	Arlington Place, Birmingham, Ala.....	18
5ADT	John T. Lassetter.....	Wedowee St., Roanoke, Ala.....	15
5ADU	Jeff D. Griffin.....	220 Apache St., Norman, Okla.....	300
5ADV	Jack Reavley.....	Alba, Tex.....	24
5ADW	Ernest S. Van Sickle.....	2304 Ringo St., Little Rock, Ark.....	24
5ADX	George Fennell.....	2122 Everett St., Houston, Tex.....	250
5ADY	W. L. Ratisseau, jr.....	3812 Avenue F, Galveston, Tex.....	500
5ADZ	Leonard D. Stewart.....	Gorman, Tex.....	375
5AE	Louis Peine.....	1506 Rosalie Ave., Houston, Tex.....	1,000
5AEA	Horace H. Mann.....	520 S. Park St., Sapulpa, Okla.....	770
5AEB	Samuel R. Murphy.....	516 N. E. Third Ave., Mineral Wells, Tex.....	600
5AEC	Raymond L. Fish.....	237 E. Thirty-third St. S., Oklahoma City, Okla.....	24
5AED	Cason V. Camp, jr.....	Eighth Ave., Teague, Tex.....	24
5AEE	Merrill L. Swan.....	1512 W. Thirtieth St., Oklahoma City, Okla.....	5
5AEF	Robert S. Luke.....	124 W. Spring St., Weatherford, Tex.....	24
5AEG	R. Edward McCrary.....	210 N. Center St., Arlington, Tex.....	80
5AEH	Frank H. Smith.....	227 N. Locust St., Fayetteville, Ark.....	45
5AEI	Harry M. Donnelly.....	215 James Ave., Goose Creek, Tex.....	50
5AEJ	Fred M. Allison Motors.....	632 N. Beaton St., Corsicana, Tex.....	1,000
5AEK	George V. Waldo.....	23 Pine St., Montgomery, Ala.....	15
5AEL	A. B. Hudson.....	Cheneyville, La.....	10
5AEM	Dean H. Wallis.....	7732 Sycamore St., New Orleans, La.....	50
5AEN	Charles W. Wood.....	163 Valette St., New Orleans, La.....	50
5AEO	Harry Rieben.....	1101 Delaware St., Memphis, Tenn.....	50
5AEP	Miguel F. Garcia.....	818 Elizabeth St., Brownsville, Tex.....	250
5AEQ	W. A. Bellinghausen, jr.....	Box 360, Brownsville, Tex.....	6
5AER	Julian S. Froide.....	411 State St., Texarkana, Ark.....	10
5AES	Max G. Hoagland.....	c/o N. Mex. Military Academy, Roswell, N. Mex.....	1,000
5AET	Willard McDuffie.....	Forney, Tex.....	48
5AEU	Clyde W. Epps.....	do.....	135
5AEV	Harvey W. Eversole.....	Rock Island, Tex.....	200
5AEW	Robert E. Chrono, jr.....	1019 N. Salado St., San Antonio, Tex.....	15
5AEX	Spurgeon A. Jones.....	Graford, Tex.....	10
5AEB	B. G. Eubank.....	San Benito, Tex.....	10
5AEZ	Miles A. Bright.....	1604 Louisiana St., Little Rock, Ark.....	100
5AF	Val Jensen.....	137 S. St. Patrick St., New Orleans, La.....	250
5AFA	Winfred Menees.....	Quitman, Ark.....	24
5AFB	Cecil B. James.....	Hamilton, Tex.....	50
5AFC	George S. Balcom.....	1112 Avenue C, Beaumont, Tex.....	500
5AFD	Robert Sexton.....	112 Washington St., Brownsville, Tex.....	250
5AFE	Wheeler Radio Co.....	411 Duncan St., Conway, Ark.....	20
5AFF	Martin T. Walters.....	802 Carey Place, Chattanooga, Tenn.....	100
5AFG	Ansel Challenger.....	530 W. Twentieth St., Oklahoma City, Okla.....	20
5AFH	Rawleigh H. Ralls.....	2001 W. Park Place, Oklahoma City, Okla.....	10
5AFI	Roy E. Daniels.....	San Benito, Tex.....	15

## FIFTH DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
5AFJ	C. F. Holland	1704 Houston Ave., Port Arthur, Tex.	80
5AFK	David W. Eddy	Lake Charles, La.	100
5AFL	David L. Estes	2244 W. Park St., Oklahoma City, Okla.	20
5AFM	A. E. Ekdale (portable)	115 N. Chester Ave., Pasadena, Calif.	120
5AFN	W. S. Adkins	156 Austin St., San Benito, Tex.	450
5AFO	G. J. Shepherd	1309 State St., Little Rock, Ark.	660
5AFP	R. F. Green	W. Brownsville St., Brownsville, Tex.	168
5AFQ	J. P. Smith, Jr.	520 Washington Ave., Fayetteville, Ark.	10
5AFR	W. C. Harris, Jr.	Stop 6, Dallas Pike, Fort Worth, Tex.	50
5AFT	E. C. Hughes, Jr.	1060 Selma St., Mobile, Ala.	5
5AFU	R. Burton	Roanoke, Ala.	500
5AFV	F. A. Ford	Twentieth and Townsend Sts., Ada, Okla.	200
5AFW	W. E. Barry	6626 H St., Houston, Tex.	200
5AFX	R. L. Jordan	6742 Avenue J, Houston, Tex.	200
5AFY	M. E. Staley	216 E. Huisache Ave., San Antonio, Tex.	500
5AFZ	Lubie H. Hanson	201 E. James St., Goose Creek, Tex.	300
5AG	George P. Snyder	Glenrose, Tex.	500
5AGA	John S. Lowry	3525 Hall St., Dallas, Tex.	250
5AGB	R. and P. McDavid	611 Robin St., Houston, Tex.	500
5AGC	Parley W. Craig	206 Avenue F, Ensley, Ala.	10
5AGD	John F. Thomas	701 Arlington St., Lawton, Okla.	15
5AGE	Thomas S. Lynch	260 Washington Ave., Mobile, Ala.	250
5AH	Shirley B. Knapp	2101 Hazel St., Texarkana, Tex.	10
5AI	Charles W. Churchill	Northwest side Old San Antonio Road, Caldwell, Tex.	1,000
5AJ	Maxwell C. Pierce	311 Twenty-first St., Corsicana, Tex.	500
5AK	Harold P. Healer	2603 Hibernia St., Dallas, Tex.	1,000
5AL	George L. Carrington	1415 Barber St., Little Rock, Ark.	1,000
5AM	Cecil F. Butcher	4010 W. Lee St., Greenville, Tex.	500
5AN	Hoyt F. Casteel	1343 N. Main St., Fort Worth, Tex.	1,000
5AO	H. W. Phillips	632 E. Grand St., McAlester, Okla.	10
5AP	C. B. Jordan	Box 372, Hamilton, Tex.	1,000
5AQ	Alan C. Johnston	3708 Lexington St., Dallas, Tex.	24
5AR	J. A. Cunningham	28 E. St. NW, Miami, Okla.	1,000
5AS	Edwin C. Hand	Thirteenth St., Bay Minette, Ala.	50
5AT	Lindsay B. Newsum	325 E. Neuva St., San Antonio, Tex.	500
5AU	John Oldaker	416 S. High St., Albuquerque, N. Mex.	1,000
5AV	D. R. Simmons	7514 Hampson St., New Orleans, La.	20
5AW	Irby L. Bell	2436 Fern St., New Orleans, La.	500
5AX	William S. Bledsoe	2922 Alamogordo St., El Paso, Tex.	250
5AY	Charles E. Gibbs	1215 E. Twelfth St., Birmingham, Ala.	500
5AZ	Walter C. Leahy	530 Avenue C, Bogalusa, La.	1,000
5BA	Urban D. Worner	1052 City Park Ave., New Orleans, La.	500
5BB	Henry A. Crossland	1912 Mason St., Houston, Tex.	250
5BC	William A. Hocks	Kountze, Tex.	5
5BD	Yates E. Hodges	Fifth and Main Sts., Blytheville, Ark.	250
5BE	Graden C. Lawing	221 N. Center St., Arlington, Tex.	30
5BF	Robert H. King	138 Virginia Place, Fort Worth, Tex.	250
5BG	Ernest F. Waits	410 Fillmore St., Corinth, Miss.	1,000
5BH	Harry H. Arnold, Jr.	P. O. Box 607, Bristow, Okla.	500
5BI	Amos Harper	1303 Twenty-ninth St., Galveston, Tex.	500
5BJ	T. C. House	581 Walcott St., Comanche, Tex.	500
5BK	Roy W. Layton	410 W. First Ave., Corsicana, Tex.	500
5BL	Gaston E. Dupont	2726 Dumaine St., New Orleans, La.	500
5BM	D. M. Hester	Weatherford College, Weatherford, Tex.	250
5BN	Clarence M. Selby	1163 Locust St., Muskogee, Okla.	1,000
5BO	Orville L. Smirl	1103 E. Eighth St., Little Rock, Ark.	12
5BP	Oswald M. Shaw	Marathon, Tex.	250
5BQ	Hal M. Martin, Jr.	1011 Fairmont St., Anniston, Ala.	500
5BR	S. W. Bayliss	1404 N. Thirty-third St., Birmingham, Ala.	1,000
5BS	Burle R. Jones	Twenty-eighth and Arlita Sts., Muskogee, Okla.	1,000
5BT	Earl R. McFarland	Main and Lee Sts., Sepulpa, Okla.	750
5BU	Theodore Gachwind	4100 Cumberland St., El Paso, Tex.	500
5BV	Lester J. Crawley	2719 Carondelet St., New Orleans, La.	24
5BW	C. M. Woodman	600 Rockwood St., Dallas, Tex.	500
5BX	Thurman Bernero	277 Wisconsin St., Memphis, Tenn.	500
5BY	O. N. Thurman	1023 E. Eighth St., Little Rock, Ark.	500
5BZ	Donough Wilson	913 A St., Lawton, Okla.	500
5CA	Jack Grosse	1915 McGowan St., Houston, Tex.	1,000
5CB	Lloyd B. Quinby	2204 Brazos St., Houston, Tex.	1,000
5CC	Charles R. Galloway	1516 Arch St., Little Rock, Ark.	50
5CD	Roy Corbin	811 W. Seventeenth St., Temple, Tex.	500
5CE	Clyde S. Mosteller	Hill St., Pilot Point, Tex.	750
5CF	Holmes Richter	116 N. Willomat St., Dallas, Tex.	250
5CG	T. B. Ansell	1406 Hendricks St., Dallas, Tex.	1,000
5CH	Marion Apple	407 N. Tennessee St., McKinney, Tex.	1,000
5CI	William J. Uhalt	1101 General Pershing St., New Orleans, La.	5
	M. B. Patterson	Frost, Tex.	5



## FIFTH DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power. Watts.
5CJ	Ernest A. Rodenhouse	2738 Judson St., Shreveport, La.	12
5CK	A. P. Bell	R. F. D. 2, Dublin, Tex.	12
5CL	R. Palliser, Jr.	3228 Avenue O, Galveston, Tex.	500
5CM	C. F. Noll	804 N. Oregon St., El Paso, Tex.	500
5CN	C. R. Granberry	Trinity and Ninth Sts., Austin, Tex.	750
5CO	Fred J. Maret, Jr.	700 Stuart St., Houston, Tex.	500
5CP	A. W. Walton	1323 W. Park Place, Oklahoma City, Okla.	1,000
5CQ	Gerald Morn	1601 Twenty-first St., Galveston, Tex.	500
5CR	E. L. Durbin	139 Riverside Ave., Little Rock, Ark.	1,000
5CS	William Hardeman	1320 State St., Little Rock, Ark.	12
5CT	Daniel R. Miller	Vickery, Tex.	500
5CU	L. B. Sartain	2084 Cedar St., S. Pittsburg, Tenn.	200
5CV	Harvey W. Smith	815 N. Fourth St., Albuquerque, N. Mex.	25
5CW	R. W. Goddard	State College, N. Mex.	1,000
5CX	New Mexico College of A. & M. Arts.	do	1,000
5CY	T. J. Fitzsimmons	Box 655, Wichita Falls, Tex.	15
5CZ	B. Suratt	209 Court St., Montgomery, Ala.	500
5DA	W. C. Hutcheson	Wind Rock, Tenn.	1,000
5DB	Robert J. Preis	2710 Marengo St., New Orleans, La.	500
5DC	G. N. Karnes	Chico, Tex.	36
5DD	C. C. Bacon, Jr.	1901 Linden St., Memphis, Tenn.	10
5DE	Fred Whitlock	1203 Arizona St., El Paso, Tex.	1,000
5DF	Paul Bowron	1401 S. Twentieth St., Birmingham, Ala.	20
5DG	Tyler Commercial College	115 S. College St., Tyler, Tex.	20
5DH	L. Covington	1059 Indiana St., Memphis, Tenn.	250
5DI	T. S. Depew	2209 Azle St., Fort Worth, Tex.	20
5DJ	Worthington Brown	1700 Poplar St., Memphis, Tenn.	250
5DK	Edward S. Jackson	Silver City, N. Mex.	1,000
5DL	Hurlburt Still Electric Co.	1101 Capitol Ave., Houston, Tex.	1,000
5DM	Willard W. Trivland	Tuleta, Tex.	13
5DN	Carlos Clonts	2221 W. Park Place, Oklahoma City, Okla.	255
5DO	Walker L. Wellford, Jr.	205 Belvedere St., Memphis, Tenn.	350
5DP	Joseph H. Uhalt	1219 N. Rampart St., New Orleans, La.	10
5DQ	T. J. M. Daly	1200 Ninth St., N. Little Rock, Ark.	20
5DR	Conrad Stein	816 W. Fifteenth St., Little Rock, Ark.	12
5DS	Danah E. Boyette	111 N. Seventh St., Lawton, Okla.	500
5DT	John M. Wilder	1311 N. Fourteenth St., Birmingham, Ala.	25
5DU	William E. Gray, Jr.	1112 W. Third St., Little Rock, Ark.	25
5DV	Briscoe E. Jones	924 E. Main St., Okmulgee, Okla.	1,000
5DW	Dane Ahlowich, Jr.	2109 Park St., Greenville, Tex.	500
5DX	Ben J. Stull	1101 Capitol Ave., Houston, Tex.	1,000
5DY	H. P. Miller	Royce City, Tex.	20
5DZ	Owen T. Morris	605 DeManbroun St., Nashville, Tenn.	250
5EA	William L. Barrow	918 Convention St., Baton Rouge, La.	1,000
5EB	Harold L. Biggin	Box 246, Auburn, Ala.	100
5EC	Gerald R. Chinski	801 Francis St., Houston, Tex.	150
5ED	Harold B. Beals	1403 Schiller Ave., Little Rock, Ark.	20
5EE	Marvin B. Wolaver	732 J St., Perry, Okla.	1,000
5EF	Meredith C. Poor	437 W. Grand Ave., McAlester, Okla.	500
5EG	Marvin B. Norwood	c/o S. M. U., Dallas, Tex.	75
5EH	Charles R. Dockum	1411 W. Third Ave., Corsicana, Tex.	500
5EI	E. R. Pelster	2711 Wellborn St., Dallas, Tex.	32
5EJ	C. W. Gilfillan	603 W. Eighth St., Austin, Tex.	1,000
5EK	David Botto	873 N. Manasses St., Memphis, Tenn.	500
5EL	Thomas A. Martin	Spring Hill Ave., Crichton, Ala.	250
5EM	George V. LeGardeur	2139 Milan St., New Orleans, La.	500
5EN	Dixon N. Noe	Diamond Hardware Building, McAlester, Okla.	1,000
5EO	John R. Whitworth	1825 Washington St., Waco, Tex.	1,000
5EP	Anton A. Schiele	824 Bordeaux St., New Orleans, La.	500
5EQ	Charles T. Brown	1824 Bellevue Ave., Birmingham, Ala.	200
5ER	John E. Cain, Jr.	Franklin Pike, R. R. 9, Nashville, Tenn.	1,000
5ES	M. L. Goldstein	1225 Washington St., Waco, Tex.	500
5ET	Lawrence Davis	406 Hathaway Ave., Houston, Tex.	1,000
5EU	William L. Reeves	604 Francis Ave., Houston, Tex.	250
5EV	Graham W. Fuller	Box 2, Kerena, Tex.	1,000
5EW	Kendall Bros.	3301 Wellborn St., Dallas, Tex.	1,000
5EX	H. A. New	1919 Rutland St., Houston, Tex.	550
5EY	Lionel M. Weill	1509 Franklin Ave., Houston, Tex.	250
5EZ	James S. Stevens	1517 Thirty-fourth Avenue, Meridian, Miss.	150
5FA	R. F. Smith	College Station, Tex.	1,000
5FB	William P. Clarke	728 N. Thirteenth St., Waco, Tex.	30
5FC	Carl H. McGarrity	Oscola, Ark.	1,000
5FD	Kitchey Hume	Box 33, University, Miss.	1,000
5FE	Roy L. Miller	W. Thirtieth Ave., Corsicana, Tex.	500
5FF	Robert L. Stewart	1015 Noble St., El Paso, Tex.	50

## FIFTH DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power.
			Watts.
5FG	Frank K. Wilburn	Valley View St., Abilene, Tex.	550
5FH	Edward L. Deutschman	912 National Ave., E. Las Vegas, N. Mex.	10
5FI	Edward D. Gaston	Granbury, Tex.	1,000
5FJ	Fred Dulaney	1408 Windsor Ave., Bristol, Tenn.	1,000
5FK	John Brydson	Box 314, Austin, Tex.	100
5FL	Francis M. Austin	Bellaire Boulevard, Houston, Tex.	500
5FM	Malcolm J. Richmond	Capleville, Tenn.	18
5FN	William Peacock	1401 Boulevard St., Houston, Tex.	500
5FO	Roland E. Kelly	Haskell, Okla.	550
5FP	Homer E. Stevenson	1126 Hussache St., San Antonio, Tex.	150
5FQ	Aubrey Boyd	1400 Izard St., Little Rock, Ark.	24
5FR	William E. Burgess	Opelousas, La.	1,000
5FS	Charles Newton	903 Sixth St., Perry, Okla.	1,000
5FT	Laigh C. Parker, jr.	2030 Mesa St., El Paso, Tex.	200
5FU	Roswell B. Downing	409 E. Thirteenth St., Oklahoma City, Okla.	500
5FV	John H. DeWitt, jr.	1812 Fifteenth Ave., S. Nashville, Tenn.	500
5FW	Edward T. Jones	3997 Dumaine St., New Orleans, La.	250
5FX	Albert A. Murdoch, jr.	328 Upson Ave., El Paso, Tex.	440
5FY	New Mexico College of A. & M. Arts.	State College, N. Mex.	100
5FZ	do.	do.	60
5GA	Earl W. Abrey	P. O. Box 124, Ocoola, Ark.	1,000
5GB	William Eubaake, jr.	2017 Belmont Boulevard, Nashville, Tenn.	1,000
5GC	Everett Shepherd	1734 N. Eighth St., Abilene, Tex.	500
5GD	Edwin J. Ryan	2888 Grant Ave., El Paso, Tex.	125
5GE	Joseph D. Seifer	1218 N. Sixteenth St., Waco, Tex.	200
5GF	Eugene W. Wood	340 Butternut St., Abilene, Tex.	1,000
5GG	Fay N. Walden	McGregor, Tex.	500
5GH	Mesog V. Donigan	701 Mesquite St., Corpus Christi, Tex.	1,000
5GI	Carlisle Bell	1027 N. Twelfth St., Birmingham, Ala.	12
5GJ	Henry M. Harris	9031 Austin St., Waco, Tex.	1,000
5GK	Charles Andres, jr.	2525 Myrtle St., New Orleans, La.	500
5GL	Carl E. Noll	304 N. Oregon St., El Paso, Tex.	500
5GM	Morton H. Sanger	1806 Washington St., Waco, Tex.	500
5GN	William H. McKee	Box 87, Aberdeen, Miss.	50
5GO	Henry C. Bruton	1311 College St., Little Rock, Ark.	30
5GP	John McCaa	1021 Fairmount St., Anniston, Ala.	5
5GQ	Eugene C. Bartholomew	902 West Ave., Austin, Tex.	500
5GR	Leslie E. Richards	Box 368, Beeville, Tex.	275
5GS	Earl E. Newlin	824 Florida St., San Antonio, Tex.	500
5GT	Joseph N. Edwards	1620 Calhoun St., New Orleans, La.	150
5GU	Marcus Amalar	403 N. Windomere St., Dallas, Tex.	1,000
5GV	Athna B. Ellis	Rice Institute, Houston, Tex.	500
5GW	Ben Whitley	1108 West Ave., Austin, Tex.	500
5GX	Arthur G. Lee	412 Carmargo St., San Antonio, Tex.	250
5GY	Harry W. McLackie	748 W. 15th Ave., Houston, Tex.	250
5GZ	Carlisle Mouzon	1810 Broadway, Nashville, Tenn.	30
5HA	Roland E. Kelly	516 White St., Norman, Okla.	1,000
5HB	Louis Bastian	2525 O'Reilly St., New Orleans, La.	500
5HC	Harold Clemens	311 Belmont St., San Antonio, Tex.	250
5HD	George L. Bragg	609 Montana St., San Antonio, Tex.	500
5HE	Walter C. Putnam	Brookline Addition, Houston, Tex.	1,000
5HF	M. Irvine Doss	206 N. Willomet St., Dallas, Tex.	500
5HG	Douglas Stine	225 Twenty-third St., Houston, Tex.	75
5HH	Edward W. Kee	New Braunfels High School, New Braunfels, Tex.	1,000
5HI	Norman R. Jobs	315 E. College St., Jackson, Tenn.	36
5HJ	Stoward F. Grubb	604 W. North Ave., Vinita, Okla.	1,000
5HK	Le Roy Moffett	223 E. Fourth St., Oklahoma City, Okla.	1,000
5HL	William D. Van Dyke	542 McCallie St., Chattanooga, Tenn.	240
5HM	Edgar S. Cones	400 Block B Ave., Lawton, Okla.	500
5HN	William J. Holmes	2914 Grand Route St. John, New Orleans, La.	150
5HO	James C. Henriques, jr.	4926 Magazine St., New Orleans, La.	50
5HP	John Pierce Muller	7806 Maple St., New Orleans, La.	500
5HQ	Clarence B. Anderson	635 Meba St., Dallas, Tex.	1,000
5HR	S. W. Rivards	537 Joseph St., New Orleans, La.	18
5HS	Fred W. Kush	705 Paso Hondo St., San Antonio, Tex.	500
5HT	M. W. Smith	Box 33, Route 6, N. Fort Worth, Tex.	750
5HU	Jack Pollard	949 Yale St., Houston, Tex.	500
5HV	Ernest L. Blevins	108 Gilson Ave., DeQuen, Ark.	500
5HW	Charles P. Johannessen	2222 Hunter St., New Orleans, La.	500
5HX	Richard H. Browning	4226 McKinney St., Dallas, Tex.	500
5HY	Clay McFarland	High St., Hyde Park Heights, Houston, Tex.	1,000
5HZ	Theodore B. Heyck	401 W. Alabama St., Houston, Tex.	500
5IA	William C. Finley	205 W. Fairview St., Troy, Ala.	20
5IB	William L. Sherrill	Krens, Tex.	1,000
5IC	Joe Johnson	Whitewright, Tex.	500
5ID	Will R. McCutchan	245 Outlet St., Buntyn, Tex.	5

## FIFTH DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power.
5IE	Robert Clinkseales.....	3913 Hamilton Ave., Dallas, Tex.....	Wata 1,000
5IF	J. Laurence Martin.....	605 E. Fourth St., Amarillo, Tex.....	1,000
5IG	Fred E. Oheim.....	401 Comal St., New Braunfels, Tex.....	10
5IH	William Goeke.....	2717 Shelby St., Dallas, Tex.....	30
5II	Richard A. Watts.....	Keo, Ark.....	100
5IJ	T. A. Jones.....	Lampasas, Tex.....	500
5IK	Thomas J. Adams.....	308 Stonewall St., Memphis, Tenn.....	500
5IL	R. J. Oliphant.....	423 Lamar St., San Antonio, Tex.....	200
5IM	Edwin W. Rouse.....	1120 Mechanic St., Galveston, Tex.....	250
5IN	Albert L. Kristek.....	Flaton, Tex.....	500
5IO	Leaver D. Wall.....	216 Pereda St., San Antonio, Tex.....	500
5IP	Porter T. Bennett.....	3600 Carl St., Dallas, Tex.....	1,000
5IQ	William C. Tinas.....	1723 Barnard St., Waco, Tex.....	1,000
5IR	C. B. Baxter.....	Grafton St., Dublin, Tex.....	500
5IS	Frank A. Cain.....	3916 Pine St., Greenville, Tex.....	500
5IT	Arthur B. Livingood.....	Hot Springs Boulevard, E. Las Vegas, N. Mex.....	1,000
5IU	John J. Miller.....	Mayo St., Commerce, Tex.....	1,000
5IV	Warren C. Clark.....	822 W. Third St., Fayetteville, Ark.....	1,000
5IW	Norville J. Rich.....	Box 64, Idalou, Tex.....	40
5IX	Hans C. Glisch.....	2715 Wellborn St., Dallas, Tex.....	250
5IY	Herbert G. Moore.....	716 National Ave., E. Las Vegas, N. Mex.....	40
5IZ	Charles S. Franklin.....	816 Columbus St., Waco, Tex.....	50
5JA	George E. Endress.....	711 W. Twenty-third St., Austin, Tex.....	1,000
5JB	Roy Disharoon.....	112 W. Mineral St., Hot Springs, Ark.....	50
5JC	F. J. Fitch.....	927 Jackson Ave., E. Las Vegas, N. Mex.....	100
5JD	Wayne Kinsolving.....	1605 Cedar St., Little Rock, Ark.....	1,000
5JE	Elmer L. Scarborough.....	Glendale Ave., Route 6, Fort Worth, Tex.....	60
5JF	Hobart J. Bell.....	1501 Main St., N. Little Rock, Ark.....	1,000
5JG	John S. Dorsa.....	117 W. Twelfth St., Dallas, Tex.....	1,000
5JH	Raymond C. Fletcher.....	2112 Pease Ave., Houston, Tex.....	500
5JI	Fred Mahaffey, jr.....	7011 Avenue F, Houston, Tex.....	1,000
5JJ	Arthur V. Hudnall.....	62 Chester St., Alexandria, La.....	15
5JK	Nelson B. Berleth.....	510 McKinney Ave., Houston, Tex.....	250
5JL	Bert E. Gamble.....	4708 Columbia St., Dallas, Tex.....	1,000
5JM	Howard Van Eaton.....	206 Drew St., Houston, Tex.....	500
5JN	Lloyd E. Brasher.....	1666 N. White St., New Orleans, La.....	500
5JO	H. L. Ansley.....	1428 N. Twelfth Ave., Birmingham, Ala.....	500
5JP	James B. Keller.....	1703 Polk St., Alexandria, La.....	500
5JQ	Paul D. Stroop.....	Mobile St., Crichton, Ala.....	500
5JR	Charles E. Whartenby.....	801 W. Elm St., Enid, Okla.....	500
5JS	Milton L. King.....	Pershing Radio Corp., 416 W. Fourth St., Oklahoma City, Okla.....	1,000
5JT	Ben Messina.....	1601 Preston St., Dallas, Tex.....	500
5JU	Norris Walsh.....	525 Rockwood St., Dallas, Tex.....	75
5JV	Perry K. Jeanes.....	2331 Columbus St., Waco, Tex.....	1,000
5JW	Lloyd C. Hoffman.....	4334 Palmyra St., New Orleans, La.....	14
5JX	Frank H. Rowland.....	Comanche, Tex.....	500
5JY	Jack Moore.....	5015 Ross Ave., Dallas, Tex.....	500
5JZ	George L. Barnett.....	165 Chatham St., Mobile, Ala.....	500
5KA	George John.....	2120 LaBranch St., Houston, Tex.....	1,000
5KB	Leroy Caton.....	51 St. Stephens St., Mobile, Ala.....	250
5KC	Vincent Rosso.....	105 Railroad Ave., Plaquemine, La.....	500
5KD	Will L. Tadlock.....	Fountain City, Tenn.....	1,000
5KE	Wayne J. Cargile.....	209 S. Second St., McAlester, Okla.....	30
5KF	George T. Conner.....	508 Jefferson Ave., Dallas, Tex.....	500
5KG	Lusta L. Garrett.....	709 Kentucky St., Dallas, Tex.....	500
5KH	George H. Dill.....	723 Evans St., Tulsa, Okla.....	50
5KI	John Drouilhet.....	1468 N. Miro St., New Orleans, La.....	40
5KJ	John O. Cooper, jr.....	322 Forty-fourth St., Birmingham, Ala.....	500
5KJ	Gerald Howard.....	612 S. Willomet St., Dallas, Tex.....	60
5KK	Sterling A. Wilkin.....	Texas City Junction, Galveston, Tex.....	50
5KL	C. Porter Sweeney.....	Angleton, Tex.....	500
5KM	John Fox.....	2120 Avenue M, Galveston, Tex.....	500
5KO	Eugene F. Page.....	2260 Washington St., Memphis, Tenn.....	10
5KP	John L. Puckett.....	Elgin, Tex.....	500
5KQ	Willie G. Egerton.....	700 Fresno St., San Antonio, Tex.....	250
5KR	Hardy J. D'Aquin.....	3109 DeSoto St., New Orleans, La.....	500
5KS	William H. Stewart.....	Comanche, Tex.....	1,000
5KT	Edwin D. Nuttall.....	Cheneyville, La.....	30
5KU	Wilfred T. King.....	603 S. Rampart St., Memphis, Tenn.....	500
5KV	Emmett Carter.....	709 N. Seventh St., Elgin, Tex.....	75
5KW	Kenneth L. Smith.....	1134 E. Choctaw St., McAlester, Okla.....	38
5KX	Benjamin S. Melton.....	1614 Travis St., Houston, Tex.....	30
5KY	Jesse E. Simmons.....	Kerens, Tex.....	1,000
5KZ	Theodore R. Hamilton.....	Krebs, Okla.....	20
5LA	Bryant T. Manard, jr.....	1324 Lowerline St., New Orleans, La.....	500
5LB	Floyd Williams.....	619 E. Hurd St., Edmond, Okla.....	30
5LC	Yewell M. Cornelius.....	Seminary Hill, Seminary Hill, Tex.....	500

## FIFTH DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
5LD	William A. Orman	204½ Depot St., Columbia, Tenn.	400
5LE	Vincent Fertitta	1127 Royal St., New Orleans, La.	500
5LF	George P. Stout	1621 Riverside Drive, Knoxville, Tenn.	1,000
5LG	James L. Shipley	1800 Acklen Ave., Nashville, Tenn.	25
5LH	Andrew Mirgallio	Krebs, Okla.	1,000
5LI	Henry D. Schleeter, jr.	2801 Cenevert St., Houston, Tex.	1,000
5LJ	John C. Flippin	534 Pontotoc St., Memphis, Tenn.	150
5LK	Harold W. Schmitt	90 East Ave., Austin, Tex.	1,000
5LL	Clarence J. Delaplaine	1135 N. Robertson St., New Orleans, La.	500
5LM	Jess Coleman	811 Seventeenth St., Temple, Tex.	500
5LN	Isaac A. Sowder	R. F. D. 2, Columbia, Tenn.	250
5LO	Bryce Ballinger	330 D St. NW., Miami, Okla.	1,000
5LP	George Johnson, jr.	1457 Milner Crescent, Birmingham, Ala.	100
5LQ	Ray T. Foster	Muldoon, Tex.	12
5LR	Guy W. Neel	Main St., Dublin, Tex.	1,000
5LS	Marvin G. Driscoll	Columbia Military Academy, Columbia, Tenn.	1,000
5LT	Laurence Bolton	211 Foster St., Dallas, Tex.	500
5LU	William B. Taylor	Box 28, Signal Mountain, Tenn.	800
5LV	Ripley E. Hanrick	Franklin St., Waco, Tex.	1,000
5LW	Charles E. Garden	322 Grand Ave., Jackson, Tenn.	1,000
5LX	Frank W. Sakwitz	3703 Lyons St., Houston, Tex.	25
5LY	Luther E. Harrison	408 S. Green St., Eastland, Tex.	100
5LZ	J. Lee Young, jr.	1502 Duncan St., Chattanooga, Tenn.	6
5MA	William B. Bell	Twelfth and Wilson Sts., Arkadelphia, Ark.	500
5MB	Benjamin F. Painter	624 Carlisle Place, Chattanooga, Tenn.	1,000
5MC	Joe K. Bywaters	3705 Euclid St., Dallas, Tex.	500
5MD	Percy W. Cullom	110 Lyle Ave., Nashville, Tenn.	50
5ME	Harold Davis	3922 Capitol St., Dallas, Tex.	6
5MF	Alphus C. Trentham	314 Almira St., Muskogee, Okla.	1,000
5MG	William P. Stevens	511 W. Hopkins St., San Marcos, Tex.	1,000
5MH	Clarence M. Sartain	904 Cambridge Oval, San Antonio, Tex.	300
5MI	Charles G. Nobles	1007 Fourth St., New Orleans, La.	500
5MJ	Robert Glass	2605 Clarence St., Dallas, Tex.	1,000
5MK	Olin S. Brown	109 S. Clay St., Ennis, Tex.	500
5MM	Walter C. Caldwell	629 Second Ave., Corsicana, Tex.	250
5MN	Horace E. Biddy	2312 Chestnut St., Fort Worth, Tex.	500
5MO	William C. Landolina	583 Sixth St., Memphis, Tenn.	500
5MP	Raymond Downs	439 E. Campbell St., Edmond, Okla.	50
5MQ	Frank Buranco	447 Buchanan St., Lafayette, La.	1,000
5MR	Wagner Bywaters	3705 Euclid Ave., Dallas, Tex.	500
5MS	Haley H. Barnes	1609 Bringham St., Houston, Tex.	50
5MT	Stirling T. Phelps	1008 Viduarr St., Laredo, Tex.	1,000
5MU	Hayne Waring	Box 68, Comanche, Tex.	500
5MV	Elmar M. Pedro	Box 491, Krebs, Okla.	50
5MW	W. E. Gage, jr.	630 N. Trezevant St., Memphis, Tenn.	500
5MX	C. E. Griesser	Bryan, Tex.	1,000
5MY	Carl W. Hartis, jr.	20 James Ave., Goose Creek, Tex.	500
5MZ	Alton B. Graham	808 W. Magnolia St., Fort Worth, Tex.	250
5NA	James R. Cooper	317 E. Monroe St., McAlester, Okla.	40
5NB	Clyde C. McNicol	715 Cabada St., El Paso, Tex.	500
5NC	Erwin R. Mananierius	4229 Lafayette St., Dallas, Tex.	750
5ND	Percy G. Root	1526 Monroe St., Memphis, Tenn.	200
5NE	Louis E. Littlejohn	408 N. Gaines St., Ennis, Tex.	250
5NF	Hugh H. Ditto	Mesquite St., Arlington, Tex.	50
5NG	Laurence Bolton	211 Foster St., Dallas, Tex.	500
5NH	Preston H. Perry, jr.	Rockdale, Tex.	1,000
5NI	Harry M. Saunders	441 W. Lee St., Greenville, Tex.	500
5NJ	Bunyan Morris	R. F. D. 4, Bolton, Tex.	50
5NK	Earl L. Lester	4110 Mount Vernon St., Houston, Tex.	1,000
5NL	George M. Marks, jr.	615 S. Parry St., Montgomery, Ala.	770
5NM	Marion W. Smith	1920 Broad St., Nashville, Tenn.	22
5NN	John B. Callaghan	2318 Jackson St., Houston, Tex.	1,000
5NO	Gregory P. Smith	259 Monroe St., McAlester, Okla.	30
5NP	Fred T. Post	616 Austin Ave., Waco, Tex.	500
5NQ	Egbert W. Whitney	Box 593, Haileyville, Okla.	30
5NR	Norman Langwell	1809 Gray Ave., Houston, Tex.	250
5NS	John P. Smith	Granbury, Tex.	500
5NT	William E. Miller	Flatonja, Tex.	1,000
5NU	Joe S. Presnall, jr.	Fourth St., Wills Point, Tex.	500
5NV	Maurice W. Brooks	316 E. Rio Grande St., El Paso, Tex.	250
5NW	Julius C. Edmonson	3705 Cumberland St., El Paso, Tex.	50
5NX	Richard E. Overman, jr.	1923 Summit St., Little Rock, Ark.	20
5NY	Charles H. Garrett	2000 Prairie Ave., Dallas, Tex.	500
5NZ	Alfred L. Cowles	1101 Vance St., Memphis, Tenn.	200
5OA	Guion R. Hall	327 W. Pearl St., Jackson, Miss.	500
5OB	Lee A. Lewis	1013 Helner St., Houston, Tex.	1,000

## FIFTH DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power.
			Watts.
50C	Clarence L. Smith	524 Fort Worth Ave., Port Arthur, Tex.	250
50D	Ansel L. Foster	Box 128, Quinlan, Tex.	60
50E	Carroll E. Wood	American and Plummer Sts., Eastland, Tex.	500
50F	Philip D. Cooley	120 N. Lane St., Clovis, N. Mex.	750
50G	Doane Tolleson	412 W. Eufala St., Norman, Okla.	250
50H	Alton F. McClennon	645 Ruten St., Stanford, Tex.	1,000
50I	Lawrence W. Stinson	354 N. West St., Fayetteville, Ark.	1,000
50J	John W. Thomas, Jr.	Shelby, Miss.	1,000
50K	James W. Brannin	611 N. W. Eighth St., Mineral Wells, Tex.	1,000
50L	John Knox Walker	1575 Harbert St., Memphis, Tenn.	500
50M	Kenton E. Price	823 W. Rand St., Enid, Okla.	100
50N	Louis W. Howle	1312 Wilmer St., Anniston, Ala.	75
50O	Allen M. Tonkin	Corner Fifth and Creek Sts., McAlester, Okla.	30
50P	Charles H. Thomson	1216 Louisiana St., Houston, Tex.	1,000
50Q	Oliver K. Johnson	1854 Wolfe St., Little Rock, Ark.	25
50R	Joseph J. Schiller	602 East Ave., Temple, Tex.	1,000
50S	Delmar P. Anderson	1323 W. Cherokee St., Enid, Okla.	100
50T	Fred Harrington	980 Pearl St., Beaumont, Tex.	500
50U	Clinton J. Blouin	2835 St. Ann St., New Orleans, La.	24
50V	Norton F. Shofstall	2806 Hamilton St., Houston, Tex.	500
50W	Electric Supply Co.	331 Proctor St., Port Arthur, Tex.	500
50X	John L. Jekis, Jr.	607 Cleveland St., Memphis, Tenn.	250
50Y	Willard J. Slagle	Hotel Chisaca, Memphis, Tenn.	6
50Z	Roger H. Rodgers	2099 Peabody Ave., Memphis, Tenn.	500
5PA	Lewis McCarthy	1854 Wolfe St., Little Rock, Ark.	50
5PB	James Greenwood	9218 Main St., Houston, Tex.	500
5PC	Enid Council Radio Club	Independence and Oak Sts., Enid, Okla.	500
5PD	James W. Bass	Daval and Forty-third Sts., Austin, Tex.	750
5PE	Rush A. Hall	2913 Dallas St., Dallas, Tex.	500
5PF	John H. Viset	474 Edith Place, Memphis, Tenn.	500
5PG	William H. England	201 S. Eighth St., Ponca City, Okla.	1,000
5PH	John D. Turner, Jr.	2127 Highland Ave., Birmingham, Ala.	250
5PI	Malcolm E. Phelps	421 S. Williams St., El Reno, Okla.	20
5PJ	Mrs. Julia Garrett	308 S. Jennings Ave., Fort Worth, Tex.	50
5PK	Edward C. Caffery, Jr.	2010 Jackson St., Houston, Tex.	30
5PL	Herbert E. Gebhardt	1506 Buena Vista St., San Antonio, Tex.	500
5PM	John R. Spellman	2071 Carr Ave., Memphis, Tenn.	500
5PN	Charles Roy	1850 N. Dorgenois St., New Orleans, La.	500
5PO	Elmer F. Hard	2102 San Jacinto St., Houston, Tex.	500
5PP	William H. Dixon	912 S. Ninth St., Temple, Tex.	50
5PQ	Caruthers Ewing, Jr.	2882 Madison St., Memphis, Tenn.	250
5PR	Preston H. Perry	P. O. Box 11, Rockdale, Tex.	500
5PS	Arthur W. Chambers	109 S. Forty-first St., Birmingham, Ala.	12
5PT	Edward J. Farrell	2615 Dickason Ave., Dallas, Tex.	250
5PU	Anson L. Carr	759 S. Front St., Medford, Okla.	500
5PV	Rolvin W. Pratt	535 Edith Ave., Memphis, Tenn.	25
5PW	Maurice B. O'Neill	118 E. Clark St., New Orleans, La.	100
5PX	Eugene C. Tipton	200 Clark Ave., Fort Worth, Tex.	500
5PY	Edward E. Fogelsong	122 Baxter St., Knoxville, Tenn.	1,000
5PZ	Paul E. Sockel	1701 Houston St., Port Arthur, Tex.	15
5QA	Charles C. Clark	3501 University Ave., Austin, Tex.	50
5QB	Charles F. Goodman	159 Parkway, Memphis, Tenn.	250
5QC	Jay B. Kelso	Pharr, Tex.	1,000
5QD	Harold B. Martin	406 S. Seaman St., Eastland, Tex.	500
5QE	Garlaid W. Cobb	Commerce St., Goose Creek, Tex.	30
5QF	Charles Rush	855 S. Broad St., Mobile, Ala.	30
5QG	Harry P. Trevathan	2281 Court St., Memphis, Tenn.	250
5QH	Howard W. Dow	Pondereek, Okla.	1,000
5QI	Orville N. Yeary	Niles City, Tex.	250
5QJ	Francis B. Menger	122 Kennedy St., San Antonio, Tex.	250
5QK	Louis D'Olive	910 Government St., Mobile, Ala.	500
5QL	Robert Gray Eargle	Box 3, B. F. D. 5, Fort Worth, Tex.	30
5QM	Walter J. Muir	923 S. Houston St., Tulsa, Okla.	1,000
5QN	Clarence M. Weaver	1341 Tulane St., Houston, Tex.	60
5QO	Arthur C. Martinez	2314 Royal St., New Orleans, La.	75
5QP	Oklahoma Radio Shop	1911 W. Ash St., Oklahoma City, Okla.	1,000
5QQ	Clifton M. Bowden	Granbury, Tex.	500
5QR	Thomas H. Mullen	401 Ralley St., Houston, Tex.	30
5QS	J. D. Cameron	Dublin, Tex.	440
5QT	Orren Walden	Grafton St., Dublin, Tex.	50
5QU	John G. Owen	3901 Elm St., Dallas, Tex.	500
5QV	Chester A. Curry	1410 N. Broad St., New Orleans, La.	50
5QW	James E. W. Gillenwaters	1371 N. Broadway St., Knoxville, Tenn.	450
5QX	N. K. and A. H. Steddom	1524 W. Ninth St., Oklahoma City, Okla.	1,000
5QY	Will E. Gray	2510 Rio Grande St., Austin, Tex.	500
5QZ	Joe W. Lowry, Jr.	Eighteenth St. and Thirty-third Ave., Meridian, Miss.	400
5RA	Raymond A. Fulk	113 W. Broadway St., Cuero, Tex.	1,000
5RB	Frederick Cooper	3918 Rawlins St., Dallas, Tex.	1,000

## FIFTH DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
5RC	James P. Buchanan, Jr.	412 Sycamore St., Brenham, Tex.	1,000
5RD	Phil. Wittmann	703 Augusta St., Mobile, Ala.	12
5RE	Stuart E. Adecock	2009 Washington Ave., Knoxville, Tenn.	250
5RF	Richard A. Stevens	2815 Peters Ave., New Orleans, La.	15
5RG	Newell Ramsek	836 Fifth St., Port Arthur, Tex.	12
5RH	Roy L. Alcatoro	1908 Peniston St., New Orleans, La.	15
5RI	Roy M. Latham	Elm Mott, Tex.	25
5RJ	Robert B. Greene	1108 Hobson St., Sapulpa, Okla.	110
5RK	J. A. Massey	Cedar Bayou, Tex.	60
5RL	Stephen R. Phelan	533 Beale St., Memphis, Tenn.	15
5RM	Balfner L. Harris	2105 Fairmount Ave., Fort Worth, Tex.	500
5RN	Dixon B. Penick	2404 University Ave., Austin, Tex.	100
5RO	Knox E. Clapp	2322 Wolfe St., Little Rock, Ark.	12
5RP	John R. Alexander	Chairette, Tex.	24
5RQ	Manuel V. Wolff	1360 Carr Ave., Memphis, Tenn.	250
5RR	Paul N. Jett	207 Mason St., San Antonio, Tex.	250
5RS	Franklin K. Matejka	1201 Alligator St., Caldwell, Tex.	1,000
5RT	Irving M. Laybourn	1406 Congress Ave., Austin, Tex.	30
5RU	Ben E. Gordon	717 Beale St., Memphis, Tenn.	250
5RV	Leroy Rush	1220 Nineteenth Ave., Meridian, Miss.	350
5RW	Loren H. Vaughan	Comanche, Tex.	425
5RX	Carl F. Moltzen	Haileyville, Okla.	150
5RY	R. Hortsberg	3129 De Soto St., New Orleans, La.	100
5RZ	Oscar S. Rodgers	1275 Thomas St., Memphis, Tenn.	250
5SA	Ermin J. Teykl	301 N. First St., Elgin, Tex.	500
5SB	Conrad F. Harington	212 E. Twentieth St., Little Rock, Ark.	1,000
5SC	Boy Scouts of America	Crosby, Tex.	100
5SD	Robert S. Crandall	2314 Twenty-second St., Meridian, Miss.	350
5SE	Julian Laine	1130 Maudeville St., New Orleans, La.	500
5SF	Houston Hendrix	1616 Worth St., Fort Worth, Tex.	25
5SG	Raymond U. McKinney	1342 N. Elwood St., Tulsa, Okla.	1,000
5SH	Raymond A. Morrow	915 SE. Third St., Mineral Wells, Tex.	50
5SI	E. Ray Arledge	Ryan, Ark.	5
5SJ	Vaughn W. Davis	901 SE. Third St., Mineral Wells, Tex.	500
5SK	Marshall R. Sanguinet, jr.	130 Belle Place, Fort Worth, Tex.	150
5SL	Walter Sherry	60 N. Catherine St., Mobile, Ala.	250
5SM	Dr. L. M. Hunter	2420 Izard St., Little Rock, Ark.	1,000
5SN	Arthur B. Lewis	University Campus, University, Miss.	1,000
5SO	Paul C. Barnes	300 West St., Arlington, Tex.	50
5SP	William L. High	England, Ark.	5
5SQ	Rees L. Beldon	3923 Fort Boulevard, El Paso, Tex.	250
5SR	Halton H. Friend	Washington St., Sand Springs, Okla.	10
5SS	Jim Sweeney	Pearsall, Tex.	0
5ST	Joe H. Hunter	Route 4, Chico, Tex.	10
5SU	Edward H. Cathriner	Barrett St., Humble, Tex.	50
5SV	Theodore H. Stoner	Okmulgee High School, Okmulgee, Okla.	800
5SW	Robert L. Bailey	1705 Wyoming St., El Paso, Tex.	175
5SX	Lawrence J. Smyth	2100 Holcombe St., Montgomery, Ala.	500
5SY	LaPrelle Chapman	4119 Classon Boulevard, Oklahoma City, Okla.	24
5SZ	Henry F. Wehrman	4003 Carondelet St., New Orleans, La.	25
5TA	Peter T. Crosby	329 East D St., Oklahoma City, Okla.	550
5TB	Ethridge E. Pitts	3538 Avenue K, Polytechnic, Tex.	50
5TC	Wilmer L. Allison, jr.	P. O. Box 1557, Fort Worth, Tex.	50
5TD	Charles H. Thornton	825 College St., Shreveport, La.	1,000
5TE	George W. Curry	113 Duke St., Yoakum, Tex.	1,000
5TF	Carl C. Claxton	1012 Spruce St., Texarkana, Tex.	220
5TG	James W. Hunt	403 Goodwin St., Victoria, Tex.	250
5TH	Alfred L. Overstreet	42 S. Main St., Paris, Tex.	1,000
5TI	Samuel Brendle	Arlington, Tex.	600
5TJ	Francis M. Floyd	516 White St., Norman, Okla.	200
5TK	Graham Kendall	8614 Hall St., Dallas, Tex.	660
5TL	George M. Howard	1615 Arizona St., El Paso, Tex.	500
5TM	Roy L. Lay	110 Hubbard St., Yoakum, Tex.	1,000
5TN	Jessie E. Collins	216 Cooper St., Arlington, Tex.	30
5TO	Rawleigh H. Ralls	629 Edwards St., Edmond, Okla.	20
5TP	Amel L. Foster	Box 283, Forney, Tex.	500
5TQ	Richard R. Beavens	2404 Speedway, Austin, Tex.	1,000
5TR	Henry W. Rogers	1100 Seventh St., E. Los Vegas, N. Mex.	500
5TS	Fred. R. Groch	1901 Happer St., El Paso, Tex.	250
5TT	Robert M. Warriner	3202 Avenue Q, Galveston, Tex.	500
5TU	Homar C. Carr	Commerce, Tex.	1,000
5TV	Oscar A. Rasmussen	Marianna, Tex.	75
5TW	Marion B. Tomme	1505 Avenue D, Brownwood, Tex.	1,000
5TX	Maury H. McKee	Cornith, Miss.	1,000
5TY	Houston Radio Club	3800 Harrisburg Boulevard, Houston, Tex.	1,000
5TZ	John Jackson	105 Dittmar St., San Antonio, Tex.	250
5UA	Joseph H. Pummill	5904 Belmont St., Dallas, Tex.	600
5UB	Robert B. Greene	475 Elm St., Norman, Okla.	5



## FIFTH DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
5UC	Don R. Wells.....	Morrilton, Ark.....	1,000
5UD	Paul A. Bryan.....	805 N. Rockwell Ave., Terrell, Tex.....	500
5UE	Ben H. Woodruff.....	Tyler St., Conway, Ark.....	500
5UF	John S. Roberts, jr.....	1806 Farragut St., Laredo, Tex.....	500
5UG	Troy Baxter.....	Dublin, Tex.....	400
5UH	Frank D. Sutton.....	604 Main St., Sparta, Tenn.....	500
5UI	Charles K. Rice.....	100 S. Arno St., Albuquerque, N. Mex.....	100
5UJ	W. A. and J. S. Swearingen.....	Lockhart, Tex.....	500
5UK	Charles A. Freitag.....	8520 Forshey St., New Orleans, La.....	38
5UL	Clarence D. Booth.....	Tucumcari, N. Mex.....	20
5UM	D. James Canale.....	549 Belvidere Boulevard, Memphis, Tenn.....	500
5UN	Ralph Parker.....	1639 Collins Ave., Wichita Falls, Tex.....	250
5UO	James R. Martin.....	1517 Twelfth St., Wichita Falls, Tex.....	20
5UP	Grady C. Coleman.....	Irondale, Ala.....	15
5UQ	Bryan Evans.....	324 W. French St., San Antonio, Tex.....	5
5UR	James Sides.....	310 Asylum St., Terrell, Tex.....	250
5US	John P. Roach.....	Washington St., Corinth, Miss.....	1,000
5UT	Eugene Knoblock, jr.....	327 Canal St., Thibodaux, La.....	20
5UU	Peoples Telephone & Telegraph Co.....	613 Commerce Ave., Knoxville, Tenn.....	100
5UV	Glendale Wirt.....	817 Canal St., Thibodaux, La.....	20
5UW	Willard Stewart.....	Brownwood, Tex.....	24
5UX	Clyde A. Abernathy.....	Quinlan, Tex.....	24
5UY	E. B. Frvsinger.....	619 N. Anglin St., Cleburne, Tex.....	75
5UZ	Donald Percy.....	Thibodaux, La.....	20
5VA	T. Frank Smith, jr.....	5015 Gaston St., Dallas, Tex.....	20
5VB	Jack C. Perry.....	1142 N. Third St., Abilene, Tex.....	500
5VC	Greene H. Jones.....	Gadsden, Ala.....	1,000
5VD	Ralph Vermillion.....	4629 Buck Ave., Houston, Tex.....	50
5VE	William L. Kincaid.....	1635 N. Fourth St., Abilene, Tex.....	1,000
5VF	Maurice W. Hardy.....	4226 Roseland Ave., Dallas, Tex.....	1,000
5VG	Allen H. Henderson.....	Alamogordo, N. Mex.....	10
5VH	Charles H. Fletcher.....	1500 High St., Little Rock, Ark.....	20
5VI	Gustav A. De Cortin.....	139 N. Alexander St., New Orleans, La.....	500
5VJ	Fitzhugh Smith.....	327 Sayre St., Montgomery, Ala.....	50
5VK	Robert A. Glover.....	1425 Brady Ave., Brownwood, Tex.....	500
5VL	James V. Fitzhugh.....	802 Erie St., San Antonio, Tex.....	250
5VM	William Green.....	807 Lahoma Ave., Norman, Okla.....	100
5VN	Alexander G. Elliot.....	4324 Highland Drive, Dallas, Tex.....	500
5VO	Wilbur M. Jackson.....	436 Breendon St., San Antonio, Tex.....	500
5VP	John McArthur.....	Mess Point, Miss.....	12
5VQ	Geoffrey D. Rayburn.....	Box 444, R. F. D. 2, San Antonio, Tex.....	20
5VR	William E. Branch.....	2609 Clarence St., Dallas, Tex.....	100
5VS	Richard D. Mason.....	1105 A St., Lawton, Okla.....	500
5VT	Frank Billin.....	602 St. Philip St., Thibodaux, La.....	20
5VU	Jack Bond.....	405 Johnson St., Terrell, Tex.....	250
5VV	S. Kenneth Sawyer.....	1714 Leighton St., Anniston, Ala.....	20
5VW	Burres O'Neill.....	Thibodaux, La.....	20
5VX	William M. Bruce, jr.....	Morrilton Cotton Oil Co., Morrilton, Ark.....	20
5VY	H. C. Sherrod.....	1627 Avenue I, Galveston, Tex.....	60
5VZ	Milton Peveler.....	N. Travis St., Granbury, Tex.....	1,000
5WA	Orin P. McCarty.....	506 E. Park Ave., San Antonio, Tex.....	500
5WB	Julian L. McGuire.....	1629 Quintard Ave., Anniston, Ala.....	250
5WC	Lawrence P. Stark.....	1304 Alford St., Brownwood, Tex.....	1,000
5WD	Lloyd W. Vickery.....	304 W. Lincoln St., Blackwell, Okla.....	500
5WE	Russell T. Cole.....	506 Caldwell St., Conway, Ark.....	1,000
5WF	Ralph M. Penherton.....	Box 24, R. F. D. 1, Scott, Ark.....	107
5WG	William E. Owen.....	1924 Albert St., Alexandria, La.....	15
5WH	Kenneth B. Griffin.....	418 W. Park St., Enid, Okla.....	150
5WI	Lee Johnson.....	1312 Bishop St., Little Rock, Ark.....	20
5WJ	James A. Bowling.....	434 Calhoun St., New Orleans, La.....	5
5WK	Thomas E. Story.....	222 N. Moose St., Morrilton, Ark.....	36
5WL	Earl C. Johnson.....	724 Seventh St., Memphis, Tenn.....	250
5WM	Cecil J. Scott.....	301 Park Ave., Little Rock, Ark.....	30
5WN	Charles J. Testa.....	Krebs, Okla.....	30
5WO	Charles M. Cowan.....	1691 Dandridge Pike, Knoxville, Tenn.....	150
5WP	Edward E. McCall.....	1306 Woodstock Ave., Anniston, Ala.....	30
5WQ	Wallace E. Harris.....	Conroe, Tex.....	6
5WR	Brownwood High School.....	Brownwood, Tex.....	1,000
5WS	Samuel W. Wilkinson.....	Klingston Pike, Knoxville, Tenn.....	50
5WT	Logan Cox.....	Ferris, Tex.....	5
5WU	John Hoff.....	Comanche, Tex.....	500
5WV	Clarence D. Carter.....	City Hall, Childress, Tex.....	1,000
5WW	Guy Simmons, jr.....	515 Clifton St., Conway, Ark.....	55
5WX	John B. Lewis.....	520 S. Cincinnati St., Tulsa, Okla.....	550
5WY	Paul M. Wright.....	1012 James St., Enid, Okla.....	1,000
5WZ	Victor W. Bouldin.....	702 SW. Fourth Ave., Mineral Wells, Tex.....	18

FIFTH DISTRICT—Continued.  
ALPHABETICALLY BY OWNERS OF STATIONS.

Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.
Abernathy, Clyde A.	5UX	Brasher, Lloyd E.	5JN	Crawley, Lester J.	5BU
Ablowich, Jr., Dane.	5DW	Brendle, Samuel.	5TI	Crosby, Peter T.	6TA
Abrey, Earl W.	5GA	Bright, Miles A.	5AEZ	Crossland, Henry A.	5BA
Adair, Cecil.	5AAA	Brooks, John M.	5AAW	Cullom, Percy W.	5MD
Adams, Thomas J.	5JK	Brooks, Maurice W.	5NV	Cunningham, J. A.	5AQ
Adcock, Stuart E.	5RE	Brown, Charles I.	5EQ	Curry, Chester A.	5OV
Adkins, W. S.	5AFN	Brown, Olin S.	5MK	Curry, George W.	5TE
Alciatore, Roy L.	5RH	Brown, Worthington.	5DJ	Daly, T. J. M.	5DQ
Alexander, John R.	5RP	Browning, Richard H.	5HX	Daniels, Roy E.	5AFI
Alison, Fred M.		Brownwood, H. S.	5WR	D'Aquin, Hardy J.	5KR
motors.	5AEJ	Bruce, Jr., William M.	5VX	Davenport, Wayman.	5ABO
Allison, Jr., Wilmer L.	5TC	Bruton, Henry C.	5GO	Davis, Harold.	5ME
Amaler, Marcus.	5GU	Bryan, Paul A.	5UD	Davis, Lawrence.	5ET
Ancell, T. B.	5CF	Brydson, John.	5FK	Davis, Vaughn H.	5SJ
Anderson, Clarence B.	5HQ	Buchanan, Jr., James P.	5RC	Deckman, Robert E.	5ABS
Anderson, Delmar P.	5OS	Burgess, William E.	5FR	DeCortin, Gustav A.	5VT
Ansley, Jr., Charles.	5GK	Burrow, sr., Abner L.	5ADA	Delaplaine, Clarence J.	5LL
Ansley, H. L.	5JO	Burton, R.	5AFT	Depew, T. S.	5DI
Apple, Marion.	5CG	Butcher, Cecil F.	5AL	Deutschman, Edward	
Arlidge, E. Ray.	5SI	Bywaters, Joe K.	5MC		5FH
Arnold, Jr., Harry J.	5BQ	Bywaters, Wagner.	5MR	Dewitt, Jr., John H.	5FV
Atkinson, Edwin K.	5AC	Caffery, Jr., Edward C.	5PK	Dill, George H.	5KH
Austin, Francis M.	5FL	Cain, Frank A.	5IS	Dillon, Charles M.	5AAY
Bacon, Jr., C. C.	5DD	Cain, Jr., John E.	5ER	Disharoon, Roy.	5JB
Bailey, Robert L.	5SW	Caldwell, Walter C.	5MM	Ditto, Hugh H.	5NF
Balcom, George S.	5AFC	Callaghan, John B.	5NN	Dixon, William H.	5PP
Bailling, Bryce.	5LO	Cameron, J. D.	5QS	Dockum, Charles R.	5EH
Baranco, Frank.	5MQ	Camp, Jr., Cason V.	5AED	D'Olive, Louis.	5QK
Barbe, Will C.	5AAP	Canale, D. James.	5UM	Dominic, James.	5AAX
Barnes, Haley H.	5MS	Cargile, Wayne J.	5KE	Donigan, Mesog V.	5GH
Barnes, Paul C.	5SO	Carr, Anson L.	5PU	Donnelly, Harry M.	5AEI
Barnett, George L.	5JZ	Carr, Homer C.	5TU	Dooley, Samuel P.	5AAS
Barrow, William L.	5EA	Carr, Jr., Robert W.	5ABZ	Doop, Oliver K.	5ABU
Barry, W. E.	5AFV	Carrington, George L.	5AK	Dorsa, John S.	5JG
Bartholomew, Eugene C.	5GQ	Carter, Clarence D.	5WV	Doss, M. Irvine.	5HF
Bass, James W.	5PD	Carter, Emmett.	5KV	Dow, Howard W.	5QB
Bastian, Louis.	5HB	Casteel, Hoyt F.	5AM	Downing, Roswell B.	5FU
Baxter, C. B.	5IR	Cathey, Roby L.	5ADP	Downs, Raymond.	5MP
Baxter, Troy.	5UG	Cathriner, Edward H.	5SU	Drake, Norman B.	5ABL
Bayliss, S. W.	5BQ	Caton, Leroy.	5KB	Driscoll, Marvin G.	5LS
Beals, Harold B.	5ED	Cecil, William P.	5AAH	Drouilhet, John.	5KI
Beavens, Richard R.	5TQ	Challenger, Ansel.	5AFG	Dulany, Fred.	5FI
Beddon, Rees L.	5SQ	Chambers, Arthur W.	5PS	Dupont, Gaston E.	5BK
Bell, A. P.	5CK	Chapman, LaPrelle.	5SY	Durbin, E. L.	5CR
Bell, Carlisle.	5GI	Chillicothe High School.	5AAD	Dutel, H. Joseph.	5AB
Bell, Hobart J.	5JF	Chinski, Gerald R.	5EC	Eagle, Robert G.	5QL
Bell, Irby L.	5AV	Christy, Edmund H.	5ABH	Eddy, David W.	5AFK
Bell, William B.	5MA	Chrono, Jr., Robert E.	5AEW	Edmonson, Julius C.	5NW
Bellinghausen, Jr., W. A.	5AEQ	Churchill, Charles W.	5AH	Edwards, Joseph N.	5GT
Bennett, Porter T.	5IP	Clapp, Knox E.	5RO	Egerton, Willie G.	5KQ
Berleth, Nelson B.	5JK	Clark, Charles C.	5GA	Ekdale, A. E.	5AFM
Bernero, Thurman.	5BW	Clark, Warren C.	5IV	Electric Supply Co.	5OW
Biddy, Horace E.	5MN	Clarke, William P.	5FB	Elliot, sd, Alexander G.	5VN
Biggin, Harold L.	5EB	Claxton, George W.	5TE	Ellis, Athna B.	5GV
Billin, Frank.	5VT	Clemons, Harold.	5HC	Endress, George E.	5JA
Bledsoe, William S.	5AW	Clinkscales, Robert.	5IE	England, William H.	5PG
Blavins, Ernest L.	5HV	Clonts, Carlos.	5DN	Enid Council Radio Club.	5PC
Blouin, Clinton J.	5OU	Cobb, Garland W.	5QE	Epps, Clyde W.	5AEU
Boellner, Arden R.	5ADO	Cole, Russell T.	5WE	Estes, David L.	5AFL
Bolton, Laurence.	5LT	Coleman, Grady C.	5UP	Eubank, B. G.	5AEY
Do.	5NG	Coleman, Jess.	5LM	Eubank, Jr., William.	5QB
Bond, Jack.	5VU	Collins, Jessie R.	5TN	Evans, Bryan.	5TQ
Booth, Clarence D.	5UL	Cones, Edgar S.	5HM	Eversole, Harvey W.	5REV
Botto, David.	5EK	Conner, George T.	5KF	Ewing, Jr., Caruthers.	5PQ
Bouldin, Victor W.	5WZ	Conroy, Thomas and Edward.	5ACZ	Eyer, Philip Y.	5ACG
Bowden, Clifton M.	5QQ	Cooley, Phillip D.	5OF	Farrell, Edward J.	5PT
Bowen, Francis C.	5ABJ	Cooper, Frederick.	5RB	Fennell, George.	5ADX
Bowen, Jr., W. D.	5ACT	Cooper, James R.	5NB	Fertitta, Vincent.	5LE
Bowling, James A.	5WJ	Cooper, Jr., John O.	5KD	Finley, William C.	5TA
Bowman, Byrne A.	5AAQ	Corbin, Roy.	5CC	Fish, Raymond.	5ACE
Bowron, Paul.	5DF	Cornelius, L. B.	5ABW	Fitch, F. J.	5JC
Boy Scouts of America.	5SC	Cornelius, Yewell M.	5LC	Fitzhugh, James V.	5VL
Boyd, Aubrey.	5FQ	Covington, L.	5DH	Fitzsimmons, T. J.	5CY
Bracken, Donner C.	5ADN	Cowan, Charles M.	5WO	Fletcher, Charles H.	5VH
Bradberry, Lawson.	5ADR	Cowles, Alfred L.	5NZ	Fletcher, Raymond C.	5JH
Bradford, Robert T.	5ABY	Cox, Logan.	5WT	Flippin, John C.	5LJ
Bragg, George L.	5HD	Craig, Farley W.	5AGB	Floyd, Francis M.	5TJ
Brance, William E.	5VR	Crandall, Robert S.	5SD	Fogelsong, Edward E.	5PY
Brannin, James W.	5OK			Ford, F. A.	5AFU



## FIFTH DISTRICT—Continued.

Alphabetically by owners of stations—Continued.

Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.
Ford, Jr., Seth B.	5AAI	Henderson, Allen H.	5VG	Knoblock, Jr., Eugene.	5UT
Foster, Ancell L.	5OD	Hendrix, Houston	58F	Kristek, Albert L.	5IN
Do.	5TD	Henriques, Jr., James C.	5HO	Kuaster, Robert L.	5ACP
Foster, Ray T.	5LQ	Hester, D. M.	5BL	Kush, Fred W.	5HS
Fox, Claude E.	5ABM	Heyck, Theodore E.	5HZ	La Nier, Sidney E.	5AAB
Fox, John	5KCM	High, William L.	68P	Laine, Julian	5SE
Frank, Robert.	5ACO	Hill, Arthur	5ACM	Landolina, William C.	5MO
Franklin, Charles S.	5IZ	Hillard, Wade A.	5ACJ	Langwell, Norman	5NR
Freitag, Charles A.	5UK	Hoagland, Max G.	5AES	Lassetter, John T.	5ADT
Friede, Julian S.	5AER	Hocks, William A.	5BB	Latham, Roy M.	5RI
Friend, Halton H.	58R	Hodges, Yates S.	5BC	Lawing, Graden C.	5BD
Frysinger, E. B.	5UY	Hoff, John	5WU	Lay, Roy L.	6TM
Fulk, Raymond A.	5RA	Hoffman, Lloyd C.	5JW	Laybourn, Irving M.	5RT
Fuller, Graham W.	5EV	Holland, C. F.	5AFJ	Layton, Roy W.	5BJ
Funk, Ernest H.	5ADB	Holmes, William J.	5HN	Le Garsdeur, George V.	5EY
Gachwind, Theodore.	5BT	Holt, Raymond	5ADJ	Leahy, Walter C.	5AY
Gage, Jr., W. E.	5MW	Hood, William E.	5ADS	Lee, Arthur G.	5GX
Galloway, Charles B.	5CB	Hortenberg, B.	5RV	Lester, Earl L.	5NK
Gamble, Bert E.	5JL	House, T. C.	5BI	Lewis, Arthur B.	5SN
Garcia, Miguel F.	5AEP	Houston Radio Club.	5TY	Lewis, John B.	5WX
Garden, Charles E.	5LW	Howard, George M.	5TL	Lewis, Lee A.	5OB
Garrett, Charles H.	6NY	Howard, Gerald	5KK	Littlejohn, Louis E.	5NE
Garrett, Julia	6PJ	Howle, Louis W.	5ON	Livingood, Arthur B.	5II
Garrett, Lusta L.	5KG	Hudnall, Arthur V.	6JL	Lowenstein, J. B.	5AAM
Gaston, Edward D.	5FI	Hudson, A. B.	5AEL	Lowry, Jr., Joe W.	5OZ
Gebhardt, Herbert E.	5PL	Hughes, Jr., E. C.	5AFS	Lowry, John S.	5AG
Gibbs, Charles E.	5AX	Hume, Ritchey	5FD	Luke, Robert S.	5AEF
Gillilan, C. W.	5EJ	Hunt, James W.	5TG	Lunt, Lamar	5AAE
Gillenwaters, James E. W.	5QW	Hunter, Dr. L. M.	5SM	Lynch, Thomas S.	5AGD
Gilley, Richard H.	5APB	Hunter, Joe H.	5ST	McArthur, John	5VP
Glass, Robert	5MJ	Hurlburt-Stall Electric Co.	5DL	McCa, John	5WP
Glass, William B.	5ABF	Hurley Norman S.	5AC	McCall, Edward E.	5GP
Glitich, Hans C.	5IX	Hutcheson, W. C.	5DA	McCarroll, Jr., G. M.	5ADL
Glover, Robert A.	5VK	Interstate Elect. Co.	5ADG	McCarthy, Lewis	5PA
Goddard, R. W.	5CW	Do.	5ADH	McCarthy, Orin P.	5WA
Goldstein, M. L.	5ES	Jackson, Edward S.	5DK	McCarthy, Cyert D.	5AAF
Goode, William	5IH	Jackson, John	5TZ	McClenon, Alton F.	5OH
Goodman, Charles F.	5QB	Jackson, Wilbur M.	5VO	McCormick, Walter D.	5ACS
Gordon, Ben E.	5RU	Jacobs, Max H.	5ACH	McCrery, R. Edward	5AEG
Graham, Alton B.	5MZ	James, Cecil B.	5AFB	McCutchan, Will E.	5ID
Granberry, C. B.	5CN	James, Perry K.	6JV	McDavid, B. and P.	5AGA
Gray, Will E.	5QY	Jelks, Jr., John L.	5OX	McDonald, Charles B.	5ADE
Gray, Jr., William E.	5DH	Jensen, Val.	5AF	McDuffie, Willard	6AET
Green, E. F.	5AFP	Jett, Paul N.	5RR	McFarland, Clay	5HY
Green, William	5VM	Jobe, Norman R.	5HI	McFarland, Earl R.	5BS
Greene, Robert B.	5UB	Johannesen, Charles P.	5HW	McGarrity, Carl H.	5FC
Greene, Robert H.	5BJ	John, George	5KA	McGuire, Julian L.	5WB
Greenwood, James.	5PB	John Fink Jewelry Co.	5ACW	McKee, William H.	5GN
Griesser, C. E.	5MX	Johnson, Earl C.	5WL	U.	5SG
Griffin, Jeff D.	5ADU	Johnson, Jr., George	5LP	McLeckie, Harry W.	5GY
Griffin, Kenneth B.	5WH	Johnson, Joe	5IC	McNicol, Clyde C.	5NB
Groch, Fred E.	5TS	Johnson, Lee	5WI	McRae, Maury H.	6TX
Grosse, Jack	5BZ	Johnson, Oliver K.	5OQ	Mahaffey, Jr., Fred	5JI
Grubb, Steward F.	5HJ	Johnston, Alan C.	5AP	Mananerus, Erwin R.	5NC
Gulfcoast Military Academy.	5ABC	Jones, Briscoe E.	5DV	Manard, Bryant T.	5LA
Hales, Dale.	5ACQ	Jones, Burle R.	5BR	Mann, Horace H.	5AEA
Hall, Guion R.	5OA	Jones, Edward T.	5FW	Maret, Jr., Fred J.	5CO
Hall, Rush A.	5PE	Jones, Greene H.	5VC	Marks, Jr., George M.	5NL
Hamilton, Theodore R.	5KZ	Jones, Spurgeon A.	5AEX	Marsh, Clinton H.	5AAG
Hand, Edwin C.	6AR	Jones, T. A.	5IU	Martin, Jr., Hal M.	6BP
Hanrick, Ripley E.	5LV	Jordan, C. B.	5AO	Martin, Harold R.	5QD
Hanson, Lubie H.	5AFY	Jordan, R. L.	5AFW	Martin, James R.	5UO
Harber, William V.	5ABR	Karnes, G. N.	5DC	Martin, J. Laurence	5IF
Hard, Elmer F.	5PO	Kee, Edward W.	5HH	Martin, Thomas A.	5EL
Hardeman, William	5CS	Keller, James B.	5JP	Martinez, Arthur C.	5QO
Hardy, Maurice W.	5WQ	Kelly, Roland E.	5FO	Mason, Richard D.	5VS
Harrington, Conrad F.	58B	Do.	5HA	Massey, J. A.	5RK
Harper, Amos	58H	Kelso, Jay B.	5QC	Matejka, Franklin K.	5RS
Harrington, Fred	5OT	Kendall Bros.	5EW	Melton, Benjamin S.	5KX
Harris, Bufner L.	5RM	Kendall, Graham	5TK	Menees, Wilfred	5AFA
Harris, Henry M.	5GJ	Kent, Sydney G.	5ACK	Menger, Francis B.	5QJ
Harris, Jr., W. C.	5AFR	Kincaid, William L.	5VE	Messina, Ben	5JT
Harris, Wallace E.	5WQ	King, Milton L.	5JS	Miller, Daniel E.	5CT
Harrison, Luther E.	5LY	King, Robert H.	5BE	Miller, H. P.	5DY
Harts, Jr., Carl W.	5MY	King, Wilfred T.	5KU	Miller, John C.	5IU
Heater, Harold P.	5AJ	Kinsolving, Wayne	5JD	Miller, Roy L.	5NT
Helmeke, Edwin	5ABE	Kirksey, Ira A.	5AAK	Miller, William E.	5NT
		Knapp, Shirley B.	5AGE	Miraglio, Andrew	5LH

## FIFTH DISTRICT—Continued.

## Alphabetically by owners of stations—Continued.

Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.
Mitchell, Nicholas.	5ACA	Pollard, Jack.	5HV	Smier, Orville L.	5BN
Mobile Radio Co.	5ACB	Poor, Meredith C.	5EF	Smith, Clarence L.	5OC
Moffett, Le Roy.	5HK	Post, Fred T.	5NP	Smith, Frank H.	5AEH
Moltzen, Carl F.	5RX	Pratt, Rolvin W.	5PV	Smith, Frank H.	5VJ
Moore, Frank C.	5AD	Preis, Robert J.	5DB	Smith, Gregory P.	5NO
Moore, Herbert G.	5IV	Presnal, Joe S., jr.	5NU	Smith, Harvey W.	5CV
Moore, Jack.	5JY	Price, Kenton E.	5OM	Smith, John P.	5NS
Mora, Gerald.	5CQ	Puckett, John L.	5KP	Smith, J. P., jr.	5AFQ
Morris, Bunyan.	5NJ	Pummill, Joseph H.	5UA	Smith, Kenneth L.	5KW
Morris, Owen T.	5DZ	Purnell, Malcolm.	5ADK	Smith, Marion W.	5NM
Morrow, Raymond A.	5SH	Putnam, Walter C.	5HE	Smith, M. W.	5HT
Mosteller, Clyde S.	5CD	Quinby, Lloyd B.	5CA	Smith, R. E.	5FA
Mouzon, Carlisle.	5GZ	Ralls, Rawleigh H.	5AAO	Smith, T. Frank, jr.	5VA
Muir, Walter J.	5QM	Do.	5AH	Smith, William C.	5AAC
Mullen, Thomas H.	5QR	Do.	5TO	Smyth, Lawrence J.	5SX
Muller, John P.	5HP	Ramsak, Newell.	5RG	Snarr, Kenneth A.	5AN
Murdoch, J., Albert A.	5FX	Randall, C. R.	5AA	Snyder, George P.	5APZ
Murphy, Samuel R.	5AEB	Rasmussen, Oscar A.	5TV	Soekel, Paul E.	5PZ
Neal, H. A.	5EX	Ratisseau, W. L., jr.	5ADY	Sowder, Isaac A.	5LN
Neel, Guy W.	5LR	Rayburn, Geoffrey D.	5VQ	Spellman, John R.	5PM
Newlin, Earl E.	5GS	Reager, Albert M.	5ACV	Stafford, Richard D.	5ADD
New Mexico College of A. & M. Arts.	5FY	Reavley, Jack.	5ADV	Staley, M. E.	5AFX
Do.	5FZ	Reeves, William L.	5EU	Stark, Lawrence P.	5WC
Do.	5CX	Reynolds, George A.	5ABN	Steddon, N. K. and A. H.	5QX
Newsum, Lindsay B.	5AS	Rice, Charles K.	5UI	Stein, Conrad.	5DR
Newton, Charles.	5FS	Rich, Norville J.	5IW	Stevens, James S.	5E2
Nobles, Charles G.	5MI	Richards, Leslie E.	5GR	Stevens, Richard A.	5RF
Noe, Dixon N.	5EN	Richmond, Malcolm J.	5FM	Stevens, William P.	5MG
Noll, Carl E.	5CM	Richter, Holmes.	5CE	Stevenson, Homer E.	5FP
Do.	5GL	Rieben, Harry.	5AFO	Stewart, Leonard D.	5ADZ
Norris, William C.	5ABA	Rivards, S. W.	5HR	Stewart, Robert L.	5FF
Norwood, Marvin B.	5EG	Roach, John F.	5US	Stewart, Willard.	5UW
Noto, Sam.	5ACN	Roberts, John S., jr.	5UF	Stewart, William H.	5KS
Nuttall, Edwin D.	5KT	Roberts, Paul H.	5ABX	Still, Ben J.	5DX
Oheim, Fred E.	5IG	Rodenhouse, Ernest A.	5CJ	Stine, Douglas.	5HG
Oklahoma Radio Shop	5QP	Rodgers, Oscar S.	5RZ	Stinson, Lawrence W.	5OI
Olaker, John.	5AT	Rodgers, Roger H.	5OZ	Stonebrook, William B.	5ABV
Oliphant, R. J.	5IL	Rogers, Henry W.	5TR	Stoner, Theodore H.	5SV
Oncil, Maurice B.	5PW	Root, Percy G.	5ND	Stor, Thomas E.	5WK
O'Neill, Burreas.	5VW	Rosso, Vincent.	5KC	Stout, George P.	5LP
Orman, William A.	5LD	Rouse, Edwin W.	5IM	Stroop, Paul D.	5JQ
Overman, Jr., Richard E.	5NX	Rowland, Frank H.	5JX	Stroup, Cecil H.	5ABQ
Overstreet, Alfred L.	5TH	Roy, Charles.	5PN	Sundstrom, Harvey C.	5AAU
Owen, John G.	5QU	Rush, Charles.	5QF	Sutatt, B.	5CZ
Owen, William E.	5WG	Rush, Leroy.	5RV	Sutton, Frank D.	5UH
Pager, Eugene P.	5KO	Ryan, Edwin J.	5OD	Swan, Merrill L.	5AEE
Palmier, Benjamin F.	5MB	Sakwitz, Frank W.	5LX	Swearingen, W. A. and J. S.	5UJ
Palliser, R., jr.	5CL	San Benito Radio Club.	5ADI	Sweeney, C. Porter.	5KM
Parker, Litch C., jr.	5FT	Sanger, Morton H.	5GM	Sweeney, Jim.	5SS
Parker, Ralph.	5UN	Sanguinet, Marshall R.	5SK	Sweet, Reginald C.	5ABB
Patterson, M. B.	5CI	Sartain, Clarence M.	5MH	Tadlock, Will L.	5KD
Peacock, William.	5FN	Sartain, L. B.	5CU	Tatum, Mark T.	5ADC
Pedro, Elmar M.	5MV	Saunders, Harry M.	5NI	Taylor, William B.	5IU
Peine, Louis.	5AE	Sawyer, S. Kenneth.	5VV	Testa, Charles J.	5WN
Pelke, George J., jr.	5ABD	Scarborough, Elmer L.	5JE	Teykl, Ermin J.	5SA
Pelster, E. R.	5EI	Scharpenwinkel, F. W.	5ACR	Thielman, Charles H.	5AAV
Pemberton, Ralph M.	5WF	Schiele, Anton A.	5EP	Thomas, John F.	5AGC
Penick, Dixon B.	5RN	Schiller, Joseph J.	5OR	Thomas, John W., jr.	5OJ
Peoples Telephone & Telegraph Co.	5UU	Schleeter, Henry D., jr.	5LI	Thompson, Charles H.	5OP
Percy, Donald.	5UZ	Schmitt, Harold W.	5LK	Thornton, Charles H.	5TD
Perkins, J. G. H., jr.	5ABK	Scott, Cecil J.	5WM	Thurman, O. N.	5BX
Perry, George T.	5ACU	Seifer, Joseph D.	5GE	Tinsley, Charles N.	5AAJ
Perry, Jack C.	5VB	Selby, Clarence M.	5BM	Tinus, William C.	5IQ
Perry, Preston H., sr.	5PR	Sexton, Robert.	5AFD	Tipton, Eugene C.	5PX
Perry, Preston H., jr.	5NH	Shaw, Oswald M.	5BO	Tolleson, Doane.	5OG
Peters, Earle R.	5AAZ	Shepherd, Everett.	5GC	Tomlin, William E.	5ADQ
Peveler, Milton.	5VZ	Shepherd, G. J.	5AFO	Tomme, Marion B.	5TW
Phelan, Stephen R.	5RL	Shepherd, John R.	5ACY	Tonkin, Allen M.	5OO
Phelps, Malcolm E.	5PI	Sherrill, William L.	5IB	Travland, Willard W.	5DM
Phelps, Stirling.	5MT	Sherrord, H. C.	5VY	Trentlam, Alphas C.	5MF
Phillips, Clyde E.	5ABG	Sherry, Walter.	5SL	Trevathan, Harry P.	5QG
Phillips, H. W.	5AN	Shipley, James L.	5LG	Tucker, John D., jr.	5ADM
Pierce, Maxwell C.	5AI	Shofstall, Norton F.	5OV	Turner, John D., jr.	5PH
Pierce, William H.	5ACX	Sides, James.	5UR	Tyler Comel. College.	5IG
Pitts, Ethridge E.	5TB	Simmons, D. R.	5AU	Uhalt, Joseph H.	5DP
Pollard, Austin W.	5ACF	Simmons, Guy, jr.	5SWW	Uhalt, William J.	5CH
		Simmons, Jesse E.	5KY	Van Dyke, William D.	5HL
		Slagle, Willard J.	5OY		

## FIFTH DISTRICT—Continued.

*Alphabetically by owners of stations—Continued.*

Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.
Van Eaton, Howard..	5JM	Waring, Hayne.....	5MU	Wilkinson, Samuel W.	5WS
Van Sickle, Ernest S.	5ADW	Warriner, Robert M.	5TT	Williams, Floyd.....	5LB
Vaughan, Loren H....	5RW	Watts, Richard A....	5II	Williams, Howard F.	5AAL
Velte, Henry E.....	5AB1	Weaver, Clarence M.	5QN	Wilson, Donough.....	5BY
Vermillion, Ralph....	5VD	Webre, Andrew S....	5AAT	Wirt, Glendale.....	5UV
Vickers, Gordon I....	5ABT	Wehrman, Henry F.	5SZ	Wittmann, Phil.....	5RD
Vickery, Lloyd W....	5WD	Well, Lionel M.....	5EY	Wolaver, Marvin B....	5EE
Viset, John H.....	5PF	Wells, Don R.....	5UC	Wolff, Manuel.....	5RQ
Waits, Ernest F.....	5BF	Whartenby, Charles E.	5JR	Wood, Carroll E.....	5OE
Walden, Fay N.....	5GG	Wheadon, Tom.....	5ACD	Wood, Charles W....	5AEN
Walden, Orren.....	5QT	Wheeler Radio Co....	5AFE	Wood, Eugene W....	5GF
Waldo, George V....	5AEK	Whitley, Ben.....	5GW	Woodman, C. M.....	5BV
Walker, John K.....	5OL	Whitlock, Fred.....	5DE	Woodruff, Ben H....	5UE
Wall, Leaver D.....	5IO	Whitney, Egbert W.	5NQ	Worner, Urban D....	5AZ
Wallis, Dean H.....	5AEM	Whitworth, John R.	5EO	Wright, Paul M.....	5WY
Walsh, Joseph F.....	5ACI	Wilburn, Frank K....	5FG	Yeary, Orville N....	5QI
Walsh, Norris.....	5JU	Wilder, John M.....	5DT	Young, J. Lee, jr....	5LZ
Walters, Martin T....	5AFF	Wilkes, John A.....	5ACE	Young, Phelz J.....	5ADE
Walton, A. W.....	5CP	Wilkin, Sterling A....	5KL	Zeigler, Lundy L....	5AAR

# SIXTH DISTRICT.

[Headquarters: Customhouse, San Francisco, Calif. The sixth district comprises the States of California, Nevada, Utah, Arizona, and the Territory of Hawaii.]

## ALPHABETICALLY BY CALL SIGNALS.

Call signal.	Owner of station	Location of station.	Power.
6AA	G. G. Griffith.	1414 Fiftieth Ave., Oakland, Calif.	1,000
6AAB	Frank Thompson.	348 West Milford St., Glendale, Calif.	500
6AAC	E. F. Hockenbeamer.	921 Arlington Ave., Berkeley, Calif.	500
6AAD	H. G. Balden.	Fillmore, Calif.	1,000
6AAE	L. J. Hall.	691 Post St., San Francisco, Calif.	500
6AAF	A. F. Hincley.	Fillmore, Calif.	1,000
6AAG	C. A. Coffman.	Route 4, Box 140, Anaheim, Calif.	1,000
6AAH	C. Baldwin and M. Gardner.	Route 6, Phoenix, Ariz.	500
6AAI	H. A. Ambler.	1070 Tenth St., San Diego, Calif.	500
6AAJ	N. C. DeWolfe.	206 Ellsworth St., San Mateo, Calif.	500
6AAK	A. B. Lopes.	720 Santa Barbara St., Santa Barbara, Calif.	500
6AAL	C. H. Fleur.	1540 Palou Ave., San Francisco, Calif.	500
6AAM	F. H. Wiles.	Route 1, Box 57a, Stockton, Calif.	500
6AAN	Jack Dent.	Third and Elm Sts., San Diego, Calif.	500
6AAO	R. S. Hewitt.	3039 Royal St., Los Angeles, Calif.	500
6AAP	C. E. Peterson.	529 Santa Inez Drive, San Mateo, Calif.	1,000
6AAQ	C. Bano.	262 Castro St., San Francisco, Calif.	500
6AAR	C. Zeigler.	6355 Dana St., Oakland, Calif.	1,000
6AAS	F. P. Moffett.	843 Lake St., Reno, Nev.	1,000
6AAT	I. H. Brush.	546 B St., Santa Rosa, Calif.	500
6AAU	J. Byrne.	28 Union St., Santa Cruz, Calif.	1,000
6AAV	V. Elliott.	84 Magnolia St., Pasadena, Calif.	1,000
6AAW	A. A. Wayne.	4010 California St., San Francisco, Calif.	500
6AAX	Kenneth Burzell.	2705 Mobile Ave., Sawtelle, Calif.	500
6AAY	P. H. Gilbert.	Big Creek, Calif.	500
6AAZ	E. A. Banks.	164 Neale St., San Diego, Calif.	500
6AB	W. J. Henry.	544 Eleventh Ave., San Francisco, Calif.	500
6ABA	P. F. Johnson.	2940 Maiden Lane, Pasadena, Calif.	1,000
6ABB	Edward Prosek.	1085 Church St., San Francisco, Calif.	500
6ABC	A. K. Aster.	910 Chestnut St., Alameda, Calif.	1,000
6ABD	R. C. Thom.	2625 Third St., Los Angeles, Calif.	1,000
6ABE	W. R. Dodson.	1339 S. Lime St., Riverside, Calif.	1,000
6ABF	C. S. Smith.	3512 Park Blvd., Oakland, Calif.	1,000
6ABG	J. F. Hopkinson.	455 San Lucas St., Los Angeles, Calif.	1,000
6ABH	G. K. Spencer.	1324 Weber St., Alameda, Calif.	1,000
6ABI	C. E. Cosgrove.	716 E. Twenty-second St., Oakland, Calif.	1,000
6ABJ	E. R. Sharpe.	Martinez, Calif.	1,000
6ABK	G. Fensky.	689 Sixty-second St., Oakland, Calif.	1,000
6ABL	E. C. Reynolds.	Paso Robles, Calif.	1,000
6ABM	S. March.	98 Wilkes Circle, Santa Cruz, Calif.	1,000
6ABN	R. C. Saunders.	1528 Cambria St., Los Angeles, Calif.	1,000
6ABO	E. E. Smith.	537 N. Greenleaf Ave., Whittier, Calif.	500
6ABP	R. C. Anderson.	1919 Lime Ave., Long Beach, Calif.	500
6ABQ	C. Schneider.	76 Casselli Ave., San Francisco, Calif.	500
6ABR	S. Inselman.	57 Douglas St., San Francisco, Calif.	500
6ABS	N. Ashima.	1474 Nuuanu St., Honolulu, Hawaii.	500
6ABT	J. D. Shea.	5851 Birch St., Oakland, Calif.	1,000
6ABU	Alex. Stokes.	2812 Thirty-eighth Ave., Oakland, Calif.	1,000
6ABV	E. J. Conroy.	3650 Penniman Ave., Oakland, Calif.	1,000
6ABW	W. Donnenwirth.	Roseville, Calif.	1,000
6ABX	W. Huston.	Woodland, Calif.	1,000
6ABY	C. J. Bertrand.	554 Sixth Ave., San Francisco, Calif.	500
6ABZ	C. C. Pearson.	119 W. Center St., Covina, Calif.	1,000
6AC	J. W. Little.	1035 Lincoln Way, San Francisco, Calif.	500
6ACA	C. Suarez.	3520 Douglas St., Oakland, Calif.	1,000
6ACB	M. P. Gilliland.	1117 Foothill St., Pasadena, Calif.	1,000
6ACC	W. D. Johnson.	4346 Townsend Ave., Oakland, Calif.	500
6ACD	A. L. Walker.	Winnemucca, Nev.	1,000
6ACE	W. H. Westerman.	793 Sixty-fifth St., Oakland, Calif.	1,000
6ACF	Errol Pack.	6451 San Pablo Ave., Oakland, Calif.	500
6ACG	M. H. Hurt.	289 W. Fourteenth St., Riverside, Calif.	1,000
6ACH	C. E. Thompson.	1876 Fifteenth St., San Francisco, Calif.	500
6ACI	T. H. Wells.	Upland, Calif.	500
6ACJ	P. R. Weststock.	El Cajon, Calif.	1,000
6ACK	L. H. Atkinson.	1306 Fillmore St., San Francisco, Calif.	500
6ACL	Alex. Brooks.	432 Lyon St., San Francisco, Calif.	500
6ACM	A. and L. Newman.	1551 Emerson St., Palo Alto, Calif. (portable).	500
6ACN	R. W. Kerrigan.	2843 Harrison St., San Francisco, Calif.	500
6ACO	H. C. Robohm.	2069 O'Farrell St., San Francisco, Calif.	500

## SIXTH DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power.
6ACP	R. K. Salisbury	400 Wilcox Ave., Oroville, Calif.	500
6ACQ	H. W. Scribner	23 Presidio Terrace, San Francisco, Calif.	500
6ACE	T. A. Work	181 Central Ave., Pacific Grove, Calif.	1,000
6ACT	C. A. Thunen	5786 Broadway, Oakland, Calif.	1,000
6ACU	Y. Radio Club	110 Carrelo St., Santa Barbara, Calif.	1,000
6ACV	R. Walker	1127 El Centro Ave., Alameda, Calif.	1,000
6ACW	C. Potter	117 Hillside St., Piedmont, Calif.	1,000
6ACX	H. Lee	3455 Davis St., Oakland, Calif.	1,000
6ACY	A. E. Ekdale	115 N. Chester Ave., Los Angeles, Calif.	1,000
6ACZ	D. deNeuf	811 B St., Petaluma, Calif.	1,000
6AD	M. L. Webb	118 Jackson St., Napa, Calif.	1,000
6ADA	M. Madero	436 Tenth St., San Diego, Calif.	500
6ADB	A. Cook	3016 Brook St., Oakland, Calif.	1,000
6ADC	A. B. Curtis	2800 Marengo Ave., Los Angeles, Calif.	1,000
6ADD	A. Merrill	214 Highland Ave., Piedmont, Calif.	1,000
6ADE	A. D. Wiese	1335 Regent St., Alameda, Calif.	500
6ADG	F. Noel	301 West Forty-third Ave., Los Angeles, Calif.	500
6ADH	P. Friedenthal	2249 Broderick St., San Francisco, Calif.	500
6ADI	J. W. Sommers	1081 Sixty-second St., Oakland, Calif.	500
6ADJ	H. I. McRae	634 N. Kenwood St., Glendale, Calif.	500
6ADK	M. D. Jergins	1037 Elden Ave., Los Angeles, Calif.	1,000
6ADL	J. S. Campbell	537 N. Chester Ave., Pasadena, Calif.	500
6ADM	H. J. Bolton	124 N. Dillon St., Los Angeles, Calif.	500
6ADN	W. VanZiles	1113 Evelyn Place, Pasadena, Calif.	500
6ADO	Jas. McGiffin	Boy Scouts, Stockton, Calif.	1,000
6ADP	R. P. Coulter	69 S. Tenth St., San Jose, Calif.	1,000
6ADQ	W. R. Pressell	136 Mill St., Reno, Nev.	1,000
6ADR	R. N. Ball	1835 Edgemont Ave., San Diego, Calif.	500
6ADS	C. De Vinna	1004 Second St., Santa Monica, Calif.	1,000
6ADT	L. P. Smith	729 West Fifth St., Reno, Nev.	1,000
6ADU	P. Kroeckel	Route 1, Escondido, Calif.	1,000
6ADV	R. W. Hickman	440 N. Washington Ave., Whittier, Calif.	500
6ADW	A. MacDonald	1376 W. Washington St., Los Angeles, Calif.	500
6ADX	F. G. Beck	417 C St., Wilmington, Calif.	500
6ADY	S. Ayres	53 Third St., San Francisco, Calif.	500
6AE	Electric Lighting Sup. Co.	216 W. Third St., Los Angeles, Calif.	500
6AEZ	F. E. Terman and J. C. Franklin	Stanford University, Calif.	1,000
6AEA	W. P. Bell	1807 Alameda Ave., Alameda, Calif.	1,000
6AEB	A. M. Fontaine	4127 Woodruff Ave., Oakland, Calif.	500
6AEC	O. Bernhard	Boy Scout Camp, Sloat Blvd., San Francisco, Calif.	500
6AED	S. Griffin	1925 Fourth St., San Diego, Calif.	500
6AEE	W. W. Grundell	1911 Eddy St., San Francisco, Calif.	500
6AEF	P. E. Parker	420 E. Chapman Ave., Fullerton, Calif.	500
6AEG	W. B. Wells	3111 Union St., San Francisco, Calif.	500
6AEH	Elwood Albright	2331 University St., San Diego, Calif.	500
6AEI	Harvey Blackman	Winton, Calif.	500
6AEJ	Howard Lane	53 Cambridge Way, Piedmont, Calif.	1,000
6AEK	Clarence Harris	454 Seventeenth Ave., San Francisco, Calif.	500
6AEL	T. A. Cutting	67 First St., Campbell, Calif.	1,000
6AEM	P. T. W. Scott	Route 2, Box 177a, Fullerton, Calif.	500
6AEN	O. C. Frey	Tolamas, Calif.	1,000
6AEO	F. Lopez	82 Perry St., San Francisco, Calif.	500
6AEP	Sigurd Lassen	1472 Eighty-fifth Ave., Oakland, Calif.	500
6AEQ	Polytechnic High School	Science Dept., San Francisco, Calif.	500
6AER	R. Walker	1712 Russell St., Berkeley, Calif.	500
6AES	M. L. Hofmann	432 Walsworth Ave., Oakland, Calif.	500
6AET	F. Piazzi	518 Henley St., Santa Rosa, Calif.	1,000
6AEU	Leo J. Meyberg	428 Market St., San Francisco, Calif.	500
6AEV	R. W. Hart	30 Grand Ave., Oakland, Calif.	500
6AEW	Shirley Armfield	Woodland, Calif.	500
6AEX	F. Crowl	1813 Parket St., Berkeley, Calif.	500
6AEY	F. W. Pratt	550 N. Seventeenth St., San Jose, Calif.	500
6AEZ	G. J. Quillinan	2264 Lincoln Ave., Ogden, Utah	1,000
6AF	F. Schubert	209 Nevada St., San Francisco, Calif.	500
6AFA	Raymond Wall	1211 E. Twenty-third St., Oakland, Calif.	500
6AFB	R. T. Raphael	33 Fifth Ave., San Francisco, Calif.	500
6AFC	A. L. Alderman	1691 Harrison St., Santa Clara, Calif.	500
6AFD	R. W. Baker	1893 S. Ninth St., East, Salt Lake City	1,000
6AFE	Boy Scouts, Troop 1	National City, Calif.	500
6AFF	Boy Scouts, Troop 18	San Diego, Calif.	500
6AFG	Boy Scouts, Signal Hdqs.	do.	500
6AFH	H. M. Ellis	1524 S. California St., Stockton, Calif.	500
6AFI	Garner Green	211 Glenridge Ave., Los Gatos, Calif.	1,000
6AFJ	H. G. Hopkins	Route 2, Yuma, Ariz.	500
6AFK	Elmer Newton	1181 Benton St., Santa Clara, Calif.	500
6AFL	O. D. Packard	1428 Olive St., Paso Robles, Calif.	500

## SIXTH DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
6AFM	Univ. High School Radio Club	Forty-eighth and Webster Sts., Oakland, Calif.	1,000
6AFN	C. E. Warriner	2462 Kuhio St., Honolulu, Hawaii	500
6AFO	B. B. Ellis	343 Twenty-fourth Ave., San Francisco, Calif.	500
6AFP	G. W. Harriman	Clifton, Ariz.	1,000
6AFQ	J. F. Ives	2500 Irving Ave., Alameda, Calif.	500
6AFR	Kimball Electric Co.	526 Thirteenth St., Oakland, Calif.	500
6AFS	E. D. Freeman	8144 Carolina St., Vallejo, Calif.	500
6AFT	M. Heeder	4165 Twenty-fifth St., San Francisco, Calif.	500
6AFU	J. S. Gerard	Lodi, Calif.	1,000
6AFV	N. Borch	1919 Grant St., Berkeley, Calif.	1,000
6AFW	R. Thompson	701 Spadra St., Fullerton, Calif.	500
6AFX	R. T. Mortimer	334 Forty-fifth St., Oakland, Calif.	1,000
6AFY	J. P. McDonough	800 W. Grant St., Healdsburg, Calif.	1,000
6AFZ	P. Stecher	2322 E. Jefferson Ave., Ogden, Utah	500
6AG	Mrs. A. B. and Dr. Wessels	4015 Hillcrest Drive, San Diego, Calif.	500
6AGA	L. H. Howard	1317 Castro St., Martinez, Calif.	500
6AGB	G. E. Elliott	Atwater, Calif.	500
6AGC	G. A. Cutting	State Hospital, Agnew, Calif.	1,000
6AGD	Boy Scouts, Troop 2	National City, Calif.	500
6AGE	W. E. Bowen	Route 1, Box 292, Redlands, Calif.	1,000
6AGF	E. Atkinson	713 Grove St., Ukiah, Calif.	1,000
6AGG	H. P. Learned	Gilroy, Calif.	1,000
6AGH	C. A. Noyes	1618 Seventh Ave., Los Angeles, Calif.	1,000
6AGI	Cal. Inst. of Technology	Pasadena, Calif.	1,000
6AGJ	C. W. Holdiman	117 N. Fifth St., San Jose, Calif.	500
6AGK	E. S. Kinney, Jr.	3000 A St., San Diego, Calif.	500
6AGL	K. M. Luard	1336 E. Main St., Stockton, Calif.	500
6AGM	C. E. Weaver	145 N. Kenwood St., Glendale, Calif.	500
6AGN	F. Frush	535 S. Los Angeles St., Anaheim, Calif.	1,000
6AGO	J. P. Kolar	223 Empire St., Grass Valley, Calif.	1,000
6AGP	P. H. Talbott	345 N. Park Ave., Pomona, Calif.	1,000
6AGQ	A. W. Utter	136 E. Fifteenth St., Long Beach, Calif.	500
6AGR	W. J. Beran and R. H. Rogers	917 Beech St., San Diego, Calif.	500
6AGS	A. L. and V. E. Semrau	97 W. California St., Pasadena, Calif.	1,000
6AGT	H. Weddell	31 Grant St., San Jose, Calif.	500
6AGU	L. Toney	3820 High St., Oakland, Calif.	500
6AGV	E. M. Carr	316 Presidio Ave., San Francisco, Calif.	500
6AGW	R. H. Cornell	5923 Whitney St., Oakland, Calif.	1,000
6AGX	C. J. Penner	1076 Aileen St., Oakland, Calif.	500
6AGY	A. L. Bolton	1700 La Loma Ave., Berkeley, Calif.	500
6AGZ	P. J. Wing	1045 Fifty-sixth St., Oakland, Calif.	500
6AH	F. Hansen	1495 Raymond Ave., Pasadena, Calif.	1,000
6AHA	W. F. Young	117 Newlin Ave., Whittier, Calif.	1,000
6AHB	H. M. Raymond	546 N. Kenwood St., Los Angeles, Calif.	1,000
6AHC	D. M. Mehrle	5844 Colby St., Oakland, Calif.	500
6AHD	Vocational High School	Twelfth and Market Sts., Oakland, Calif.	500
6AHE	P. S. Burtchall	326 Irving St., San Francisco, Calif.	500
6AHF	D. E. Chambers	635 E St., San Diego, Calif.	500
6AHG	Boy Scouts, Troop 10	1835 Bancroft St., San Diego, Calif.	500
6AHH	Boy Scouts, Troop 20	University Ave., San Diego, Calif.	500
6AHI	Boy Scouts, Troop 30	4176 Jackdaw St., San Diego, Calif.	500
6AHJ	R. Straight	2072 Broadway, Oakland, Calif.	500
6AHK	F. A. Crooks	454 Larkin St., San Francisco, Calif.	500
6AHL	I. H. De Young	2030 Green St., San Francisco, Calif.	500
6AHM	F. C. Miramontes	903 Arguello Blvd., Redwood City, Calif.	500
6AHN	F. A. Seegert	423 W. Isley St., Santa Barbara, Calif.	500
6AHO	G. F. Coe	Route D, Box 114, Lodi, Calif.	500
6AHP	Willie Williams	711 N. Gordon St., Pomona, Calif.	500
6AHQ	R. A. Phillips	Moneta, Calif.	500
6AHR	S. Winters	659 Clayton St., San Francisco, Calif.	500
6AHS	H. Iams	4115 Thomas St., East San Diego, Calif.	500
6AHT	W. Scannell	1638 Excelsior Ave., Alameda, Calif.	500
6AHU	L. E. Gardner	Sanger, Calif.	1,000
6AHV	R. Kreyser	805 N. Gordon St., Pomona, Calif.	500
6AHW	C. H. Parker	358 Molino Ave., Long Beach, Calif.	500
6AHX	J. Dering	130 N. Anura St., Stockton, Calif.	500
6AHY	R. Hall	1721 Beverly Place, Berkeley, Calif.	500
6AHZ	J. Anastasi	Fountain St., Monterey, Calif.	500
6AI	C. T. Peterson	4344 Howe St., Oakland, Calif.	500
6AIA	G. W. Till	1129 Bella Vista Ave., Oakland, Calif.	500
6AIB	C. E. Taylor	1620 Appleton St., Long Beach, Calif.	500
6AIC	F. E. Gilbert	4021 S. Harvard Blvd., Los Angeles, Calif.	500
6AID	M. L. Bruner	763 Humboldt St., Santa Rosa, Calif.	1,000
6AIE	D. Culbert	12 Upper Lowell St., Lowell, Ariz.	1,000
6AIF	W. P. Barlow	105 Nova Drive, Piedmont, Calif.	1,000
6AIG	R. A. Moody	707a Santa Clara St., Ventura, Calif.	1,000
6AIH	R. W. Koch	3324 E. Fourteenth St., Oakland, Calif.	1,000
6AIJ	L. B. Hutchins	134 Fourth St., Redlands, Calif.	1,000

## SIXTH DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
6AII	W. Moore.....	135 W. Seventy-eighth St., Los Angeles, Calif.....	1,000
6AIK	B. Wentworth.....	Route 3, Mission Canon, Santa Barbara, Calif.....	500
6AIL	T. M. Sides.....	1333 East Ave., Selma, Calif.....	1,000
6AIM	B. H. Caseboldt.....	Route A, Box 93, Escalon, Calif.....	1,000
6AIN	J. Pesavente.....	1412 Tenth St., Sacramento, Calif.....	1,000
6AIO	J. Kremer.....	403 East B St., Ontario, Calif.....	500
6AIP	G. F. Taylor.....	3939 W. Seventh St., Los Angeles, Calif.....	1,000
6AIQ	W. McManus.....	335 Vine St., Glendale, Calif.....	500
6AIR	U. J. Barbel.....	Metcalf, Ariz.....	1,000
6AIS	L. J. Keller.....	1260 Jefferson St., Santa Clara, Calif.....	500
6AIT	J. C. Flagg.....	210 E. Tenth St., Claremont, Calif.....	500
6AIU	A. W. Rowe.....	Brea, Calif.....	1,000
6AIV	G. George.....	Route No. 1, Santa Barbara, Calif.....	500
6AIW	G. E. Robinson.....	5124 Main St., Roseville, Calif.....	500
6AIX	D. W. Pabst.....	Sisson, Calif.....	1,000
6AIY	E. F. Hall.....	546 Lincoln Ave., Salinas, Calif.....	500
6AIZ	L. B. Kennedy.....	Letterman Hospital, San Francisco, Calif.....	500
6AJ	C. S. Mundt.....	3715 Leighton St., Oakland, Calif.....	1,000
6AJA	C. Simpkins.....	Napa, Calif.....	500
6AJB	J. Kaufman.....	803 W. Oak St., Stockton, Calif.....	500
6AJC	D. L. Hersch.....	1031 S. Manhattan Place, Los Angeles, Calif.....	500
6AJD	L. Hewitt.....	135 W. Willow St., Stockton, Calif.....	500
6AJE	C. D. Elfving.....	134 Ellsworth Ave., San Mateo, Calif.....	1,000
6AJF	F. C. Jones.....	1822 Hearst Ave., Berkeley, Calif.....	500
6AJG	J. H. Daig.....	2133 Columbia St., San Diego, Calif.....	500
6AJH	L. Picker.....	San Ysidro, Calif.....	500
6AJI	W. Terriberry.....	676 Apgar St., Oakland, Calif.....	1,000
6AJJ	H. C. MacQuarrie.....	1115 Taylor St., San Francisco, Calif.....	500
6AJK	H. C. Crabtree.....	660 W. Hadley St., Whittier, Calif.....	1,000
6AJL	G. Bergstrom.....	616 Twentieth St., Ogden, Utah.....	500
6AJM	F. L. Mason.....	540 Johnson St., Headlandsburg, Calif.....	500
6AJN	D. O'Brien.....	643 Poirier St., Oakland, Calif.....	500
6AJO	C. B. Schuler.....	604 Third St., San Diego, Calif.....	500
6AJP	W. Burgess and L. Wolfson.....	Maricopa, Calif.....	500
6AJQ	H. Schulz.....	1477 Benton St., San Jose, Calif.....	500
6AJR	R. L. Roy.....	941 Court St., Reno, Nev.....	500
6AJS	E. Josselyn.....	620 Golden Gate Ave., San Francisco, Calif.....	500
6AJT	Humboldt Co. High School.....	Winnemucca, Nev.....	1,000
6AJU	O. Buckman.....	Farmington, Calif.....	500
6AJV	R. M. Bottoms.....	1146 P St., Fresno, Calif.....	500
6AJW	Wendell Boberg.....	541 W. Yosemite Ave., Manteca, Calif.....	1,000
6AJX	S. W. Andreason.....	Richfield, Utah.....	1,000
6AJY	H. C. Lovell.....	10 Meswood Road, Berkeley, Calif.....	500
6AJZ	E. J. Saunders.....	2515 LeConte Ave., Berkeley, Calif.....	500
6AK	L. D. Mealer.....	Walnut Grove, Calif.....	1,000
6AKA	G. S. Kimball.....	1041 E. Seventeenth St., National City, Calif.....	500
6ARB	Lantz Electric Co.....	142 Pine Ave., Long Beach, Calif.....	500
6AKC	J. W. Morton, jr.....	1515 Clayton St., San Francisco, Calif.....	500
6AKD	G. E. Hulstead.....	1566 Tenth St., San Diego, Calif.....	500
6AKE	K. W. Nicholson.....	Box 156, Woodlake, Calif.....	1,000
6AKF	R. M. Ballinger.....	Cardiff-by-the-Sea, Calif.....	1,000
6AKG	W. Barnes.....	408 Nutmeg St., San Diego, Calif.....	500
6AKH	C. Maass.....	520 Twenty-first Ave., San Francisco, Calif.....	500
6AKI	V. C. Hammond.....	440 Patchett St., Napa, Calif.....	1,000
6AKJ	P. H. Goodwin.....	Oildale, Calif.....	1,000
6ARK	J. C. Arbuckle.....	343 Tenth St., San Diego, Calif.....	500
6AKL	R. L. Rogers.....	4102 Campus Ave., San Diego, Calif.....	500
6AKM	E. L. Pickett.....	6057 Meridian St., San Diego, Calif.....	500
6AKN	A. B. Barnes.....	1205 Twenty-fifth St., San Diego, Calif.....	500
6AKO	W. C. Bauman.....	Auburn, Calif.....	1,000
6AKP	E. P. Jones.....	Box 14, Auburn, Calif.....	1,000
6AKQ	H. H. Hunt.....	629 South F St., San Mateo, Calif.....	500
6AKR	H. E. Williams.....	1319 Napa St., Vallejo, Calif.....	500
6AKS	J. Hauschild.....	1035 Sierra St., Reno, Nev.....	1,000
6AKT	J. Imсанд.....	40 Goethe St., Daly City, Calif.....	1,000
6AKU	F. L. Comins.....	229 Pierce St., San Francisco, Calif.....	500
6AKV	L. H. Winer.....	638 Ryland St., Reno, Nev.....	1,000
6AKW	L. R. Potter.....	120 Maple Ave., Fullerton, Calif.....	1,000
6AKX	Sven Jensen.....	232 Lytton Ave., Palo Alto, Calif.....	1,000
6AKY	N. G. Becar.....	185 E. San Fernando St., San Jose, Calif.....	1,000
6AKZ	E. Catendo.....	Sebastopol, Calif.....	1,000
6AL	G. F. MacMullen.....	2425 Le Conte Ave., Berkeley, Calif.....	500
6ALA	A. H. Saare.....	933 Sonoma Ave., Santa Rosa, Calif.....	1,000
6ALB	J. L. Davis.....	320 N. Pickering Ave., Whittier, Calif.....	1,000
6ALC	Percy Vettel.....	1088 Sixty-third St., Oakland, Calif.....	500
6ALD	R. T. Taggart.....	1500 N. Robles Ave., Pasadena, Calif.....	1,000
6ALE	W. W. Lindsay, jr.....	Reedley, Calif.....	1,000

## SIXTH DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
6ALF	G. S. Corpe.....	100 W. Main St., El Monte, Calif.....	1,000
6ALG	A. L. Blodgett.....	603 Forty-fifth St., Los Angeles, Calif.....	500
6ALH	B. Wright.....	2223 Jefferson St., Ogden, Utah.....	500
6ALI	F. C. and P. J. Murphy.....	Salida, Calif.....	1,000
6ALJ	W. E. Sievers.....	La Habra, Calif.....	500
6ALK	R. A. Hancock.....	408 Palm St., Anaheim, Calif.....	500
6ALL	F. Weyerhaeuser.....	315 S. Orange Grove St., Pasadena, Calif.....	1,000
6ALM	J. F. Lee.....	1304 E. Worth St., Stockton, Calif.....	1,000
6ALN	M. F. Ferren.....	719 Rampart St., Los Angeles, Calif.....	1,000
6ALO	C. J. Reikeberg.....	290 E. Tenth St., Pomona, Calif.....	500
6ALP	H. Brown.....	1605 E. First St., Los Angeles, Calif.....	500
6ALQ	R. Merrill.....	3360 Geary St., San Francisco, Calif.....	500
6ALR	R. Donovan.....	469 Twenty-fifth Ave., San Francisco, Calif.....	500
6ALS	R. E. I. Ludwig.....	70 Riker St., Salinas, Calif.....	1,000
6ALT	H. G. Peery.....	25 Northwood Drive, San Francisco, Calif.....	500
6ALU	R. P. MacKenzie.....	1016 Fourth Ave., Los Angeles, Calif.....	500
6ALV	O. Zimmerman.....	1926 Park St., Alameda, Calif.....	500
6ALW	F. J. Ludemann.....	311 N. C St., San Mateo, Calif.....	1,000
6ALX	W. A. Hammond.....	3020 Champion St., Oakland, Calif.....	1,000
6ALY	Erhardt Koerper.....	9401 E. Fourteenth St., Oakland, Calif.....	1,000
6ALZ	M. W. Sutliff.....	8925 E. Fourteenth St., Oakland, Calif.....	1,000
6AM	E. J. Morrow.....	Covina, Calif.....	1,000
6AMA	G. H. Freyermuth.....	154 Fifteenth Ave., San Francisco, Calif.....	500
6AMB	R. J. Stull.....	467 S. First St., San Jose, Calif.....	500
6AMC	C. E. Fee.....	Sisson, Calif.....	500
6AMD	L. R. Cormack.....	1819 San Andreas St., Santa Barbara, Calif.....	500
6AME	R. H. Potts.....	Riverbank, Calif.....	500
6AMF	H. G. Leal.....	P. O. Box 100, Irvington, Calif.....	500
6AMG	C. A. Burrows.....	Pacific Union College, St. Helena, Calif.....	500
6AMH	S. Haughton.....	242 Elm St., San Mateo, Calif.....	500
6AMI	G. O. Brown.....	318 Trinity St., Vallejo, Calif.....	500
6AMJ	N. D. Foster.....	642 N. Newlin St., Whittier, Calif.....	500
6AMK	R. J. Miller.....	Glen Una Ranch, Los Gatos, Calif.....	500
6AML	F. S. Burgess.....	State Hospital, Agnew, Calif.....	500
6AMM	G. P. Crowley.....	Port Costa, Calif.....	500
6AMN	A. A. Crawford.....	1737 Mission St., South Pasadena, Calif.....	500
6AMO	W. K. Downey.....	1725 Downey Ave., Modesto, Calif.....	500
6AMP	H. G. Morgan.....	N. Orange Grove, Pomona, Calif.....	500
6AMQ	H. M. Wollam.....	104 E. Fifty-sixth Ave., Los Angeles, Calif.....	1,000
6AMR	R. F. Jennings.....	4170 Glen Albyn Drive, Los Angeles, Calif.....	500
6AMS	F. W. Hadley.....	72 Henry St., San Francisco, Calif.....	500
6AMT	P. P. Boardman.....	2516 E. Fifth St., Tucson, Ariz.....	1,000
6AMU	T. W. Robinson.....	3793 Thirty-first St., San Diego, Calif.....	500
6AMV	M. P. Monteiro.....	1312 Ninety-seventh Ave., Oakland, Calif.....	500
6AMW	W. E. Wohler.....	Route 2, Sebastopol, Calif.....	500
6AMX	J. P. Bradley.....	2716 Pacific Ave., San Francisco, Calif.....	500
6AMY	Sanger Union High School.....	Sanger, Calif.....	500
6AMZ	H. A. Mauser.....	807 Prospect Row, San Mateo, Calif.....	500
6AN	Willis Vettel.....	Hornbrook, Calif.....	1,000
6ANA	E. Gassman.....	Route B, Box 498, Fresno, Calif.....	1,000
6ANB	F. W. Donkin.....	1210 Eleventh St., Modesto, Calif.....	500
6ANC	J. H. Gibson.....	2600 Woolsey St., Berkeley, Calif.....	500
6AND	Jas. Kennedy.....	Hanokua Dist., Pepeecko, Hawaii.....	500
6ANE	B. M. Spencer.....	Box 368, Gridley, Calif.....	1,000
6ANF	J. L. Sabo and A. E. Evans.....	5534 Edgerly St., Oakland, Calif.....	500
6ANG	L. E. Soderlund.....	2829 Tenth St., Berkeley, Calif.....	500
6ANH	D. E. Chambers.....	639 E St., San Diego, Calif.....	500
6ANI	E. Thayer.....	12 Hayward St., San Mateo, Calif.....	500
6ANJ	N. M. Tate.....	Vacaville, Calif.....	1,000
6ANK	I. A. Weihe.....	818 F St., Sparks, Nev.....	500
6ANL	E. L. Conner.....	303 Hopkins St., Redwood City, Calif.....	500
6ANM	F. J. Elser.....	Main St., San Rafael, Calif.....	500
6ANN	E. DeNeuf.....	524 Seventh St., Petaluma, Calif.....	500
6ANO	W. W. Everett, Jr.....	St. Helena, Calif.....	500
6ANP	N. Webster.....	3240 Lowe Ave., Fresno, Calif.....	500
6ANQ	H. R. Bradburne.....	Route 1, Ontario, Calif.....	1,000
6ANR	J. R. Hubbell.....	200 Santa Cruz St., Los Gatos, Calif.....	500
6ANS	D. Ratzlaff.....	Merced, Calif.....	1,000
6ANT	L. H. Sorlais.....	3729 Stockton Ave. E., San Diego, Calif.....	500
6ANU	W. T. Wright.....	3129 Herman St., San Diego, Calif.....	500
6ANV	C. Champney.....	422 Vernon St., Oakland, Calif.....	1,000
6ANW	A. R. Stanford.....	1975 Eighty-first Ave., Oakland, Calif.....	1,000
6ANX	G. S. Parsons.....	El Cajon, Calif.....	1,000
6ANY	L. R. Saunders.....	126 Stanley St., Ukiah, Calif.....	1,000
6ANZ	Roy Abrahamson.....	1351 Webster St., San Francisco, Calif.....	500
6AO	C. V. Litton.....	Eaton Ave., Redwood City, Calif.....	1,000
6AOA	Wm. Regalia.....	217 Cypress Ave., Stege, Calif.....	1,000



## SIXTH DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power.
6A0B	H. G. Taylor	Box 55, National Ave., Los Gatos, Calif.	500
6A0C	W. Cutting	67 N. First St., Campbell, Calif.	500
6A0D	W. Hopson	704 Fifteenth St., Modesto, Calif.	500
6A0E	J. H. Chase	1323 Lemon St., Riverside, Calif.	500
6A0F	F. B. Tinney	536 Ramona St., Palo Alto, Calif.	1,000
6A0G	W. N. Simons	1129 Sacramento St., Vallejo, Calif.	500
6A0H	Wm. Peterson	209 West St., Sebastopol, Calif.	500
6A0I	C. Park	P. O. Box 237, Riverbank, Calif.	500
6A0J	H. O. Snyder	40 Eddy St., San Francisco, Calif.	500
6A0K	G. F. Banks	1643 Neale St., San Diego, Calif.	500
6A0L	J. H. Nielsen	4003 First St., San Diego, Calif.	500
6A0M	J. Chambers	318 Valley St., San Francisco, Calif.	500
6A0N	W. W. Browning	739 Third Ave., Salt Lake City, Utah	1,000
6A0O	F. J. Thiebaut	121 Seventh Ave., San Francisco, Calif.	500
6A0P	S. C. Hight	1822 Sixty-third St., Berkeley, Calif.	500
6A0Q	J. H. Mouthrop	1122 Pacific Ave., Alameda, Calif.	500
6A0R	S. Glasson	2319 Ashby Ave., Berkeley, Calif.	500
6A0S	W. C. Rodgers, Jr.	1016 Pacific Ave., Alameda, Calif.	500
6A0T	W. T. Mills	Route 1, Box 15, Berkeley, Calif.	1,000
6A0U	A. Hoedlich, Jr.	626 Sixteenth Ave., San Francisco, Calif.	500
6A0V	E. Minzenmayer	1816 Forty-eighth Ave., San Francisco, Calif.	500
6A0W	D. H. and G. A. Keet	469 Lime St., Riverside, Calif.	1,000
6A0X	Chas. Fick	237 N. C St., San Mateo, Calif.	500
6A0Y	J. L. Stevens	Box 491, Ventura, Calif.	1,000
6A0Z	G. M. Sanders	188 N. Mill St., Santa Paula, Calif.	500
6AP	Mount Tamalpais Mil. Acad.	San Rafael, Calif.	1,000
6APA	H. M. Weston	1 Howard St., Petaluma, Calif.	500
6APB	W. G. Simms	302 Sycamore St., Modesto, Calif.	500
6APC	C. F. Kratz	1520 Fuller Ave., Los Angeles, Calif.	500
6APD	M. Fanning	2513 Wellington Road, Los Angeles, Calif.	500
6APE	L. E. Lane	Willows, Calif.	1,000
6APF	W. H. Holabird	1917 Ocean View Ave., Los Angeles, Calif.	500
6APG	J. M. Glessner	2637 Piedmont Ave., Berkeley, Calif. (portable)	500
6APH	C. C. Young	318 Valley St., San Francisco, Calif.	500
6API	F. L. Dewey	229 Pierce St., San Francisco, Calif.	500
6API	F. Hall	211 Edgewood Ave., San Francisco, Calif.	500
6APK	V. Hall	do.	500
6APL	Brigham Young University	Provo, Utah	1,000
6APM	O. Meyers	Linden, Calif.	500
6APN	F. J. Conlin	517 Virginia St., Vallejo, Calif.	500
6APO	L. Babize	123 E. Orange Ave., Fullerton, Calif.	500
6APP	R. S. Baker	2716 Baldwin St., Los Angeles, Calif.	1,000
6APQ	F. Axe	Esecondido, Calif.	500
6APR	G. H. Taylor	Fall River Mills, Calif.	500
6APS	H. C. McDonald	Arcata, Calif.	500
6APT	T. F. Chapman	1601 Oakland Ave., Piedmont, Calif.	1,000
6APU	H. Jones	224 Ricardo Ave., Piedmont, Calif.	1,000
6APV	L. G. Snell	407 West Ave., Fifty-second, Los Angeles, Calif.	500
6APW	B. S. Pigg	405 N. Maryland Ave., Glendale, Calif.	500
6APX	E. D. Barcus	Route 2, Box 611, Los Angeles, Calif.	500
6APY	W. Haines	212 W. Lomita Ave., Glendale, Calif.	1,000
6APZ	W. Minkler	868 Locust St., Riverside, Calif.	1,000
6AQ	A. N. Cormack	1235 Seventh Ave., San Francisco, Calif.	500
6AQA	G. S. Tichenor	421 W. Adams St., Los Angeles, Calif.	1,000
6AQB	C. Farnham	Thermolia St., Oroville, Calif.	500
6AQC	C. Wilson, Jr.	3040 Benvenue Ave., Berkeley, Calif. (portable)	500
6AQD	E. S. McGaughey	200 E. Ave., Fifty-sixth, Los Angeles, Calif.	1,000
6AQE	C. R. Wallace	3430 Thirty-third St., San Diego, Calif.	500
6AQF	E. G. Mahn	Route 1, St. Helena, Calif.	500
6AQG	R. Williams	3114 Ellis St., Berkeley, Calif.	500
6AQH	Richmond Union High School.	Twenty-third St., Richmond, Calif.	500
6AQI	D. E. McNeeley	3457 Rhoda Ave., Oakland, Calif.	1,000
6AQJ	J. H. Knost	90 N. Church St., Tucson, Ariz.	1,000
6AQK	G. Parsons	El Cajon, Calif. (portable)	500
6AQL	J. H. Gunning	820 Thirtieth St., Los Angeles, Calif.	500
6AQM	H. D. Thompson	737 Sixteenth St., Eureka, Calif.	500
6AQN	J. A. Young	Weaverville, Calif.	500
6AQO	M. Steffanini	527 Summer St., Eureka, Calif.	500
6AQP	H. M. Keith	211 S. Orange St., Brea, Calif.	500
6AQQ	A. H. Furst	8433 E. Central Ave., San Bernardino, Calif.	500
6AQR	P. L. Toll	Prospect Ave., Arcata, Calif.	500
6AQS	H. Pitts and M. Pitts	510 N. Milton St., Whittier, Calif.	500
6AQT	M. D. Graham	6784 Hollywood Blvd., Hollywood, Calif.	500
6AQU	H. B. Becker	1512 Oxford St., Berkeley, Calif.	1,000
6AQV	Edward Gilbert	1320 W. Forty-third Place, Los Angeles, Calif.	1,000
6AQW	J. A. Betterley	Eureka Camp, Pine Knot P. O., Calif.	1,000

## SIXTH DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power.
			Watts.
6AQX	J. McNeal.	108 Marengo St., Alhambra, Calif.	500
6AQY	N. O. Glover.	1073 Lincoln Ave., San Diego, Calif.	500
6AQZ	S. G. Estes.	Del Mar, Calif.	500
6ARA	C. F. Byrne.	2417 Eighteenth Ave., San Francisco, Calif.	500
6ARB	G. F. Zobel.	352 Lake St., San Francisco, Calif.	500
6ARB	C. Duncan.	3029 Baker St., San Francisco, Calif.	500
6ARO	R. M. Farnsworth.	Colma, Calif.	500
6ARD	Examiner Printing Co.	Third and Market Sts., San Francisco, Calif.	500
6ARE	D. Van Lennep.	Orange St., Auburn, Calif.	500
6ARF	J. Duggan.	115 Elm St., Woodland, Calif.	500
6ARG	S. Gross.	614 E. Ninth St., Los Angeles, Calif.	500
6ARH	G. Stevens.	77a Pearl St., San Francisco, Calif.	500
6ARI	J. M. Swindt.	580 Columbia Ave., Pomona, Calif.	500
6ARJ	J. W. Cook.	Sanger, Calif.	500
6ARK	G. P. Johnson.	731 S. State St., Ukiah, Calif.	500
6ARL	G. Pitman.	854 Cedar St., Alameda, Calif.	500
6ARM	C. Van Sickle.	100 Gleason Ave., Vallejo, Calif.	500
6ARN	L. Eaton.	390 Sixty-second St., Oakland, Calif.	500
6ARO	F. A. Rupert.	307 N. Curtis Ave., Alhambra, Calif.	500
6ARP	G. Smith, Jr.	729 S. Broadway, Santa Maria, Calif.	500
6ARQ	J. Spatafore.	1313a Folsom St., San Francisco, Calif.	500
6ARR	J. J. Sawyer.	1850 Atlantic Ave., Long Beach, Calif.	1,000
6ARS	E. L. Hesse.	236 Stewart St., Reno, Nev.	1,000
6ART	F. G. Dunnington.	348 Fourth St., Long Beach, Calif.	1,000
6ARU	H. E. Christensen.	225 N. Eighth St., Price, Utah.	1,000
6ARV	R. F. Austin.	210 W. Third St., Riverside, Calif.	500
6ARW	E. Wyatt.	4071 Ivys St., San Diego, Calif.	500
6ARX	R. M. Moore.	2324 N. Main St., Tucson, Ariz.	500
6ARY	L. C. Searcy.	1525 I St., Eureka, Calif.	500
6ARZ	F. S. Hannah.	Puente, Calif.	500
6AS	T. B. Brown.	318 Valley St., San Francisco, Calif.	500
6ASA	S. McKinley.	1241 E. Brill St., Phoenix, Ariz.	500
6ASB	Melvin Russell.	113 W. Ash Ave., Brea, Calif.	500
6ASC	P. Sapp.	1107 W. Forty-fifth St., Los Angeles, Calif.	1,000
6ASD	F. M. Brininstool.	1255 N. Stoneman Ave., Alhambra, Calif.	500
6ASE	H. Benioff.	P. O. Box 477, Claremont, Calif.	500
6ASF	C. M. Robertson.	29 Birch St., Redwood City, Calif.	500
6ASG	R. A. Reinhart.	60 Rivolo St., San Francisco, Calif.	500
6ASH	J. L. Slater, Jr.	52 California St., San Francisco, Calif.	500
6ASI	Herman Warner.	3039 Adeline St., Berkeley, Calif.	500
6ASJ	C. L. Elvin.	929 Sixtieth St., Oakland, Calif.	500
6ASK	B. W. Knopf.	288 Walsworth Ave., Oakland, Calif. (portable)	500
6ASL	L. C. Anderson.	3985 Seventeenth St., San Francisco, Calif.	500
6ASM	B. R. Hassler.	4329 Townsend Ave., Oakland, Calif.	500
6ASN	D. Koch.	2043 Berryman St., Berkeley, Calif.	1,000
6ASO	J. P. Hickey.	149 Sixth Ave., San Francisco, Calif.	500
6ASP	C. F. Guard.	5815 Arala St., Oakland, Calif.	500
6ASQ	F. J. McClung.	382 S. Rugby St., Huntington Park, Calif.	500
6ASR	Wah Chan Chock.	Beretania St., Honolulu, Hawaii.	500
6AST	R. F. Legge.	3016 Benvenue Ave., Berkeley, Calif.	1,000
6ASU	Edward Sibbett.	73 Parkside Drive, Berkeley, Calif.	1,000
6ASV	D. G. Chilson.	Tucson, Ariz.	1,000
6ASW	I. Coffey.	Gonzales, Calif.	1,000
6ASK	A. W. Willford.	3265 Central Ave., Alameda, Calif.	1,000
6ASY	H. H. Plimpton.	2284 Palm Drive, Los Angeles, Calif.	1,000
6ASZ	R. M. Moore.	935 Palm Terrace, Pasadena, Calif.	1,000
6AT	E. G. Arnold.	Stanford University, Calif.	1,000
6ATA	A. and L. Newman.	1551 Emerson St., Palo Alto, Calif.	1,000
6ATB	P. Langrick.	510 N. Lake St., Los Angeles, Calif.	1,000
6ATC	K. W. Kent.	53 Hernandez Ave., Los Gatos, Calif.	1,000
6ATD	J. R. Casey.	Auburn, Calif.	500
6ATE	H. Adams.	1238 S. Ninth East St., Salt Lake City, Utah.	500
6ATF	W. B. Bruce.	139 S. Walnut St., Brea, Calif.	500
6ATG	R. Robinson.	E. Third St., La Verne, Calif.	1,000
6ATH	M. E. Johnson.	Ephraim, Utah.	500
6ATI	A. Watson.	1204 H St., Eureka, Calif.	500
6ATJ	F. Nickson, Jr.	415 Sixth St., Petaluma, Calif.	500
6ATK	H. C. Hammerly.	527 Merrimac St., San Francisco, Calif.	500
6ATL	H. L. McIntosh.	312 E. Mill St., Santa Maria, Calif.	500
6ATM	D. Likes.	137 Richards St., Fallon, Nev.	500
6ATN	M. E. Smart.	Fallon, Nev.	500
6ATO	E. G. Bowman and T. S. Holmes.	Thacher School, Ojai, Calif.	500
6ATP	O. White.	Nogales, Ariz.	500
6ATQ	H. A. Wall.	Mount Pleasant, Utah.	1,000
6ATR	C. Urquhart.	402 E St., Eureka, Calif.	500
6ATS	Richard Fudge.	1201 Bosworth St., San Francisco, Calif.	500

## SIXTH DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power.
6ATT	Pomona Fixture and Wiring Co.	Pomona, Calif.	Watts. 1,000
6ATU	C. F. Henninger	Route 1-4-215J, Oakland, Calif.	1,000
6ATV	G. and J. Utschig	1468 Ninth Ave., San Francisco, Calif.	500
6ATW	J. Eliassen	317 Ramona Ave., Piedmont, Calif.	500
6ATX	H. C. Gregory	Vendima Ave., Daly City, Calif.	500
6ATY	T. L. Graham	1189 Dolores St., San Francisco, Calif.	500
6ATZ	Geo. Evans	4130 Fifteenth St., Oakland, Calif.	1,000
6AU	W. A. Collins	788 Nineteenth St., Oakland, Calif.	500
6AUA	L. Ziegler	1547½ Fourth Ave., Los Angeles, Calif.	1,000
6AUB	H. Compton	1346 C St., San Diego, Calif.	500
6AUC	H. Hostlieter	3754 Oregon St., San Diego, Calif.	500
6AUD	J. Elmer	2020 Monroe Ave., San Diego, Calif.	500
6AUE	M. D. Ball	1168 Twenty-second St., San Diego, Calif.	500
6AUF	J. F. Thomas	165 Locust St., San Jose, Calif.	500
6AUG	H. Vettel	Hornbrook, Calif.	500
6AUH	D. Bergstedt	Magnolia Ave., Petaluma, Calif.	500
6AUI	F. W. Robinson	903 Pine St., Oroville, Calif.	500
6AUJ	P. Peterson	1213 E. Washington St., Phoenix, Ariz.	500
6AUK	A. Burley	Newcastle, Calif.	500
6AUL	H. O. De La Montanya	2830 Eleventh Ave., Oakland, Calif.	500
6AUM	C. H. Romander	Smith River, Calif.	500
6AUN	C. A. Messineo	1730 Page St., San Francisco, Calif.	500
6AUO	J. J. Wallace	831 Sacramento St., Vallejo, Calif.	500
6AUP	J. F. Brady	2012 Pacific St., Alameda, Calif.	1,000
6AUQ	R. M. Heintz	653 Miramar Ave., San Francisco, Calif.	500
6AUR	W. A. Carlson	1336 Fell St., San Francisco, Calif.	500
6AUS	E. E. Vetter	912 Persia Ave., San Francisco, Calif.	500
6AUT	R. E. Esparza	1915 Lincoln Ave., Alameda, Calif.	500
6AUV	H. A. Tatienham	316 Richland Ave., San Francisco, Calif.	500
6AUW	E. T. Cole	116 Florida St., Vallejo, Calif.	500
6AUX	R. E. Ghidella	2051 Leavenworth St., San Francisco, Calif.	500
6AUZ	R. H. Hanlon	437 Walnut St., San Francisco, Calif.	500
6AV	R. Moore	2612 Buena Vista Ave., Alameda, Calif.	1,000
6AVA	E. M. Hall	931 Sixty-first St., Oakland, Calif.	1,000
6AVB	P. T. Nesbit	Acampo, Calif.	1,000
6AVC	G. Deamor	154 J St., Tulare, Calif.	1,000
6AVD	C. A. Pearson	2323 F St., Sacramento, Calif.	1,000
6AVE	J. M. Boyd	Twelfth and Market, Oakland, Calif.	1,000
6AVF	J. R. Alsip	Route 3, Box 735, Watts, Calif.	1,000
6AVG	J. C. Graner	1121 Santa Clara St., Vallejo, Calif.	500
6AVH	J. H. Hadley	1190 Jackson St., San Francisco, Calif.	500
6AVI	R. Winnow	269 Richland Ave., San Francisco, Calif.	500
6AVJ	R. Richardson	4258 Foothill Blvd., Oakland, Calif.	500
6AVK	L. C. Cole	735 E. Third St., Pomona, Calif.	500
6AVL	M. S. Wood	483 L St., Dinuba, Calif.	500
6AVM	H. V. Rugh, jr.	2425 Alhambra Ave., Alhambra, Calif.	1,000
6AVN	R. Zimmerman	2318 K St., Sacramento, Calif.	1,000
6AVO	T. Shaw	150 W. Third St., Claremont, Calif.	500
6AVP	B. McMahon	Compton, Calif.	500
6AVQ	E. E. Barnett	548 W. Sixth St., Long Beach, Calif.	500
6AVR	H. Knagh	250 Thrift St., San Francisco, Calif.	500
6AVS	C. Yates	Route 3, Box 104A, Fullerton, Calif.	500
6AVT	H. Norek	506 Orange Ave., Long Beach, Calif.	500
6AVU	H. Frame	2533 Brant St., San Diego, Calif.	500
6AVV	K. Lampkin	114 Bonito Ct., Ontario, Calif.	1,000
6AVW	M. P. Ports	3265 Belmont, Fresno, Calif.	500
6AVX	Robt. Garcia	1003 N. Coronado St., Los Angeles, Calif.	1,000
6AVY	G. G. Monck	2330 Third St., San Diego, Calif.	500
6AW	L. P. Simpson	1040 W. Fifty-first Place, Los Angeles, Calif.	500
6AWZ	W. J. Edwards	2221 Hunt St., Monterey Park, Calif.	500
6AWA	F. B. Stillson	451 Ruthven Ave., Palo Alto, Calif.	1,000
6AWB	P. H. Adams	756 E Ave., Coronado, Calif.	500
6AWC	J. H. Smith	320 Milford St., Glendale, Calif.	500
6AWD	Q. C. Callender	139 Jessie St., Manteca, Calif.	500
6AWE	E. Owen	2302 Garfield, Monterey Park, Calif.	500
6AWF	H. C. Rider	933 N. Harvard Blvd., Los Angeles, Calif.	500
6AWG	A. Chamberlain	106 W. Third St., Los Angeles, Calif.	1,000
6AWH	R. Schire	39 Granada St., San Francisco, Calif.	500
6AWI	E. J. Seely	540 S. Ninth East St., Salt Lake City, Utah	500
6AWJ	U. S. Beesley	1917 Raymond Ave., Los Angeles, Calif.	1,000
6AWK	S. W. Lohman	4408 Santa Monica Blvd., Los Angeles, Calif.	500
6AWL	B. Fredenthal	527 Euclid Ave., Ontario, Calif.	500
6AWM	W. Weitman	2124 Sixth Ave., Los Angeles, Calif.	1,000
6AWN	F. W. Wood	1418 Malvern Ave., Los Angeles, Calif.	1,000
6AWO	A. E. Moorhead, jr.	284 Perkins St., Oakland, Cal.	500
6AWP	W. Phillips	905 York St., Vallejo, Calif.	500
	E. W. Thatcher	407 W. First St., Santa Ana, Calif.	500

## SIXTH DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
6AWQ	San Diego High School.....	San Diego, Calif.....	500
6AWR	D. G. Hewitt.....	Box 596, Stanford University, Calif.....	500
6AWS	H. D. Schmidt.....	383 Ocean St., Santa Cruz, Calif.....	1,000
6AWT	B. Molinari.....	653 Union St., San Francisco, Calif.....	500
6AWU	W. Stonerook.....	3702 Utah St., San Diego, Calif.....	500
6AWV	C. H. Weatherhill.....	1509 G St., Reedley, Calif.....	500
6AWW	L. Jones.....	Manteca, Calif.....	500
6AWX	E. Sedlacek, jr.....	287 W. Badillo St., Covina, Calif.....	500
6AWY	L. P. Bennett.....	428 B St., Hayward, Calif.....	1,000
6AWZ	G. E. Gay.....	432 Linden Ave., Long Beach, Calif.....	1,000
6AX	J. F. Brown.....	295 Perkins St., Oakland, Calif.....	1,000
6AY	E. S. Watkins.....	2232 Huntington Ave., Alhambra, Calif.....	1,000
6AZ	Unassigned.....		
6BA	H. L. Newnan.....	550 S. Flower St., Los Angeles, Calif.....	1,000
6BAA	G. W. Werner, jr.....	5526 Telegraph Ave., Oakland, Calif.....	500
6BAB	R. Lewis.....	31 Monte Ave., Piedmont, Calif.....	500
6BAC	E. Miller.....	1645 American Ave., Long Beach, Calif.....	500
6BAD	G. R. Martin.....	423 N. Curtis St., Alhambra, Calif.....	500
6BAE	G. S. Morris.....	1023 Garfield Ave., Pasadena, Calif.....	1,000
6BAF	G. L. Powell.....	375 Molino Ave., Long Beach, Calif.....	500
6BAG	F. L. Ramer.....	2220 Eighty-sixth Ave., Oakland, Calif.....	500
6BAH	P. W. Pierce.....	1916 E. Villa St., Pasadena, Calif.....	1,000
6BAI	G. H. Dennis.....	Box 596, Stanford University, Calif.....	500
6BAJ	H. M. Hines.....	1045 N. Stevenson Ave., Pasadena, Calif.....	500
6BAK	R. Bunch.....	155 River St., Santa Cruz, Calif.....	1,000
6BAL	T. Howells.....	1777 Crystal Ave., Salt Lake City, Utah.....	500
6BAM	F. L. Walker, jr.....	Westwood, Calif.....	1,000
6BAN	L. Vesper.....	2035 Alameda Ave., Alameda, Calif.....	500
6BAO	J. Kennedy, jr.....	266 Carl St., San Francisco, Calif.....	500
6BAP	W. F. Frederick, jr.....	670 Walsworth St., Oakland, Calif.....	500
6BAQ	C. W. Smith.....	142 Shrader St., San Francisco, Calif.....	500
6BAR	C. Anderson.....	3732 Seneca Ave., Los Angeles, Calif.....	500
6BAS	W. L. Burnett.....	2304 Harper St., Berkeley, Calif.....	500
6BAT	Salesian Club.....	Sta. Peter and Paul's Church, 666 Filbert St., San Francisco, Calif.....	500
6BAU	E. H. Rockwell.....	R. F. D. C., Box 205, Tulare, Calif.....	1,000
6BAV	H. M. Hughes.....	1031 Dale St., San Diego, Calif.....	500
6BAW	M. Albertson.....	852 Westchester Place, Los Angeles, Calif.....	1,000
6BAX	F. R. Welch.....	Hanford, Calif.....	500
6BAY	F. Grant.....	234 Union St., Watsonville, Calif.....	500
6BAZ	Mrs. M. O. Houston.....	3420 Union St., San Diego, Calif.....	500
6BB	University of California Radio Club.....	Berkeley, Calif.....	1,000
6BBA	H. D. Graves.....	1454 S. Broadway St., Chico, Calif.....	500
6BBC	P. Borden.....	Brca, Calif.....	1,000
6BBD	C. L. Worthley.....	1118A Berendo St., Los Angeles, Calif.....	1,000
6BBE	C. K. Burns.....	1835 Bancroft St., San Diego, Calif.....	500
6BBF	T. H. Howells.....	L. D. S. University, Salt Lake City, Utah.....	1,000
6BBG	J. R. Harding.....	Hartman Bar, Enterprise, Calif.....	1,000
6BBH	E. A. Nielsen.....	115 S. Twenty-first Ave., Phoenix, Ariz.....	500
6BBI	A. H. Schmith.....	Battle Mountain, Nev.....	1,000
6BBJ	J. F. Miller.....	1328 Eighteenth St., Santa Monica, Calif.....	1,000
6BBK	J. Gilleran.....	222 W. San Carlos St., San Jose, Calif.....	500
6BBL	R. A. Nisja.....	479 Thirty-fourth Ave., San Francisco, Calif.....	500
6BBM	M. A. Hawkins.....	2850 Nineteenth Ave., San Francisco, Calif.....	500
6BBN	K. Dilks.....	4966 Huntington Drive South, Los Angeles, Calif.....	1,000
6BBO	H. B. Chambers.....	780 Rialto Ave., Pasadena, Calif.....	500
6BBP	J. C. Hooton.....	R. 1, Los Gatos, Calif.....	500
6BBQ	F. Maciek.....	194 S. El Molino Ave., Pasadena, Calif.....	500
6BBR	W. E. Carman.....	165 Lincoln Way, Auburn, Calif.....	1,000
6BBS	T. L. Up de Graff.....	1450 San Pasqual St., Pasadena, Calif.....	500
6BBT	K. Walton.....	142 Second Ave., San Bernardino, Calif.....	500
6BBU	E. Knorr.....	134 E. Center St., Covina, Calif.....	500
6BBV	F. Pollard.....	260 Badillo St., Covina, Calif.....	500
6BBW	W. C. Milhous.....	234 N. Painter Ave., Whittier, Calif.....	1,000
6BBX	C. Stewart.....	Fifth St., San Rafael, Calif.....	500
6BBY	A. Penrose.....	210 University Ave., Los Gatos, Calif.....	500
6BBZ	F. Anderson.....	466 Campus Ave., Upland, Calif.....	1,000
6BC	E. R. Francis.....	Sunnyvale, Calif.....	1,000
6BCA	G. Wilson.....	363 S. Eleventh St., San Jose, Calif.....	1,000
6BCB	R. H. Speck.....	Upland, Calif.....	500
6BCC	S. M. Roycroft.....	114 N. Isabel St., Glendale, Calif.....	500
6BCD	V. H. Simpson.....	Box 130, Salida, Calif.....	500
6BCE	G. M. Ashworth.....	174 N. First St., Provo, Utah.....	500
6BCF	John Fishbeck.....	20 N. Greenwood St., Pasadena, Calif.....	500
6BCG	Wm. A. Bryan.....	Upland, Calif.....	500
6BCH	Wm. Rosenthal.....	176 Fifteenth Ave., San Francisco, Calif.....	500
6BCI	D. Skilling.....	2960 Linden Ave., Berkeley, Calif.....	500

## SIXTH DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
6BCJ	E. Salmina.....	St. Helena, Calif.....	500
6BCK	A. J. Nachbaur.....	Vallejo, Calif.....	500
6BCL	C. Buffum.....	116 Twentieth St., Monterey, Calif.....	500
6BCM	G. R. Harris.....	Caroline St., Vallejo, Calif.....	500
6BCN	H. Hutchinson.....	121 W. Center St., Covina, Calif.....	500
6BCO	L. S. Green.....	Gridley, Calif.....	1,000
6BCP	E. Atmore.....	R. F. D. Box 28, Santa Paula, Calif.....	1,000
6BCQ	E. R. Hoge.....	Mount Wilson, Calif.....	1,000
6BCR	C. Foreman.....	1714 Alameda Ave., Alameda, Calif.....	500
6BCS	J. Windley.....	Moneta, Calif.....	500
6BCT	A. T. Lenoir.....	1326 E. Pierce St., Phoenix, Ariz.....	1,000
6BCU	H. Bidwell.....	San Marcos, Calif.....	500
6BCV	W. J. Robinson.....	2318 Santa Clara St., Alameda, Calif.....	500
6BCW	F. T. Ramer.....	231 Magnolia St., Modesto, Calif.....	500
6BCX	S. Schlienther.....	2915 Magnolia St., Oakland, Calif.....	500
6BCY	D. Dart.....	1315 Tamalpais Road, Berkeley, Calif.....	500
6BCZ	H. Hadley.....	74 Henry St., San Francisco, Calif.....	500
6BD	R. J. Garwood.....	323 Laurel St., Napa, Calif.....	1,000
6BDA	H. Frank.....	1465 McAllister, San Francisco, Calif.....	500
6BDB	Osmund Stone.....	1331 Balboa St., San Francisco, Calif.....	500
6BDC	W. W. Schmidt.....	605 Nineteenth Ave., San Francisco, Calif.....	500
6BDD	S. Glasson.....	Bollinas, Calif.....	500
6BDE	W. A. Huber.....	1803 San Bruno Ave., San Francisco, Calif.....	500
6BDF	E. Hendricksen.....	2036 Seventh Ave., Oakland, Calif.....	500
6BDG	W. F. Betts.....	1533 Nineteenth St., Santa Monica, Calif.....	500
6BDH	I. W. Eisenberg.....	105 N. Fourth St., Alhambra, Calif.....	500
6BDI	D. Wright.....	R. F. D. Box 125, Glendora, Calif.....	1,000
6BDJ	A. Clapper.....	141 E. Center St., Covina, Calif.....	500
6BDK	C. Guth.....	1034 Goshen Ave., Visalia, Calif.....	500
6BDL	W. D. Cheney.....	2723 Benvenue Ave., Berkeley, Calif.....	1,000
6BDM	J. R. Evans.....	Riverbank, Calif.....	500
6BDN	G. S. Clark.....	Box 383, Bishop, Calif.....	500
6BDO	M. C. Starkey.....	Taft, Calif.....	500
6BDP	H. M. Williamson.....	674 Sixth St., Hollister, Calif.....	500
6BDQ	Coalinga High School.....	Coalinga, Calif.....	1,000
6BDR	W. H. Baird.....	Fellows, Calif.....	1,000
6BDS	L. J. Wren.....	911 Thirteenth St., Modesto, Calif.....	500
6BDT	W. S. Shin.....	1941 Funchal Lane, Honolulu, Hawaii.....	500
6BDU	Pacific Radio School.....	75 New Montgomery St., San Francisco, Calif.....	500
6BDV	B. F. Zinser, Jr.....	810 W. Forty-eighth St., Los Angeles, Calif.....	1,000
6BDW	D. C. Halsey.....	232 N. Gower St., Hollywood, Calif.....	500
6BDX	J. DeLaney.....	367 E. Fifty-seventh St., Los Angeles, Calif.....	500
6BDY	H. Ramer.....	4547 Cleveland Ave., San Diego, Calif.....	500
6BDZ	A. E. Barnes.....	1700 Monterey Road, S. Pasadena, Calif.....	1,000
6BE	G. F. Barry.....	3036 Octavia St., San Francisco, Calif.....	500
6BEA	W. L. Evans.....	241 N. Hollenbeck St., Los Angeles, Calif.....	500
6BEB	R. A. Reed.....	1800 Third St., San Diego, Calif.....	500
6BEC	C. R. Noren.....	6016 York Blvd., Los Angeles, Calif.....	500
6BED	C. H. Smith.....	126 Anza St., San Francisco, Calif.....	500
6BEE	C. J. Hansen.....	3454 Percy St., Los Angeles, Calif.....	1,000
6BEF	G. D. Hicks.....	3327 Jefferson Ave., San Diego, Calif.....	500
6BEG	J. P. Weathers.....	1221 Trenton St., Los Angeles, Calif.....	500
6BEH	B. E. Edwards.....	515 Sinclair St., Reno, Nev.....	500
6BEI	C. D. Thomas.....	2801 LaSalle Ave., Los Angeles, Calif.....	600
6BEJ	F. McCullough.....	3161 College Ave., Berkeley, Calif.....	1,000
6BEK	H. R. Green.....	1814 S. Vermont St., Los Angeles, Calif.....	500
6BEL	J. P. Blindbury.....	618 Bushnell St., Alhambra, Calif.....	500
6BEM	K. Kawachi.....	Route 1, Box 463B, Gardena, Calif.....	500
6BEN	E. Bradford.....	Lost Hills, Calif.....	1,000
6BEO	J. R. Winn.....	417 Ocean Front St., Venice, Calif.....	1,000
6BEP	R. Julian.....	1290 E. Fourth St., Long Beach, Calif.....	500
6BEQ	G. Rufener.....	Route 1, Box 76A, Puente, Calif.....	1,000
6BER	T. Newman.....	4130 Bachman Place, San Diego, Calif.....	500
6BES	W. A. Starzinger.....	230 E. Tajuate St., Watts, Calif.....	500
6BET	M. Albertson, Jr.....	852 Westchester St., Los Angeles, Calif.....	500
6BEU	G. M. Stockton.....	P. O. Box 155, La Grand, Calif.....	500
6BEV	J. Valle.....	2430 Eighth St., Berkeley, Calif.....	500
6BEW	J. Vandermark, Jr.....	2240 Twenty-third Ave., Oakland, Calif.....	500
6BEX	R. T. Hittle.....	2637 Orange Ave., Oakland, Calif.....	500
6BEY	E. Rea.....	1383 Fifth Ave., San Francisco, Calif.....	500
6BEZ	W. A. Wagener.....	407 Hillside Court, Piedmont, Calif.....	1,000
6BF	P. K. Churchill.....	323 N. Eighth Ave., Santa Paula, Calif.....	1,000
6BFA	T. G. Murphy.....	1926 Rosedale Ave., Oakland, Calif.....	1,000
6BFB	B. F. Rynerson.....	4088 First St., San Diego, Calif.....	500
6BFD	G. J. Ryncarson.....	627 W. Fourth St., Long Beach, Calif.....	1,000
6BFE	K. Lampkin.....	114 Bonita Court, Ontario, Calif.....	1,000
6BFF	E. Michelsen.....	132 Olive Ave., Piedmont, Calif.....	1,000
6BFG	C. M. Fitch.....	735 N. Gibbs St., Pomona, Calif.....	500

## SIXTH DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal	Owner of station.	Location of station.	Power. Watts.
6BFH	W. W. Phillips	1102 California Ave., Glendale, Calif.	500
6BFI	B. Piersall	Hemet, Calif.	500
6BFJ	G. Hickman	2004 S. Euclid St., Ontario, Calif.	1,000
6BFK	A. Austin	2044 Avalon Ave., Berkeley, Calif.	500
6BFL	P. W. Dann	562 Thirty-fifth St., Oakland, Calif.	1,000
6BFM	M. W. Byer	155 Arlington St., San Francisco, Calif.	500
6BFN	R. Rhodes	42 Broderick St., San Francisco, Calif.	500
6BFO	Los Angeles Manual Arts High School	1113 W. Vernon Ave., Los Angeles, Calif.	1,000
6BFP	T. W. Falek	1228 W. Second St., Los Angeles, Calif.	1,000
6BFQ	C. Harritt	1715 Firn St., San Diego, Calif.	500
6BFR	C. O. Gould	615 E. Main St., Stockton, Calif.	500
6BFS	W. E. Granger	Route 3, Box 214, Long Beach, Calif.	1,000
6BFT	E. McLean	4512 Oregon St., San Diego, Calif.	500
6BFU	J. H. Balsley	1965 Marin Ave., Berkeley, Calif.	500
6BFV	G. E. Miller	1432 E. Thirty-second St., Oakland, Calif.	500
6BFW	C. M. Bishop	Big Creek, Orange County, Calif.	500
6BFX	T. L. Dowling	1520 E. Seventeenth St., Oakland, Calif.	1,000
6BFY	J. R. Peterson	187 Crescent Ave., San Francisco, Calif.	500
6BFZ	E. A. Folstad	4496 Forty-fifth St., San Diego, Calif.	500
6BG	R. W. Carroll	894 Fifty-fifth St., Oakland, Calif.	1,000
6BGA	Dinuba Union High School	Dinuba, Calif.	1,000
6GBB	J. N. Taylor	4016 Foothill Blvd, Oakland, Calif.	1,000
6BGC	M. E. Kennedy	415 W. Lexington St., Glendale, Calif.	1,000
6BGD	A. Towle	2731 Webster St., Berkeley, Calif.	500
6BGE	R. R. Scoville	2 Claremont Apts., Twenty-seventh and Adams, Ogden, Utah	1,000
6BGF	B. Baker	Box 742, Dinuba, Calif.	500
6BGG	E. A. Ames	Route 1, Box 86A, Fullerton, Calif.	500
6BGH	K. Coble	Highland, Calif.	1,000
6BGI	R. D. Kirkland	918 Sonoma St., Vallejo, Calif.	500
6BGJ	E. Drury	445 W. Lexington Drive, Glendale, Calif.	1,000
6BGK	F. Melkejohn	Baldwin Park, Calif.	1,000
6BGL	C. C. Bunds	Hitchcock Military Academy, San Rafael, Calif.	1,000
6BGM	Wm. Sutliff	460 Baker St., San Francisco, Calif.	500
6BGN	A. R. Lusey	1268 Clayton St., San Francisco, Calif.	500
6BGO	W. G. Closson	947 Jones St., San Francisco, Calif.	500
6BGP	W. C. Moore	722 N. Fourth Ave., Tucson, Ariz.	1,000
6BQQ	L. R. Girard	236 Broad St., San Francisco, Calif.	500
6BGR	G. Malone	128 Palm Ave., San Rafael, Calif.	500
6BGS	B. L. Haskell	2141 Twenty-fourth Ave., Oakland, Calif.	500
6BGT	J. F. Rosemont	21 Rosemont Place, San Francisco, Calif.	500
6BGU	J. J. Blanchet	4108 Brookdale Ave., Oakland, Calif.	500
6BGV	G. F. Campbell	Box 441, Hayward, Calif.	1,000
6BGW	E. Biro	1536 Thirty-seventh Ave., Alameda, Calif.	500
6BGX	P. H. Cawthron	908 Clinton St., Oakland, Calif.	1,000
6BGY	L. Crary	1519 Arc Way, Burlingame, Calif.	1,000
6BGZ	E. T. DeLisle	153 Roberts Ave., San Rafael, Calif.	1,000
6BH	K. V. Dilts	760 E. California St., Los Angeles, Calif.	1,000
6BHA	Wm. B. Hatch, Jr.	1331 Foothill Blvd., Pasadena, Calif.	1,000
6BHB	K. H. Goode	1122 Division St., Pasadena, Calif.	1,000
6BHC	E. Gilroy	Box 473, Bay Point, Calif.	1,000
6BHD	Miss U. E. LeFevre	24 Pennsylvania Ave., Los Gatos, Calif.	1,000
6BHE	V. H. Kershner	417 Sixty-third St., Oakland, Calif.	500
6BHF	H. Johnson	Box 534, Coalinga, Calif.	1,000
6BHG	Cessford Kerr	39 W. Second N. St., Provo, Utah	1,000
6BHH	E. F. Zimmerman	General Delivery, Garden Grove, Calif.	1,000
6BHI	H. Zahl	P. O. Box 183, Porterville, Calif.	1,000
6BHJ	F. Tremayne, Jr.	Box 24, Ceres, Calif.	1,000
6BHK	H. W. Waggoner	Fair Oaks, Calif.	1,000
6BHL	C. C. Vieira	Box 156, Atwater, Calif.	1,000
6BHM	O. D. Seely	Mount Pleasant, Calif.	1,000
6BHN	B. A. Oniveros	215 E. Main St., Santa Maria, Calif.	1,000
6BHO	I. Klingelhofer	R. F. D. 3, Atwater, Calif.	1,000
6BHP	O. R. Cunningham	Colfax, Calif.	1,000
6BHQ	M. Ellison	2118 Twenty-third Ave., Oakland, Calif.	500
6BHR	Sunset Radio Engineering Co.	601 Fifty-fourth St., Oakland, Calif.	1,000
6BHS	R. Brown	15721 Normandy Ave., Gardena, Calif.	1,000
6BHT	F. Heageman	1710 Fourth St., Los Angeles, Calif.	500
6BHU	V. A. Treat	175 San Carlos Ave., Sausalito, Calif.	500
6BHV	W. L. Morton	Yosemite, Calif.	1,000
6BHW	R. M. Schino	3929 Angelo Ave., Oakland, Calif.	1,000
6BHX	H. L. Prindle	1350 Kawach St., Hanford, Calif.	1,000
6BHY	Garfield Junior High	E. Sixteenth St. and Twenty-third Ave., Oakland, Calif.	1,000
6BHZ	E. R. Meisner	2329 Carlton St., Berkeley, Calif.	1,000
6BI	R. Gregory	39 Olive St., Santa Cruz, Calif.	1,000

## SIXTH DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
6BIA	M. L. Johnson.	Route 3, Box 72B, Sebastopol, Calif.	1,000
6BIB	K. E. Taylor.	230 Hudson Ave., Pasadena, Calif.	1,000
6BIC	W. S. Martin.	Lawleys Road, Callistoga, Calif.	1,000
6BID	Mrs. G. W. Fairbanks.	1467 W. Twenty-third St., Gardena, Calif.	1,000
6BIE	C. J. Carr.	Box 106, Le Grand, Merced Co., Calif.	1,000
6BIF	E. L. Menlove.	255 S. Second St., Provo, Utah.	1,000
6BIG	C. E. Walsh.	529 Mission St., San Rafael, Calif.	1,000
6BIH	M. J. Fickas.	236 Twentieth St., Merced, Calif.	1,000
6BIJ	F. Bayer.	157 S. Gramercy Place, Los Angeles, Calif.	1,000
6BIJ	H. M. Huston.	443 Hagar St., San Fernando, Calif.	1,000
6BIK	Northern Orange Co. Radio Ass'n.	High School, Fullerton, Calif.	1,000
6BIL	E. J. Baughman.	Taft, Calif.	1,000
6BIM	R. A. Fye.	120 Jefferson St., Watsonville, Calif.	1,000
6BIN	C. L. Nance.	Lincoln Ave., Callistoga, Calif.	1,000
6BIO	C. H. Hubbard.	1109 College Ave., Alameda, Calif.	1,000
6BIP	G. A. Becker.	231 W. Shepherd St., Winnemucca, Nev.	1,000
6BIQ	C. H. McCoy.	Livermore, Calif.	1,000
6BIR	J. E. Brandlin.	206 S. Brown St., Napa, Calif.	1,000
6BIS	K. Kerr.	1528 Ramona Ave., S. Pasadena, Calif.	1,000
6BIT	E. H. Mayo.	Bard, Calif.	1,000
6BIU	L. R. Smock.	332 Eleventh St., San Jose, Calif.	1,000
6BIV	A. E. West.	5 Chestnut St., Redwood City, Calif.	1,000
6BIW	E. A. Gibson.	Main St., Los Gatos, Calif.	1,000
6BIX	A. W. Prather.	4611 Forty-third St., San Diego, Calif.	500
6BIY	E. T. Rush.	4118 Adams Ave., San Diego, Calif.	500
6BIZ	M. B. Flood.	Del Mar, Calif.	500
6BJ	A. Garcia.	1062 N. Kingsley Drive, Los Angeles, Calif.	1,000
6BJA	H. O. Sutton.	1147 N. Westmoreland Ave., Los Angeles, Calif.	500
6BJB	R. L. Lithgow.	2125 Lime Ave., Long Beach, Calif.	1,000
6BJC	L. Levi.	540 S St., Andrews Place, Los Angeles, Calif.	500
6BJD	O. J. Moore.	2114 La Loma Drive, Hermosa Beach, Calif.	500
6BJE	M. M. Chapp.	300 Elevado Drive, Pasadena, Calif.	1,000
6BJF	C. D. Weyerhauser.	315 S. Orange Grove St., Pasadena, Calif.	1,000
6BJG	N. Cave.	1347 Myrtle Ave., Long Beach, Calif.	1,000
6BJH	J. Buel.	80 Sierra Bonita St., Pasadena, Calif.	1,000
6BJI	L. Fromm.	379 Marengo St., Los Angeles, Calif.	500
6BJJ	A. F. Ewald.	2620 Manitou Ave., Los Angeles, Calif.	500
6BJK	H. Woods.	1819 S. Burlington Ave., Los Angeles, Calif.	500
6BJL	S. A. Chester.	4289 Euclid Ave., San Diego, Calif.	500
6BJM	A. Kempfert.	6140 Mesa Ave., Los Angeles, Calif.	500
6BJN	G. M. Ludwig.	535 W. Ortega St., Santa Barbara, Calif.	500
6BJO	C. E. Harris.	1323 S. Hill St., Los Angeles, Calif.	500
6BJP	C. G. Eckart.	2999 Nuuanu Ave., Honolulu, Hawaii.	500
6BJQ	L. C. Haynes.	1216 N. McClay St., Los Angeles, Calif.	1,000
6BJR	E. T. Howes.	337 Mathews St., Los Angeles, Calif.	1,000
6BJS	G. H. Johnson.	4267 Ampuda St., San Diego, Calif.	500
6BJT	H. Cunningham, jr.	1115 Fairview Ave., S. Pasadena, Calif.	1,000
6BJU	R. Dober.	2145 Logan Ave., San Diego, Calif.	500
6BJV	G. C. Remington.	P. O. Box 395, Coronado, Calif.	500
6BJW	R. Kettenhofen.	4916 S. Van Ness Ave., Los Angeles, Calif.	1,000
6BJX	E. Sitar.	1331 Milton Ave., Hollywood, Calif.	500
6BJY	A. Simmons.	205 Twenty-first St., San Diego, Calif.	500
6BJZ	G. Krotser.	877 Sonoma Ave., Santa Rosa, Calif.	500
6BK	G. M. Wright.	1105 Glen Ave., Berkeley, Calif.	1,000
6BKA	O. Wright.	754 S. El Molino Ave., Pasadena, Calif.	500
6BKB	C. A. Taylor.	332 Hager St., San Fernando, Calif.	1,000
6BKC	A. Strong.	2460 A St., San Diego, Calif.	1,000
6BKD	S. Smart.	Fifteenth and Olive sts., Paso Robles, Calif.	500
6BKE	E. Seegmiller.	Richfield, Utah.	1,000
6BKF	R. Crippen.	1136 E. A St., Ontario, Calif.	1,000
6BKG	W. H. Earle.	Romona St., Redwood City, Calif.	1,000
6BKH	Dr. R. O. Shelton.	3143 Fifth St., San Diego, Calif.	500
6BKI	J. H. Brown.	725 E. Hill St., Long Beach, Calif.	1,000
6BKJ	Lee Adams.	217 S. Daly St., Los Angeles, Calif.	500
6BKK	J. Barth.	1040 Twentieth St., San Diego, Calif.	500
6BKL	R. Bell.	2148 Fort Stockton Drive, San Diego, Calif.	500
6BKM	R. H. Taber.	639 Del Mar Ave., Chula Vista, Calif.	500
6BKN	R. Lemert.	1003 L St., Bakersfield, Calif.	500
6BKO	W. Kirkpatrick.	2284 W. Twenty-eighth St., Los Angeles, Calif.	1,000
6BKP	S. T. Arnold.	Auzerais Ave., San Jose, Calif.	500
6BKQ	P. K. Churchill.	1031 W. Thirty-first St., Los Angeles, Calif.	1,000
6BKR	L. Wilson.	1457 Eighty-first Ave., Oakland, Calif.	500
6BKS	M. L. Logan.	614 N. Holliston Ave., Los Angeles, Calif.	1,000
6BKT	A. Tandler, jr.	2226 Hobart St., Los Angeles, Calif.	500
6BKU	W. W. Monroe.	620 Wheeler St., Santa Rosa, Calif.	1,000
6BKV	J. Jaques.	Route 1, Box 108B, Napa, Calif.	500

## SIXTH DISTRICT—Continued.

## Alphabetically by call signals—Continued.

Call signal.	Owner of station.	Location of station.	Power.
			Watts.
6BKW	M. Chambers.....	921 Powell St., Hollister, Calif.....	500
6BKX	E. L. Gray.....	San Jacinto, Calif.....	500
6BKY	C. H. Conrow.....	260 Palm, Altadena, Calif.....	1,000
6BKZ	N. Otis.....	222 Church St., Norwalk, Calif.....	1,000
6BL	R. A. Smith.....	338 Fell St., San Francisco, Calif.....	500
6BLA	F. Siefert.....	1402 Twentieth St., Bakersfield, Calif.....	500
6BLB	C. Green.....	Route D, Box 317, Modesto, Calif.....	500
6BLC	P. Huridson.....	La Canada, Calif.....	500
6BLD	C. Turney.....	135 Sudden St., Watsonville, Calif.....	500
6BLE	C. P. Otter.....	419 Clinton Ave., Roseville, Calif.....	500
6BLF	W. Galonska.....	126 Spruce St., Redwood City, Calif.....	500
6BLG	C. Scullin.....	702 Bushnell Ave., Alhambra, Calif.....	500
6BLH	E. E. Lovejoy.....	320 S. Fourth East St., Salt Lake City, Utah.....	500
6BLI	P. W. Blume.....	Quincy, Calif.....	500
6BLJ	P. Davidson.....	665 S. Sixth St., Salt Lake City, Utah.....	500
6BLK	C. W. Dickson.....	908 D St., San Bernardino, Calif.....	500
6BLL	J. Fallon.....	703 E. Micheltorena St., Santa Barbara, Calif.....	500
6BLM	J. Caniff.....	Sebastopol, Calif.....	500
6BLN	T. Nacarate.....	Box 1123, Morenci, Ariz.....	500
6BLO	T. E. Stowe.....	Box 364, Capitola, Calif.....	500
6BLP	A. Caldwell.....	Ninth and California St., Beaumont, Calif.....	500
6BLQ	L. Ormsbee.....	15413 Normandie Ave., Gardena, Calif.....	500
6BLR	F. Wilson.....	525 Meda Ave., Glendora, Calif.....	500
6BLS	R. Ramsay.....	19 Michigan Blvd., East Pasadena, Calif.....	500
6BLT	G. P. Bell.....	Fifth St., San Rafael, Calif.....	1,000
6BLU	R. Johnson.....	463 W. Myrtle St., Glendale, Calif.....	1,000
6BLV	B. E. Sawyer.....	2036 La France Ave., S. Pasadena, Calif.....	1,000
6BLW	C. Blood.....	Box 73, Rio Vista, Calif.....	1,000
6BLX	M. F. Kiyomura.....	Route 2, Box 252, Torrance, Calif.....	1,000
6BLY	J. J. Farrell.....	373 Fair Oaks St., San Francisco, Calif.....	500
6BLZ	O. Wood.....	717 Acequia St., Visalia, Calif.....	1,000
6BM	N. R. Morgan.....	Palo Alto, Calif.....	1,000
6BMA	H. J. Kirk.....	Jim Baker, Baker St., East Bakersfield, Calif.....	1,000
6BMB	E. S. McDonald.....	Sonora, Calif.....	1,000
6BMC	E. T. Treen.....	1308 Wilshire Blvd., Santa Monica, Calif.....	1,000
6BMD	K. K. Kidd.....	311 Second St., Taft, Calif.....	1,000
6BME	C. H. Roof.....	16 Vernon St., San Francisco, Calif.....	500
6BMF	W. G. Smith.....	918 E. Sixth St., Tucson, Ariz.....	1,000
6BMG	Townsend and Phillips.....	1920 E. Front St., Selma, Calif.....	1,000
6BMH	L. E. Courtney.....	232 E. Spencer St., Modesto, Calif.....	1,000
6BMI	W. Smith.....	Rio Vista, Calif.....	1,000
6BMJ	H. Searing.....	300 N. Alta St., Los Angeles, Calif.....	1,000
6BMK	L. F. Pratt.....	Williams, Ariz.....	1,000
6BML	C. E. Glidden, jr.....	Slisson, Calif.....	1,000
6BMN	R. A. Lull.....	301 G St., San Rafael, Calif.....	1,000
6BMO	R. C. West.....	809 S. Davis St., Santa Rosa, Calif.....	1,000
6BMP	W. W. Cobleigh.....	942 S. Kingsley Drive, Los Angeles, Calif.....	1,000
6BMQ	H. C. Williams.....	111 Parkwood Ave., Pasadena, Calif.....	1,000
6BMR	H. R. Whaley.....	648 Columbia Ave., Pomona, Calif.....	1,000
6BMS	V. B. Barnes.....	Williams, Calif.....	1,000
6BMT	G. W. Burkhardt.....	Montebello, Calif.....	1,000
6BMU	S. G. Abell.....	16 Magnolia St., San Jose, Calif.....	1,000
6BMV	C. A. Rinde.....	406 W. Oak St., Lodi, Calif.....	1,000
6BMW	L. Bauchow.....	332 Grant St., Mayfield, Calif.....	1,000
6BMX	R. H. Deaver.....	R. F. D. 2, Puente, Calif.....	1,000
6BMY	C. E. Niles, jr.....	601 Sixth St., Petaluma, Calif.....	1,000
6BMZ	R. S. Tilton.....	1916 Eighteenth St., Sacramento, Calif.....	1,000
6BN	G. Fontaine.....	San Rafael, Calif.....	1,000
6BNA	H. Hollway.....	1175 Washington St., San Francisco, Calif.....	500
6BNE	H. E. Huntermann.....	Ripon, Calif.....	1,000
6BNE	L. Showalter.....	do.....	1,000
6BNC	U. S. Palmer.....	Willows, Calif.....	1,000
6BND	R. E. Murray.....	620 S. Eighth St., Santa Clara, Calif.....	1,000
6BNE	H. M. Armstrong.....	2462 Potter St., Oakland, Calif.....	500
6BNF	J. O. Coffin.....	1327 E. Sixth St., Salt Lake City, Utah.....	1,000
6BNG	L. J. Riboni.....	189 Main St., Watsonville, Calif.....	1,000
6BNH	Los Angeles High School.....	4900 Country Club Drive, Los Angeles, Calif.....	1,000
6BNI	C. D. Cushman.....	715 Bush St., San Francisco, Calif.....	500
6BNJ	H. Olson.....	566 N. First St., Provo, Utah.....	1,000
6BNK	R. H. McCollister.....	San Rafael, Calif.....	1,000
6BNL	L. G. Flory.....	Route 1, Box 93, Lemore, Calif.....	1,000
6BNM	A. Overstrom.....	1051 S. Pasadena Ave., Pasadena, Calif.....	1,000
6BNN	R. B. Lohry.....	1921 Irving Ave., Oakland, Calif.....	1,000
6BNO	P. E. Clarke.....	Lynwood City, Calif.....	1,000
6BNP	D. Mayhew.....	Box 215, Willows, Calif.....	1,000
6BNQ	M. Schilling.....	Box 297, Beaumont, Calif.....	1,000



## SIXTH DISTRICT—(Continued.)

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power.
			Watts.
6BNR	P. Schulz.	Route 6, Box 254, Stockton, Calif.	1,000
6BNS	L. Stauffer.	Mendon, Utah.	1,000
6BNT	W. C. Meddock.	225 Willard St., San Francisco, Calif.	500
6BNU	D. H. Atkins.	25 Glen Alpine Road, Piedmont, Calif.	1,000
6BNV	H. D. Squires.	Hilo and Topeka, Oceanside, Calif.	500
6BNW	S. D. Baker.	Hilo, Hawaii.	1,000
6BNX	P. E. Riopel.	2542 Beachwood Drive, Hollywood, Calif.	1,000
6BNY	G. V. Hallock.	224 W. Florida St., Hemet, Calif.	1,000
6BNZ	Ed. Walsh.	4585 Lexington Ave., Los Angeles, Calif.	1,000
6BO	H. M. Preston.	514 MacDonald Ave., Richmond, Calif.	500
6BOA	R. L. Erikson.	University Campus, Tucson, Ariz.	1,000
6BOB	E. B. Finseth.	Placencia, Calif.	1,000
6BOC	C. A. Steele.	Fifth St., San Rafael, Calif.	1,000
6BOD	T. H. Wockel.	726 N. El Molino Ave., Pasadena, Calif.	1,000
6BOE	K. R. Unger.	119 Eighth Ave., Salt Lake City, Utah	1,000
6BOF	F. T. Strickland.	Quincy, Calif.	1,000
6BOG	C. Crandall, jr.	Emma St., Honolulu, Hawaii.	1,000
6BOH	A. W. Martin.	894 Waller St., San Francisco, Calif.	500
6BOI	D. C. Kirk.	First National Bank Bldg., Bakersfield, Calif.	1,000
6BOJ	Whittier College.	Whittier, Calif.	1,000
6BOK	W. Munter.	718 Clement St., San Francisco, Calif.	500
6BOL	Taft Union High School.	Taft, Calif.	1,000
6BOM	M. L. Armstrong.	17 N. First St., San Jose, Calif.	1,000
6BON	A. Humburg.	195 Santa Teresa St., Santa Clara, Calif.	1,000
6BOO	R. O. Forsblad.	R. F. D. carrier B, Kingsburg, Calif.	1,000
6BOP	D. J. Bulbent in.	103 Waller St., San Francisco, Calif.	500
6BOQ	E. W. Coe.	Hemet, Calif.	1,000
6BOR	W. Bernheim.	2191 Pine St., San Francisco, Calif.	500
6BOS	D. Nebeker.	1138 Oakland Ave., Piedmont, Calif.	1,000
6BOT	C. M. Vonder Heider.	1037 Fillmore St., San Francisco, Calif.	500
6BOU	G. Orton.	1716 Twenty-third Ave., Oakland, Calif.	500
6BOV	W. G. Oldham.	720 Mendocino Ave., Santa Rosa, Calif.	1,000
6BOW	E. Flynn.	3346 Liberty St., Fresno, Calif.	1,000
6BOX	F. L. Whittesly.	539 Twelfth St., Richmond, Calif.	1,000
6BOY	Boy Scouts of America.	Troop 1, Richmond, Calif.	1,000
6BOZ	W. Dimock.	452 Tenth St., Richmond, Calif.	1,000
6BP	Miss Kathleen Parkin.	22 Terra Dillo Ave., San Rafael, Calif.	500
6BPA	J. F. Wilcox.	Redwood City, Calif.	1,000
6BPB	E. W. Willis.	1254 Tenth St., Santa Monica, Calif.	1,000
6BPC	L. C. Brand.	Mountain and Grand View St., Burbank, Calif.	1,000
6BPD	J. Rodriguez.	R. F. D., Box 485, Richmond, Calif.	1,000
6BPE	C. H. Trimmingham.	Pleasanton, Calif.	1,000
6BPF	W. Delp.	2503 E. Sixteenth St., Oakland, Calif.	500
6BPG	J. P. Cunningham.	6391 Dana St., Berkeley, Calif.	1,000
6BPH	C. S. Fleisher.	Graton, Calif.	1,000
6BPI	B. Goldwater.	710 N. Central Ave., Phoenix, Ariz.	1,000
6BPJ	R. J. Burke.	Pine Knot, Big Bear Lake, Calif.	1,000
6BPK	H. Green.	Box 602, Prescott, Ariz.	1,000
6BPL	R. Kinkad.	212 Fulton St., Palo Alto, Calif.	1,000
6BPM	P. Merrill.	Box 403, Pinna, Ariz.	1,000
6BPN	A. Stafford.	1721 Appleton St., Long Beach, Calif.	1,000
6BPO	F. W. Adams.	Flaming, Nev.	1,000
6BPP	H. E. Thomas.	780 Guerrero St., San Francisco, Calif.	500
6BPO	M. O. Smith.	726 Sixteenth St., Sacramento, Calif.	1,000
6BPR	E. Livesey.	Lihue, Kauai, Hawaii.	1,000
6BPS	H. L. Hackley.	714 Thirtieth St., Sacramento, Calif.	1,000
6BPT	N. McLaughlin.	2024 Sixteenth St., Sacramento, Calif.	1,000
6BPU	E. K. Focus.	214 Judah St., Roseville, Calif.	1,000
6BPV	C. L. Miller.	320 Fair Oaks St., San Francisco, Calif.	500
6BPW	C. W. Mason.	1223 Latona Ave., Los Angeles, Cal.	1,000
6BPX	H. Lindgren.	1160 Spence St., Los Angeles, Calif.	1,000
6BPY	J. J. Signar.	1021 Cole St., San Francisco, Calif.	500
6BPZ	S. H. Luitwieler.	2114 Crenshaw Blvd., Los Angeles, Calif.	1,000
6BQ	T. J. Ryan.	429 Barrett Ave., Richmond, Calif.	1,000
6BQA	B. Sano.	855 S. Birch St., Los Angeles, Calif.	1,000
6BQB	G. A. Wahlander.	1916 Eighteenth St., Sacramento, Calif.	1,000
6BQC	G. W. Schlach.	1629 Vineyard Ave., Los Angeles, Calif.	1,000
6BQD	R. Sherman.	4517 W. Seventeenth Drive, Los Angeles, Calif.	1,000
6BQE	J. Wardell.	301 N. Cedar St., Los Angeles, Calif.	1,000
6BQF	E. S. Walsh.	1998 Woolman Ave., San Diego, Calif.	500
6BQG	M. Pette.	1878 Twenty-third St., Los Angeles, Calif.	1,000
6BQH	E. Champion.	2507 E. First St., Los Angeles, Calif.	1,000
6BQI	M. H. Anderson.	1840 Sixty-third St., Berkeley, Calif.	1,000
6BQJ	N. S. Fairweather.	182 Grattan St., San Francisco, Calif.	500
6BQK	H. O. Schoenhals.	1118 Glendale Blvd., Los Angeles, Calif.	1,000
6BQL	A. M. Snell.	575 Twenty-first Ave., San Francisco, Calif.	500
6BQM	D. B. Hill.	108 Seventh St., Petaluma, Calif.	1,000

## SIXTH DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
6BQN	E. Lonsdale.	420 N. Harrison St., Stockton, Calif.	1,000
6BQO	D. S. Horsley.	1202 Fairfax Ave., West Hollywood, Calif.	1,000
6BQP	P. Casper.	1998 Crenshaw Blvd., Los Angeles, Calif.	1,000
6BQQ	G. G. Budwig.	800 Central Ave., Glendale, Calif.	1,000
6BQR	J. Moss.	953 W. Seventh St., Los Angeles, Calif.	1,000
6BQS	C. F. Turill.	1735 Appleton St., Long Beach, Calif.	1,000
6BQT	H. Hall.	1408 E. Ocean Ave., Long Beach, Calif.	1,000
6BQU	B. F. Elliott.	820 N. Lake Ave., Pasadena, Calif.	1,000
6BQV	J. Koller.	411 E. Twenty-fifth St., Los Angeles, Calif.	1,000
6BQW	S. Monsen.	167 Colorado St., Pasadena, Calif.	1,000
6BQX	L. W. Young.	2246 Pentucket St., San Diego, Calif.	500
6BQY	S. Thompson.	3101 Grand Ave., Los Angeles, Calif.	1,000
6BQZ	K. B. Stoddard.	1912 W. Twenty-third St., Los Angeles, Calif.	1,000
6BR	A. E. Bessey.	Portable, Sunnyvale, Calif.	500
6BRA	L. Shapiro.	3711 Barbee St., Los Angeles, Calif.	1,000
6BRB	I. A. Moon.	3607 Mission Road, Los Angeles, Calif.	1,000
6BRC	C. F. Stewart.	1261 Victoria Ave., Los Angeles, Calif.	1,000
6BRD	C. J. Smith.	1525 W. Twenty-third St., Los Angeles, Calif.	1,000
6BRE	H. Kaufman.	Mount Tamalpais Military Academy, San Rafael, Calif.	1,000
6BRF	N. R. Winner.	2143 Brandon St., Los Angeles, Calif.	1,000
6BRG	H. M. Fink.	1708 W. Twenty-third St., Los Angeles, Calif.	1,000
6BRH	W. G. Buffinger.	1444 Norton Ave., Los Angeles, Calif.	1,000
6BRI	W. Seitz.	620 N. Zeyer St., Anaheim, Calif.	1,000
6BRJ	A. P. King.	805 Athens St., Pasadena, Calif.	1,000
6BRK	G. Whetstone.	262A Euclid Ave., Long Beach, Calif.	1,000
6BRL	T. Erdmann.	3686 Georgia St., San Diego, Calif.	500
6BRM	I. C. Dietze.	136 Griffin Ave., Los Angeles, Calif.	1,000
6BRN	C. J. Wolf.	4532 Fortieth St., San Diego, Calif.	500
6BRO	C. A. Hill.	936 Fedora St., Los Angeles, Calif.	1,000
6BRP	W. C. Poole.	Mills, Calif.	1,000
6BRQ	C. C. Cocke.	Compton, Calif.	1,000
6BRR	R. MacCulloch.	1122 Bancroft Place, San Diego, Calif.	500
6BRS	Venice High School.	Venice, Calif.	1,000
6BRT	A. G. Goldschmidt.	4740 Thirty-eighth St., San Diego, Calif.	500
6BRU	A. E. Wood.	R. 5, Box 163B, Watsonville, Calif.	1,000
6BRV	N. H. Everton.	1721 Grove St., Berkeley, Calif.	1,000
6BRW	W. W. Hicks.	506 Liberty St., San Francisco, Calif.	500
6BRX	F. B. Rhodes.	Thacher School, Ojai, Calif.	1,000
6BRY	R. Gillespie.	1112 Charlevoix St., Los Angeles, Calif.	1,000
6BRZ	Alex. Kempfert.	6140 Mesa Ave., Los Angeles, Calif.	1,000
6BS	Healdsburg High School.	Healdsburg, Calif.	1,000
6BSA	W. M. Forster.	2915 Otis St., Berkeley, Calif.	1,000
6BSB	G. Furtney.	453 Center Ave., Pomona, Calif.	1,000
6BSC	D. Huuton.	807 Cabuenga St., Los Angeles, Calif.	1,000
6BSD	A. C. Packard.	140 W. Twelfth St., Claremont, Calif.	1,000
6BSE	H. L. Drake.	671 Myrtle St., Los Angeles, Calif.	1,000
6BSF	E. Norton.	330 W. Redondo Ave., Inglewood, Calif.	1,000
6BSG	C. Dillman.	133 W. Lime St., Riverside, Calif.	1,000
6BSH	G. E. Breakenridge.	2053 Sarah St., Fresno, Calif.	1,000
6BSI	E. H. Cole.	752 E. Fourth St., Pomona, Calif.	1,000
6BSJ	D. Bardin.	414 Church St., Salinas, Calif.	1,000
6BSK	Do.	Portable, Salinas, Calif.	500
6BSL	G. E. Martin.	4410 Mettler St., Los Angeles, Calif.	1,000
6BSM	C. C. Sansom.	7513 Whitsett Ave., Los Angeles, Calif.	1,000
6BSN	H. R. Green.	1814 S. Vermont Ave., Los Angeles, Calif.	1,000
6BSO	Clayton Bane and L. Muller.	619 Castro St., San Francisco, Calif.	500
6BRP	G. Brown.	205 E. Forty-eighth South St., Salt Lake City, Utah.	1,000
6BSQ	I. Pinkerton.	225 Sonoita St., Nogales, Ariz.	1,000
6BSR	W. L. Krause.	1025 Coronado Terrace, Los Angeles, Calif.	1,000
6BS8	Amateur Radio Shop.	15 Napa Road, Vallejo, Calif.	500
6BST	Boy Scouts of America.	Stanten Bldg., Pasadena, Calif.	1,000
6BSU	K. Zint.	R. 2, Box 520, San Gabriel, Calif.	1,000
6BSV	F. J. Somers.	675 S. Sixth St., San Jose, Calif.	1,000
6BSW	Bernard Leonard.	56 Pilkington Lane, Santa Cruz, Calif.	1,000
6BSX	J. M. Dotson.	868 Miller Ave., South San Francisco, Calif.	500
6BSY	A. K. Branson.	3323 1/2 Grove St., Oakland, Calif.	500
6BSZ	W. T. Smith.	Adams St., San Lorenzo, Calif.	1,000
6BT	F. H. Delmel.	1281 Twenty-first Ave., San Francisco, Calif.	500
6BTA	E. J. Trout.	1239 Royal Court St., Los Angeles, Calif.	1,000
6BTB	I. W. Sawyer.	115 S. Brown St., Napa, Calif.	1,000
6BTC	G. Morris.	1023 Garfield St., South Pasadena, Calif.	1,000
6BTD	L. G. Kent.	4956 Fairfax Ave., Oakland, Calif.	500
6BTE	T. L. Mayes.	Box 622, Coalinga, Calif.	1,000
6BTF	H. B. Beals.	5423 Virginia Ave., Los Angeles, Calif.	1,000
6BTG	W. H. Haines.	212 W. Lomita Ave., Los Angeles (portable)	500
6BTH	K. Zuckswert.	Box 541, R. 2, Santa Cruz, Calif.	1,000
6BTI	J. D. McCarthy.	1418 Adeline St., Berkeley, Calif.	1,000

## SIXTH DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
6BTJ	W. H. McAuley	Martin St., Monterey, Calif.	1,000
6BTK	P. Casper	1928 Crenshaw Blvd., Los Angeles, Calif.	500
6BTL	C. S. Pratt	1347 LaBrea St., Hollywood, Calif.	1,000
6BTM	J. E. Wright	514 Locust St., Visalia, Calif.	1,000
6BTN	R. Wooden	Exeter, Calif.	1,000
6BTP	R. Stewart	Heath St., Santa Cruz, Calif.	1,000
6BTQ	A. Wheeler	Box 7, Orange Ave., Patterson, Calif.	1,000
6BTR	C. Stevenson	Cement, Calif.	1,000
6BTS	H. D. Squires	142 W. Americe St., Fullerton, Calif.	1,000
6BTT	W. Bastian	545 Joaquin Ave., San Leandro, Calif.	1,000
6BTU	J. W. Smith	157 Sixty-first South St., Murray City, Utah.	1,000
6BTV	Arroyo Sanatorium.	Livermore, Calif.	1,000
6BTW	M. L. Short	216 E. Seventh St., Hanford, Calif.	1,000
6BTX	J. E. Regallo	E. Alum Rock Ave., San Jose, Calif.	1,000
6BTY	R. D. Nagle	Van Nuys, Calif.	1,000
6BTZ	D. Lucas	Sidds Landing Road, Willows, Calif.	1,000
6BU	P. Thygeson	222 Kingsley St., Palo Alto, Calif.	1,000
6BUA	J. R. T. Knight	Route A, Box 25, E. Wood St., Willows, Calif.	1,000
6BUB	P. E. Juvinall	521 Highland St., Monrovia, Calif.	1,000
6BUC	E. L. Holden	Route 4, Box 200, Turlock, Calif.	1,000
6BUD	H. M. Hucker	413 Court St., Woodland, Calif.	1,000
6BUE	C. R. Gehr	929 Winona St., Pasadena, Calif.	1,000
6BUF	W. W. Case	Forestville, Calif.	1,000
6BUG	W. Campbell	261 River St., Santa Cruz, Calif.	1,000
6BUH	F. Bowman	438 D St., Salt Lake City, Utah	1,000
6BUI	R. Biddulph	711 N. I. First St., Provo, Utah.	1,000
6BUJ	O. E. Adams	Route 2, Box 219, Pomona Ave., Chico, Calif.	1,000
6BUK	G. G. Ma Conomy	122 S. Cedar St., Glendale, Calif.	1,000
6BUM	H. C. Richards	1625 Cimarron St., Los Angeles, Calif.	1,000
6BUN	A. L. Wessels	1100 Standley St., Ukiah, Calif.	1,000
6BUO	C. E. Stuart	4066 Leeward Ave., Los Angeles, Calif.	1,000
6BUP	J. H. Humbrock	1344 Mariposa Ave., Los Angeles, Calif.	1,000
6BUQ	H. E. Lewis	1609 Everett St., Alameda, Calif.	1,000
6BUR	L. B. Platt	2663 Pasadena Ave., Los Angeles, Calif.	1,000
6BUS	L. E. Smith	340 N. Painter Ave., Whittier, Calif.	1,000
6BUT	W. Eilers	12717 Prairie Ave., Hawthorne, Calif.	1,000
6BUU	L. D. Andelin	Richfield, Utah.	1,000
6BUV	W. A. Oleson	Presidio St., Monterey, Calif.	1,000
6BUW	A. Selinger	709 Hermosa St., South Pasadena, Calif.	1,000
6BUX	E. Dek. Leflingwell	Box 176, Route 3, Pasadena, Calif.	1,000
6BUC	A. E. Harris	156 E. Santa Barbara Ave., Los Angeles, Calif.	1,000
6BUZ	J. D. Holmes	2732 Prince St., Berkeley, Calif.	1,000
6BV	R. Richardson	2750 Prince St., Berkeley, Calif.	1,000
6BV	C. H. Keller	5501 S. Park St., Los Angeles, Calif.	500
6BVA	W. O. Pechstein	San Marcos, Calif.	1,000
6BVB	G. E. Young	2246 Pentucket St., San Diego, Calif.	500
6BVC	S. F. Radio Club	173 Dolores St., San Francisco, Calif.	500
6BVD	P. Carpenter	1902 Orange Ave., Long Beach, Calif.	1,000
6BVE	L. L. Watson	516 Baker Ave., Bell, Calif.	1,000
6BVF	L. Obert	1445 Mohawk St., Los Angeles, Calif.	1,000
6BVG	S. F. Wainwright	1926 Delta St., Los Angeles, Calif.	1,000
6BVH	C. E. Huff	Orange, Calif.	1,000
6BVI	C. E. Fernald	1155 Twenty-first St., San Diego, Calif.	500
6BVJ	F. Ahlin	5575 Marshall St., Oakland, Calif.	1,000
6BVK	J. G. Duncan	1601 Ohio Ave., Long Beach, Calif.	1,000
6BVL	H. G. Latta	2158 Woolman Ave., San Diego, Calif.	500
6BVM	W. Lewis	1820 W. Forty-third Place, Los Angeles, Calif.	1,000
6BVN	V. F. West	213 N. Cedar St., Glendale, Calif.	1,000
6BV	S. McK. Hudd	4377 Townsend Ave., Oakland, Calif.	1,000
6BX	Evening Express	240 S. Hill St., Los Angeles, Calif.	1,000
6BY	L. J. Smelser	2329 Carleton St., Berkeley, Calif.	1,000
6BZ	L. B. Hall	Los Gatos, Calif.	1,000
6CA	S. Strong	268 Jayne St., Oakland, Calif.	1,000
6CB	G. S. Perkins	210 G St., San Rafael, Calif.	1,000
6CC	E. C. Garrette	Tenth and Clay Sts., Colusa, Calif.	1,000
6CD	H. J. Schnarr	611 Alendale Ave., Oakland, Calif.	1,000
6CE	O. A. Harmon	817 Thirty-fourth Ave., Oakland, Calif.	1,000
6CF	J. Toles	2723 Benvenue Ave., Berkeley, Calif.	500
6CG	W. G. Skilling	2910 Linden Ave., Berkeley, Calif.	1,000
6CH	H. C. Brown	1737 Union St., San Francisco, Calif.	500
6CI	A. E. Johnson	1030 Delaware St., Berkeley, Calif.	1,000
6CJ	L. S. Barnes	827 Green Ave., Los Angeles, Calif.	500
6CK	C. V. Bascom	1020 E. Twenty-seventh St., Los Angeles, Calif.	1,000
6CL	H. T. Burke	2017 Lincoln St., Berkeley, Calif.	500
6CM	D. M. Campbell	Highland Ave., North Glendale, Calif.	500
6CN	V. J. Campo	207 Gaven St., San Francisco, Calif.	500
6CO	P. U. Clarke	898 S. Eighth St., San Jose, Calif.	1,000

## SIXTH DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
6CP	F. I. Deetkin	1536 Sixth St., Alameda, Calif.	500
6CQ	H. A. Greene	313 Lighthouse Ave., Monterey, Calif.	500
6CR	G. H. Dennis	1227 Crenshaw Blvd., Los Angeles, Calif.	1,000
6CS	R. C. Denny	1516 McKenzie Ave., Fresno, Calif.	1,000
6CT	R. F. Downs	3938 1/2 S. Grand Ave., Los Angeles, Calif.	500
6CU	C. F. Filstead	2010 Sixth Ave., Los Angeles, Calif.	1,000
6CV	E. Frazier	1334 Thirty-ninth St., Sacramento, Calif.	500
6CW	H. C. Hand	Carmel, Calif.	1,000
6CX	G. A. Hatherill	833 Idlewild St., Inglewood, Calif.	500
6CY	C. E. Lundy	692 N. Seventeenth St., San Jose, Calif.	1,000
6CZ	G. Hewitt	766 Delmas Ave., San Jose, Calif.	500
6DA	R. W. Hillen	122 W. Alvarado St., Pomona, Calif.	500
6DB	W. Holliday	391 S. Fir St., Inglewood, Calif.	500
6DC	C. G. Isham	1323 Ninety-sixth Ave., Oakland, Calif.	1,000
6DD	Philip Keast	872 Mill St., Grass Valley, Calif.	1,000
6DE	S. P. Ingram	95 S. Fifth St., San Jose, Calif.	500
6DF	Dean Farran	100 N. Broadway, Los Angeles, Calif.	1,000
6DG	R. E. Lake	401 Gates St., San Francisco, Calif.	500
6DH	W. E. Lauritzen	Route A, Box 530, Fresno, Calif.	1,000
6DI	De W. Appleton, Jr.	323 Larkin St., Monterey, Calif.	1,000
6DJ	W. C. Marsh	848 Main St., Albany, Calif.	300
6DK	Pasadena High School	Pasadena, Calif.	1,000
6DL	W. L. Lindsay	Reelley, Calif. (portable)	500
6DM	H. W. Milbraith	986 Sixty-third St., Oakland, Calif.	1,000
6DN	W. A. Morse	2029 Turk St., San Francisco, Calif.	500
6DO	F. M. O'Neill	1635 Addison St., Berkeley, Calif.	1,000
6DP	E. H. Harris	26 Washington St., Santa Cruz, Calif.	1,000
6DQ	C. E. Ponnay	6516 Denver Ave., Los Angeles, Calif.	500
6DR	S. E. Robinson	2829 Broadway, Oakland, Calif.	1,000
6DS	J. Sanderson	601 N. Stoneman Ave., Alameda, Calif.	1,000
6DT	O. Schwendt	1016 Blackstone Ave., Fresno, Calif.	1,000
6DU	C. Scruggs	1178 E. Forty-seventh St., Los Angeles, Calif.	1,000
6DV	C. Stine	1226 W. Thirtieth St., Los Angeles, Calif.	1,000
6DW	J. B. Taylor	111 Gaven St., San Francisco, Calif.	500
6DX	C. W. Tilden	1635 Waltman Ave., Los Angeles, Calif.	1,000
6DY	H. F. Topping	222 W. Richmond Ave., Richmond, Calif.	1,000
6DZ	R. A. Tulp	1228 Sycamore Ave., Highland Park, Calif.	1,000
6EA	H. C. Seefred	343 S. Fremont Ave., Los Angeles, Calif.	1,000
6EB	L. F. Seefred	do.	1,000
6EC	J. E. Waters	Route 2, Box 12c, Orange, Calif.	1,000
6ED	H. White	322 E. Fourth St., Santa Ana, Calif.	1,000
6EE	S. K. Whitehead	138 N. Bixel St., Los Angeles, Calif.	1,000
6EF	C. G. Esler and C. G. Widing	421 Mettler St., Los Angeles, Calif.	1,000
6EG	E. A. Williamson	2101 Stockton Blvd., Sacramento, Calif.	1,000
6EH	H. E. Wright	315 Alvarado Ct., Pomona, Calif.	1,000
6EI	E. S. Carter	7105 1/2 Franklin Ave., Hollywood, Calif.	1,000
6EJ	A. E. Portal	Los Altos, Calif.	1,000
6EK	N. Yale	637 N. Forty-third St., Los Angeles, Calif.	1,000
6EL	G. G. Mackey	1526 Crenshaw Blvd., Los Angeles, Calif.	1,000
6EM	Kern County Union High School	Bakersfield, Calif.	1,000
6EN	H. A. Duvall	4965 Wadsworth St., Los Angeles, Calif.	1,000
6EO	E. H. Needham	118 Fairmont Ave., Eagle Rock City, Calif.	1,000
6EP	S. H. Seeburger	5990 Canning St., Oakland, Calif.	1,000
6EQ	F. W. Salome	1361 Underwood Ave., San Francisco, Calif.	500
6ER	H. Blasier	3200 1/2 S. Hoover St., Los Angeles, Calif.	500
6ES	E. G. Underwood	201 S. Greville St., Inglewood, Calif.	1,000
6ET	W. McGeorge	349 Pine Ave., Pacific Grove, Calif.	1,000
6EU	F. L. Garrison	405 Willow St., Stockton, Calif.	1,000
6EV	A. A. Kramer	1603 Sixth Ave., Coronado, Calif.	500
6EW	C. J. Phillips	1016 San Antonio Ave., Alameda, Calif.	500
6EX	C. Steffen	1615 Arch St., Berkeley, Calif.	1,000
6EY	J. L. McCargar	1413 Sixteenth St., Oakland, Calif.	1,000
6EZ	R. Lee	2619 Manitou Ave., Los Angeles, Calif.	1,000
6FA	T. A. Fite	3012 Harper St., Berkeley, Calif.	1,000
6FB	B. Diamond	498 S. Cataline St., Redondo Beach, Calif.	1,000
6FC	A. H. Schulz	1445 Cole St., San Francisco, Calif.	500
6FD	Hallie Midkiff	Minnesota and Ada Sts., Glendora, Calif.	1,000
6FE	Wm. Briggs	Vacaville, Calif.	1,000
6FF	R. B. Dugan	3003 La Salle St., Los Angeles, Calif.	500
6FG	C. H. Hubbard, Jr.	156 Bellefontaine St., Pasadena, Calif.	500
6FH	H. H. Steen	2067 K St., Sacramento, Calif.	1,000
6FI	Paul Oard	1217 N. East St., Stockton, Calif.	1,000
6FJ	E. D. Barrett	960 Eighteenth St., Merced, Calif.	1,000
6FK	D. P. Trim	4033 Louisiana St., San Diego, Calif.	500
6FL	E. D. Metcalf	1825 S. Ardmore Ave., Los Angeles, Calif.	1,000
6FM	M. P. Baker	Los Gatos, Calif.	1,000

## SIXTH DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
6FN	L. L. Hoyt.....	248 Main St., Hayward, Calif.....	1,000
6FO	G. Renische.....	1781 Ninth Ave., San Francisco, Calif.....	500
6FQ	H. H. Wickersham.....	149 San Carlos Ave., San Francisco, Calif.....	500
6FR	F. A. Stubbs.....	978 Valencia St., San Francisco, Calif.....	500
6FS	Wm. Sutton.....	509 Parker Ave., Sacramento, Calif.....	1,000
6FT	C. D. Roe.....	661 S. Chicago St., Los Angeles, Calif.....	1,000
6FU	P. J. Langlie.....	1117 Division St., Pasadena, Calif.....	1,000
6FV	Wm. Parsley.....	2434 Alvarado St., Monterey, Calif.....	1,000
6FW	B. R. Fehren.....	345 N. Third St., San Jose, Calif.....	500
6FX	G. V. Tudhope.....	4187 Manila Ave., Oakland, Calif.....	1,000
6FY	G. E. Thompson.....	4841 Third St., Chico, Calif.....	1,000
6FZ	R. F. Calhoun.....	2436 Dwight Way, Berkeley, Calif.....	1,000
6GA	Merton Hughes.....	1467 Market St., Oakland, Calif.....	1,000
6GB	W. R. Carrillon.....	793 Cole St., San Francisco, Calif.....	500
6GC	F. E. Province.....	1820 N. Douglas St., Los Angeles, Calif.....	500
6GD	Oliver Wright.....	784 S. Molino Ave., Pasadena, Calif.....	500
6GE	J. R. Buxton.....	805 Ninth St., Douglas, Ariz.....	500
6GF	Ernest Staats.....	2318 I St., Sacramento, Calif.....	1,000
6GG	H. W. Larkin.....	2487 Altadena Ave., Pasadena, Calif.....	500
6GH	Vance Phillips.....	237 State St., Pasadena, Calif.....	1,000
6GI	Archie Wade.....	465 N. Lake St., Los Angeles, Calif.....	1,000
6GJ	G. O. Gould.....	2295 Clinton Ave., Alameda, Calif.....	1,000
6GK	Paul Bickel.....	1434 Twenty-fifth Ave., San Francisco, Calif.....	500
6GL	W. A. Birch.....	1819 Tenth St., Berkeley, Calif.....	1,000
6GM	G. W. Ewing.....	Highland, Calif.....	500
6GN	W. E. Breuner.....	4110 Folsom Blvd., Sacramento, Calif.....	1,000
6GO	G. Bennett.....	4116 E. Sixteenth St., Oakland, Calif.....	1,000
6GP	C. W. Seamens.....	159 S. Molino Ave., Pasadena, Calif.....	1,000
6GQ	Ralph Coggins.....	45 Coronado Road, Phoenix, Ariz.....	1,000
6GR	Edw. Anderson.....	1420 Twenty-sixth St., Sacramento, Calif.....	1,000
6GS	W. M. Howell.....	Lowell, Ariz.....	1,000
6GT	Robt. Kennedy.....	1418 S. Lime St., Riverside, Calif.....	500
6GU	G. L. Van Aukun.....	Route 1, Box 170, San Jose, Calif.....	1,000
6GV	M. T. Davidson.....	419 S. Alvarado St., Los Angeles, Calif.....	500
6GW	H. W. Cookson.....	Kelseyville, Calif.....	1,000
6GX	A. Lynam.....	2412 Q St., Sacramento, Calif.....	1,000
6GY	Ira Wood.....	525 S. Sixth St., San Jose, Calif.....	1,000
6GZ	Chas. Bruere.....	1430 Wright St., Los Angeles, Calif.....	1,000
6HA	K. M. Hill.....	816 W. Grant Ave., Eureka, Calif.....	500
6HB	R. A. Williams.....	532 N. Seventeenth St., San Jose, Calif.....	1,000
6HC	H. Engwicht.....	405 N. Third St., San Jose, Calif.....	1,000
6HD	J. M. McKinley.....	3120 Twenty-first St., San Francisco, Calif.....	500
6HE	G. W. Seoville.....	1750 Thirty-fifth St., Oakland, Calif.....	1,000
6HF	D. C. Nutting.....	2915 Forest Ave., Berkeley, Calif.....	1,000
6HG	L. B. Knox.....	526 Sylvan Blvd., Redlands, Calif.....	500
6HI	Lick-Wilmerding-Lux Radio Club.....	Sixteenth and Utah Sts., San Francisco, Calif.....	500
6HJ	F. Lane.....	1362 Forty-second Ave., San Francisco, Calif.....	500
6HK	H. J. Martin.....	2100 Raymond St., Pasadena, Calif.....	1,000
6HL	F. Cresswell, Jr.....	920 W. Fifty-fifth St., Los Angeles, Calif.....	1,000
6HM	W. L. Jarvis.....	1221 Fifty-second St., Los Angeles, Calif.....	1,000
6HN	C. R. Hanson.....	575 N. Gower St., Los Angeles, Calif.....	1,000
6HO	P. D. Birlow.....	1700 Walnut St., Berkeley, Calif.....	1,000
6HP	W. A. Ardenyl.....	41 Greenbank Ave., Piedmont, Calif.....	500
6HQ	E. A. Poage.....	143 Fifteenth St., Richmond, Calif.....	1,000
6HR	F. E. Brinckman.....	406 Fifty-sixth St., Oakland, Calif.....	1,000
6HS	M. P. Kimball.....	5227 Santa Monica Blvd., Los Angeles, Calif.....	500
6HT	C. Brown.....	1125 Fourth Ave., Los Angeles, Calif.....	1,000
6HU	S. J. Wood.....	512 Watson Ave., Monterey, Calif.....	1,000
6HV	F. Mattox.....	1360 E. Grand Ave., Pomona, Calif.....	1,000
6HW	W. E. Voltz.....	2013 W. Jackson St., Phoenix, Ariz.....	1,000
6HX	G. W. Post.....	1233 Talbot Ave., Berkeley, Calif.....	500
6HY	N. Morgan.....	12 W. Fourth St., Eureka, Calif.....	1,000
6HZ	E. C. Terrell.....	1423 E. Sixty-first St., Los Angeles, Calif.....	1,000
6IA	C. H. Lowell.....	1403 Martel Ave., Los Angeles, Calif.....	500
6IB	K. Foss.....	1551 Emerson St., Palo Alto, Calif.....	1,000
6IC	O. Ruf.....	1480 Santa Clara St., Santa Clara, Calif.....	1,000
6ID	E. Stadler.....	2408 O St., Sacramento, Calif.....	1,000
6IE	H. Woods.....	122 W. Millford St., Glendale, Calif.....	1,000
6IF	U. A. Bowers.....	237 Summit Ave., Mill Valley, Calif.....	1,000
6IG	L. J. Riehlman.....	1731 Atlantic Ave., Long Beach, Calif.....	1,000
6IH	O. A. Weber.....	R. F. D. 1, Box 51, El Cajon, Calif.....	1,000
6II	Wm. Sautze.....	2424 I St., Sacramento, Calif.....	1,000
6IJ	N. A. Pearce.....	2922 Twenty-eighth St., Sacramento, Calif.....	1,000
6IK	C. A. Young.....	704 E. Park Ave., Eagle Rock, Calif.....	1,000
6IL	F. A. Brandis.....	1039 Merced Ave., Berkeley, Calif.....	1,000
	R. A. Gray.....	4323 Budlong Ave., Los Angeles, Calif.....	1,000

## SIXTH DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power.
			Watts.
6IM	R. J. Erler	105 Hilborne Ave., Vallejo, Calif.	500
6IN	Technical High School	Broadway, Oakland, Calif.	1,000
6IO	J. M. Holmes	720 S. Eleventh St., San Jose, Calif.	500
6IP	P. A. Huribut	140 Sacramento St., Pasadena, Calif.	1,000
6IQ	W. R. Hone	323 N. College Ave., Los Angeles, Calif.	500
6IR	W. W. Barcus	495 Jefferson St., Pomona, Calif.	1,000
6IS	M. F. Ross	Baldwin Park, Calif.	1,000
6IT	C. E. Rich	Glendale, Calif.	1,000
6IU	J. R. France and H. S. Ogden	800 Federa St., Los Angeles, Calif.	1,000
6IV	L. E. West	342 Main St., Riverside, Calif.	1,000
6IW	G. B. Pennybacker	235 Maple Ave., Manteca, Calif.	1,000
6IX	V. Hansen	1443 Martel Ave., Hollywood, Calif.	500
6IY	F. Banducci	Arcata, Calif.	500
6IZ	A. A. Higgins	845 B Ave., San Diego, Calif.	500
6JA	E. C. Erickson	358 Lisbon St., San Francisco, Calif.	500
6JB	F. M. Weintraub	1563 S. Harvard Blvd., Los Angeles, Calif.	1,000
6JC	S. A. Solle	5719 Keith Ave., Oakland, Calif.	1,000
6JD	V. M. Bitz	5128 Van Ness Ave., Los Angeles, Calif.	500
6JE	O. M. Wilson	Box 667, Escondido, Calif.	1,000
6JF	S. D. Browning	786 B St., Hayward, Calif.	1,000
6JG	C. A. Schwenden	170 S. Rowan Ave., Los Angeles, Calif.	1,000
6JH	C. B. Olmstead	259 Twenty-third Ave., Los Angeles, Calif.	1,000
6JI	M. S. Jackson	833 Seventeenth St., San Diego, Calif.	500
6JJ	V. S. Stockholm	164 Elffe St., Fresno, Calif.	1,000
6JK	P. F. Seefeld	430 Kingsley Ave., Palo Alto, Calif.	1,000
6JL	M. S. Storie	74 S. Fifteenth St., San Jose, Calif.	1,000
6JM	C. R. Henry	Napa, Calif.	1,000
6JN	Breuer	1284 W. Sixty-seventh St., Emeryville, Calif.	500
6JO	J. Cappa	279 E. St. John St., San Jose, Calif.	1,000
6JP	B. W. O'Leary	5426 Fifth Ave., Los Angeles, Calif.	1,000
6JQ	Western Radio Elec. Co.	274 Twelfth St., Oakland, Calif.	1,000
6JR	C. Dorsett	Oildale, Calif.	1,000
6JS	H. S. McCauley	Guerneville, Calif.	1,000
6JT	M. S. Andelin	Richfield, Utah	1,000
6JU	W. E. Francisco	538 Thirty-seventh St., Oakland, Calif.	1,000
6JV	H. E. Spenser	R. F. D. Box 14, Rivera, Calif.	1,000
6JW	O. B. Tyler	332 Illinois St., Pomona, Calif.	1,000
6JX	G. M. Best	109 Greenbank Ave., Piedmont, Calif.	1,000
6JY	A. Pasghian	211 S. El Molino Ave., Pasadena, Calif.	1,000
6JZ	A. H. Beckel	372 Twenty-fifth Ave., San Francisco, Calif.	500
6KA	F. E. Nikirk	1050 W. Eighty-ninth St., Los Angeles, Calif.	500
6KB	L. L. Klahn	27 Chenery St., San Francisco, Calif.	500
6KC	R. Jacob	2601 University St., San Diego, Calif.	500
6KD	E. R. Irey	683 State St., El Centro, Calif.	500
6KE	Leslie Taft	5533 De Longpre Ave., Los Angeles, Calif.	1,000
6KF	R. E. Birkley	339 Fresno Ave., Fresno, Calif.	1,000
6KG	C. R. Belknap	6516 Fountain St., Hollywood, Calif.	1,000
6KH	R. P. Fleming	606 San Benito St., Los Angeles, Calif.	500
6KI	H. S. McIntosh	1274 Mariposa Ave., Glendale, Calif.	1,000
6KJ	O. H. Meyer	184 S. El Molino Ave., Pasadena, Calif.	500
6KK	S. J. Fass	1826 Frederick St., San Francisco, Calif.	500
6KL	Wm. Bates, Jr.	4157 Manila Ave., Oakland, Calif.	500
6KM	K. A. Adams	2060 E. Main St., Stockton, Calif.	1,000
6KN	M. F. Rose	1514 Fortieth Ave., Oakland, Calif.	1,000
6KO	S. F. Moxley	1050 E. Forty-seventh St., Los Angeles, Calif.	500
6KP	O. S. Garrelson	118 Fairmont Ave., Eagle Rock City, Calif.	500
6KQ	L. S. Truitt	317 W. Doran St., Glendale, Calif.	1,000
6KR	S. W. Warner	474 Twenty-seventh St., Oakland, Calif.	1,000
6KS	E. E. White	990 E. Mountain St., Pasadena, Calif.	1,000
6KT	E. M. Swift	220 Franklin St., Napa, Calif.	1,000
6KU	C. C. Brown	Valta Power House, Mantion, Calif.	1,000
6KV	Wm. Evans	1416 Fifth St., Long Beach, Calif.	500
6KW	R. Nourse	863 S. Tenth St., San Jose, Calif.	1,000
6KX	D. Stammers	2119 Whitson, Selma, Calif.	1,000
6KY	S. P. Dalton	121 Twenty-third St., Los Angeles, Calif.	1,000
6KZ	Piedmont High School	Piedmont, Calif.	1,000
6LA	W. J. Britton	2115 Myrtle St., Oakland, Calif.	1,000
6LB	L. P. Thorne	537 Hobart St., Oakland, Calif.	1,000
6LC	L. A. Bartholomew	349 W. Seventy-ninth St., Los Angeles, Calif.	500
6LD	J. C. Lacher	740 S. San Antonio St., Pomona, Calif.	500
6LE	C. Wilson	3040 Benvenue Ave., Berkeley, Calif.	1,000
6LF	J. B. Harris	651 S. Twelfth St., San Jose, Calif.	1,000
6LG	H. Cartwright	Box 515, San Gabriel, Calif.	1,000
6LH	G. B. Perkins	161 Oak Knoll Ave., Pasadena, Calif.	1,000
6LI	E. L. Bullen	430 National Ave., National City, Calif.	500
6LJ	E. Gleason	800 S. Eighth St., San Jose, Calif.	500
6LK	F. Everitt	1628 Formosa Ave., Hollywood, Calif.	1,000

## SIXTH DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
6LL	M. Spagnuolo.....	721 Kirkham St., Oakland, Calif.....	1,000
6LM	Corpe Bros.....	El Monte, Calif.....	1,000
6LN	B. Stedinger.....	1967 Courtland Ave., Oakland, Calif.....	1,000
6LO	W. E. Mumford.....	1421 Twenty-eighth St., Sacramento, Calif.....	500
6LP	H. H. Stegman.....	18 Virginia Ave., San Francisco, Calif.....	500
6LQ	M. L. Lemon.....	815 N. Hollister St., Pasadena, Calif.....	1,000
6LR	F. Brown.....	479 Thirty-fourth St., Oakland, Calif.....	1,000
6LS	W. R. Coover.....	2719 Fifth Ave., Sacramento, Calif.....	1,000
6LT	W. Clisham.....	Route 1, Box 68, Stockton, Calif.....	500
6LU	G. H. Lavender.....	Willows, Calif.....	500
6LV	W. A. Baker.....	235 Seventh Ave., San Mateo, Calif.....	500
6LW	N. Sunseri.....	1260 E. Colorado St., Los Angeles, Calif.....	500
6LX	R. Lindsay.....	231 Salem St., Los Angeles, Calif.....	500
6LY	R. B. Stith.....	7278 Hollywood Blvd., Los Angeles, Calif.....	1,000
6LZ	L. C. Barnes.....	1316 Walnut St., Glendale, Calif.....	500
6MA	L. O. Fassett.....	4328 Balboa St., San Francisco, Calif.....	500
6MB	W. Heppenstall.....	2047 W. Twenty-ninth St., Los Angeles, Calif.....	500
6MC	D. B. McGown.....	San Jose, Calif.....	1,000
6MD	R. D. Cossar.....	1696 N. Alexandria Ave., Los Angeles, Calif.....	500
6ME	B. D. Albin.....	1030 Arapahoe St., Los Angeles, Calif.....	1,000
6MF	L. L. Schaffner.....	1320 Illinois St., Los Angeles, Calif.....	1,000
6MG	I. L. Farman.....	427 S. Alvarado St., Los Angeles, Calif.....	500
6MH	H. J. Smith.....	3415 Glen Albyn Drive, Los Angeles, Calif.....	500
6MI	A. A. Munson.....	1323 Portola Ave., Los Angeles, Calif.....	500
6MJ	W. E. Bell.....	1152 S. Berendo St., Los Angeles, Calif.....	500
6MK	Fremont High School.....	Oakland, Calif.....	1,000
6ML	L. J. Gubin.....	845 Crenshaw Blvd., Los Angeles, Calif.....	1,000
6MM	Lincoln High School.....	Los Angeles, Calif.....	1,000
6MN	C. V. Teschan.....	3602 Glassell Ave., Los Angeles, Calif.....	1,000
6MO	P. E. Warrington.....	4810 Gramercy Place, Los Angeles, Calif.....	500
6MP	G. H. Fitzpatrick.....	3690 Third St., San Diego, Calif.....	500
6MQ	H. S. Chaffee.....	1111 Los Robles Ave., Pasadena, Calif.....	500
6MR	Wm. Schmidt.....	Fifty-first and Vermont Sts., Los Angeles, Calif.....	500
6MS	R. Sant.....	746 Main St., Long Beach, Calif.....	500
6MT	H. Heyn.....	6122 DeLongpre St., Los Angeles, Calif.....	1,000
6MU	I. F. W. Roberts.....	5327 Monte Vista St., Los Angeles, Calif.....	1,000
6MV	A. K. Thompson.....	1025 W. Florence St., Los Angeles, Calif.....	1,000
6MW	J. L. McKee.....	123 N. Alta St., Los Angeles, Calif.....	1,000
6MX	E. A. Freitas.....	9851 B St., Oakland, Calif.....	1,000
6MY	H. Searing.....	300 N. Alta St., Los Angeles, Calif.....	1,000
6MZ	J. F. Gray.....	Del Mar, Calif.....	1,000
6NA	A. S. Nielsen.....	849 Athens St., Oakland, Calif.....	500
6NB	R. I. McHolland.....	3545 Seventh St., Los Angeles, Calif.....	1,000
6NC	R. Thompson.....	1730 T St., Sacramento, Calif.....	1,000
6ND	A. W. Hill.....	1121 B St., Eureka, Calif.....	500
6NE	G. W. Evans.....	414 Emerson St., Palo Alto, Calif.....	1,000
6NF	R. E. Cornelison.....	827 O St., Fresno, Calif.....	500
6NG	R. W. Thornalley.....	3027 E. Sixteenth St., Oakland, Calif.....	1,000
6NH	R. Thomas.....	2949 Summit St., Oakland, Calif.....	1,000
6NI	W. Brainard.....	1914 Brush St., Oakland, Calif.....	1,000
6NJ	R. E. Griffith.....	1015 N. Center St., Stockton, Calif.....	500
6NK	B. Heller.....	1133 W. Forty-first Place, Los Angeles, Calif.....	1,000
6NL	R. P. Middlebrook.....	2744 Columbia St., San Diego, Calif.....	500
6NM	E. H. Daniels.....	246 Lindero Ave., Long Beach, Calif.....	1,000
6NN	R. S. Clayton.....	1404 Sixty-sixth St., Berkeley, Calif.....	500
6NO	C. Cross.....	5594 Broadway, Oakland, Calif.....	500
6NP	G. L. Hart.....	3785 Albatross St., San Diego, Calif.....	500
6NQ	H. S. Nelson.....	22 Kensington Apts., Salt Lake City, Utah.....	1,000
6NR	L. J. LeConte, Jr.....	2501 Piedmont Ave., Berkeley, Calif.....	1,000
6NS	M. G. Somers.....	1828 W. Forty-first Place, Los Angeles, Calif.....	1,000
6NT	C. J. Fredericksen.....	Front and Montesuma Sts., Rio Vista, Calif.....	1,000
6NU	H. W. Keiser.....	312 Orange Ave., Monrovia, Calif.....	1,000
6NV	P. O. Van Woods.....	1719 Scott St., San Francisco, Calif.....	500
6NW	J. F. Upchurch.....	114 Daniels Ave., Vallejo, Calif.....	500
6NX	F. J. Quement.....	51 Pleasant St., San Jose, Calif.....	1,000
6NY	J. R. Biekel.....	745 N. Pickering St., Whittier, Calif.....	500
6NZ	C. E. Capwell.....	Monte Cresta Ave. and Kelton Court, Oakland, Calif.....	1,000
6OA	P. J. Bennett.....	428 B St., Hayward, Calif.....	1,000
6OB	Knights of Columbus.....	130 Golden Gate Ave., San Francisco, Calif.....	500
6OC	L. Van Gorder.....	Corning, Calif.....	500
6OD	D. Gardner.....	515 El Centro St., South Pasadena, Calif.....	500
6OE	S. F. Johnson.....	2340 Maiden Lane, Altadena, Calif.....	1,000
6OF	J. A. Martin.....	6002 Linwood St., San Diego, Calif.....	500
6OG	A. L. Young.....	516 Gertruda St., Redondo, Calif.....	1,000
6OH	J. B. Mannon.....	404 Dora St., Ukiah, Calif.....	1,000
6OI	La C. Doan.....	1148 Ninth St., Douglas, Ariz.....	500
6OJ	C. C. Bullen.....	918 Fifth St., National City, Calif.....	500



## SIXTH DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power.
			Watts.
60K	R. H. Schauer.....	1009 E. Haley St., Santa Barbara, Calif.....	1,000
60L	R. M. White.....	1509 S. Brand Blvd., Glendale, Calif.....	1,000
60M	G. Hutchins.....	403 N. Benton Way, Los Angeles, Calif.....	500
60N	H. E. Thompson.....	458 Lakeshore Blvd., Oakland, Calif.....	500
60O	G. R. Mackin.....	88 Peralta Ave., San Francisco, Calif.....	500
60P	H. H. Heer.....	1400 Jones St., San Francisco, Calif.....	500
60Q	E. Payor.....	904 Irving St., San Francisco, Calif.....	500
60R	J. C. Inll.....	743 Mildreda St., Fresno, Calif.....	500
60T	F. Berry.....	359 E. Thirteenth St., Salt Lake City, Utah.....	1,000
60U	J. W. Babcock.....	Inverness, Calif.....	1,000
60V	C. Schomaker.....	199 Douglas St., San Francisco, Calif.....	500
60W	C. K. McCormick.....	39 Cliff St., Santa Cruz, Calif.....	1,000
60X	G. E. Rominger.....	241 S. Orange St., Glendale, Calif.....	1,000
60Y	S. Deerr.....	137 S. Cedar St., Glendale, Calif.....	1,000
6PA	Paso Robles High School Radio Club.....	Paso Robles, Calif.....	1,000
6PB	L. B. Fowler.....	703 Olive Ave., Redlands, Calif.....	500
6PC	L. W. Packard.....	1121 Bresee Ave., Pasadena, Calif.....	500
6PD	J. J. McArdle.....	203 Day St., San Francisco, Calif.....	500
6PE	H. C. Mailander.....	423 Westminster Ave., Salt Lake City, Utah.....	1,000
6PF	T. Maher.....	426 Twenty-ninth St., San Francisco, Calif.....	500
6PG	J. Redmond.....	340 Thirtieth St., San Francisco, Calif.....	500
6PH	E. J. McGuire.....	1855 Church St., San Francisco, Calif.....	500
6PI	B. S. McGlashan.....	2333 W. Twenty-first St., Los Angeles, Calif.....	1,000
6PJ	H. D. Schmidt.....	27 Dakota Ave., Santa Cruz, Calif.....	500
6PK	L. R. Wilson.....	319 E. Fourteenth St., Tucson, Ariz.....	1,000
6PL	D. C. Brockaway.....	4402 Sunset Blvd., Los Angeles, Calif.....	500
6PM	L. H. Conner.....	2017 J St., Sacramento, Calif.....	1,000
6PN	L. M. Stewart.....	3850 Seventh St., San Diego, Calif.....	500
6PO	P. I. Doty.....	9 Pine Ave., San Jose, Calif.....	1,000
6PP	S. F. Mattoon.....	7364 Hollywood Blvd., Los Angeles, Calif.....	1,000
6PQ	M. H. Finley.....	Santa Ana, Calif.....	1,000
6PR	O. F. Willey.....	89 May St., Santa Cruz, Calif.....	1,000
6PS	C. T. Stevens.....	434 Sixtieth St., Oakland, Calif.....	1,000
6PT	G. E. Easton.....	505 Madison St., Monterey, Calif.....	500
6PU	J. H. Alford.....	Box 248, San Jose, Calif.....	1,000
6PV	H. C. Hammerly.....	527 Merrimac St., Oakland, Calif.....	500
6PW	P. S. Wilson.....	136 Caine Ave., San Francisco, Calif.....	500
6PX	F. J. Early.....	525 Manila Ave., Oakland, Calif.....	1,000
6PY	P. Bowers.....	364 Santa Clara St., Oakland, Calif.....	1,000
6PZ	H. P. Noack.....	399 Perry St., Oakland, Calif.....	1,000
6QA	J. R. Doty.....	4437 View St., Oakland, Calif.....	1,000
6QB	A. M. Burgess.....	8125 Geary St., San Francisco, Calif.....	500
6QC	Polytechnic Radio Club.....	Frederick St. and First Ave., San Francisco, Calif.....	500
6QD	W. Uecker.....	3590 Lincoln Ave., Alameda, Calif.....	1,000
6QE	F. Schack.....	1014 Castro St., Oakland, Calif.....	1,000
6QG	A. R. Montgomery.....	512 E. Ninth St., Los Angeles, Calif.....	1,000
6QH	P. Lifschiz.....	1257 Guerrero St., San Francisco, Calif.....	500
6QI	K. W. Jeffries.....	Route 1, Box 180, Monrovia, Calif.....	1,000
6QJ	S. H. Rickey.....	278 Molino Ave., Long Beach, Calif.....	1,000
6QK	R. H. Bell.....	482 Callish St., Fresno, Calif.....	1,000
6QL	E. M. Pitter.....	2910 P St., Sacramento, Calif.....	1,000
6QM	G. E. Conner.....	Lewiston, Calif.....	1,000
6QN	Van Fleet Electric Co.....	642 Fourth St., Santa Rosa, Calif.....	1,000
6QO	G. N. Weeks.....	1535 E. Thirty-eighth St., Oakland, Calif.....	1,000
6QP	R. J. Simpson.....	Ross, Calif.....	1,000
6QQ	F. G. Belcher.....	241 W. Kalima St., San Diego, Calif.....	500
6QR	G. M. Lewis.....	606 W. Fifth Street, Reno, Nev.....	1,000
6QU	C. J. Pickard.....	690 Nineteenth St., Richmond, Calif.....	1,000
6QV	H. B. Watison.....	110 Los Robles Ave., Pasadena, Calif.....	1,000
6QX	C. V. Walch.....	Tonopah, Nev.....	1,000
6QY	F. L. Chase.....	24 Walnut Ave., Santa Cruz, Calif.....	1,000
6QZ	C. R. Tinsley.....	533 Liberty St., San Francisco, Calif.....	500
6RA	D. P. Jones.....	620 Mariposa St., Oakland, Calif.....	1,000
6RB	G. Cooney and V. Pfeiffer.....	Box 219, Route A, Los Gatos, Calif.....	1,000
6RC	Polytechnic High School Radio Club.....	Sixteenth and Atlantic Sts., Long Beach, Calif.....	1,000
6RD	D. L. Snow.....	3700 Fourth Ave., Sacramento, Calif.....	1,000
6RE	R. Flygare.....	2421 Jefferson Ave., Ogden, Utah.....	1,000
6RF	R. White.....	435 Oakland Ave., Pasadena, Calif.....	1,000
6RG	A. H. Brolly.....	R. F. D. Box 42, Saratoga, Calif.....	1,000
6RJ	F. Mangelsdorf.....	218 Fifteenth Ave., San Francisco, Calif.....	500
6RK	L. Bradshaw.....	1601 Hyde, San Francisco, Calif.....	500
6RL	H. Bryant.....	Redwood City, Calif.....	1,000
6RM	D. B. McKae.....	2730 Thirteenth St., Salt Lake City, Utah.....	1,000
6RN	J. B. Henry.....	1199 Oak Knoll Ave., Pasadena, Calif.....	1,000
6RO	R. G. Neifert.....	Box 26, Orange, Calif.....	1,000



## SIXTH DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power.
			Watts.
6RP	F. W. Sloan	1145 K St., San Diego, Calif.	500
6RQ	C. F. Concannon	320 Sixth St., Richmond, Calif.	1,000
6RR	C. P. Ballard	415 N. Gower St., Los Angeles, Calif.	1,000
6RS	K. Polson	208 N. Bright Ave., Whittier, Calif.	1,000
6RT	C. E. Larson	1309 Filbert St., Oakland, Calif.	1,000
6RU	E. E. Espinosa	3124 Moore St., San Diego, Calif.	500
6RV	D. B. Hubbard	6386 Hillegas Ave., Oakland, Calif.	1,000
6RW	R. W. Wiley	1230 Twenty-sixth Ave., San Francisco, Calif.	500
6RX	H. O. Holte	2302 Dwight Way, Berkeley, Calif.	1,000
6RY	W. L. Swanson	1044 Eighteenth St., Oakland, Calif.	1,000
6RZ	G. Marden	3340 N. Chicago Ave., Los Angeles, Calif.	1,000
6SA	F. P. Stone	1513 I St., Arcata, Calif.	1,000
6SB	T. Greene, jr.	Forestville, Calif.	1,000
6SC	E. M. Sargent	1200 Franklin St., Oakland, Calif.	1,000
6SD	L. Eabeart	2607 Merced St., Los Angeles, Calif.	1,000
6SE	E. W. Deffall	642 Sierra St., Los Angeles, Calif.	1,000
6SF	C. A. Schneider	8363 Weber Ave., Stockton, Calif.	1,000
6SG	R. M. Dinsdale	Route 1, Box 30, Woodland, Calif.	1,000
6SH	J. W. Bowers	Weaverville, Calif.	1,000
6SI	L. Rogers	644 Fourth St., Richmond, Calif.	1,000
6SJ	S. F. Saville	1387 Stratford St., Salt Lake City, Utah	1,000
6SK	L. L. Audenkamp	Forest Ave., Laguna Beach, Calif.	1,000
6SL	A. Paull	753 Laguna St., San Francisco, Calif.	500
6SM	S. Mitchell	629 Sycamore St., Oakland, Calif.	1,000
6SN	H. W. Dickow	1235 Plymouth Ave., San Francisco, Calif.	500
6SP	J. Szukalski	5609 Mission St., San Francisco, Calif.	500
6SQ	C. Lutgen	2520 Webster St., Berkeley, Calif.	1,000
6SR	Oakdale Union High School	Oakdale, Calif.	1,000
6SS	H. Christensen	707 Palm Ave., Burbank, Calif.	1,000
6ST	F. Flowers	214 McHenry St., Modesto, Calif.	1,000
6SU	F. Fitch	Route 6, Stockton, Calif.	1,000
6SV	C. A. Adams	1376 Twelfth St., Oakland, Calif.	1,000
6SW	C. S. Heizer	3412 Kansas Ave., Los Angeles, Calif.	1,000
6SX	Lee Nickels	1318 Twelfth St., Oakland, Calif.	1,000
6SY	D. Larnach	2095 Calia Road, Honolulu, Hawaii	500
6SZ	E. E. Young	1128 Chardon Crescent, Oakland, Calif.	1,000
6TA	A. H. Babcock	227 Piedmont Ave., Berkeley, Calif.	500
6TB	Wm. Burger	741 E. Twenty-fifth St., Los Angeles, Calif.	1,000
6TC	W. C. Rathbun	Culma, Calif.	1,000
6TD	M. Martin	1815 Virginia St., Berkeley, Calif.	1,000
6TE	R. Rhoades	2812 Piedmont Ave., Berkeley, Calif.	1,000
6TF	E. M. Berg	306 W. E St., Ontario, Calif.	1,000
6TG	R. D. Stott	Ojai, Calif.	1,000
6TH	J. M. Glessner	2637 Piedmont Ave., Berkeley, Calif.	1,000
6TI	H. R. Greer	414 Fairmount St., Oakland, Calif.	1,000
6TJ	R. B. Ayres	292 Jayne Ave., Oakland, Calif.	1,000
6TK	B. Greensfelder	106 Third Ave., San Francisco, Calif.	500
6TL	J. M. Bowles	415 N. Mott St., Los Angeles, Calif.	1,000
6TM	W. Mayo	1018 Clayton St., San Francisco, Calif.	500
6TN	C. A. Cushing	Pioneer Ave., Sandy, Utah	1,000
6TO	W. F. Davis	3045 McKenzie Ave., Fresno, Calif.	1,000
6TP	W. Lacabanne	54 Carl St., San Francisco, Calif.	500
6TQ	K. A. Cantin	1592 Piikoi St., Honolulu, Hawaii	500
6TR	C. H. Cannon	367 Fourth Ave., San Francisco, Calif.	500
6TS	W. Paladini	540 Clay St., San Francisco, Calif.	500
6TT	Associated Radio Amateurs.	2960 Linden Ave., Berkeley, Calif.	1,000
6TU	B. R. Cole	16 Ellenwood Ave., Los Gatos, Calif.	1,000
6TV	C. C. Whysall	Hernandez and Ellenwood Sts., Los Gatos, Calif.	1,000
6TW	W. W. Dann	1258 Cypress Ave., San Diego, Calif.	500
6TX	R. M. Thacker	Baldwin Park, Calif.	1,000
6TY	L. A. Gabin	845 Crenshaw Blvd., Los Angeles, Calif.	1,000
6TZ	E. A. Greenquist	516 W. San Carlos St., San Jose, Calif.	1,000
6UA	M. H. Jones	Dewey, Utah	1,000
6UB	C. V. Welch	209 Elm St., Hanford, Calif.	1,000
6UC	L. C. Beckman	522 E. Eleventh St., Hanford, Calif.	1,000
6UD	A. A. Heer	1409 Jones St., San Francisco, Calif.	500
6UE	A. McBurney	37 Greenbank Ave., Piedmont, Calif.	1,000
6UF	S. R. Cook	College of Pacific, San Jose, Calif.	1,000
6UG	R. H. Grunbaum	336 Olive St., Piedmont, Calif.	1,000
6UH	L. Merrill	3126 Elm St., Oakland, Calif.	1,000
6UI	St. Geo. Pope	835 Walker Ave., Oakland, Calif.	1,000
6UJ	F. Howard	4103 Emerald St., Oakland, Calif.	1,000
6UK	J. M. Huston	345 N. Twenty-first Ave., Phoenix, Ariz.	1,000
6UM	W. H. Yeaw	Route 4, Box 1025, Sacramento, Calif.	1,000
6UN	F. Arnberger	1354 Grove St., Alameda, Calif.	1,000
6UO	C. B. Newcombe	Main St., Yerington, Nev.	1,000
6UP	A. E. Harris	3901 S. Wall St., Los Angeles, Calif.	1,000

## SIXTH DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power.
			Watts.
6UQ	C. Thompson.....	1896 Fifteenth St., San Francisco, Calif.....	500
6UR	R. B. Maxson.....	486 Eddy St., San Francisco, Calif.....	500
6US	C. E. Larson.....	1909 Filbert St., Oakland, Calif.....	1,000
6UT	F. Blom.....	525 Pacific St., Alameda, Calif.....	1,000
6UU	G. Gabbett.....	90 Maple St., San Francisco, Calif.....	500
6UV	A. F. Pendleton.....	1240 California St., San Francisco, Calif.....	500
6UW	L. Farwell.....	Broadway, Los Gatos, Calif.....	1,000
6UX	A. Phillips.....	1333A Stevenson St., San Francisco, Calif.....	500
6UY	H. L. Wirth.....	3757 Dalton Ave., Los Angeles, Calif.....	1,000
6UZ	T. A. Fisher.....	573 Scott St., San Francisco, Calif.....	500
6VA	L. Cornwell and J. Pope.....	1138 Michigan St., Salt Lake City, Utah.....	1,000
6VB	E. Anderson.....	1371 Sixth Ave., San Francisco, Calif.....	500
6VC	M. Umbriaco.....	2528 Market St., Oakland, Calif.....	1,000
6VD	H. B. Drake.....	5834 Colby St., Oakland, Calif.....	1,000
6VE	E. Kluss.....	414 Moss Ave., Oakland, Calif.....	1,000
6VF	L. Giannini.....	501 Brussels St., San Francisco, Calif.....	500
6VG	L. S. Butler.....	2926 J St., San Diego, Calif.....	500
6VH	H. J. McCoy.....	1305 Arch St., Berkeley, Calif.....	1,000
6VI	D. M. Wihrie.....	5844 Colby St., Oakland, Calif.....	1,000
6VJ	San Diego Co. Boy Scouts.....	Del Mar, Calif.....	1,000
6VK	D. O'Brien.....	642 Poirier St., Oakland, Calif.....	1,000
6VL	San Diego Co. Boy Scouts.....	Balboa Park, Calif.....	1,000
6VM	P. Parsons.....	633 Middlefield Road, Palo Alto, Calif.....	1,000
6VN	C. L. Johnson.....	2104 Prince St., Berkeley, Calif.....	1,000
6VO	H. C. Crawford.....	800 S. Central Ave., Glendale, Calif.....	1,000
6VP	F. G. Davis.....	10094 Diamond St., San Francisco, Calif.....	500
6VQ	L. McMahon.....	911 Rand St., Sacramento, Calif.....	1,000
6VR	H. B. Ogle.....	S. C. E. Co., K. R. No. 1, Edison, Calif.....	1,000
6VS	J. C. Chez, Jr.....	818 Twenty-fourth St., Ogden, Utah.....	1,000
6VT	W. C. Thompson.....	102 Lincoln Ave., Long Beach, Calif.....	1,000
6VU	A. M. Knox.....	7245 Franklin St., Hollywood, Calif.....	1,000
6VV	L. Kilgore.....	1482 W. Forty-fifth St., Los Angeles, Calif.....	1,000
6VW	B. Roseberg.....	290 Richland Ave., San Francisco, Calif.....	500
6VX	A. A. Hunt.....	122 Market St., Los Gatos, Calif.....	1,000
6VY	T. E. Stimson.....	4533 Marmion Way, Los Angeles, Calif.....	1,000
6VZ	C. Burrows.....	103 W. Pleasant St., Santa Paula, Calif.....	1,000
6WA	J. F. Blackburn.....	1719 N. Gardner St., Los Angeles, Calif.....	1,000
6WB	G. Barnes.....	725 W. Fourth St., Reno, Nev.....	1,000
6WC	R. Barrow.....	7818 Hollywood Blvd., Los Angeles, Calif.....	1,000
6WD	A. H. Hart.....	3976 Twenty-fourth St., San Francisco, Calif.....	500
6WE	R. Dolson.....	941 Elden Ave., Los Angeles, Calif.....	1,000
6WF	G. R. Harrison.....	Stanford University, Calif.....	1,000
6WG	W. Honsinger.....	1412 Tenth St., Sacramento, Calif.....	1,000
6WH	R. Ward.....	170 Arlington Drive, Pasadena, Calif.....	1,000
6WI	G. Albee.....	1241 W. Fortieth Place, Los Angeles, Calif.....	1,000
6WJ	G. Bourguignon.....	198 Johnson Ave., Santa Clara, Calif.....	1,000
6WK	L. Felt.....	2044 India St., San Diego, Calif.....	500
6WL	C. F. Muncy.....	226 Grove St., Berkeley, Calif.....	1,000
6WM	F. Ellert.....	325 E. St. James St., San Jose, Calif.....	1,000
6WN	B. Alexander.....	4340 Cleveland Ave., San Diego, Calif.....	500
6WO	A. G. S. Leech.....	987 Fifty-fourth St., Oakland, Calif.....	1,000
6WP	H. J. Irthum.....	1090 Fifty-fifth St., Oakland, Calif.....	1,000
6WQ	G. Murray.....	1437 Hyde St., San Francisco, Calif.....	500
6WR	A. H. Khazoyan.....	484 S. Los Robles Ave., Pasadena, Calif.....	1,000
6WS	C. Whalen.....	103 S. Pacific Blvd., Huntington Park, Calif.....	1,000
6WT	C. Sutherland.....	240 Moran St., Reno, Nev.....	1,000
6WU	C. Richardson.....	406 W. Twenty-eighth St., Los Angeles, Calif.....	1,000
6WV	A. W. Lembke.....	818 Montrose Ave., So. Pasadena, Calif.....	1,000
6WW	N. Lewis.....	2666 Orchard Ave., Los Angeles, Calif.....	1,000
6WX	E. W. Korf.....	816 N. Main St., Napa, Calif.....	1,000
6WY	E. A. Fensky.....	689 Sixty-second St., Oakland, Calif.....	1,000
6WZ	R. W. Otto and F. L. Wisner.....	1906 Chestnut St., Berkeley, Calif.....	1,000

## SIXTH DISTRICT—Continued.

## ALPHABETICALLY BY OWNERS OF STATIONS.

Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.
Abell, S. G.	6BMT	Banks, E. A.	6AAZ	Boardman, P. P.	6AMT
Abrahamson, Roy	6ANZ	Banks, G. F.	6AOK	Boberg, Wendell	6AJW
Adams, C. A.	6SV	Barbel, U. J.	6AIR	Bolton, A. L.	6AGY
Adams, F. W.	6BPO	Barcus, A. D.	6APX	Bolton, H. J.	6ADM
Adams, H.	6ATE	Barcus, W. W.	6IR	Borch, N.	6AFV
Adams, K. A.	6KM	Bardin, D.	6BSJ	Borden, P.	6BBO
Adams, Lee	6BKJ	Bardin, D. (portable)	6BSK	Bottoms, R. M.	6AJV
Adams, O. E.	6BUJ	Barlow, W. P.	6AIF	Bourguignon, G.	6WJ
Adams, P. H.	6AWA	Barnes, A. B.	6AKN	Bowen, W. K.	6AGE
Ahlin, F.	6BVJ	Barnes, A. E.	6BDZ	Bowers, J. W.	6SH
Albee, G.	6WI	Barnes, Geo.	6WB	Bowers, P. A.	6PY
Albertson, Myron	6BAW	Barnes, L. C.	6LZ	Bowers, U. A.	6IE
Albertson, Jr., Myron	6BET	Barnes, L. S.	6CJ	Bowles, J. M.	6TL
Albin, B. D.	6ME	Barnes, V. B.	6BMR	Bowman, E. G.	6ATO
Albright, Elwood	6AEH	Barnes, W.	6AKG	Bowman, F.	6BUH
Alderman, A. L.	6APC	Barnett, E. E.	6AVP	Boyd, J. M.	6AVO
Alexander, B.	6WN	Barrett, E. D.	6FJ	Boy Scouts, San Diego.	6VJ
Alford, J. H.	6PU	Barrow, R.	6WC	Boy Scouts, Balboa	6VL
Alsip, J. R.	6AVD	Barry, G. F.	6BE	Boy Scouts, National	6AFE
Amateur Radio Shop.	6BSS	Barth, J.	6BKK	Cy. Troop 1.	6AGD
Ambler, H. A.	6AAI	Bartholomew, L. A.	6LC	Boy Scouts, National	6BOY
Ames, E. A.	6BGG	Bascom, C. V.	6CK	Cy. Troop 2.	6AFG
Andelin, L. D.	6BUT	Bastian, W.	6BTT	Boy Scouts, San	6AHG
Andelin, M. S.	6JT	Bates, Jr., Wm.	6KL	Diego, Troop 10.	6AFF
Anderson, C.	6BAR	Baughman, E. J.	6BIL	Boy Scouts, San	6AHH
Anderson, E.	6VB	Bauman, W. C.	6AKO	Diego, Troop 18.	6AHI
Anderson, Edward	6GR	Bachow, L.	6BMV	Diego, Troop 20.	6ANQ
Anderson, F.	6BBZ	Bayer, F.	6BII	Diego, Troop 30.	6BEN
Anderson, L. C.	6ASL	Beals, H. B.	6BTF	Bradburne, H. R.	6AMX
Anderson, M. H.	6BQI	Becar, N. G.	6AKY	Bradford, E.	6RKC
Anderson, R. C.	6ABP	Beesley, U. S.	6AWI	Bradley, J. P.	6AUP
Andreason, S. W.	6AJX	Beck, F. G.	6ADX	Bradshaw, L.	6BPC
Anestasi, J.	6AHZ	Beckel, A. H.	6JZ	Brand, L. A.	6IK
Appleton, J. De W.	6DI	Becker, G. A.	6BIP	Brandlin, J. E.	6BIR
Arbuckle, Jr.	6AKK	Becker, H. B.	6AAU	Brands, F. C.	6BSY
Ardeny, W. A.	6HO	Beckman, L. C.	6UC	Breakenridge, G. E.	6BSH
Armfield, Shirley	6AEW	Belcher, F. G.	6QQ	Breuer, W. E.	6GN
Armstrong, H. M.	6BNE	Belknap, C. R.	6KG	Breuer, H.	6JN
Armstrong, M. L.	6BOM	Bell, A. E.	6MJ	Brigham Young Uni-	6APL
Arnberger, F.	6UN	Bell, G. P.	6BLT	versity.	6FE
Arnold, E. G.	6AT	Bell, R.	6BKL	Briggs, Wm.	6HQ
Arnold, S. T.	6BKP	Bell, R. H.	6QK	Brinckman, F. E.	6ASD
Arroyo Sanatorium.	6BTU	Bell, W. P.	6AEA	Brinton, W. J.	6LA
Ashima, N.	6ABS	Benloff, G.	6ASE	Brockaway, J. C.	6RL
Ashworth, V. M.	6BCE	Bennett, G.	6GO	Brolly, A. H.	6ACL
Associated Radio	6TT	Beran, W. J.	6AGR	Brooks, Alex.	6KU
Amateurs.	6ABC	Berg, E. M.	6TF	Brown, C. C.	6HS
Aster, A. K.	6BNU	Bergstedt, D.	6AUH	Brown, Cutler.	6LR
Atkins, B. H.	6AFG	Bergstrom, G.	6AJL	Brown, G.	6BSJ
Atkinson, E.	6ACK	Bernett, L. P.	6OA	Brown, G. O.	6AMI
Atkinson, L. H.	6BCP	Bernett, L. P.	6AWY	Brown, H.	6ALP
Atmore, E.	6BKP	Bernhard, O.	6AEC	Brown, H. C.	6CH
Aufdenhamp, L. L.	6SK	Bernheim, W.	6BOR	Brown, J. F.	6AX
Austin, Alex.	6BPK	Berry, F.	6OT	Brown, J. H.	6BKI
Austin, R. F.	6ARV	Bertrand, C. J.	6ABY	Brown, R.	6BHS
Axe, F.	6APQ	Bessey, A. E. (port-	6BR	Brown, T. B.	6AS
Ayres, R. B.	6TJ	able).	6JX	Browning, S. D.	6JF
Ayres, S.	6ADY	Best, G. M.	6AQW	Browning, W. W.	6AON
Babcock, A. H.	6TA	Betterley, J. A.	6BQV	Bruce, W. B.	6ATF
Babcock, J. W.	6OU	Betts, W. F.	6BDG	Bruere, Chas.	6GZ
Babize, L.	6APO	Bickel, J. E.	6NY	Bruner, M. L.	6AID
Baird, W. H.	6BDR	Bickel, Paul	6GK	Brush, I. H.	6AAT
Baker, B.	6BGF	Biddulph, R.	6BUI	Bryan, Wm. A.	6BCG
Baker, M. P.	6FM	Bidwell, H.	6BCU	Bryant, H.	6RL
Baker, R. S.	6APP	Binkley, R. E.	6KF	Buckman, O.	6AJU
Baker, R. W.	6APD	Birch, W. A.	6GL	Budwig, G. G.	6BQ
Baker, S. D.	6BNW	Birlow, P. D.	6HN	Buel, J.	6BJH
Baker, W. A.	6LV	Biro, E.	6BGW		
Balbontin, D. J.	6BOP	Bishop, C. M.	6BFW		
Baldwin, H. G.	6AAD	Bitz, V. M.	6JD		
Baldwin, C.	6AAH	Blackburn, J. F.	6WA		
Ball, M. D.	6AUE	Blackman, Harvey	6AEI		
Ball, R. N.	6ADR	Blanchet, J. J.	6BGU		
Ballard, C. P.	6RR	Blasier, H.	6ER		
Ballinger, R. M.	6AKF	Blindbury, J. P.	6BEL		
Balsley, J. H.	6BFU	Blodgett, A. L.	6ALG		
Banducci, F.	6IY	Blom, Edwin.	6UT		
Bane, C.	6AAQ	Blood, C.	6BLW		
Bane, Clayton	6BSO	Blume, P. W.	6BLI		

## SIXTH DISTRICT—Continued.

*Alphabetically by owners of stations—Continued.*

Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.
Buffinger, W. G.....	6BRH	Clapper, A.....	6BDJ	Deaver, R. H.....	6BMW
Buffum, C.....	6BCL	Clark, G. S.....	6BDN	Deamer, G.....	6AVA
Bullen, C. C.....	60J	Clarke, P. E.....	6BNO	Deerr, Stanley.....	60Y
Bullen, E. L.....	6LI	Clarke, P. U.....	6CO	Deetkin, F. I.....	6CP
Bunch, Russell.....	6BAK	Clayton, R. S.....	6NN	DeHall, E. W.....	6SE
Bunds, C. C.....	6BGL	Clissham, W.....	6LT	Deimel, F. H.....	6BT
Burger, Wm.....	6TB	Closson, W. G.....	6BGO	Dela Montanya, H. O.....	6AUL
Burgess, A. M.....	6QB	Coalings High School.....	6BDQ	DeLaney, J.....	6BDX
Burgess, F. S.....	6AML	Coble, K.....	6BGH	DeLisle, E. T.....	6BGZ
Burgess, W.....	6AJP	Cobleigh, W. W.....	6BMO	Delp, W.....	6BPF
Burke, R. J.....	6BPJ	Cocke, C. C.....	6BRQ	DeNeuf, D.....	6ACZ
Burkey, H. T.....	6CL	Coe, E. W.....	6BOQ	DeNeuf, E.....	6ANN
Burkhardt, G. W.....	6BMS	Coe, G. F.....	6AHO	Dennis, G. H.....	6BAI
Burley, A.....	6AUK	Coffey, J.....	6ASW	Dennis, G. H.....	6CR
Burnett, W. L.....	6BAS	Coffin, J. O.....	6BNF	Denny, R. C.....	6CS
Burns, C. K.....	6BBE	Coffman, C. A.....	6AAG	Dent, Jack.....	6AAN
Burrows, C.....	6VZ	Coggins, Ralph.....	6GQ	Dering, J.....	6AHX
Burrows, C. A.....	6AMG	Cole, B. R.....	6TU	DeVinna, C.....	6ADS
Burtchaell, P. S.....	6AHE	Cole, E. H.....	6BSI	Dewey, F. L.....	6API
Burtzell, Kenneth.....	6AAX	Cole, E. T.....	6AUV	DeWolfe, N. C.....	6AAJ
Butler, L. S.....	6VG	Cole, L. C.....	6AVI	DeYoung, I. H.....	6AHL
Buxton, J. E.....	6QE	Collins, W. A.....	6AU	Diamond, B.....	6FB
Byer, M. W.....	6BFM	Comins, F. L.....	6AKU	Dickow, H. W.....	6SN
Byrne, J.....	6AAU	Compton, H.....	6AUB	Dickson, C. W.....	6BLK
Byrne, P. F.....	6AR	Concannon, C. F.....	6RQ	Dietze, I. C.....	6BRM
Caldwell, A.....	6BLP	Conlin, F. J.....	6APN	Dilks, K.....	6BBN
Calhoun, R. E.....	6FZ	Conner, E. L.....	6ANL	Dillman, C.....	6BSG
California Institute of Technology.....	6AGI	Conner, G. E.....	6QM	Dilts, K. V.....	6BH
Callender, G. C.....	6AWC	Conner, L. H.....	6PM	Dimock, W.....	6BOZ
Campbell, D. M.....	6CM	Conrow, C. H.....	6BKY	Dinsdale, R. M.....	6SG
Campbell, G. F.....	6BGV	Conroy, E. J.....	6ABV	Dinuba Union High School.....	6BGA
Campbell, J. S.....	6ADL	Cook, A.....	6ADB	Doan, La Chance.....	6OI
Campbell, W.....	6BUG	Cook, J. W.....	6ARJ	Dober, R.....	6BU
Campo, V. J.....	6CN	Cook, S. R.....	6UF	Dobson, R.....	6WE
Caniff, J.....	6BLM	Cookson, H. W.....	6GW	Dodson, W. R.....	6ABE
Cannon, C. H.....	6TR	Cooney, Geo.....	6RB	Doig, J. H.....	6AJG
Cantin, K. A.....	6TQ	Coover, W. R.....	6LS	Doig, J. R.....	6QA
Cappa, J.....	6JO	Cormack, A. N.....	6AQ	Donkin, F. W.....	6ANB
Cappell, C. E.....	6NZ	Cormack, L. R.....	6AMD	Donnenwirth, W.....	6ABW
Carlson, W. A.....	6AUR	Cornelison, R. E.....	6NF	Donovan, R.....	6ALR
Carman, W. E.....	6BBR	Cornell, R. H.....	6AGW	Dorsett, Chas.....	6JR
Carpenter, P.....	6BVD	Cornwell, L.....	6VA	Dotson, J. M.....	6BSX
Carr, E. M.....	6AGV	Corpe Brothers.....	6LM	Doty, P. I.....	6PO
Carr, C. J.....	6BIE	Corpe, G. S.....	6ALF	Dowling, T. L.....	6BFX
Carrillon, W. R.....	6GB	Cosgrove, C. E.....	6ABI	Downey, W. K.....	6AMO
Carroll, R. W.....	6BG	Cossar, R. J.....	6MD	Downs, R. F.....	6CT
Carter, E. S.....	6EI	Coulter, R. P.....	6ADP	Drake, H. B.....	6VD
Cartwright, H.....	6LG	Courtney, L. E.....	6BMH	Drake, S. L.....	6BSE
Case, W. W.....	6BUF	Crabtree, H. C.....	6BJK	Drury, Eugene.....	6BGJ
Caseboldt, B. H.....	6AIM	Crandall, Jr., C.....	6AJO	Dugan, R. B.....	6FF
Casey, J. R.....	6ATD	Crary, Leonard.....	6BGY	Duggan, J.....	6ARF
Casper, P.....	6BQP	Crawford, A. A.....	6AMN	Duncan, C.....	6ARB
Casper, P.....	6BTK	Crawford, H. C.....	6VO	Duncan, J. G.....	6BVK
Catendo, E.....	6AKZ	Cresswell, Jr., F.....	6HK	Dunnington, F. G.....	6ART
Cave, N.....	6BJG	Crippen, R.....	6BKF	Duvall, H. A.....	6EN
Cawthron, P. H.....	6BGX	Crooks, F. A.....	6AHK	Eahart, L.....	6SD
Chaffee, H. S.....	6MQ	Cross, Chas.....	6NO	Earle, W. H.....	6BKG
Chambers, D. E.....	6AHF	Crowl, F.....	6AEX	Early, F. J.....	6PT
Chambers, D. E. (port- able).....	6ANH	Crowley, G. F.....	6AMM	Eaton, G. E.....	6ARN
Chambers, H. B.....	6BBO	Culbert, D.....	6AIE	Eaton, L.....	6BJP
Chambers, J.....	6AOM	Cunningham, Jr., H.....	6BJT	Eckart, C. G.....	6BEH
Chambers, M.....	6BKW	Cunningham, J. P.....	6BPG	Edwards, B. E.....	6AVZ
Chamberlain, A.....	6AWF	Cunningham, O. R.....	6BHP	Edwards, W. J.....	6BUS
Champion, E.....	6BQH	Curtis, A. B.....	6ADC	Eilers, W.....	6BDH
Champney, C.....	6ANV	Cushing, C. A.....	6TNI	Eisenberg, I. W.....	6ACH
Chapman, T. F.....	6APT	Cushman, C. D.....	6BNI	Ekdale, A. E.....	6ACV
Chase, F. L.....	6QY	Cutting, J. A.....	6AGC	Electric Lighting Sup- ply Co.....	6ADZ
Chase, J. H.....	6AOE	Cutting, T. A.....	6AEL	Elfvig, C. D.....	6AJE
Cheney, W. D.....	6BDL	Cutting, W.....	6AOC	Ellassen, J.....	6ATW
Chester, S. A.....	6BJL	Dalton, S. P.....	6KY	Ellert, F.....	6WM
Chez, Jr., J. C.....	6VS	Daniels, E. H.....	6NM	Elliott, B. F.....	6BQU
Chilson, D. G.....	6ASV	Dann, P. W.....	6BFL	Elliott, G. E.....	6AGB
Christensen, H.....	6SS	Dann, W. W.....	6TW	Elliott, V.....	6AAV
Christensen, H. E.....	6ARU	Dart, D.....	6BCY	Ellis, B. B.....	6AFO
Christhill, P. K.....	6BF	Davidson, M. T.....	6GV	Ellis, H. M.....	6AFH
Churchill, P. K.....	6BKQ	Davidson, P.....	6BLJ	Ellison, M.....	6BHQ
Clapp, M. M.....	6BJE	Davis, F. G.....	6VP	Elmer, J.....	6AUD
		Davis, J. L.....	6ALB		
		Davis, W. F.....	6TO		

## SIXTH DISTRICT—Continued.

*Alphabetically by owners of stations—Continued.*

Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.
Eiser, F. J.	6ANN	Francis, E. R.	6BC	Greene, H. A.	6CQ
Elvin, C. L.	6ASJ	Francisco, W. E.	6JU	Greene, jr., Thos.	6EB
Engwicht, Harry	6HC	Frank, H.	6BDA	Greenquist, E. A.	6TZ
Erdmann, T.	6BRL	Franklin, J. C.	6AE	Greenstelder, B.	6TK
Erickson, E. C.	6JA	Frazier, E.	6CV	Greer, H. R.	6TI
Erikson, R. L.	6BOA	Fredenthal, B.	6AWK	Gregory, H. C.	6ATX
Erlar, E. J.	6IM	Frederickson, C. J.	6NT	Gregory, Roscoe	6BI
Esler, C. O.	6EF	Fredrick, jr., W. F.	6BAP	Griffith, G. G.	6AA
España, R. E.	6AUT	Freeman, E. D.	6AFS	Griffin, S.	6AFD
Espinosa, E. E.	6RU	Freitas, E. A.	6MX	Griffith, R. E.	6MI
Estes, A. G.	6AQZ	Fremont High School.	6MK	Gress, E.	6ABG
Evans, A. E.	6ANF	Frey, O. C.	6AEN	Grunbaum, R. H.	6UG
Evans, Geo.	6ATZ	Freyermuth, G. H.	6AMA	Grundell, W. W.	6AE
Evans, G. W.	6NE	Eriedenthal, P.	6ADH	Guard, C. F.	6AF
Evans, J. R.	6BDM	Fronm, L.	6BJI	Gubin, L. J.	6ML
Evans, W. L.	6BEA	Fruh, F.	6AGN	Gunning, J. H.	6AQL
Evans, Wm.	6KV	Fuidge, R.	6ATS	Guth, C.	6BDE
Evening Express.	6BX	Furst, A. H.	6AQQ	Hackley, H. L.	6BPS
Everett, jr., W. W.	6ANO	Furtnery, G.	6BSB	Hedley, F. W.	6AMS
Everton, N. H.	6BRV	Fye, R. A.	6BIM	Hedley, H.	6BCZ
Everitt, F.	6LK	Gabin, L. A.	6TY	Hedley, J. H.	6AVF
Ewald, A. F.	6BJJ	Gabnett, G.	6UO	Hegeman, Fred.	6BHT
Ewing, G. W.	6GM	Galonaka, W.	6BLF	Haines, W.	6APY
Examiner Printing Co.	6ARD	Garcia, A.	6BJ	Haines, W. H.	6BTQ
Fairbanks, Mrs. G. W.	6BID	Garcia, Robt.	6AVW	Hall, E. F.	6AIY
Fairweather, N. S.	6BQJ	Gardner, D.	6OD	Hall, E. M.	6AUZ
Falek, T. W.	6BFP	Gardner, L. E.	6AHU	Hall, F.	6APJ
Fallon, J.	6BLL	Gardner, M.	6AAH	Hall, H.	6BOT
Fanning, M.	6APD	Garfield Junior High.	6BHY	Hall, L. B.	6BZ
Farnham, I. L.	6MG	Garrette, E. C.	6CC	Hall, L. J.	6AAZ
Farnham, C.	6AQB	Garretson, O. S.	6KP	Hall, R.	6AHY
Farnsworth, R. M.	6AEC	Garrison, F. I.	6FU	Hall, V.	6APK
Farran, Dean	6DF	Garwood, R. J.	6BD	Halleck, G. V.	6BMY
Farrell, J. J.	6BLY	Gassmann, E.	6ANA	Halsey, D. C.	6BDW
Farwell, Lyndon.	6UW	Gay, G. E.	6AWZ	Hammersley, H. C.	6PV
Fass, S. J.	6KK	Gehr, C. R.	6BUE	Do.	6ATK
Fassett, L. O.	6MA	George, G.	6AIU	Hammond, V. C.	6AKI
Fee, C. E.	6AMC	Gerard, J. S.	6AFU	Hammond, W. A.	6ALX
Fehren, B. R.	6FW	Ghidella, R. E.	6AUW	Hancock, R. A.	6ALK
Felt, L.	6WK	Giannini, L.	6VF	Hand, H. C.	6CW
Fensky, E. A.	6WY	Gibson, E. A.	6BIW	Hankon, R. H.	6AUK
Fensky, G.	6ABK	Gibson, J. H.	6ANC	Hannah, F. S.	6ARZ
Fernald, C. E.	6BVI	Gilbert, Edw.	6AQV	Hansen, C. J.	6BEE
Ferren, M. F.	6ALN	Gilbert, F. E.	6AIC	Hansen, jr., F.	6AH
Fick, Chas.	6AOX	Gilbert, P. H.	6AAY	Hansen, Victor	6IX
Fickas, M. J.	6BIH	Gilloran, J.	6BBK	Hansen, C. R.	6HM
Filstead, C. F.	6CU	Gillespie, R.	6BRY	Harding, J. R.	6BBQ
Fink, H. M.	6BRG	Gilliland, M. P.	6ACB	Harmoa, O. A.	6CE
Finley, M. H.	6FQ	Gilroy, E.	6BHC	Harriman, G. W.	6AFP
Finseth, E. B.	6BOB	Girard, L. R.	6BQC	Harris, A. E.	6UP
Fishbeck, John.	6BCF	Glasson, S.	6AOR	Do.	6BUX
Fisher, T. A.	6UZ	Do.	6BDD	Harris, C. E.	6BJO
Fluch, C. M.	6BFG	Glessner, E.	6LJ	Harris, Clarence.	6AEK
Fitch, F.	6SU	Glessner, J. M.	6TH	Harris, E. H.	6DP
Fite, T. A.	6FA	Do.	6APG	Harris, G. R.	6BDM
Fitzpatrick, G. H.	6MP	Ghilden, jr., C. E.	6BML	Harris, J. B.	6LF
Flagg, J. C.	6AIT	Glover, N. O.	6AQY	Harrison, G. R.	6WF
Fleming, R. P.	6KH	Goldschmidt, A. G.	6BRT	Harritt, Chester.	6BPP
Flesher, C. S.	6BPH	Goldwater, B.	6BPI	Hart, A. H.	6WD
Fleur, F. H.	6AAL	Goode, K. H.	6BHB	Hart, G. L.	6NP
Flood, M. B.	6BIZ	Goodwin, P. H.	6AKJ	Hart, R. W.	6AEV
Flory, L. G.	6BNL	Gould, C. O.	6BFR	Haskell, B. L.	6DGS
Flowers, F.	6ST	Gould, G. G.	6GJ	Hassler, B. R.	6AEM
Flygare, R.	6RE	Graham, M. D.	6AQT	Hatch, jr., W. B.	6BHA
Flynn, E.	6BOW	Graham, T. L.	6ATY	Hatherill, G. A.	6CX
Fogus, E. K.	6BPU	Granger, J. C.	6AVE	Haughton, S.	6AMH
Folstad, E. A.	6BPF	Granger, W. E.	6BFS	Hauschild, J.	6AKS
Fontaine, A. M.	6AEB	Grant, F.	6BAY	Hawkins, M. A.	6BRM
Fontaine, G.	6BMZ	Graves, H. D.	6BBA	Haynes, L. C.	6BJQ
Foreman, C.	6BCR	Gray, E. L.	6BXX	Healdsburg High School.	6BS
Foreblad, R. O.	6BOO	Gray, J. F.	6IL	Heeder, M.	6APT
Forster, W. M.	6BSA	Green, C.	6BLB	Heer, A. A.	6UD
Foss, K.	6IA	Green, Garner.	6AFI	Heer, H. H.	6OF
Foster, N. D.	6AMJ	Green, H.	6BPK	Heintz, R. M.	6AUC
Fowler, L. B.	6PB	Green, H. R.	6BREK	Heiser, C. S.	6SW
Frame, H.	6AVT	Do.	6BSN	Heiler, Bertram.	6NK
France, J. R.	6IU	Green, L. S.	6BCO		

## SIXTH DISTRICT—Continued.

*Alphabetically by owners of stations—Continued.*

Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.
Hendricksen, E.	6BDF	Henderson, P.	6BLC	Kinkad, R.	6BPL
Henninger, C. F.	6ATU	Hurlbut, P. A.	61P	Kinney, Jr., E. S.	6AGK
Henry, C. R.	6JM	Hurt, M. H.	6ACQ	Kirk, D. C.	6BOI
Henry, J. B.	6RN	Huston, H. M.	6BIJ	Kirk, J. H.	6BMA
Henry, W. J.	6AB	Huston, M. J.	6UK	Kirkland, R. D.	6BGI
Heppenstall, W.	6MB	Huston, W.	6ABX	Kirkpatrick, W.	6BKO
Hersch, D. L.	6AJC	Hutchins, Geo.	6OM	Kiyomura, M. F.	6BLX
Hesse, E. L.	6ARS	Hutchins, L. B.	6AII	Klehn, L. L.	6KB
Hewitt, D. G.	6AWR	Hutchinson, H.	6BCN	Klingelhofer, I.	6BHO
Hewitt, G.	6CZ	Hutton, D.	6BSC	Klaus, E.	6VE
Hewitt, L.	6AJD	Iama, H.	6ABH	Knapp, H.	6AVQ
Hewitt, R. S.	6AAO	Imband, J.	6AKT	Knight, J. R. T.	6BUA
Heyn, Harry.	6MT	Ingram, S. P.	6DE	Knights of Columbus	6OB
Hibbard, Jr., C. H.	6FG	Inzelman, S.	6ABR	Knopf, B. W.	6ASK
Hickey, J. P.	6ASO	Irey, E. E.	6KD	Knorr, E.	6BBU
Hickman, Geo.	6BFJ	Irtum, J. H.	6WP	Knost, J. H.	6AQJ
Hickman, B. W.	6ADV	Isham, C. G.	6DC	Knor, A. M.	6VU
Hicks, G. D.	6BEF	Ives, J. F.	6AFQ	Knorr, L. B.	6HQ
Hicks, W. W.	6BRW	Jackson, M. S.	6JI	Koch, D.	6ASN
High School Radio Club.	6PA	Jacob, R.	6KC	Koch, B. W.	6AIH
Hight, S. C.	6AOP	Jaques, J.	6BKV	Koepfer, Erhardt.	6ALY
Hill, A. W.	6ND	Jarvis, W. L.	6HL	Kolar, J. P.	6AGO
Hill, C. A.	6BRO	Jedries, K. W.	6QI	Koller, J.	6BQV
Hill, D. B.	6BQM	Jennings, B. F.	6AMR	Korf, E. W.	6WX
Hill, J. C.	6OR	Jensen, Sven.	6AKX	Kramer, A. A.	6EV
Hill, K. M.	6HA	Jergins, M. D.	6AIK	Kratz, C. F.	6APC
Hillen, R. W.	6DA	Johnson, A. E.	6CI	Krause, W. L.	6BSR
Hinckley, L. A.	6AAF	Johnson, C. L.	6VN	Kramer, J.	6AIO
Hines, H. M.	6BAJ	Johnson, G. H.	6BJS	Kroyner, R.	6AHV
Hittle, R. T.	6BEX	Johnson, G. P.	6ARK	Kroegel, P.	6ADU
Hockensbeamer, E. F.	6AAC	Johnson, H.	6BEF	Krotzer, G.	6ATP
Hodlich, Jr. A.	6AOU	Johnson, M. E.	6ATH	Lacabanne, W.	6LD
Hofmann, M. L.	6AEX	Johnson, M. L.	6BLA	Lacher, J. C.	6DG
Hoge, E. R.	6BCQ	Johnson, P. F.	6ABA	Lake, E. E.	6BFE
Holstad, W. H.	6APF	Johnson, R.	6BLU	Lampkin, K.	6HI
Holden, E. L.	6BUC	Johnson, S. F.	6OE	Lane, Fred.	6AEJ
Holdman, C. W.	6AGJ	Johnson, W. D.	6ACC	Lane, Howard.	6APE
Holliday, W.	6DB	Jones, D. P.	6AKP	Lane, L. E.	6FPU
Hollway, H.	6BN	Jones, E. P.	6AJF	Langrick, P. J.	6ATB
Holmes, J. D.	6BUY	Jones, F. C.	6APU	Lantz Elec. Co.	6AKB
Holmes, J. M.	6IO	Jones, H.	6AWW	Larkin, H. W.	6GQ
Holmes, T. S.	6ATO	Jones, L.	6UA	Larnach, D.	6SY
Holte, H. O.	6RX	Jones, M. H.	6AJS	Larson, C. E.	6US
Hone, W. R.	6IQ	Josseyrn, E.	6BEP	Larson, C. G.	6RT
Honninger, W.	6WG	Jullian, R.	6BUB	Larsen, Sigurd.	6AEP
Hooton, J. C.	6BBP	Juvinal, P. E.	6BRE	Latta, H. G.	6BVL
Hopkins, H. G.	6AFJ	Kaufman, H.	6HRE	Lauritzen, W. E.	6DH
Hopkinson, J. F.	6ABG	Kaufman, J.	6AJB	Lavender, G. H.	6LU
Hopson, W.	6AOD	Kawachi, K.	6DEM	Lead, F. G.	6AMF
Horsley, D. S.	6BQO	Keast, Phillip.	6DD	Learned, H. P.	6AGG
Hossetter, H.	6AUC	Keet, D. H. and G. A.	6AOW	LeConte, Jr., L. J.	6NR
Houston, Mrs. M. O.	6BAZ	Keith, H. W.	6NU	Lee, G. R.	6EZ
Howard, F.	6UJ	Keith, H. M.	6AQP	Lee, H.	6ACK
Howard, I. H.	6AGA	Keller, C. H.	6BV	Lee, J. F.	6ALM
Howell, W. M.	6GB	Keller, L. J.	6BIS	Leech, A. G. S.	6WO
Howells, T. H.	6BAL	Kempert, Alex.	6BRZ	LeFevre, Miss U. E.	6BHD
Do.	6BBF	Kempert, Alex.	6AND	Loftingwell, E. DeK.	6BUW
Hewes, E. T.	6BJR	Kennedy, Jas.	6BAO	Logg, R. F.	6AST
Heyt, L. L.	6FN	Kennedy, Jr., Jas.	6AIZ	Lombka, A. W.	6WV
Hubbard, C. H.	6BIO	Kennedy, L. B.	6BGC	Lemert, R.	6BKN
Hubbard, D. B.	6RV	Kennedy, M. E.	6GT	Lemon, M. L.	6LQ
Hubbell, J. R.	6ANE	Kennedy, Robt.	6ATC	Lenoir, A. T.	6BCT
Huber, W. A.	6BDE	Kent, K. W.	6BTD	Leonard, Bernard.	6BSW
Hucke, H. M.	6BUD	Kent, L. G.	6EM	Levi, L.	6BJC
Hudd, S. McK.	6BW	Kerr, Cossford.	6BHG	Lewis, G. M.	6QR
Hudgins, A. A.	6IZ	Kerr, C.	6BIS	Lewis, H. E.	6BUP
Huff, C. E.	6BVH	Kerrigan, R. W.	6ACN	Lewis, N.	6WW
Hughes, H. M.	6BAV	Kershner, V. H.	6BHE	Lewis, R.	6BAB
Hughes, Meriton.	6GA	Ketzehofen, Ray.	6BJW	Lewis, W.	6BVM
Hulstead, G. E.	6AKD	Khasoran, A. H.	6WE	Lick-Wilmerding-Lux Radio Club.	6HH
Humboldt Co. High School.	6AII	Kidd, K. K.	6BMD	Lifschitz, Paul.	6QH
Humbrock, J. H.	6BUO	Kilgore, L.	6BV	Likes, D.	6ATM
Humburg, A.	6BON	Kiruball Elec. Co.	6AFR	Lincoln High School.	6MM
Hunt, A. A.	6VX	Kimball, G. S.	6AKA	Lindgren, H.	6BPX
Hunt, H. H.	6AKQ	Kimball, M. P.	6HR	Lindsay, R.	6LX
Huntermann, H. E.	6BNA	King, A. P.	6BRJ		

## SIXTH DISTRICT—Continued.

*Alphabetically by owners of stations—Continued.*

Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.
Lindsay, W. W.	6DL	Mahn, E. G.	6AQF	Mortimer, R. T.	6AFX
Lindsay, Jr., W. W.	6ALE	Mallander, H. C.	6PE	Morton, Jr., J. W.	6AKO
Lithgow, R. L.	6BJB	Malone, Geo.	6BGR	Morton, W. L.	6BHV
Little, J. W.	6AC	Mangelsdorf, F.	6RJ	Moss, J.	6BQR
Litton, C. V.	6AOC	Mannon, J. B.	6OH	Moulthrop, J. H.	6AOQ
Livesey, E.	6BPR	March, S.	6ABM	Mount Tamalpais Mill-	
Logan, M. L.	6BKS	Marden, G.	6RZ	tary Academy	6AP
Lohman, S. W.	6AWJ	Marsh, W. C.	6DJ	Moxley, S. P.	6KO
Lohry, R. B.	6BNN	Martin, A. W.	6BOH	Muller, Emil	6BSO
Lonsdale, E.	6BQN	Martin, G. E.	6BSL	Mumford, W. E.	6LO
Lopes, A. B.	6AAK	Martin, G. R.	6BAD	Muncy, C. F.	6WL
Lopez, F.	6AEO	Martin, H. J.	6HJ	Mundt, C. S.	6AJ
Los Angeles High		Martin, J. A.	6OF	Munson, W. A.	6MI
School	6BNH	Martin, M.	6TD	Munter, W.	6BOK
Los Angeles Manual		Martin, W. S.	6BIC	Murphy, F. C.	6ALI
Arts High School	6BFO	Mason, C. W.	6BPW	Murphy, P. J.	6ALI
Lovejoy, E. E.	6BLH	Mason, F. L.	6AJM	Murphy, T. G.	6BFA
Lovell, H. C.	6AJY	Mattoon, S. F.	6PP	Murray, G.	6CWQ
Lowell, C. H.	6HZ	Mattox, Floyd	6HU	Murray, R. E.	6BND
Luard, K. M.	6AGL	Mauser, H. A.	6AMZ	Naccarate, T.	6BLN
Lucas, D.	6BTZ	Maxson, R. B.	6UR	Nachbaur, A. J.	6BCK
Ludemann, F. J.	6ALW	Mayes, T. L.	6BTE	Nagle, R. D.	6BTY
Ludwig, G. M.	6BJN	Mayhew, D.	6BNP	Nance, C. L.	6BIN
Ludwig, R. R. I.	6ALS	Mayo, E. H.	6BIT	Nebeker, D.	6BOS
Luitwieler, S. H.	6BPZ	Mayo, W.	6TM	Needham, E. H.	6EO
Lull, R. A.	6BMM	Mealer, L. D.	6AK	Neifert, R. G.	6RO
Lundy, C. E.	6CY	Meddock, W. C.	6BNT	Nelson, H. S.	6NQ
Lusey, A. R.	6BGN	Mehrle, D. M.	6AHC	Nesbit, P. T.	6AV
Lutgen, C.	6SQ	Meikiejohn, Frank	6BGK	Newcombe, C. B.	6UO
Lynam, A.	6GX	Meisner, E. R.	6BHZ	Newman, A.	6ACM
McArdle, J. J.	6PD	Menlove, E. L.	6BIF	Newman, A.	6ATA
McAuley, W. H.	6BTJ	Merrill, A.	6ADD	Newman, E. L.	6BI
McBurney, Alvin	6UE	Merrill, L.	6UEH	Newman, L.	6ACM
McCargar, J. L.	6EY	Merrill, P.	6BPM	Newman, T.	6ATA
McCarthy, J. D.	6BTI	Merrill, R.	6ALQ	Newman, T.	6BER
McCauley, H. S.	6JS	Messineo, C. A.	6AUN	Newton, Elmer	6AFK
McClung, F. J.	6ASQ	Metcalf, E. D.	6FL	Nicholson, K. W.	6AKE
McColister, R. H.	6BNK	Meyberg, Leo J.	6AEU	Nichols, Lee	6SX
McCormick, C. K.	6OW	Meyer, G. H.	6KJ	Nickson, Jr., F.	6ATJ
McCoy, C. H.	6BIQ	Meyers, O.	6APM	Nielsen, A. S.	6NA
McCoy, H. J.	6VH	Michelsen, Elmer	6BFF	Nielsen, E. A.	6BBH
McCullough, F.	6BEJ	Middlebrook, R. P.	6NL	Nielsen, J. H.	6AOL
McDonald, E. S.	6BMB	Midkiff, Hallie	6FD	Nikirk, F. E.	6KA
McDonald, H. C.	6APS	Milbraith, H. W.	6IM	Niles, Jr., C. E.	6BMX
McDonough, J. P.	6AFY	Milhaus, W. C.	6BBW	Nisja, R. A.	6BBL
McDonough, E. S.	6AQD	Miller, A. F.	6BBJ	Noack, H. P.	6PZ
McGeorge, W.	6ET	Miller, C. L.	6BPV	Noel, F.	6ADG
McGiffen, Jas.	6ADO	Miller, E.	6BAC	Norek, H.	6AVS
McGlashan, B. S.	6PI	Miller, G. E.	6BFV	Noren, C. R.	6BEC
McGown, D. B.	6MC	Miller, R. J.	6AMK	Northern Orange Co.	
McGuire, E. J.	6PH	Mills, W. T.	6AOT	Radio Ass'n.	6BIK
McHolland, R. I.	6NB	Minkler, W.	6APZ	Norton, E.	6BSF
McIntosh, H. L.	6ATL	Minzenmayer, E.	6AOV	Nourse, Randle	6KW
McIntosh, H. S.	6KI	Miramontes, F. C.	6AHM	Noyes, C. A.	6AGH
McKae, D. B.	6RM	Mitchell, S.	6SM	Nutting, D. C.	6HF
McKee, J. L.	6MW	Moffett, F. F.	6AAS	Oakdale Union High	
McKinley, J. M.	6HD	Mollinari, B.	6AWT	School	6SR
McKinley, S.	6ASA	Monck, G. G.	6AVX	Oard, Paul	6FI
McLaughlin, N.	6BPT	Monroe, W. W.	6BKU	Obert, L.	6BVF
McLean, E.	6BFT	Monsen, S.	6BQW	O'Brien, D.	6AJN
McMahon, B.	6AVO	Monteiro, A. P.	6AMV	O'Brien, D.	6VK
McMahon, L.	6VQ	Montgomery, A. R.	6QG	Ogden, H. S.	6IU
McManus, W.	6AIQ	Moody, R. A.	6AIG	Ogle, H. B.	6VR
McNeal, J.	6AQX	Moore, I. A.	6BRB	Okeson, W. A.	6BUU
McNeely, D. E.	6AQI	Moore, O. J.	6BJD	Oldham, W. G.	6BOV
McRae, H. I.	6ADJ	Moore, R.	6AUU	O'Leary, B. W.	6JP
MacCulloch, C. R.	6BRR	Moore, R. M.	6ARX	Olmstead, C. B.	6JH
MacDonald, A.	6ADW	Moore, R. M.	6ASZ	Olson, H.	6BNJ
MacMullen, G. F.	6AL	Moore, W.	6AIJ	O'Neill, F. M.	6DO
MacQuarrie, H. C.	6AJJ	Moore, W. C.	6BGP	Ontiveros, B. A.	6BHN
Maass, C.	6AKH	Moorhead, Jr., A. E.	6AWN	Ormsbee, L.	6BLQ
MacK, F.	6BBQ	Morgan, H. G.	6AMP	Orton, G. H.	6BOU
Mackenzie, R. P.	6ALU	Morgan, Nick.	6HX	Otis, N.	6BKZ
Mackey, G. G.	6EL	Morgan, N. R.	6BM	Otter, C. P.	6BLE
Mackin, G. R.	6OO	Morris, G. S.	6BAE	Otto, R. W.	6WZ
MacNomy, G. G.	6BUK	Morris, G. S.	6BTC	Overstrom, A.	6BNM
Madero, M.	6ADA	Morrow, E. J.	6AM	Owen, E.	6AWD
Maher, T.	6PF	Morse, W. A.	6DN	Pabst, D. W.	6AIX

## SIXTH DISTRICT—Continued.

*Alphabetically by owners of stations—Continued.*

Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.
Pacific Radio School..	6BDU	Pope, St. Geo. ....	6UI	Rowe, A. W. ....	6AIU
Pack, E. ....	6ACF	Portal, E. A. ....	6EJ	Roy, R. L. ....	6AJR
Packard, A. C. ....	6BSD	Ports, M. P. ....	6AVV	Boycroft, S. M. ....	6BCC
Packard, L. W. ....	6PC	Post, G. W. ....	6HW	Ruf, O. ....	6IB
Packard, O. D. ....	6AFL	Potter, C. ....	6ACW	Rufener, G. ....	6BEQ
Paladini, W. ....	6TS	Potter, L. R. ....	6AKW	Rugh, Jr., H. V. ....	6AVK
Palmer, U. S. ....	6BNC	Potts, R. H. ....	6AME	Rupert, F. A. ....	6ARO
Park, C. ....	6AOI	Powell, G. L. ....	6BAF	Rush, E. T. ....	6BIY
Parker, C. H. ....	6AHW	Prather, A. W. ....	6BIX	Russell, M. ....	6ASB
Parker, P. E. ....	6AEF	Pratt, C. S. ....	6BTL	Ryan, T. J. ....	6BQ
Parkin, Miss K. ....	6BP	Pratt, F. W. ....	6AEY	Ryneerson, G. J. ....	6BFD
Parsley, Wm. ....	6FV	Pratt, L. F. ....	6BMK	Rynerson, B. F. ....	6BFB
Parsons, G. ....	6AQK	Pressell, W. R. ....	6ADQ	Saare, A. H. ....	6ALA
Parsons, G. S. ....	6ANX	Preston, H. M. ....	6BO	Sabo, J. L. ....	6ANF
Parsons, P. ....	6VM	Prindle, H. L. ....	6BHX	Salesian Club. ....	6BAT
Pasadena Council Boy Scouts.	6BST	Prosek, E. ....	6ABB	Salisbury, R. K. ....	6ACP
Pasadena High School	6DK	Provinse, F. E. ....	6GC	Salmina, E. ....	6BCJ
Pashgian, A. ....	6JY	Quement, F. J. ....	6NX	Salome, F. W. ....	6EQ
Paso Robles High School Radio Club.	6PA	Quillinan, G. J. ....	6AEZ	Sanders, G. M. ....	6AOZ
Pauli, A. ....	6SL	Ramer, E. L. ....	6BAG	Sanderson, J. ....	6DS
Payor, E. ....	6OQ	Ramer, F. T. ....	6BCW	San Diego High School	6AWQ
Pearce, N. A. ....	6II	Ramsay, R. ....	6BDY	San Francisco Radio Club.	6BVC
Pearson, C. A. ....	6AVB	Raphael, R. T. ....	6BLS	Sanger Union High School.	6AMY
Pearson, C. C. ....	6ABZ	Rathbun, W. C. ....	6AFB	Sano, B. ....	6BQA
Pechstein, W. O. ....	6BVA	Ratzlaff, D. ....	6TIC	Sansom, C. C. ....	6BSM
Peery, H. G. ....	6ALT	Raymond, H. M. ....	6ANS	Sant, R. ....	6MS
Pendleton, A. F. ....	6UV	Rea, E. ....	6AEB	Sapp, P. ....	6ASC
Pennybacker, G. B. ....	6IW	Reed, R. A. ....	6BEY	Sargent, E. M. ....	6SC
Penrose, A. ....	6BBY	Regalia, Wm. ....	6PG	Saunders, E. J. ....	6AJZ
Penther, C. J. ....	6AGX	Regallo, J. E. ....	6BEB	Saunders, L. R. ....	6ANY
Perkins, G. B. ....	6LH	Reinhardt, A. A. ....	6AOA	Saunders, R. C. ....	6ABN
Perkins, G. S. ....	6CB	Remington, G. C. ....	6BTX	Sauze, Wm. ....	6IH
Pesavento, J. ....	6AIN	Renische, G. ....	6ALO	Saville, S. E. ....	6SJ
Peterson, C. E. ....	6AAP	Reynolds, E. C. ....	6ASG	Sawyer, B. E. ....	6BLV
Peterson, C. T. ....	6AI	Rhodes, R. ....	6BJV	Sawyer, I. W. ....	6BTB
Peterson, J. R. ....	6BFY	Rhodes, F. B. ....	6FO	Sawyer, J. J. ....	6ARR
Peterson, P. ....	6AUJ	Riboni, L. J. ....	6ABL	Scammell, W. ....	6AHT
Peterson, Wm. ....	6AOH	Rich, C. E. ....	6BRX	Schack, F. ....	6QF
Petter, M. ....	6BQG	Richards, H. C. ....	6BFN	Schaffner, L. L. ....	6MF
Pfeiffer, V. ....	6RB	Richardson, C. ....	6BNG	Schauer, R. H. ....	6OK
Phillips, C. J. ....	6EW	Richardson, R. ....	6IT	Schilling, M. ....	6BNQ
Phillips, W. W. ....	6BFH	Richardson, R. ....	6BUL	Schino, R. M. ....	6BHW
Phillips, Anthony ....	6UX	Richardson, R. ....	6WU	Schlah, G. W. ....	6BQC
Phillips, R. A. ....	6AHQ	Richmond Union High School	6AVH	Schlenker, S. ....	6BCK
Phillips, V. ....	6GH	Rickey, S. H. ....	6BUZ	Schmidt, H. D. ....	6PJ
Phillips, W. ....	6AWO	Rider, H. C. ....	6AQH	Do. ....	6AWS
Piatt, L. B. ....	6BUQ	Riedman, L. J. ....	6QJ	Schmidt, Wm. ....	6MR
Piazza, F. ....	6AET	Rinde, C. A. ....	6AW	Schmidt, W. W. ....	6BDC
Pickard, C. J. ....	6QU	Rioped, P. E. ....	6WE	Schmitt, A. H. ....	6BBI
Picker, L. ....	6AJH	Roberts, H. W. ....	6BMU	Schnarr, H. J. ....	6CD
Pickett, E. L. ....	6AKM	Robertson, C. M. ....	6BNX	Schneider, C. ....	6ABQ
Piedmont High School	6KZ	Robinson, F. W. ....	6MU	Schneider, C. A. ....	6SF
Pierce, P. W. ....	6BAH	Robinson, G. E. ....	6ASF	Schoenhals, H. O. ....	6BQK
Piersall, B. ....	6BFI	Robinson, R. ....	6AUI	Schomaker, C. ....	6OV
Pigg, B. S. ....	6APW	Robinson, S. E. ....	6AIW	Schubert, F. ....	6AF
Pinkerton, I. ....	6BSQ	Robinson, T. W. ....	6ATG	Schuler, C. B. ....	6AJO
Pittman, G. ....	6ARL	Robinson, W. J. ....	6DR	Schulz, A. H. ....	6FC
Pitter, E. M. ....	6QL	Robohn, H. C. ....	6AMU	Schulz, H. ....	6JQC
Pitts, H. ....	6AQS	Rockwell, E. H. ....	6BCV	Schulz, P. ....	6DNR
Pitts, M. ....	6AQS	Rodgers, Jr., W. O. ....	6ACO	Schwendens, C. A. ....	6JG
Plimpton, R. H. ....	6ASY	Rodriguez, J. ....	6BAU	Schwandt, O. ....	6DT
Poage, E. A. ....	6HP	Roe, C. D. ....	6AOS	Scofield, P. F. ....	6JK
Pollard, F. ....	6BBV	Rogers, L. ....	6BPD	Scofield, G. W. ....	6HE
Polson, K. ....	6RS	Rogers, R. H. ....	6FT	Scofield, R. R. ....	6BGE
Polytechnic High School Radio Club.	6RC	Rogers, R. L. ....	6SI	Scott, P. T. W. ....	6AEM
Polytechnic High School.	6AEQ	Romander, C. H. ....	6AGR	Scribner, H. W. ....	6ACQ
Polytechnic Radio Club.	6QC	Rominger, G. E. ....	6AKL	Scruggs, C. ....	6DU
Pomona Fixture & Wiring Co. ....	6ATT	Roof, C. H. ....	6AUM	Scullin, C. ....	6BLG
Ponnay, C. E. ....	6DQ	Rose, M. F. ....	6OX	Seamans, C. W. ....	6GP
Poole, W. C. ....	6BRP	Rosemont, J. F. ....	6BME	Searcy, L. C. ....	6ARY
Pope, J. ....	6VA	Rosenberg, B. ....	6KN	Searing, Harold. ....	6MY
		Rosenthal, Wm. ....	6BGT	Searing, Harvey. ....	6BMJ
		Ross, M. F. ....	6VW	Sedlacek, Jr., E. ....	6AWX
			6BCH	Seeburger, S. H. ....	6EP
			6IS	Seefred, H. C. ....	6EA



## SIXTH DISTRICT—Continued.

*Alphabetically by owners of stations—Continued.*

Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.
Seefred, L. F.	6EB	Stanford, A. R.	6ANW	Thomas, C. D.	6BKI
Seegmiller, E.	6BKE	Starkey, M. C.	6BDO	Thomas, H. E.	6BPP
Seegert, F. A.	6AHN	Starsinger, W. A.	6BES	Thomas, J. F.	6AUF
Seely, E. J.	6AWH	Stauffer, L.	6BNS	Thomas, R.	6NH
Seely, O. D.	6BHM	Stecher, P.	6AFZ	Thompson, A. K.	6MV
Seitz, W.	6BRI	Stedinger, B.	6LN	Thompson, C. E.	6ACH
Selinger, A.	6BIV	Steele, C. A.	6BOC	Do	6UQ
Semrau, A. L.	6AGS	Steen, H. H.	6FH	Thompson, F.	6AAB
Semrau, V. E.	6AGS	Steffanini, M.	6AQO	Thompson, G. E.	6FY
Shapiro, L.	6BRA	Steffen, C.	6EX	Thompson, H. D.	6AQM
Sharpe, E. R.	6ABJ	Stegman, H. H.	6LP	Thompson, H. E.	6ON
Shaw, T.	6AVN	Stevens, C. T.	6PS	Thompson, R.	6NC
Shea, J. D.	6ABT	Stevens, G.	6ARH	Do	6BFW
Shelton, Dr. R. O.	6BKH	Stevens, J. L.	6AOY	Thompson, S.	6BQY
Sherman, R.	6BQD	Stevenson, C.	6BTR	Thompson, W. C.	6VT
Shin, W. S.	6BDT	Stewart, C.	6BEX	Thornalley, R. W.	6NG
Short, M. L.	6BTW	Stewart, C. F.	6BRC	Thorne, L. P.	6LB
Showalter, L.	6BNB	Stewart, L. M.	6PN	Thornton, H. F.	6ACS
Sibbett, E.	6ASU	Stewart, R.	6BTP	Thunen, C. A.	6ACT
Sides, T. M.	6AIL	Stillson, F. B.	6AW	Thygeson, P.	6BU
Siefert, F.	6BLA	Stinson, T. E.	6VY	Tichenor, G. S.	6AQA
Sievers, W. E.	6ALJ	Stine, C.	6DV	Tilden, C. W.	6DX
Signor, J. J.	6BPY	Stith, R. B.	6LY	Till, G. W.	6ALA
Simmons, A.	6BJY	Stockholm, V. S.	6JJ	Tilton, B. S.	6BMY
Simms, W. G.	6APB	Stockton, G. M.	6BEU	Tinney, F. B.	6AOF
Simons, W. N.	6AOG	Stoddard, K. B.	6BQZ	Tinsley, C. R.	6QE
Simpkins, C.	6AJA	Stokes, A.	6ABU	Toles, J.	6CF
Simpson, G. H.	6BCD	Stone, F. P.	6SA	Toll, P. L.	6AQR
Simpson, L. P.	6AVY	Stone, O.	6BDB	Toney, L.	6AGU
Simpson, R. J.	6QF	Stonerock, W.	6AWU	Topping, H. F.	6DY
Sitar, E.	6BJX	Storie, M. S.	6JL	Towle, A.	6BGD
Skilling, D.	6BCI	Stott, R. D.	6TG	Townsend & Phillips Elec. Shop.	6BMG
Skilling, W. G.	6CG	Stowe, T. B.	6BLO	Treat, V. A.	6BNU
Slater, Jr., J. L.	6ASH	Straight, R.	6AHJ	Treen, E. T.	6BMO
Sloan, F. W.	6RPF	Strickland, F. T.	6BOF	Tremayne, Jr. F.	6BHJ
Smart, M. E.	6ATN	Strong, A.	6BKC	Trim, D. P.	6FK
Smart, S.	6BKD	Strong, S.	6CA	Trimingham, C. H.	6BRE
Smelser, L. J.	6BY	Stuart, C. E.	6BUN	Trout, E. J.	6BTA
Smith, C. H.	6BED	Stubbs, F. A.	6FR	Truitt, L. S.	6KQ
Smith, C. J.	6BRD	Stull, R. J.	6AMB	Tudhope, G. V.	6FX
Smith, C. S.	6ABF	Suarez, C.	6ACA	Tulp, R. A.	6DZ
Smith, C. W.	6BAQ	Sunseri, N.	6LW	Turney, C.	6BLD
Smith, E. E.	6ABO	Sunset Radio Eng. Co.	6BHR	Turrill, C. F.	6RQS
Smith, Jr., G.	6ARP	Sutherland, C.	6WT	Tyler, O. B.	6JW
Smith, H. J.	6MH	Sutliff, M. W.	6ALZ	Uecker, W.	6QD
Smith, J. H.	6AWB	Sutliff, Wm.	6BGM	Umbriaco, M.	6VC
Smith, J. W.	6BTU	Sutton, H. O.	6BJA	Underwood, E. G.	6ES
Smith, L. E.	6BUR	Sutton, Wm.	6FS	Unger, K. E.	6BOE
Smith, L. P.	6ADT	Swanson, W. L.	6RY	University High School Radio School	6AFM
Smith, M. O.	6BPQ	Swift, E. M.	6KT	University of Califor- nia Radio Club.	6BB
Smith, R. A.	6BL	Swindt, J. M.	6ARI	Upchurch, J. F.	6NW
Smith, W.	6BRI	Szukalski, J.	6SP	Up de Graff, T. L.	6BBS
Smith, W. G.	6BMF	Taber, R. H.	6BKM	Urquhart, C.	6ATR
Smith, W. T.	6BSZ	Taft High School.	6BOL	Utschig, G.	6ATV
Snock, L. R.	6BIU	Taft, Leslie.	6KE	Utschig, J.	6ATV
Snell, A. M.	6BQL	Taggart, R. T.	6ALD	Utter, A. W.	6AGQ
Snell, L. G.	6APV	Talbott, P. H.	6AGP	Valle, J.	6BEV
Snow, D. L.	6RD	Tandler, A.	6BKT	Van Auker, G. L.	6GU
Snyder, H. O.	6AOJ	Tate, N. M.	6ANJ	Vandermark, Jr., J.	6BEW
Soderlund, L. E.	6ANG	Tattenham, H. A.	6AUU	Van Fleet Electric Co.	6QN
Sollie, S. A.	6JC	Taylor, C. A.	6BKB	Van Gorder, L.	6OC
Somers, F. J.	6BSV	Taylor, C. E.	6AIB	Van Lennep, D.	6ARE
Somers, M. G.	6NSI	Taylor, G. F.	6AIP	Van Sickle, C.	6ARM
Sommers, J. W.	6ADI	Taylor, G. H.	6APR	Van Woods, F. O.	6NV
Sorais, L. H.	6ANT	Taylor, H. G.	6AOB	Van Zies, W.	6ADN
Spagnuolo, J.	6LL	Taylor, J. B.	6DW	Venice High School	6BES
Spatafore, M.	6ARQ	Taylor, J. N.	6DWB	Vesper, L.	6BAN
Speck, R. H.	6BCB	Taylor, K. E.	6BIB	Vettel, H.	6AUG
Spencer, B. M.	6ANE	Technical High School	6IN	Vettel, F.	6ALC
Spencer, C. K.	6ABH	Termau, F. E.	6AE	Vettel, W.	6AN
Spencer, H. E.	6JV	Terrell, E. C.	6HY	Vetter, E. E.	6AUS
Squire, R.	6AWG	Terribery, W.	6AJI	Viers, C. C.	6BHL
Squires, H. D.	6BTS	Teschau, C. V.	6MN	Vocational High School	6AND
Do	6BNV	Thacker, R. M.	6TX	Voltz, W. E.	6HV
Staats, E.	6GF	Thacher, E. W.	6AWP		
Stadler, E.	6IC	Thayer, E.	6ANI		
Stafford, A.	6BPN	Thibault, F. J.	6AOO		
Stammers, D.	6KX	Thom, R. C.	6ABD		

## SIXTH DISTRICT—Continued.

*Alphabetically by owners of stations—Continued.*

Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.
Vonder Hieder, C. M.	6BOT	West, A. E.	6BIV	Winner, N. R.	6BRF
Wade, A.	6GI	West, L. E.	6IV	Winters, S.	6AHH
Wagener, W. A.	6BEZ	West, R. C.	6BMN	Wirth, H. L.	6UY
Waggoner, H. W.	6BHK	West, V. F.	6BVN	Wisner, F. L.	6WZ
Wah, C. C.	6ASR	Westerman, W. H.	6ACE	Woelke, T. H.	6BOD
Wahlander, G. A.	6BQB	Western Radio Elec- tric Co.	6JQ	Wohler, W. E.	6AMW
Wainwright, S. F.	6BVG	Weston, H. M.	6APA	Wolf, C. J.	6BRN
Walker, A. L.	6ACD	Weyerhaeuser, F.	6ALL	Wolfson, L.	6AJP
Walker, Jr., F. L.	6BAM	Weyerhaeuser, C. D.	6BJF	Wollam, H. M.	6AMQ
Walker, R.	6AER	Whalen, C.	6WS	Wood, A. E.	6BRU
Do.	6ACV	Whaley, H. R.	6BMQ	Wood, F. W.	6AVM
Wall, H. A.	6ATQ	Whelstone, G.	6BRK	Wood, Ira	6GY
Wall, R.	6AFA	White, E. E.	6K3	Wood, M. S.	6AVJ
Wallace, C. R.	6AQE	White, H.	6ED	Wood, O.	6BLZ
Wallace, J. J.	6AUO	White, O.	6ATP	Wood, S. J.	6HT
Walsh, C. E.	6BTQ	White, R.	6RF	Wooden, R.	6BTN
Walsh, E.	6BNZ	Whitehead, S. K.	6OL	Woods, H.	6BJK
Walsh, E. S.	6BQF	Whittlesley, F. L.	6EE	Do.	6ID
Walton, K.	6BBT	Whittier College.	6BOX	Work, T. A.	6ACR
Ward, R.	6WH	Whysall, C. C.	6BOJ	Worthley, C. L.	6BBD
Wardell, J.	6BQE	Wickersham, H. H.	6TV	Wren, L. J.	6BDS
Warner, S. W.	6KR	Widling, C. G.	6FQ	Wright, B.	6ALH
Warriner, C. E.	6AFN	Wiese, E. B.	6EF	Wright, G. M.	6BDI
Warrington, P. E.	6MO	Wihe, D. M.	6ADE	Wright, H. E.	6BK
Waters, J. E.	6EC	Wiles, C. H.	6VI	Wright, J. E.	6EH
Watkins, E. S.	6AY	Willey, O. F.	6AAM	Wright, O.	6BTM
Watson, A.	6ATI	Williams, H. C.	6RW	Do.	6KA
Watson, L. L.	6BVE	Williams, H. E.	6HB	Wright, W. T.	6GD
Watson, H. B.	6QV	Williams, R.	6PR	Wyatt, E.	6ANU
Wayne, A. A.	6AAW	Williams, W.	6BPA	Yale, N.	6ARW
Weatherhill, C. H.	6AWV	Williamson, E. A.	6BP	Yates, C.	6EK
Weatherly, J. P.	6BEG	Williamson, H. M.	6BMP	Yeaw, W. H.	6AVR
Weaver, C. E.	6AGM	Williford, A. W.	6AKR	Young, A. L.	6UM
Webb, M. L.	6AD	Willis, E. W.	6AQQ	Young, C. A.	6OG
Weber, O. A.	6IG	Wilson, C.	6AHP	Young, C. C.	6UJ
Webster, N.	6ANP	Wilson, Jr., C.	6EG	Young, G. E.	6APH
Weddell, H.	6AGT	Wilson, F.	6BDP	Young, J. A.	6SZ
Weeks, G. N.	6QO	Wilson, O.	6ASX	Young, L. W.	6BVB
Weiche, I. A.	6ANK	Wilson, L.	6BPB	Young, W. F.	6AQN
Weinstock, P. R.	6ACJ	Wilson, L. R.	6LE	Y. Radio Club.	6BQX
Weintraub, F. M.	6JB	Wilson, O. M.	6AQC	Zahl, H.	6AFA
Weitman, W.	6AWL	Windley, J.	6BLR	Ziegler, C.	6ACU
Welch, C. V.	6QX	Winenow, R.	6BCA	Ziegler, L.	6BHI
Do.	6UB	Winer, L. H.	6BKR	Zimmerman, E. F.	6AAR
Welch, F. R.	6BAX	Wing, P. J.	6PK	Zimmerman, O.	6AUA
Wells, T. H.	6ACI	Winn, J. R.	6JE	Zimmerman, R.	6BHH
Wells, W. B.	6AEG		6PW	Zinser, Jr., B. F.	6ALV
Wentworth, B.	6AIK		6BCS	Zint, K.	6AVM
Werner, Jr., G. W.	6BAA		6AVG	Zobel, G. F.	6BDV
Werner, H.	6ASI		6AKV	Zuckswert, K.	6BSU
Wessels, Dr. A. B.	6AG		6AGZ		6ARA
and Mrs. A. B.	6AG		6BEO		6BTH
Wessels, A. L.	6BUM				

# SEVENTH DISTRICT.

[Headquarters: Federal Building, Seattle, Wash. The seventh district comprises the States of Oregon, Washington, Idaho, Montana, Wyoming, and the Territory of Alaska.]

## ALPHABETICALLY BY CALL SIGNALS.

Call signal.	Owner of station.	Location of station.	Power.
7AA	H. E. Renfro.....	7319 Forty-eighth Ave. S., Seattle, Wash.....	500
7AAB	C. C. Simonson.....	Electric Building, Billings, Mont.....	1,000
7AAC	Dick Wimpey.....	1618 E. Third St., Spokane, Wash.....	500
7AAD	Hermion Semenov.....	549 E. Twenty-eighth St., Portland, Ore.....	1,000
7AAE	A. C. Doty.....	26 Thirtieth St., Corvallis, Ore.....	20
7AAF	Ray Davis.....	3827 S. Ninth St., Tacoma, Wash.....	1,000
7AAG	T. E. Paine.....	Leavenworth, Wash.....	500
7AAH	P. MacCormac.....	303 W. Pacific St., Spokane, Wash.....	250
7AAI	Harry Livingstone.....	1201 Twenty-fifth St. N., Seattle, Wash.....	500
7AAJ	R. E. Ring.....	207 Vista St., Ashland, Ore.....	450
7AAK	W. C. Lester.....	Warrenton, Ore.....	25
7AAL	F. L. Davis.....	404 Yakima St., Wenatchee, Wash.....	350
7AAM	J. A. Renhard.....	Colton, Ore.....	90
7AAN	P. H. Kemp.....	8734 E. Oak St., Portland, Ore.....	250
7AAO	Robert Clark.....	P. O. Box 276, Bremerton, Wash.....	250
7AAP	F. L. Horsfall.....	403 Eighteenth Ave. N., Seattle, Wash.....	500
7AAQ	R. E. Fleming.....	1615 Harrison St., Seattle, Wash.....	40
7AAR	C. T. Whitcomb.....	1555 Monroe St., Corvallis, Ore.....	50
7AAS	A. A. Fraser.....	320 Power St., Helena, Mont.....	200
7AAT	C. E. Rodman.....	Mayhew St., Sunnyside, Wash.....	510
7AAU	R. W. Hurd.....	505 K St., Aberdeen, Wash.....	55
7AAV	K. E. Fitch.....	115 S. Mission St., Wenatchee, Wash.....	125
7AAW	S. C. Jayne.....	808 W. Thirteenth Ave., Spokane, Wash.....	500
7AAX	H. S. Pilfman.....	1308 E. State St., Boise, Idaho.....	15
7AAY	M. L. Flengstad.....	443 Thirteenth St., Bellingham, Wash.....	500
7AAZ	W. E. Campbell.....	R. R. No. 2, Wenatchee, Wash.....	315
7AB	D. F. Crab.....	2146 N. Sixty-ninth St., Seattle, Wash.....	500
7ABA	F. L. Gilerist.....	E. 3226 Fifth Ave., Spokane, Wash.....	500
7ABB	C. E. Kick.....	3802 Hoyt Ave., Everett, Wash.....	625
7ABC	V. W. Burlingame.....	1905 Third Ave. N., Great Falls, Mont.....	500
7ABD	D. G. Hamrick.....	7151 Fourth Ave. SW., Seattle, Wash.....	200
7ABE	F. B. Harper.....	9730 Thirteenth Ave. SW., Seattle, Wash.....	500
7ABF	R. H. Flager.....	809 E. Sixty-second St., Seattle, Wash.....	220
7ABG	M. W. Belsher.....	1011 E. Jefferson St., Boise, Idaho.....	550
7ABH	Laried Jenkins.....	444 N. Conant St., Burley, Idaho.....	1,000
7ABI	R. M. Hess.....	443 Fourteenth St., Bellingham, Wash.....	500
7ABJ	R. T. Carr.....	N. 119 Post St., Spokane, Wash.....	500
7ABK	D. L. Woodward.....	University St., Eugene, Ore.....	735
7ABL	E. H. Bryan.....	916 E. Thirty-third Ave., Spokane, Wash.....	50
7ABM	C. F. Mancke.....	E. 513 Bridgeport Ave., Spokane, Wash.....	1,000
7ABN	J. H. Anderson.....	619 Summit Ave. N., Spokane, Wash.....	500
7ABO	E. E. Storrs.....	228 Chelan St., Wenatchee, Wash.....	330
7ABP	Charles Melander.....	702 Campus St., Pullman, Wash.....	1,000
7ABQ	P. M. Simpson.....	Gaston, Ore.....	144
7ABR	K. O. Hawley.....	1604 E. Tenth St., Olympia, Wash.....	50
7ABS	W. L. Smith.....	634 Commercial St., Portland, Ore.....	1,000
7ABT	Gerald Brill.....	2932 Dean St., Spokane, Wash.....	330
7ABU	Leno Nelson.....	Sixteenth Ave. and Eleventh St., Seaside, Ore.....	500
7ABV	W. R. Wood.....	630 Burwell Ave., Bremerton, Wash.....	10
7ABW	E. H. Bailey.....	721 Gregory Way, Bremerton, Wash.....	500
7ABX	G. C. Stocking.....	689 E. Alder St., Portland, Ore.....	500
7ABY	J. M. Ahearn.....	408 N. Main St., Milton, Ore.....	115
7ABZ	C. R. Siedel.....	912 Broadway, Helena, Mont.....	108
7AC	H. J. Briscoe.....	Cascade, Mont.....	25
7ACA	Paul Comings.....	712 Fourth St., Bremerton, Wash.....	25
7ACB	R. J. Spragg.....	Brush Prairie, Wash.....	12
7ACC	W. B. Franson.....	1515 Third Ave. N., Great Falls, Mont.....	500
7ACD	E. J. Gail.....	E. 1511 Third Ave., Spokane, Wash.....	990
7ACE	D. T. Shaw.....	Emmett, Idaho.....	25
7ACF	L. L. Peak.....	Buhl, Idaho.....	95
7ACG	R. G. Thornburg.....	Forest Grove, Ore.....	250
7ACH	Arthur Seiler, Jr.....	729 Eleventh Ave., Helena, Mont.....	50
7ACI	G. B. Horne.....	2204 Fairmount Ave., Seattle, Wash.....	165
7ACJ	J. M. Kelly.....	711 N. Superior St., Spokane, Wash.....	24
7ACK	L. C. Troyer.....	1217 S. Adams St., Spokane, Wash.....	200
7ACL	A. V. Kendall.....	Gray Ave., Weiser, Idaho.....	500
7ACM	C. S. Chapman.....	Cambridge, Wash.....	880
7ACN	D. D. Latourell.....	R. 3, Box 7, Salem, Ore.....	84

## SEVENTH DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
7ACO	Slee Watford.....	714 Shannon St., Spokane, Wash.....	200
7ACP	N. M. Chambers.....	Rural Route 3, Eugene, Oreg.....	25
7ACQ	E. M. Chambers.....	S. Chambers St., Eugene, Oreg.....	25
7ACR	Robert Bruner.....	Goldendale, Wash.....	25
7ACS	G. K. Burson.....	288 Broadway, Tekoa, Wash.....	425
7ACT	E. C. Gould.....	1522 Eighteenth Ave., Seattle, Wash.....	500
7ACU	F. C. Gortler.....	625 Monroe St., Portland, Oreg.....	950
7ACV	C. O. Bishop.....	Zillah, Wash.....	25
7ACW	H. A. Hampton.....	1105 Cashmere St., Wanatchee, Wash.....	220
7ACX	H. P. Meyers.....	755 Borthwick St., Portland, Oreg.....	1,000
7ACY	K. B. Ulberg.....	919 Twentieth Ave. N., Seattle, Wash.....	250
7ACZ	E. W. Baker.....	Cline St., Port Orchard, Wash.....	500
7AD	F. J. Brott.....	10 Laurelshade Ave., Walk 1, Seattle, Wash.....	500
7ADA	Leonard Winkler.....	475 Emerson St., Portland, Oreg.....	9
7ADB	Murvin Ray.....	504 S. Helena St., Spokane, Wash.....	500
7ADC	G. M. Wagnon.....	1028 Tenth St. NE., Portland, Oreg.....	1,000
7ADD	C. H. Austin.....	Bend, Oreg.....	500
7ADE	Delworth Martindale.....	304 S. Hanson St., Burley, Idaho.....	50
7ADF	H. J. Olschewsky.....	East Broad St., Montesano, Wash.....	250
7ADG	Russell Powell.....	793 Michigan St., Portland, Oreg.....	980
7ADH	A. C. Thomas.....	302 L St., Hoquium, Wash.....	500
7ADI	G. H. Eberling.....	Dallas, Oreg.....	500
7ADJ	H. L. Towers.....	707 Broadalbin St., Albany, Oreg.....	3
7ADK	F. M. Brill.....	1491 Haight Ave., Portland, Oreg.....	750
7ADL	D. D. Taylor.....	4416 Thirtieth Ave., Seattle, Wash.....	300
7ADM	Edward Harmon.....	1114 Division St., Portland, Oreg.....	500
7ADN	G. E. Furber.....	Midland, Oreg.....	500
7ADO	T. W. Ward.....	716 Sixteenth Ave. S., Nampa, Idaho.....	500
7ADP	R. D. Hoffman.....	4312 W. Findlay St., Seattle, Wash.....	495
7ADQ	Iver V. Iversen.....	4052 Second Ave. NW., Seattle, Wash.....	250
7ADR	Alfred Ropiak.....	1009 Soule Ave., Hoquium, Wash.....	500
7ADS	J. F. McBride.....	320 Morris St., Portland, Oreg.....	6
7ADT	T. G. Thomson.....	1629 Pacific Ave., Spokane, Wash.....	12
7ADU	G. L. Learned.....	S. Fourth St., Montesano, Wash.....	500
7ADV	George Carr.....	S. 707 Scot St., Spokane, Wash.....	220
7ADW	F. D. MacRae.....	1629 Pacific Ave., Spokane, Wash.....	12
7ADX	S. E. Sanders.....	219 Eighth St., Albany, Oreg.....	300
7ADY	W. J. Young.....	6029 California Ave., Seattle, Wash.....	495
7ADZ	E. M. McNelly.....	S. Church St., Montesano, Wash.....	500
7AE	E. H. Forsman.....	2846 W. Seventy-third St., Seattle, Wash.....	500
7AEA	W. S. Robinson.....	Oak Grove, Oreg.....	990
7AEB	A. C. Hargrave.....	1962 Oak St., Hillsboro, Oreg.....	500
7AEC	R. S. Connell.....	1009 Fourth St., Hillsboro, Oreg.....	6
7AED	James Gaffney.....	15082 N. Forty-ninth St., Seattle, Wash.....	500
7AEE	R. J. Murray.....	6521 Seventeenth Ave. NE., Seattle, Wash.....	220
7AEF	W. B. Barnes.....	1545 Main St., Hillsboro, Oreg.....	6
7AEG	B. C. Craney.....	E. 324 Nora Ave., Spokane, Wash.....	330
7AEH	M. C. Lane.....	Eugene, Oreg.....	10
7AEI	John Bean.....	978 High St., Eugene, Oreg.....	1,000
7AEJ	Beam.....	Meridian, Idaho.....	1,000
7AEK	Tom Morgan.....	374 E. Sixteenth St. N., Portland, Oreg.....	1,000
7AEL	G. A. Bloomstrom.....	5315 Forty-sixth Ave. SW., Seattle, Wash.....	495
7AEM	C. W. Eckhardt.....	1116 Fort St., Boise, Idaho.....	25
7AEN	William Forbis.....	Dilley, Oreg.....	500
7AEO	E. L. W. Conley.....	629 E. Belmont St., Portland, Oreg.....	643
7AEP	R. C. Smith.....	Enumclaw, Wash.....	250
7AEQ	C. M. Lockwood.....	2117 S. Twelfth St., Salem, Oreg.....	880
7AER	Nelson Cooper.....	612 Second Ave. S., Glasgo, Mont.....	5
7AES	F. A. Riebe.....	Eastside, Oreg.....	25
7AET	F. L. Kellogg.....	Y Hunt, O. A. C. Campus, Corvallis, Oreg.....	50
7AEU	E. B. Craig.....	4711 Seventy-third St. SE., Portland, Oreg.....	500
7AEV	C. N. Johnston.....	218 W. Twenty-sixth St., Cheyenne, Wyo.....	880
7AEW	L. H. Strain.....	6025 Warner St., Tacoma, Wash.....	10
7AEX	H. B. Harwood.....	1550 E. Garfield St., Seattle, Wash.....	500
7AEY	C. R. Krause.....	1008 Logan St., Helena, Mont.....	500
7AEZ	C. A. Johnson.....	2637 E. Helen St., Seattle, Wash.....	500
7AF	J. M. Huntley.....	314 N. Denver St., Spokane, Wash.....	1,000
7AFA	G. A. Wurtz.....	Hanford, Wash.....	900
7AFB	Emmett Hughes.....	112 L St., Hoquium, Wash.....	1,000
7AFC	J. H. Heidegger.....	1020 N. K St., Aberdeen, Wash.....	20
7AFD	M. R. Miller.....	408 Monroe St., Corvallis, Oreg.....	5
7AFE	R. H. Rowntree.....	3156 E. Laurelhurst Drive, Seattle, Wash.....	6
7AFF	R. A. MacMillan.....	686 Grove St., Lebanon, Oreg.....	250
7AFG	Frederick Huntington.....	2410 Simpson Ave., Hoquium, Wash.....	500
7AFH	A. S. Keller.....	Box 183, Monroe, Wash.....	10
7AFI	Lawrence Smith.....	839 Glenn Ave., Portland, Oreg.....	500
7AFJ	E. M. Lindberg.....	816 Puget St., Olympia, Wash.....	555

## SEVENTH DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power. Watts.
7AFK	R. M. Cheal	First St., Albany, Ore.	737
7AFL	E. H. Nelson	Third and Tower Sts., Montesano, Wash.	25
7AFM	T. A. Brink	Eight Point, Mont.	5
7AFN	G. P. Beckett	3223 S. Tenth St., Tacoma, Wash.	350
7AFO	R. G. Olson	3223 S. Seventh St., Tacoma, Wash.	990
7AFP	M. W. Buehning	201 S. Hauser St., Red Lodge, Mont.	175
7AFQ	R. B. Dickinson	Route 1, Box 13, Coupeville, Wash.	6
7AFR	J. E. Wallan	1645 Wall St., Klamath Falls, Ore.	10
7AFS	Emmet A. Smith	1505 Hodge St., Portland, Ore.	20
7AFT	Ben Buell	Hunts Point, Wash.	500
7AFU	Darwin Swanson	Columbus, Mont.	50
7AFV	K. R. Bendetson	209 W. Fifth St., Aberdeen, Wash.	20
7AFW	R. A. Howell	Box 131, Worland, Wyo.	1,000
7AFX	F. R. Butts	2011 Atlantic St., Spokane, Wash.	50
7AFY	C. T. Hurd	127 Twelfth St., Corvallis, Ore.	15
7AFZ	H. W. Lambert	Camp Lewis, Wash.	500
7AG	H. M. Truesdell	2770 E. Fifty-third St., Seattle, Wash.	500
7AH	Clarence Benzon	2637 Fourteenth Ave. W., Seattle, Wash.	500
7AI	T. E. McMahon	6242 S. Mason St., Tacoma, Wash.	500
7AJ	F. B. Mossman	3015 N. Twenty-sixth St., Tacoma, Wash.	1,000
7AK	J. E. Belling	3232 Thirtieth Ave. W., Seattle, Wash.	500
7AL	W. F. Whitney	24 S. Third Ave., Bozeman, Mont.	500
7AM	E. A. Harrington	2848 Sixty-sixth St., Seattle, Wash.	500
7AN	C. E. Williams	8320 Thirtieth Ave. N.W., Seattle, Wash.	1,000
7AO	L. G. Haw	Fourteenth St. and Bayview, Seattle, Wash.	500
7AP	T. T. Smith	1806 E. Seventy-fifth St., Seattle, Wash.	500
7AQ	P. B. Maginnis	364 S. Fifth St., Marshfield, Ore.	500
7AR	D. W. Matthews	3214 Second Ave. N., Billings, Mont.	160
7AS	Fred Eastman	1506 Twenty-eighth Ave. W., Seattle, Wash.	500
7AT	Carl Capeshart	6314 S. Yakima Ave., Tacoma, Wash.	1,000
7AU	J. L. Webster	3335 Beech Drive, Seattle, Wash.	500
7AV	L. F. Mahoney	461 Schuyler St., Portland, Ore.	1,000
7AW	B. C. Gager	3750 N. Thirtieth St., Tacoma, Wash.	1,000
7AX	Bert W. R. Hagen	161 S. Eleventh Ave., Yakima, Wash.	500
7AY	Jesse F. Ives	1942 Fourth Ave. W., Seattle, Wash.	500
7AZ	Clifford Huntley	426 Twenty-fifth St., Vancouver, Wash.	450
7BA	M. C. Richard	3024 S. Ninth St., Tacoma, Wash.	500
7BB	W. E. Swartout	533 Marion Ave., Portland, Ore.	660
7BC	Neville R. Benoit	5046 S. L St., Tacoma, Wash.	1,000
7BD	G. E. Hart	Sumner, Wash.	550
7BE	B. C. Barnes	336 Ninth Ave. E., Eugene, Ore.	500
7BF	Edward Rehman	3110 Sunderland St., Seattle, Wash.	500
7BG	K. W. Weingarten	3219 N. Twenty-fourth St., Tacoma, Wash.	500
7BH	Clive Scott	345 S. Fourteenth St., Salein, Ore.	500
7BI	Lester Smith	Tekoa, Wash.	500
7BJ	George Sturley	206 E. Seventeenth St., Vancouver, Wash.	890
7BK	H. F. Mason	3335 Thirty-third Ave. S., Seattle, Wash.	490
7BL	A. C. Dailey	1107 E. Denny Way, Seattle, Wash.	500
7BM	J. E. Bower	702 Harrison Ave., Helena, Mont.	200
7BN	George C. Henny	530 Heights Terrace, Portland, Ore.	500
7BO	R. E. Stuart	212 Sixth St., Livingston, Mont.	500
7BP	R. A. Willison, Jr.	765 Melrose Drive, Portland, Ore.	1,000
7BQ	Everett Henry	4461 Larrabee St., Portland, Ore.	25
7BR	E. N. Swan	1461 Portsmouth Ave., Portland, Ore.	550
7BS	O. J. Humphrey, Jr.	605 Boylston Ave. N., Seattle, Wash.	45
7BT	E. Melgren	229 N. Sixteenth St., Portland, Ore.	500
7BU	Morris Hoag	Sheridan, Wyo.	550
7BV	C. F. Kennedy	Kelso, Wash.	1,000
7BW	Carl A. Hoffman	618 Sunset Ave., Seattle, Wash.	500
7BX	J. J. Towey	5610 Twentieth Ave. N.W., Seattle, Wash.	500
7BY	Wilfred K. Bert	1924 Ninth Ave. W., Seattle, Wash.	195
7BZ	E. O. Robbins	300 Fir St., Olympia, Wash.	25
7CA	B. V. Lazotti	3316 Railroad Ave. N.E., Seattle, Wash.	500
7CB	Winifred E. Dow	2329 S. K St., Tacoma, Wash.	500
7CC	F. C. Olney	Front St., Stanwood, Wash.	500
7CD	E. C. Waugh	Willows, Ore.	990
7CE	H. G. Reichert	818 N. L St., Tacoma, Wash.	200
7CF	Roy J. Alexander	5046 S. K St., Tacoma, Wash.	1,000
7CG	W. H. Miller	521 Eleventh Ave. S., Nampa, Idaho	120
7CH	H. R. Roodhouse	714 Ninth Ave., Nampa, Idaho	10
7CI	G. B. Merz	608 Twenty-sixth Ave. N., Seattle, Wash.	500
7CJ	Herbert Anderson	1221 Thirty-fifth Ave., Seattle, Wash.	500
7CK	H. W. Woodmansee	Mesa, Idaho	990
7CL	Wellington McMillan	157 Harrison St., Seattle, Wash.	500
7CM	W. R. Zinn	4002 Thirty-ninth Ave. S.W., Seattle, Wash.	500
7CN	Wayne K. Harris	543 N. Broadway, Marshfield, Ore.	500
7CO	R. B. Struble	E. Eleventh St., Red Lodge, Mont.	220

## SEVENTH DISTRICT—Continued.

## Alphabetically by call signals—Continued.

Call signal.	Owner of station.	Location of station.	Power.
			Watts.
7CP	E. G. Martin	2316 N. Broadway, Seattle, Wash.	500
7CQ	M. P. Kavanagh	411 Franklin St., St. Helens, Oreg.	500
7CR	R. T. Galyean	460 Miller Ave., Portland, Oreg.	500
7CS	W. W. Wells	328 N. First St., Marshfield, Oreg.	350
7CT	Paul Stoffel, Jr.	Cashmere, Wash.	98
7CU	Clyde Wood	1801 Railroad Ave., Aberdeen, Wash.	500
7CV	C. H. Hobert	815 Columbia St., Vancouver, Wash.	500
7CW	Olfan Deguire	Silverton, Oreg.	500
7CX	Lloyd A. Peck	4916 Wallingford Ave., Seattle, Wash.	250
7CY	Ben Crawford	323 S. J St., Tacoma, Wash.	990
7CZ	C. E. Frazer	88 Park Ave., Marshfield, Oreg.	500
7DA	F. L. Cloud	1418 Fifth St., Aberdeen, Wash.	40
7DB	Frank Tovey	1006 L St., Tacoma, Wash.	275
7DC	J. A. Rutledge	678 Washington Ave., Charleston, Wash.	500
7DD	E. C. Davis	6919 Thirtieth Ave. SE., Portland, Oreg.	450
7DE	E. M. Thornton	R. F. D. 3, Walla Walla, Wash.	500
7DF	Archib L. Bolstad	1832 Fourth Ave. W., Seattle, Wash.	500
7DG	W. H. Campbell	1209 Franklin St., Boise, Idaho.	485
7DH	L. G. Van Slyke	Hyattville, Wyo.	500
7DI	R. M. Quarles	811 Rossign St., Boise, Idaho.	750
7DJ	L. L. Stanley	320 State St., Helena, Mont.	500
7DK	Harry I. Veen	816 Eighth Ave. N., Great Falls, Mont.	500
7DL	Clark Moore	211 Fourteenth St., Raymond, Wash.	500
7DM	R. C. Boyd	420 West Main St., Helena, Mont.	600
7DN	Forest Umphour	447 Fourteenth St., Bellingham, Wash.	500
7DO	Rudolph Miklave	Black Diamond, Wash.	508
7DP	Geo. W. Cameron	500 Twelfth St., Portland, Oreg.	500
7DQ	R. B. Brand	1303 Seneca St., Portland, Oreg.	5
7DR	H. E. Baker	2502 Twenty-fourth Ave. N., Seattle, Wash.	500
7DS	D. E. Larson	777 Fifth St., Astoria, Oreg.	500
7DT	R. P. E. Mortell	102 West Mercer St., Seattle, Wash.	500
7DU	R. M. Walker	5926 Forty-fourth Ave. SW., Seattle, Wash.	495
7DV	D. M. Long	631 E. Fifty-eighth St., Portland, Oreg.	500
7DW	L. N. Seger	5933 S. L Street, Tacoma, Wash.	500
7DX	Frank Calvert	4830 Le Droit Court, Seattle, Wash.	450
7DY	J. E. Middleton	145 N. Normal St., Burley, Idaho.	500
7DZ	M. A. Roth	925 D St., Salem, Oreg.	500
7EA	N. A. Clodfelter	1221 Madison St., Portland, Oreg.	1,000
7EB	A. C. Peterson, Jr.	126 E. Tenth St., Port Angeles, Wash.	5
7EC	E. R. Strausburgh	1030 Broadway, Salem, Oreg.	500
7ED	R. W. Russ	831 Michigan St., Portland, Oreg.	1,000
7EE	Vincent Potts	Enumclaw, Wash.	25
7EF	H. B. Bogue	115 W. Fourteenth St., The Dalles, Oreg.	500
7EG	G. R. Stewart	W. Eighth St., Ellensburg, Wash.	1,000
7EH	B. R. Jodrell	418 Twentieth Ave. S., Seattle, Wash.	132
7EI	W. B. Doty	207 W. John St., Portland, Oreg.	275
7EJ	W. E. Gurley	2332 Monroe St., Corvallis, Oreg.	100
7EK	Leslie Lunan	806 S. M St., Tacoma, Wash.	1,000
7EL	G. H. Folsom	4727 Olympic Court, Seattle, Wash.	116
7EM	E. M. Stone	4215 Aurora Ave., Seattle, Wash.	300
7EN	Bernard Allick	1715 Ravenna Boulevard, Seattle, Wash.	300
7EO	H. T. Louis	Dayton, Oreg.	500
7EP	F. C. Driffield	Unga, Alaska.	500
7EQ	L. E. Anderson	2307 Oakos Ave., Everett, Wash.	500
7ER	C. M. Emigh	1418 Walla Walla Ave., Walla Walla, Wash.	1,000
7ES	Arthur J. Fries	1010 N. Eleventh St., Tacoma, Wash.	1,000
7ET	I. N. Robinson	R. F. D., Edmunds, Wash.	10
7EU	L. E. Riley	1015 Birch St., Walla Walla, Wash.	500
7EV	Lester E. Obrien	17 N. Second St., Yakima, Wash.	25
7EW	W. S. Palmer	418 S. First St., Mount Vernon, Wash.	300
7EX	J. T. Pollanz	Fifth and E Sts., Port Angeles, Wash.	16
7EY	C. N. Ashla	1650 E. Terrace St., Portland, Oreg.	600
7EZ	E. W. Morgan	530 Tenino Ave., Portland, Oreg.	500
7FA	J. C. Forrest	438 High St., Bellingham, Wash.	500
7FB	R. H. Chanssee	Box 145, R. 1, Enumclaw, Wash.	25
7FC	L. S. Young	1055 Hancock St., Portland, Oreg.	500
7FD	Otto Johnson	2621 Commodore Way, Seattle, Wash.	500
7FE	F. T. Richards	6323 Fifth Ave. NE., Seattle, Wash.	300
7FF	G. B. McCullough	608 S. Second St., Tacoma, Wash.	500
7FG	Roy Fifield	278 Baldwin St., Portland, Oreg.	600
7FH	K. C. Stone	Halsey, Oreg.	25
7FI	D. W. Campbell	204 Spaulding St., Pullman, Wash.	990
7FJ	F. M. Kettering	314 W. Eleventh St., Vancouver, Wash.	54
7FK	George, Chino	293 Fiftieth St., Portland, Oreg.	15
7FL	F. F. Gray	1208 Second St., Butte, Mont.	1,000
7FM	W. G. Shaw	3114 S. Fifty-sixth St., Tacoma, Wash.	1,000
7FN	P. W. Lyndon	Waldsport, Oreg.	250

## SEVENTH DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
7FO	Lloyd Wallgren.....	2124 Wetmore Ave., Everett, Wash.....	500
7FP	A. G. Hanson.....	Eaumclaw, Wash.....	25
7FQ	L. R. Goddard.....	527 Water St., Tekoa, Wash.....	1,000
7FR	H. L. Jones.....	1208 W. Seventieth St., Seattle, Wash.....	500
7FS	A. A. Webster.....	7 S. Naches Ave., Yakima, Wash.....	500
7FT	Currie N. Teed.....	Kuna, Idaho.....	5
7FU	Willis Oldfield.....	1221 Colby Ave., Everett, Wash.....	550
7FV	Winston Countryman.....	2022 Oakes Ave., Everett, Wash.....	500
7FW	S. F. Gieb.....	917 Lawrence St., Tacoma, Wash.....	990
7FX	A. C. Gordon.....	964 E. Twenty-eighth St. N., Portland, Oreg.....	1,000
7FY	C. A. Harrington.....	104 N. Sixth St., Boise, Idaho.....	750
7FZ	Earl Scott.....	2621 N. Fourth Ave. SW., Seattle, Wash.....	250
7GA	C. R. Beamer.....	343 E. Thirty-fifth St., Portland, Oreg.....	825
7GB	C. E. Butler.....	811 N. Anderson St., Tacoma, Wash.....	500
7GC	G. F. Faithfull.....	826 N. Anderson St., Tacoma, Wash.....	900
7GD	J. M. Pearson.....	740 Schuyler St., Portland, Oreg.....	1,000
7GE	L. C. Maybee.....	828 Bridge St., Pasco, Wash.....	1,000
7GF	L. S. Dyer.....	761 Seventy-fifth St. N., Seattle, Wash.....	500
7GG	G. D. Crockett.....	1420 Hawthorne Ave., Portland, Oreg.....	500
7GH	S. R. Chester.....	919 N. Lawrence Ave., Tacoma, Wash.....	990
7GI	E. F. Barber.....	St. John, Wash.....	500
7GJ	Paul V. Noorlin.....	45 Sixty-ninth St. N.E., Portland, Oreg.....	225
7GK	C. H. Linsley.....	1249 Centre St., Evanston, Wyo.....	1,000
7GL	L. H. Harris.....	Camp Lewis, Wash.....	500
7GM	J. B. Hendry.....	1407 Thirty-second Ave., Seattle, Wash.....	500
7GN	C. A. Newton.....	3920 N. Twenty-sixth St., Tacoma, Wash.....	165
7GO	C. R. Goodwin.....	445 N. Commercial St., Salem, Oreg.....	500
7GP	Allan Gunston.....	1121 Fifth St., Olympia, Wash.....	660
7GQ	M. D. Koutpal.....	610 W. Fifth St., Eugene, Oreg.....	1,000
7GR	C. R. Schrotke.....	Bothell, Wash.....	250
7GS	Lyle Evenson.....	518 N. Seventy-ninth St., Seattle, Wash.....	500
7GT	C. R. O'field.....	8415 Dayton St., Seattle, Wash.....	300
7GU	Jos. M. Deady.....	150 Twenty-seventh Ave., Seattle, Wash.....	500
7GV	E. D. Pollock.....	2707 Tenth Ave. N., Seattle, Wash.....	500
7GW	E. F. Pearson.....	Pittcock Block, Portland, Oreg.....	500
7GX	Sol Bohn.....	906 Main St., Miles City, Mont.....	25
7GY	A. P. Roman.....	1827 E. Third St., Spokane, Wash.....	48
7GZ	Leo C. Clark.....	432 Eleventh Ave. N., Seattle, Wash.....	500
7HA	H. B. Churchill.....	705 Belmont St., Salem, Oreg.....	280
7HB	H. R. Fuller.....	1061 Union Ave. N., Portland, Oreg.....	900
7HC	Gifford Emery.....	611 Maiden Ave., Seattle, Wash.....	495
7HD	A. A. Thibodo.....	Seaside, Oreg.....	500
7HE	D. W. Coffey.....	Kalama, Wash.....	500
7HF	H. H. Skipworth.....	1151 Charnelton St., Eugene, Oreg.....	500
7HG	H. C. Williams.....	402 E. Jefferson St., Boise, Idaho.....	550
7HH	W. S. Tucker.....	2832 N. Broadway, Seattle, Wash.....	500
7HI	W. B. Robinson.....	1113 E. I St., Auburn, Wash.....	1,000
7HJ	Fred Brown.....	Route 5, c/o Mrs. R. P. May, Boise, Idaho.....	1,000
7HK	E. R. Helfort.....	3716 Colby Ave., Everett, Wash.....	880
7HL	V. D. Richardson.....	500 N. Willamette St., St. Helens, Oreg.....	500
7HM	Mervin Elton.....	611 Fifth Ave. N., Great Falls, Mont.....	450
7HN	Delmer Jeans.....	Route 2, Box 46, Freewater, Oreg.....	220
7HO	Carroll Freeland.....	1611 Tieton Drive, Yakima, Wash.....	50
7HP	Charles Burson.....	La Conner, Wash.....	500
7HQ	T. J. Bidner.....	427 Second Ave. W., Seattle, Wash.....	500
7HR	A. D. Cole.....	430 Fifteenth Ave. E., Eugene, Oreg.....	500
7HS	O. C. Kent.....	Glasgow, Mont.....	50
7HT	E. H. Weimer.....	Cohagen, Mont.....	500
7HU	Sol Hasbrouck.....	224 E. Idaho St., Boise, Idaho.....	500
7HV	James Ray.....	1831 Twenty-fourth Ave., Seattle, Wash.....	500
7HW	V. K. Roberts.....	62 Monticello Apts., Helena, Mont.....	500
7HX	F. A. Schumacher.....	Box 116, St. John, Wash.....	500
7HY	W. T. Vale.....	111 Pine St., Klamath Falls, Oreg.....	500
7HZ	F. L. Schreiber.....	Cohagen, Mont.....	500
7IA	J. E. Jenkins.....	P. O. Box 8, Turnwater, Wash.....	500
7IB	J. G. Nordahl.....	809 Twenty-fourth Ave. N., Seattle, Wash.....	500
7IC	Albert Onsum.....	806 E. Fifty-fifth St., Seattle, Wash.....	500
7ID	Benedict Barr.....	Mount Angel, Benedict, Oreg.....	750
7IE	C. J. W. Tibbetts.....	1813 Broadway, Helena, Mont.....	250
7IF	R. M. Dansfield.....	727 Blair Blvd., Eugene, Oreg.....	500
7IG	P. B. Jackson.....	434 Broadway, Seaside, Oreg.....	1,000
7IH	G. W. Selvidge.....	4321 Ninth Ave. N., East Seattle, Wash.....	500
7II	A. B. Rotering.....	Box 43, Glasgow, Mont.....	60
7IJ	Everett Dunnette.....	Scio, Oreg.....	270
7IK	Harry K. Olson.....	310 Fourth Ave., Seaside, Oreg.....	500
7IL	T. C. Hall.....	1126 Taylor St., Eugene, Oreg.....	500
7IM	W. D. Thomson.....	1414 E. John St., Seattle, Wash.....	500

## SEVENTH DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
7IN	A. L. Adams.....	321 W. Main St., Silverton, Oreg.....	525
7IO	H. E. Welch.....	R. 3, Salem, Oreg.....	500
7IP	A. A. McCue.....	Klawock, Alaska.....	50
7IQ	D. C. Gannon.....	Central Ave., Kent, Wash.....	250
7IR	J. R. Harris.....	Cohagen, Mont.....	50
7IS	F. W. Lawrence.....	406 S. Crosby St., Tekoa, Wash.....	500
7IT	Roy Anderson.....	Ketchikan, Alaska.....	500
7IU	George Meacham.....	Yarrow, Wash.....	500
7IV	Arthur Fletcher.....	Woodbine St., Boise, Idaho.....	500
7IW	F. L. Hoppe.....	1633 Willamette St., Eugene, Oreg.....	500
7IX	T. L. Estes.....	318 Ave. E, Snohomish, Wash.....	500
7IY	Danzil Cutler.....	Vashon, Wash.....	500
7IZ	Harold Ehnberg.....	E. 1503 Fourth Ave., Spokane, Wash.....	750
7JA	E. L. Crawford.....	1340 Court St., Salem, Oreg.....	500
7JB	F. H. Stephens.....	63 Sixty-eighth St., Portland, Oreg.....	1,000
7JC	Keith Frazier.....	829 Third Ave. S., Glasgow, Mont.....	500
7JD	Francis McKee.....	230 W. Liberty St., Weiser, Idaho.....	990
7JE	H. C. Boardman.....	112 W. Fifth St., Port Angeles, Wash.....	500
7JF	Clyde Anderson.....	5095 Washington St., Moscow, Idaho.....	500
7JG	H. R. Drinker.....	497 E. Sixteenth St. N., Portland, Oreg.....	450
7JH	J. D. Hertz.....	Vancouver, Wash.....	24
7JI	Albert McGuffin.....	346 First Ave. N., Glasgow, Mont.....	100
7JJ	Gough Dix.....	Box 151, Gresham, Oreg.....	250
7JK	Frank P. Bloss.....	792 E. Thirty-fourth St., Portland, Oreg.....	500
7JL	Waverly Miller.....	1704 E. Fourteenth St., Spokane, Wash.....	150
7JM	O. R. Anderson.....	1114 E. Market St., Portland, Oreg.....	440
7JN	Roy Rice.....	Wapinitia, Oreg.....	500
7JO	Marvin Larsen.....	2024 Spofford St., Spokane, Wash.....	500
7JP	P. W. Dann.....	Box 974, Astoria, Oreg.....	500
7JQ	A. A. Gould.....	Basin, Wyo.....	500
7JR	C. L. Pitcher.....	723 E. Fifth St., Moscow, Idaho.....	500
7JS	L. C. Tate.....	807 Sixth St., Anacortes, Wash.....	500
7JT	O. S. Van Olinda.....	Vashon, Wash.....	990
7JU	J. M. Morris.....	650 Twelfth Ave. E., Eugene, Oreg.....	1,000
7JV	H. M. Moon.....	Meridian R. F. D., Meridian, Idaho.....	250
7JW	J. D. Tait.....	851 E. Twenty-sixth St. S., Portland, Oreg.....	500
7JX	A. E. Wilkinson.....	1919 Second St., Baker, Oreg.....	1,000
7JY	Bruce Dumeau.....	923 Thirty-first St. N., Billings, Mont.....	250
7JZ	R. B. Curnutt.....	703 Ninth Ave. S., Great Falls, Mont.....	250
7KA	C. B. Collier.....	311 Diamond Ave., Hillyard, Wash.....	500
7KB	E. M. Sheets.....	Oak Grove, Oreg.....	5
7KC	R. R. Zylstra.....	Lynden, Wash.....	500
7KD	Herbert Wurst.....	8 Jensen Apts., Glasgow, Mont.....	500
7KE	L. L. Baker.....	Myrtle Point, Oreg.....	500
7KF	T. D. Ferguson.....	1258 Chamekita St., Salem, Oreg.....	250
7KG	S. A. Wicks.....	712 W. Meeker St., Kent, Wash.....	1,000
7KH	L. E. Shatto.....	426 Fifteenth St., Astoria, Oreg.....	96
7KI	V. W. Biddlinghafer.....	Shannon Hotel, Glasgow, Mont.....	250
7KJ	W. McGoffin.....	450 Chinsault St., Hoquiam, Wash.....	750
7KK	L. P. Crowson.....	896 Boulevard, Ashland, Oreg.....	500
7KL	V. H. Dale.....	432 Terrace St., Ashland, Oreg.....	450
7KM	W. O. Nicholson.....	3115 S. Eighth St., Tacoma, Wash.....	990
7KN	William Haferkorn.....	Clinton, Wash.....	1,000
7KO	Paul E. Lung.....	936 S. Grant St., Tacoma, Wash.....	660
7KP	James Holcombe.....	137 N. Seventy-ninth St., Seattle, Wash.....	500
7KQ	C. L. Stephens.....	1166 Alder St., Eugene, Oreg.....	250
7KR	T. E. Olson.....	528 Market St., Portland, Oreg.....	300
7KS	A. H. Whittle.....	7 Grand Ave., Astoria, Oreg.....	500
7KT	R. A. Denham.....	Prairie City, Oreg.....	500
7KU	W. K. McIntosh.....	1395 Rodney Ave., Portland, Oreg.....	100
7KV	M. W. Edwards.....	Camp Lewis, Wash.....	100
7KW	G. H. Metcalf.....	1443 W. Fifty-third St., Seattle, Wash.....	500
7KX	Errol Hurtt.....	250 N. Miller St., Burley, Idaho.....	25
7KY	E. C. Anderson.....	317 Sixth St., Marshfield, Oreg.....	500
7KZ	F. C. Ashall.....	536 N. Warren St., Helena, Mont.....	125
7LA	David Phillips.....	6601 Union Ave., Tacoma, Wash.....	250
7LB	Alvin Stenso.....	1922 S. J St., Tacoma, Wash.....	500
7LC	Eugene Zalusky.....	8257 Stroud Ave., Seattle, Wash.....	500
7LD	O. F. Torgeson.....	7044 Seventeenth Ave. NW., Seattle, Wash.....	500
7LE	Wm. Howell.....	3646 Parry Ave., Seattle, Wash.....	500
7LF	E. A. Kraft.....	5042 Eleventh Ave. NE., Seattle, Wash.....	125
7LG	J. C. Burke.....	1186 E. Lincoln St., Portland, Oreg.....	1,000
7LH	C. P. Cowper.....	1419 Boulder Ave., Helena, Mont.....	125
7LI	C. D. Brumbaugh.....	354 Central Ave., Marshfield, Oreg.....	500
7LJ	W. W. Bonar.....	Plainview, Oreg.....	50
7LK	J. R. Mendenhall.....	1007 Sixth St., Boise, Idaho.....	500
7LL	Wm. Carleton.....	4302 Nevada Ave., Seattle, Wash.....	500



## SEVENTH DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
7LM	D. E. Oberg.....	617 S. Fifth St., Yakima, Wash.....	500
7LN	L. L. Martin.....	Nampa, Idaho.....	500
7LO	W. C. Burkhart.....	1700 Denver St., Boise, Idaho.....	880
7LP	J. D. Killgreen.....	Milwaukie, Ore.....	250
7LQ	K. C. Preuit.....	803 Eighth Ave. N.W., Helena, Mont.....	165
7LR	Royal Howard.....	540 W. Thirteenth St., Eugene, Ore.....	250
7LS	Hunter Anstine.....	Ferndale, Wash.....	550
7LT	D. H. Vollmer.....	1205 Worden Ave., Klamath Falls, Ore.....	1,000
7LU	F. N. Mitchell.....	Greybull, Wyo.....	220
7LV	H. E. Rankin.....	2390 N. Liberty St., Salem, Ore.....	25
7LW	Ray T. White.....	51 E. Twenty-fourth St. N., Portland, Ore.....	500
7LX	Arthur Lindsley.....	R. F. D. No. 3, Oregon City, Ore.....	500
7LY	H. E. Cutting.....	420 W. Hoch St., Bozeman, Mont.....	1,000
7LZ	R. T. Thelberg.....	4230 Brooklyn Ave., Seattle, Wash.....	500
7MA	E. V. Olson.....	223 W. Twenty-ninth Ave., Spokane, Wash.....	150
7MB	H. F. Osterburg.....	621 S. Jackson St., Butte, Mont.....	1,000
7MC	M. V. Moller.....	Myrtle Point, Ore.....	500
7MD	C. F. Osterman.....	1140 Court St., Salem, Ore.....	3
7ME	C. V. Finch.....	201 S. Sixth St., Bozeman, Mont.....	220
7MF	Arthur Smith.....	221 Jefferson St., Eugene, Ore.....	500
7MG	A. L. Sams.....	Rogue River, Ore.....	1,000
7MH	E. J. Gerdon.....	1306 E. Union St., Seattle, Wash.....	500
7MI	H. S. Horton.....	Lynden, Wash.....	100
7MJ	Jack Stranger.....	1215 E. Third Ave., Spokane, Wash.....	550
7MK	H. J. Jilig, Jr.....	2727 Thirty-second Ave. S., Seattle, Wash.....	500
7ML	J. P. Thomson.....	1007 E. Third St., Ellensburg, Wash.....	25
7MM	Frank Pugh.....	Philomath, Ore.....	750
7MN	R. V. Bishop.....	2124 W. York St., Spokane, Wash.....	50
7MO	H. C. Buflum.....	Oswego, Ore.....	1,000
7MP	Ralph Lindahl.....	Bozeman, Mont.....	550
7MQ	L. L. Long.....	Cornelius, Ore.....	25
7MR	Carl Soderlund.....	116 Thirteenth St., Vancouver, Wash.....	500
7MS	R. H. Hughes.....	Main St., Hillsboro, Ore.....	25
7MT	P. H. Euler.....	1819 Commercial St., Astoria, Ore.....	25
7MU	P. F. Peyton.....	1060 S. Commercial St., Salem, Ore.....	500
7MV	F. L. Edwards.....	Box 39, R. 8, Yakima, Wash.....	100
7MW	H. W. Edmondson.....	637 N. Fourteenth St., Corvallis, Ore.....	500
7MX	Raymond E. Stien.....	339 Jefferson St., Eugene, Ore.....	50
7MY	J. R. Hill.....	703 Ninth Ave. E., Eugene, Ore.....	500
7MZ	Asa Phillips.....	Tenino, Wash.....	500
7NA	E. E. Ames.....	907 Hilliard St., Eugene, Ore.....	500
7NB	H. O. McCoy.....	4328 Park Ave., Tacoma, Wash.....	550
7NC	R. W. Morse.....	955 Thirteenth Ave. W., Seattle, Wash.....	500
7ND	Roland Sudman.....	115 W. Twentieth St., Olympia, Wash.....	100
7NE	C. J. McClure.....	Leavenworth, Wash.....	1,000
7NF	F. F. Henriot.....	Winlock, Wash.....	330
7NG	Edwin Flodquist.....	634 Ninth St., Bremerton, Wash.....	500
7NH	J. C. Wilson.....	295 N. Twenty-fourth St., Portland, Ore.....	500
7NI	F. S. Fleisher.....	347½ Burnside St., Portland, Ore.....	10
7NJ	G. A. Hunter.....	518 Willow St., Port Townsend, Wash.....	400
7NK	H. R. Hildreth.....	2064 Twenty-third St. N., Seattle, Wash.....	6
7NL	G. E. Langford.....	2927 Ash St., Spokane, Wash.....	550
7NM	K. C. Evening School.....	290 Grand Ave. N., Portland, Ore.....	500
7NN	D. E. McGee.....	615 Fifth St., Hoquiam, Wash.....	880
7NO	E. K. Carriero.....	337 Morris St., Portland, Ore.....	500
7NP	B. J. Glein.....	Gig Harbor, Wash.....	12
7NQ	F. L. Canty.....	Eatonville, Wash.....	12
7NR	H. V. Koontz.....	Buffalo, Wyo.....	660
7NS	F. H. Alverdes.....	142 E. Forty-seventh St., Portland, Ore.....	745
7NT	Cecil Hughes.....	601 Seventh Ave. S., Glasgow, Mont.....	25
7NU	E. J. Moe.....	1209 S. Ivanhoe St., Portland, Ore.....	500
7NV	G. C. Henry.....	1214 First Ave. S., Great Falls, Mont.....	50
7NW	E. L. Clark.....	2301 Cherry St., Hoquiam, Wash.....	250
7NX	J. J. Wilson.....	34 E. Sixty-second St., Portland, Ore.....	225
7NY	J. R. Watson.....	R. R. 2, Forest Grove, Ore.....	25
7NZ	C. V. Henkle.....	John Day, Ore.....	1,000
7OA	William Thurber.....	300 N. St., Hoquiam, Wash.....	25
7OB	Arthur Hagerman.....	Y. M. C. A., Baker, Ore.....	500
7OC	H. H. Clark.....	Box 431, Reedsport, Ore.....	280
7OD	M. B. McBride, Jr.....	1091 N. Twenty-third Ave., Seattle, Wash.....	250
7OE	S. M. Mathes.....	551 Burwell Ave., Bremerton, Wash.....	500
7OF	V. C. Johnson.....	1014 Glass Ave., Spokane, Wash.....	980
7OG	E. A. Elge.....	418 N. Benton St., Helena, Mont.....	200
7OH	G. S. Feikert.....	402 N. Seventeenth St., Corvallis, Ore.....	25
7OI	P. M. Smith.....	R. R. 3, Powell, Wyo.....	25
7OJ	L. U. Bennett.....	Port Townsend, Wash.....	50
7OK	Fredrick Koelsch.....	103 Jefferson St., Boise, Idaho.....	25

## SEVENTH DISTRICT—Continued.

## Alphabetically by call signals—Continued.

Call signal.	Owner of station.	Location of station.	Power.
			Watts.
7OL	Roy Smith.	202 First St. S., Burley, Idaho.	75
7OM	Harold Woodyard.	Sunnyside, Wash.	500
7ON	Sheldon Hagen.	807 Twenty-fourth Ave., Seattle, Wash.	500
7OO	G. O. Leonard.	1827 Fourth Ave. W., Seattle, Wash.	500
7OP	H. E. Williamson.	316 Union St., Seattle, Wash.	500
7OQ	R. E. Peratovich.	Bay View, Alaska.	20
7OR	A. H. Lillibridge.	906 E. A St., Moscow, Idaho.	25
7OS	C. F. Burdick.	Casper, Wyo.	1,000
7OT	B. B. Bliss, jr.	417 Bannock St., Boise, Idaho.	1,000
7OU	W. K. Stockdale.	Prosser, Wash.	617
7OV	F. J. Campbell.	Second St. N., Forest Grove, Oreg.	500
7OW	Edwin Eby.	782 Front St., Salem, Oreg.	500
7OX	W. A. Hazelwood.	Myrtle Point, Oreg.	250
7OY	J. R. Truman.	845 Ocean Drive, Bandon, Oreg.	330
7OZ	Garrett Lewis.	767 Hawthorne Ave., Portland, Oreg.	1,000
7PA	H. W. Randall.	1212 Star Route St., Pullman, Wash.	500
7PB	R. T. Jones.	116 Edison St., Portland, Oreg.	500
7PC	Herbert Chase.	2010 Water St., Olympia, Wash.	275
7PD	B. C. Hendricks.	Cornelius, Oreg.	25
7PE	Clyde Hudson.	Cloverdale, Oreg.	100
7PF	Glenn Goudie.	2818 Victor Place, Everett, Wash.	500
7PG	K. H. Ellerbeck.	2019 Nob Hill, Seattle, Wash.	225
7PH	R. M. Gardener.	R. R. Box 292A, Eugene, Oreg.	30
7PI	R. A. Moore.	115 First St., Wolf Point.	1,000
7PJ	D. P. Sealie.	288 Eighth St., Marshfield, Oreg.	100
7PK	D. K. Boyd.	Second Ave., Glasgow, Mont.	110
7PL	C. H. Ackerman.	305 Fifth St. E., Glasgow, Mont.	25
7PM	H. C. Manning.	4324 Eighth Ave. NE., Seattle, Wash.	330
7PN	B. L. Davis.	8523 Twelfth Ave. NW., Seattle, Wash.	500
7PO	G. E. Kinsey.	907 W. Fifty-eighth St., Seattle, Wash.	500
7PP	Stadium High School.	First and E. Sts., Tacoma, Wash.	770
7PQ	Arthur Harding.	1120 N. Ninety-seventh St., Seattle, Wash.	500
7PR	Leland Harris.	3232 Thirty-eighth Ave. SW., Seattle, Wash.	500
7PS	Arthur Randall.	2802 Twenty-second Ave., Seattle, Wash.	500
7PT	E. P. Coulter.	520 Third St., Helena, Mont.	500
7PU	E. L. Hansen.	R. F. D. 2, Powell, Wyo.	25
7PV	J. M. Diekenson.	1750 A St., Corvallis, Oreg.	25
7PW	C. W. Gabrielson.	Puyallup, Wash.	800
7PX	L. A. Kobo.	Powell, Wyo.	25
7PY	Hans Waale.	Nampa, Idaho.	30
7PZ	Walter Bone.	Carneyville, Wyo.	100
7QA	H. M. Hassell.	120 E. Sixth St., Seattle, Wash.	330
7QB	Kenneth Field.	306 E. Olive St., Seattle, Wash.	500
7QC	J. F. Bunting.	1907 First Ave. W., Seattle, Wash.	220
7QD	D. H. Bunch.	Lake Shore Drive, Seattle, Wash.	500
7QE	W. H. Motz.	4608 J St., Tacoma, Wash.	1,000
7QF	S. W. Ostrom.	4840 Eighty-fourth St. SE., Portland, Oreg.	250
7QG	G. R. Salisbury.	1951 Third Ave. W., Seattle, Wash.	250
7QH	H. M. Reynolds.	3817 Densmore Ave., Seattle, Wash.	350
7QI	J. D. Keating.	1315 Sandy Blvd., Portland, Oreg.	1,000
7QJ	Frederick Lindstrom.	Powell, Wyo.	50
7QK	R. R. Patrick.	Eatonville, Wash.	150
7QL	Alvin Flippin.	Rainier, Oreg.	100
7QM	R. E. Welch.	1005 N. Normandie St., Spokane, Wash.	900
7QN	A. Z. Lillian.	620 Twenty-first Ave. N., Seattle, Wash.	500
7QO	J. C. Mitchell.	R. 306, 83 Columbia St., Seattle, Wash.	50
7QP	Howard Liebe.	204 N. Twenty-second St., Portland, Oreg.	1,000
7QQ	Chris Engleman, Jr.	321 W. Thirty-second St., Vancouver, Wash.	540
7QR	C. V. Annin.	Myrtle Point, Oreg.	10
7QS	E. W. Henry.	5505 Thirty-sixth Ave. SE., Portland, Oreg.	1,000
7QT	Clarence Huro.	1514 Willamette St., Eugene, Oreg.	25
7QU	F. R. Cartan.	1461 Monroe St., Corvallis, Oreg.	5
7QV	John Munzenrieder.	515 First St., Helena, Mont.	125
7QW	Jay Isham.	820 Dalton Ave. W., Spokane, Wash.	750
7QX	F. A. Koehler.	314 S. Twelfth St., Corvallis, Oreg.	415
7QY	Victor Chambers.	Tenth St., Cottage Grove, Oreg.	500
7QZ	D. W. Cathcart.	1505 E. Sixty-sixth St., Portland, Oreg.	15
7RA	M. A. Hauge.	5935 Eleventh Ave. NE., Seattle, Wash.	25
7RB	R. G. Farrah.	700 E. Twenty-sixth St., Vancouver, Wash.	500
7RC	Barton Stemmler.	Spruce St., Myrtle Point, Oreg.	200
7RD	Charles Parmelee.	Sunnyside, Wash.	80
7RE	N. H. Foster.	North Water St., Ellensburg, Wash.	100
7RF	H. E. Nelson.	Onalaska, Wash.	24
7RG	E. J. Hoff.	927 Irving St., Astoria, Oreg.	45
7RH	P. E. Nolte.	Camp Lewis, Wash.	500
7RI	John Soderstrom.	Montesano, Wash.	500
7RJ	G. O. Campbell.	2443 Fifth Ave. W., Seattle, Wash.	500

## SEVENTH DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
7RK	H. L. Haven.....	1123 Burwell St., Bremerton, Wash.	500
7RL	G. W. Garman.....	1366 Thirty-first Ave. S., Seattle, Wash.	500
7RM	H. A. Burgess.....	9260 California Ave., Seattle, Wash.	500
7RN	Kenneth Paton.....	Cashmere, Wash.	50
7RO	R. G. Heikemper.....	439 E. Tenth St. N., Portland, Oreg.	990
7RP	E. R. Simpson.....	1004 Leonard St., Portland, Oreg.	500
7RQ	D. E. Replogle.....	Cashmere, Wash.	500
7RR	Jeffrey Kitchli.....	319 N. Thirty-third St., Billings, Mont.	250
7RS	L. E. Scriben.....	2118 Lidgerwood St., Spokane, Wash.	600
7RT	E. S. Collier.....	2815 Pacific Ave., Hoquiam, Wash.	500
7RU	M. J. Bruck.....	744 Kearney St., Portland, Oreg.	1,000
7RV	William Morton.....	6523 Forty-fifth Ave., Portland, Oreg.	250
7RW	D. E. Schultz.....	2423 Birch St., Astoria, Oreg.	12
7RX	L. S. Shields.....	Box 21, R. F. D. 1, Salem, Oreg.	500
7RY	L. F. Zimmerman.....	Owyhee St., Ontario, Oreg.	660
7RZ	V. B. McCulloch.....	223 N. Conant Ave., Burley, Idaho.	45
7SA	D. K. Tower.....	1615 Thirty-fifth Ave., Seattle, Wash.	500
7SB	L. E. Bracht.....	1804 Batchelor St., Miles City, Mont.	60
7SC	W. A. C. Hemerich.....	916 Hume St., Aberdeen, Wash.	500
7SD	H. L. Fritz.....	707 N. Sixty-fifth St., Aberdeen, Wash.	42
7SE	T. L. Richardson.....	U. O. H. S. Hospital 59, Tacoma, Wash.	1,000
7SF	E. E. Griggs.....	1518 First St., Aberdeen, Wash.	500
7SG	Don Harris.....	1711 Simpson St., Aberdeen, Wash.	50
7SH	A. J. Homchick.....	904 First St., Aberdeen, Wash.	25
7SI	Hal Garrett.....	4320 Meridian Ave., Seattle, Wash.	35
7SJ	R. P. Heatlie.....	324 F St., Aberdeen, Wash.	250
7SK	C. C. Howard.....	218 E. Sixty-third St. N., Portland, Oreg.	500
7SL	L. C. McManemy.....	1309 Hood St., Aberdeen, Wash.	110
7SM	C. T. Hanes.....	906 Nineteenth Ave. N., Seattle, Wash.	500
7SN	R. G. Wascher.....	760 Twelfth Ave., Seaside, Oreg.	1,000
7SO	W. L. Duncan.....	142 Eleventh St., Corvallis, Oreg.	250
7SP	M. W. Wright.....	497 E. Twenty-eighth St., Portland, Oreg.	90
7SQ	R. F. Parslow.....	522 S. Main St., Roseburg, Oreg.	1,000
7SR	R. S. Benn.....	579 E. Ninth St., Eugene, Oreg.	1,000
7SS	W. F. Turnbow.....	704 W. Fourth St., Aberdeen, Wash.	1,000
7ST	M. C. Knight.....	3645 Thirty-fifth St. W., Seattle, Wash.	500
7SU	J. A. Kindle.....	230 Sam St., Monroe, Wash.	500
7SV	D. G. Harvie.....	205 Montgomery St., Albany, Oreg.	18
7SW	C. M. Landaker.....	R. R. 4, Box 17A, Salem, Oreg.	25
7SX	C. L. Hyer.....	815 Thurston St., Albany, Oreg.	12
7SY	G. M. de Broekert.....	345 Mill St., Eugene, Oreg.	175
7SZ	F. M. Curtin.....	530 Thomas St., Hilliard, Wash.	600
7TA	R. K. Leonard.....	421 N. Belmont St., Seattle, Wash.	250
7TB	V. R. Kem.....	1509 W. Main St., Cottage Grove, Oreg.	500
7TC	G. C. Perry.....	3712 Woodlawn Ave., Seattle, Wash.	125
7TD	G. M. Leasia.....	1116 Heron St., Aberdeen, Wash.	25
7TE	G. C. Henny.....	530 Hights Terrace, Portland, Oreg.	100
7TF	J. K. Trescott.....	604 N. Thirty-first St., Billings, Mont.	500
7TG	M. E. Tait.....	394 Guild St., Portland, Oreg.	5
7TH	A. W. Emigh.....	335 Grove St., Walla Walla, Wash.	12
7TI	H. T. Jyden, jr.....	Monroe and Cosgrove Sts., Port Townsend, Wash.	18
7TJ	C. A. Lockwood.....	2117 S. Twelfth St., Salem, Oreg.	500
7TK	R. W. Mudgett.....	Powell, Wyo.	36
7TL	H. J. E. Young.....	Bingen, Wash.	643
7TM	A. H. Peterson.....	2304 N. Thirty-ninth St., Seattle, Wash.	450
7TN	J. B. Darragh, jr.....	2560 Fifth Ave. W., Seattle, Wash.	450
7TO	Arvid Herner.....	321 E. Twenty-third St., Portland, Oreg.	1,000
7TP	J. C. Campbell.....	Camp Lewis, Wash.	500
7TQ	H. H. Howell.....	R. 2, Box 15, Medford, Oreg.	40
7TR	H. R. Andrews.....	635 Olympic St., Bremerton, Wash.	500
7TS	John Pollak.....	811 Washington St., Albany, Oreg.	25
7TT	W. E. Burk.....	7126 Fifty-fourth St., S. E., Portland, Oreg.	229
7TU	W. R. Barrett.....	5432 S. L St., Tacoma, Wash.	1,000
7TV	H. D. Hall.....	Cascade, Mont.	50
7TW	L. G. Perry.....	R. F. D. 3, Eugene, Oreg.	10
7TX	H. R. Fullerton.....	2104 N. Miner St., Seattle, Wash.	500
7TY	E. C. Parks.....	Eighth and Cedar Sts., Port Angeles, Wash.	500
7TZ	G. R. Shockey.....	S. Water St., Silverton, Oreg.	500
7UA	Josephine Ralston.....	627 Baker St., Albany, Oreg.	25
7UB	Carl McDowell.....	906 W. Fourth St., Eugene, Oreg.	12
7UC	G. T. Mood.....	4526 Fifty-second Ave. S. W., Seattle, Wash.	500
7UD	D. R. Packard.....	Third Ave., La Conner, Wash.	500
7UE	G. H. Clinefelter.....	Second and C Sts., Oswego, Oreg.	250
7UF	Ivar Wallin.....	Chignik, Alaska.	500
7UG	Hugo Osterman.....	508 Lincoln St., Walla Walla, Wash.	250
7UH	R. D. Glasgow.....	Cody, Wyo.	500
7UI	K. B. Duxbury.....	720 Central St., Olympia, Wash.	25

## SEVENTH DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
7UJ	F. G. Froese	103 Fifth Ave. N., Seattle, Wash.	250
7UK	R. H. Millsap	Gates, Oreg.	5
7UL	Jack Hohenberg	1443 Twentieth Ave., Seattle, Wash.	50
7UM	Brannon Casler	3306 W. Seventy-first St., Seattle, Wash.	500
7UN	G. W. Beller	1438 Twentieth Ave., Seattle, Wash.	495
7UO	M. F. Juddins	300 Denny Way, Seattle, Wash.	108
7UP	M. J. Gross	124 Skidmore St., Portland, Oreg.	18
7UQ	R. D. Wallitner	Port Angeles, Wash.	90
7UR	C. M. Creuishank, jr.	626 Fifth Ave. N., Glasgow, Mont.	750
7US	A. K. Robinson	White Bluffs, Wash.	20
7UT	E. J. Overman	877 Cleveland St., Portland, Oreg.	25
7UU	Robert Waskey	7213 Twenty-eighth Ave., Seattle, Wash.	500
7UV	C. J. Stubbs	6129 Ninety-fourth St. S.E., Portland, Oreg.	25
7UW	John Weisner	322 Fifth St., McMinnville, Oreg.	25
7UX	H. A. Wilson	365 Fourteenth St., Astoria, Oreg.	500
7UY	L. F. Kemple	Glasgow, Mont.	10
7UZ	H. K. Lawson	508 W. Twenty-third St., Vancouver, Wash.	75
7VA	Douglas Hartman	110 Carlisle St., Onalaska, Wash.	24
7VB	D. E. Brumbaugh	Oswego, Oreg.	250
7VC	Raymond Byrne	Tenth Co., C. A. C., Fort Casey, Wash.	500
7VD	B. N. Beighle	Kalama, Wash.	50
7VE	H. J. Carey	289 Ivy St., Portland, Oreg.	550
7VF	B. W. Powell	793 Michigan Ave., Portland, Oreg.	750
7VG	H. A. Campbell	414 E. Tenth St., Olympia, Wash.	495
7VH	C. V. Zehrung	5123 Fifty-eighth St. S.E., Portland, Oreg.	330
7VI	F. C. Bargfeld	544 E. Twentieth St. S., Portland, Oreg.	1,000
7VJ	Florence Tingstad	A. 842 Blaine St., Port Townsend, Wash.	500
7VK	Kenneth Golden	402 Sanson Ave., Hillyard, Wash.	1,000
7VL	Willard Barzee	126 E. Fifteenth St., Portland, Oreg.	10
7VM	Roy Bucy	2123 Fourth Ave. W., Seattle, Wash.	395
7VN	Delbert Huntington	Kalama, Wash.	500
7VO	M. K. Baughman	219 S. Central Ave., Medford, Oreg.	500
7VP	John Wandell	949 N. Eighty-second St., Seattle, Wash.	500
7VQ	Merlynn Alloway	930 N. Eighty-fifth St., Seattle, Wash.	500
7VR	John C. Nelson	Richland Highlands, Wash.	500
7VS	Temple Ehmson	1408 Montana St., Portland, Oreg.	10
7VT	F. L. Wiederhold	92 N. Seventeenth St., Portland, Oreg.	36
7VU	H. C. Crabtree	500 Thirteenth St., Eugene, Oreg.	500
7VV	H. H. Napper	512 Thirteenth St., Boise, Idaho.	24
7VW	W. H. Johnson	1436 Fifty-third Ave., Seattle, Wash.	500
7VX	George Freeman	5411 S. L St., Tacoma, Wash.	1,000
7VY	R. H. Cornell	877 Cleveland Ave., Portland, Oreg.	1,000
7VZ	Brandon Wentworth	Libby, Mont.	925
7WA	W. A. Oberst	17 W. Sinton St., Spokane, Wash.	500
7WB	F. E. Chambers	1200 Williams Ave., Portland, Oreg.	400
7WC	E. M. Hanford	825 E. State St., Boise, Idaho.	27
7WD	R. S. Burghoffer	1215 Taylor St., Bellingham, Wash.	550
7WE	C. E. Munsell	117 S. Chelan St., Wenatchee, Wash.	500
7WF	P. A. Meland	615 Boren Ave., Seattle, Wash.	500
7WG	W. J. Sutherland	Box 446, Nez Perce, Idaho.	1,000
7WH	Seattle College	2440 Interlaken Ave., Seattle, Wash.	500
7WI	C. F. Bates	1021 J St., Hoquiam, Wash.	20
7WJ	Billy Webb	1227 Ivon St., Portland, Oreg.	500
7WK	H. S. Westerlund	467 Sumner St., Portland, Oreg.	25
7WL	B. G. Griffith	7604 Fifty-ninth Ave., Portland, Oreg.	660
7WM	Theodore Bentz	1422 S. T St., Tacoma, Wash.	1,000
7WN	C. F. Savage, jr.	6029 Forty-fourth St. S.E., Portland, Oreg.	500
7WO	Paul Klev	999 Borthwick St., Portland, Oreg.	500
7WP	Martin Amadahl	Box 433, Great Falls, Mont.	125
7WQ	H. C. Coxon	2631 Forty-third St., Portland, Oreg.	1,000
7WR	J. F. Nelson	Gibbs, Idaho.	500
7WS	H. W. Shane	1059 Burwell St., Bremerton, Wash.	275
7WT	L. F. Caldwell	8034 Water St., Portland, Oreg.	250
7WU	J. J. Tuerek	495 Harrison St., Portland, Oreg.	550
7WV	J. E. Reardon	Fort Worden, Wash.	18
7WW	W. J. Mead	Nehalem, Oreg.	325
7WX	G. C. Miller	1035 E. Division L, Tacoma, Wash.	1,000
7WY	L. C. Graham	812 Terrace Ave., Aberdeen, Wash.	48
7WZ	M. Obradovic	5103 Meridian Ave., Seattle, Wash.	500

## SEVENTH DISTRICT—Continued.

## ALPHABETICALLY BY OWNERS OF STATIONS.

Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.
Ackerman, C. H.	7PL	Buening, M. W.	7AFP	Dale, V. H.	7KL
Adams, A. L.	7IN	Buffum, H. C.	7MO	Dann, P. W.	7JP
Ahearn, J. M.	7ABY	Bunch, D. H.	7QD	Dansfield, R. M.	7IP
Alexander, Roy J.	7CF	Bunting, J. F.	7QC	Darragh, Jr., J. B.	7TN
Alloway, Merlynn	7VQ	Burdick, C. F.	7OS	Davis, B. L.	7PN
Altick, Bernard	7EN	Burgess, H. A.	7EM	Davis, E. C.	7DD
Alverdes, F. H.	7NS	Burghoffer, R. S.	7WD	Davis, F. L.	7AAL
Am Dahl, Martin	7WP	Burke, J. C.	7LG	Davies, Ray	7AAF
Ames, E. F.	7NA	Burke, W. E.	7TT	Denham, K. A.	7KT
Anderson, Clyde.	7JF	Burkhart, W. C.	7LO	Deady, Jos. M.	7GU
Anderson, E. C.	7KY	Burlingame, V. W.	7ABC	de Broekert, G. M.	7SY
Anderson, Herbert.	7CJ	Burson, Chas.	7HP	DeGuire, C. M.	7CW
Anderson, J. H.	7ABN	Burson, G. K.	7ACS	Dickenson, J. M.	7PV
Anderson, L. E.	7EQ	Butler, G. B.	7GB	Dickinson, R. B.	7AFQ
Anderson, Roy.	7IT	Butts, F. K.	7AFX	Dix, Gough.	7JJ
Anderson, O. R.	7JM	Byrne, Raymond.	7VC	Doty, A. C.	7AAE
Andrews, H. R.	7TR	Cameron, G. W.	7DP	Doty, W. B.	7EI
Annin, C. V.	7QR	Campbell, D. W.	7FI	Dow, Winifred E.	7CB
Anstine, Hunter.	7LS	Campbell, G. O.	7RJ	Driffield, F. C.	7EP
Ashall, F. C.	7ZK	Campbell, F. J.	7OV	Drinker, H. R.	7JG
Ashla, C. N.	7YE	Campbell, H. A.	7VG	Duncan, Bruce.	7IY
Austin, C. H.	7ADD	Campbell, J. C.	7TP	Duncan, W. L.	7SO
Bailey, E. H.	7ABW	Campbell, W. E.	7AAZ	Dummette, Everett.	7IJ
Baker, E. W.	7ACZ	Campbell, W. H.	7DC	Duxbury, K. B.	7UI
Baker, H. E.	7DR	Calvert, Frank.	7DX	Dyer, L. S.	7GF
Baker, L. L.	7KE	Caldwell, L. F.	7WT	Eastman, Fred.	7AS
Barber, E. F.	7GI	Canty, F. L.	7NQ	Eberling, G. H.	7ADI
Bargfeld, F. G.	7VI	Capehart, Carl.	7AT	Eby, Edwin.	7OW
Barnes, B. C.	7BE	Carey, H. J.	7VE	Eckhardt, C. W.	7AEM
Barnes, W. B.	7AEF	Carleton, Wm.	7LL	Edmondson, H. W.	7MW
Barr, Benedict.	7ID	Carr, George.	7ADV	Edwards, F. L.	7MY
Barrett, W. R.	7TU	Carr, R. T.	7ABJ	Edwards, M. W.	7KV
Barzee, Willard.	7VL	Carriere, E. K.	7NO	Ehmsen, Temple.	7VS
Bates, C. F.	7WI	Cartan, F. R.	7QU	Elze, E. A.	7OG
Baughman, M. K.	7VO	Casler, Brannon.	7UM	Ellerbeck, K. H.	7PG
Beam, R. C.	7AEJ	Cathcart, D. W.	7QZ	Elmberg, Harold.	7IZ
Beamter, C. R.	7GA	Chambers, E. M.	7ACQ	Elton, Merwin.	7HM
Bean, John.	7AEI	Chambers, F. E.	7WB	Emery, E. G.	7HC
Bean, R. B.	7BR	Chambers, N. M.	7ACP	Emigh, A. W.	7TH
Beckett, G. P.	7AFN	Chambers, Victor.	7QY	Emigh, C. M.	7ER
Beighle, B. N.	7VD	Chapman, C. S.	7ACM	Engelman, Jr., Chr	7QQ
Beller, G. W.	7UN	Chase, Herbert.	7PC	Estes, T. L.	7IX
Belling, J. E.	7AK	Chaussee, R. H.	7FB	Euler, P. H.	7MT
Beisher, M. W.	7ABG	Cheal, R. M.	7AFK	Evenson, Lytle.	7GS
Bendetson, K. R.	7AFV	Chester, S. R.	7GH	Faithfull, G. F.	7GC
Bennett, L. U.	7OJ	Chinn, George.	7FK	Farrah, G. F.	7RB
Benoit, N. R.	7BC	Churchill, H. B.	7HA	Feikert, G. S.	7OH
Beutz, Theodore.	7WM	Clark, E. L.	7NW	Ferguson, T. D.	7KF
Benzon, Clarence.	7AH	Clark, H. H.	7OC	Field, Kenneth.	7QB
Bert, W. K.	7BY	Clark, Leo C.	7GZ	Fifield, Roy.	7FG
Bidner, T. J.	7HQ	Clark, Robert.	7AAO	Finch, C. V.	7ME
Birdinghafer, V. W.	7KI	Clinefelter, G. H.	7UE	Fitch, K. E.	7AAV
Bishop, C. O.	7ACV	Clodfelter, N. A.	7EA	Flagler, R. H.	7ABF
Bishop, R. V.	7MN	Cloud, P. L.	7DA	Fleming, R. E.	7AAQ
Bliss, B. B., Jr.	7OT	Coffey, D. W.	7HE	Flemstad, M. L.	7AAY
Bloomstrom, G. A.	7AEL	Cois, A. D.	7HR	Flesher, F. S.	7NI
Bloss, F. P.	7JK	Collier, C. B.	7KA	Fletcher, Arthur.	7IV
Boardman, H. C.	7JE	Collier, E. D.	7RT	Flippin, Alva.	7QL
Bogue, H. B.	7EF	Comings, Paul.	7ACA	Floodquist, Edwin.	7NG
Bohn, Sol.	7GX	Conley, E. L. W.	7AEO	Folsom, G. H.	7EL
Boistad, A. L.	7DF	Connell, R. S.	7AEC	Forbis, William.	7AEN
Bonar, W. W.	7LJ	Cooper, Nelson.	7AER	Forrest, J. C.	7FN
Bone, Walter.	7PZ	Cornell, R. H.	7VY	Forstman, E. H.	7AZ
Bower, J. E.	7BM	Countryman, Winston.	7FV	Foster, N. H.	7RE
Boyd, D. K.	7PK	Coulter, E. P.	7PT	Fraer, C. E.	7CZ
Boyd, R. C.	7DM	Coxon, H. C.	7WQ	Fransom, W. B.	7ACC
Braecht, L. E.	7SB	Cowper, C. P.	7LH	Fraser, T. A.	7AAS
Brand, R. R.	7DQ	Crabtree, H. C.	7VU	Frazier, Keith.	7JC
Brill, F. M.	7ADK	Craib, D. F.	7AB	Freedland, Carroll.	7HO
Brill, Gerald.	7ABT	Craig, E. B.	7AEU	Freeman, Geo.	7VX
Brink, T. A.	7AFM	Craney, E. B.	7AEG	Fries, Arthur J.	7ES
Briscoe, H. J.	7AC	Crawford, Ben.	7CY	Fritz, H. L.	7SD
Brott, F. J.	7AD	Crawford, E. L.	7JA	Frobese, F. G.	7UJ
Brown, Fred.	7HJ	Crockett, G. D.	7GG	Fuller, H. R.	7HB
Bruck, N. J.	7RU	Crowson, L. P.	7KK	Fullerton, H. B.	7TX
Brumbaugh, C. D.	7LI	Cruikshank, Jr., C. M.	7UR	Furber, G. E.	7ADN
Brumbaugh, D. E.	7VB	Curnutt, R. B.	7JZ	Gabrielson, C. W.	7PW
Bruner, Robert.	7ACR	Curtin, F. M.	7DZ	Gaffney, James.	7AED
Bryan, E. H.	7ABL	Cutler, Danzil.	7IY	Galyean, R. T.	7CR
Bucy, Roy.	7VM	Cutting, H. E.	7LY	Gamer, B. C.	7AW
Buell, Ben.	7AFT	Dalley, A. C.	7BL	Gannon, D. C.	7IQ



## SEVENTH DISTRICT—Continued.

*Alphabetically by owners of stations—Continued.*

Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.
Gardner, R. M.	7PH	Hobart, C. H.	7CV	Lane, M. C.	7AEH
Garman, G. W.	7RL	Hoff, E. J.	7RG	Langford, G. E.	7NL
Garrott, Hal.	7SI	Hoffman, C. A.	7BW	Larsen, Marvin.	7JO
Geil, E. J.	7ACD	Hoffman, R. D.	7ADP	Larson, D. E.	7DS
Gerdon, E. J.	7MH	Hohenberg, Jack.	7UL	Latourell, D. D.	7ACN
Gilchrist, F. L.	7ABA	Homchick, A. J.	7SH	Lawrence, F. W.	7IS
Glasgow, R. D.	7UH	Holcombe, Jas.	7KP	Lawson, H. K.	7UZ
Gleb, S. F.	7FW	Hoppe, P. R.	7IW	Lazott, B. V.	7CA
Glein, B. J.	7NP	Horne, G. B.	7ACI	Learned, G. L.	7ADU
Goddard, L. R.	7FQ	Horsfall, Jr., F. L.	7AAP	Leasia, G. M.	7TD
Golden, Kenneth.	7VK	Horton, H. S.	7MI	Leonard, G. O.	7OO
Goodwin, C. R.	7GO	Howard, C. C.	7SK	Leonard, R. K.	7TA
Gordon, A. C.	7FX	Howard, Royal.	7LR	Lester, W. C.	7AAK
Gortler, F. C.	7ACU	Howell, H. H.	7TQ	Lewis, Garrett.	7OZ
Gouldie, Glen.	7FP	Howell, R. A.	7AFW	Liebe, Howard.	7QP
Gould, E. C.	7ACT	Howell, William.	7LE	Lillian, A. J.	7QN
Gould, R. A.	7JQ	Hudson, Clyde.	7PE	Lillibridge, A. H.	7OR
Graham, L. C.	7WY	Hughes, Cecil.	7NT	Lindahl, Ralph.	7MP
Gray, F. F.	7FL	Hughes, Emmett.	7AFB	Lindberg, E. M.	7AFJ
Griggs, E. E.	7SF	Hughes, H.	7MS	Lindsley, Arthur.	7LX
Gross, M. J.	7UP	Humphrey, O. J., Jr.	7BS	Lindstrom, F.	7QJ
Griffith, B. G.	7WL	Hunter, G. A.	7NJ	Linsley, C. H.	7OK
Gunston, Allen.	7GP	Huntington, Frank.	7AGF	Livingstone, Harry.	7AAI
Gurley, W. E.	7EJ	Huntington, Delbert.	7VN	Lockwood, C. A.	7TJ
Haferkorn, Wm.	7KN	Huntley, Clifford.	7AZ	Lockwood, C. M.	7AEQ
Hagen, Sheldon.	7ON	Huntley, John W.	7QT	Long, D. M.	7DV
Hagen, B. W. R.	7AX	Hurd, Clarence.	7QF	Long, L. L.	7MQ
Haereman, Arthur.	7OB	Hurd, C. T.	7APY	Louis, H. T.	7EO
Hall, H. D.	7TV	Hurd, B. W.	7AAU	Lunan, Leslie.	7EK
Hall, T. C.	7IL	Hurt, Errol.	7KX	Lung, Paul E.	7KO
Hampton, H. A.	7ACW	Hyar, C. L.	7SX	Lyndon, P. W.	7PM
Hanrick, D. G.	7ABD	Isham, Jay.	7QW	MacCormac, P.	7AAH
Hanes, C. T.	7SM	Iverson, Iver V.	7ADQ	MacMillan, R. A.	7AFF
Hanford, E. N.	7WC	Ives, Jesse F.	7AY	MacRae, F. D.	7ADW
Hansen, E. L.	7PU	Jackson, P. B.	7IG	McBride, J. F.	7ADS
Hanson, A. G.	7FP	Jayne, S. C.	7AAW	McBride, Jr., M. B.	7OD
Harding, Arthur.	7PQ	Jeans, Delmer.	7BN	McClure, C. J.	7NE
Hargrave, A. C.	7AEB	Jenkins, J. E.	7IA	McCoy, H. I.	7NB
Harmon, Edward.	7ADM	Jenkins, Lared.	7ABH	McCue, A. A.	7IP
Harris, Don.	7SG	Jill, R. J., Jr.	7MK	McCullough, G. B.	7FF
Harris, J. R.	7IB	Jodrell, B. R.	7EH	McCulloch, V. B.	7RZ
Harris, Leland.	7PR	Johnson, C. A.	7AEZ	McDowell, Carl.	7UB
Harris, L. H.	7GL	Johnson, Otto.	7FD	McGee, D. E.	7NN
Harris, W. K.	7CN	Johnson, V. C.	7OF	McGiffin, W.	7KJ
Harrington, C. A.	7FY	Johnson, W. H.	7VW	McGuffin, Albert.	7JI
Harrington, E. A.	7AM	Johnston, C. N.	7AEV	McIntosh, W. K.	7KU
Harper, F. B.	7ABE	Jones, H. L.	7FR	McKee, Francis.	7JD
Hart, G. E.	7BD	Jones, R. T.	7PB	McLaren, E.	7BT
Hartman, Douglas.	7VA	Judkins, M. F.	7UO	McMahon, T. E.	7AI
Harvie, D. G.	7SV	Kavanagh, M. P.	7CQ	McManemy, L. C.	7SL
Harwood, F. B.	7AEX	Keating, J. D.	7QI	McMillan, Wellington.	7CL
Hasbrouck, Sol.	7HN	Keller, A. B.	7AFH	McNelly, F. M.	7ADZ
Hassell, H. M.	7QA	Kellogg, F. L.	7AET	Maginnis, P. B.	7QQ
Hauge, M. A.	7RA	Kelly, J. M.	7ACJ	Mahoney, L. F.	7AV
Haven, H. L.	7RK	Kempfle, L. P.	7UY	Mancke, C. F.	7ABM
Haw, L. G.	7AO	Kemp, F. H.	7AAN	Manning, H. C.	7PM
Hawley, K. O.	7ABR	Kem, V. R.	7TB	Martindale, Delworth.	7ADF
Hayden, Jr., H. T.	7TI	Kendall, A. V.	7ACL	Martin, E. G.	7CP
Hazelwood, W. A.	7OX	Kennedy, C. F.	7BV	Martin, L. L.	7LN
Heitler, R. P.	7SJ	Kent, O. C.	7HS	Mathes, S. M.	7OE
Heitdegger, J. H.	7AFC	Kettenring, F. M.	7FI	Matthews, D. W.	7AR
Heifort, E. R.	7BK	Kick, C. E.	7ABB	Mason, H. F.	7BK
Heitkemper, R. G.	7RO	Kilch, Jeffery.	7RR	Maybee, L. C.	7GE
Henrich, W. A. C.	7SC	Killgreen, J. D.	7LP	Meacham, George.	7IU
Hendry, B.	7GM	Kindle, J. A.	7SU	Mead, W. J.	7WW
Hendricks, B. C.	7PD	Kinsey, G. E.	7PO	Melander, Chas.	7ABP
Hendle, C. V.	7NX	Klev, Paul.	7WO	Mendenhall, J. R.	7LK
Hemmy, G. C.	7TE	K. C. Evening School.	7NM	Metand, P. A.	7WF
Henriot, F. F.	7NF	Knight, M. C.	7ST	Merz, G. B.	7CI
Henry, Everett.	7BQ	Kobe, L. A.	7PX	Metcalf, G. H.	7KW
Henry, E. W.	7QS	Koehler, F. A.	7QX	Meyers, H. P.	7ACX
Henry, G. C.	7NV	Koelsch, Frederick.	7OK	Middleton, J. E.	7DY
Herner, Arvid.	7TO	Koontz, H. V.	7NR	Miklave, Rudolph.	7DO
Hertz, J. D.	7JH	Koupal, M. D.	7GQ	Miller, G. C.	7WX
Hess, R. M.	7ABI	Kraft, E. A.	7LF	Miller, M. R.	7AFD
Hildreth, H. R.	7NK	Krause, C. R.	7AEY	Miller, Waverly.	7JL
Hill, J. B.	7YM	Lambert, H. W.	7AFZ	Miller, W. H.	7CG
Hoag, Morris.	7BU	Landaker, C. M.	7BW		7UK

## SEVENTH DISTRICT—Continued.

*Alphabetically by owners of stations—Continued.*

Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.
Mitchell, F. N. ....	7LU	Quarles, R. M. ....	7DI	Smith, W. L. ....	7AB8
Mitchell, J. C. ....	7QO	Ralston, Josephine. ....	7UA	Spragg, R. J. ....	7ACB
Moe, E. J. ....	7NU	Randall, Arthur. ....	7PS	Stadium High School. ....	7PP
Mood, G. T. ....	7UC	Randall, H. W. ....	7PA	Stanley, L. L. ....	7DJ
Moon, H. M. ....	7JV	Rankin, H. E. ....	7LV	Stemmler, Barton. ....	7RC
Moore, Clark. ....	7DL	Ray, James. ....	7HV	Stenso, Alvin. ....	7LB
Moore, R. J. ....	7PI	Ray, Murvin. ....	7ADB	Stephens, C. L. ....	7KQ
Moller, M. V. ....	7MC	Reardon, J. E. ....	7WV	Stephens, T. H. ....	7JB
Morris, J. M. ....	7JU	Rebman, Edward. ....	7BF	Stewart, G. R. ....	7EG
Morgan, E. W. ....	7AEK	Reichert, H. G. ....	7CE	Stien, Raymond E. ....	7MX
Morgan, Tom. ....	7AEK	Renfro, H. E. ....	7AA	Stockdale, W. K. ....	7OU
Morse, R. W. ....	7NC	Renhard, J. A. ....	7AAM	Stocking, G. C. ....	7ABX
Mortell, R. F. E. ....	7DT	Replogle, D. E. ....	7RQ	Stoffel, Jr., Paul. ....	7CT
Morton, Wm. ....	7TRV	Reynolds, H. M. ....	7QH	Stone, E. N. ....	7EM
Moessman, F. B. ....	7AJ	Rice, M. W. ....	7SP	Stone, K. C. ....	7FH
Motz, W. H. ....	7KE	Rice, Roy. ....	7JN	Storrs, E. E. ....	7ABO
Mudgett, R. W. ....	7TK	Richard, M. C. ....	7BA	Strain, L. H. ....	7AEW
Munsell, C. E. ....	7WE	Richards, F. T. ....	7FE	Stranger, Jack. ....	7MJ
Munzenrieder, Jno. ....	7QV	Richardson, M. D. ....	7HL	Strausburgh, E. R. ....	7EC
Murray, R. J. ....	7AEE	Richardson, T. L. ....	7SE	Struble, R. B. ....	7CO
Napper, H. H. ....	7VV	Riebe, F. A. ....	7AES	Stuart, J. E. ....	7BO
Nelson, E. H. ....	7AFL	Riley, L. E. ....	7EU	Stubbs, C. J. ....	7UV
Nelson, H. E. ....	7RF	Ring, R. E. ....	7AAJ	Sturley, George. ....	7BJ
Nelson, John C. ....	7VR	Robbins, E. O. ....	7BZ	Sudman, Roland. ....	7ND
Nelson, J. F. ....	7WR	Roberts, V. K. ....	7HW	Sutherland, W. J. ....	7WG
Nelson, Leno. ....	7ABU	Robinson, A. K. ....	7US	Swan, E. N. ....	7BE
Newton, C. A. ....	7GN	Robinson, I. N. ....	7ET	Swanson, Darwin. ....	7AFU
Nicholson, W. O. ....	7KM	Robinson, W. B. ....	7HI	Swartout, W. E. ....	7BB
Nolte, P. E. ....	7RH	Robinson, W. S. ....	7ACA	Tait, J. D. ....	7JW
Noorlin, Paul V. ....	7GJ	Rodman, C. E. ....	7AAT	Tait, M. E. ....	7TG
Nordahl, J. G. ....	7IB	Roman, A. P. ....	7GY	Tate, L. C. ....	7J8
Oberg, D. E. ....	7LM	Roodhouse, H. R. ....	7CH	Taylor, D. D. ....	7ADL
Oberst, W. A. ....	7WA	Roplak, Alfred. ....	7ADR	Teed, Currie N. ....	7FT
Obradovic, M. A. ....	7WZ	Rotering, A. B. ....	7II	Thelberg, R. T. ....	7LZ
Obrien, Lester E. ....	7EV	Roth, M. A. ....	7DZ	Thibodo, A. A. ....	7HD
O'Field, C. R. ....	7GT	Rowntree, R. H. ....	7AFE	Thomas, A. C. ....	7ADG
Oldfield, Willis. ....	7FU	Russ, W. V. ....	7ED	Thornburgh, R. G. ....	7ACB
Olney, F. C. ....	7CC	Rutledge, J. A. ....	7DC	Thomson, J. P. ....	7ML
Olschewsky, H. J. ....	7ADF	Sallsbury, G. R. ....	7QG	Thomson, T. G. ....	7ADT
Olson, E. V. ....	7MA	Sams, A. L. ....	7MG	Thomson, W. D. ....	7IM
Olson, H. H. ....	7IK	Sanders, S. E. ....	7ADX	Thornon, E. M. ....	7DE
Olson, R. G. ....	7AFO	Savage, Jr., C. F. ....	7WN	Thurber, Wm. ....	7OD
Olson, T. E. ....	7KR	Scaife, D. P. ....	7PJ	Tibbetts, C. J. W. ....	7IE
Onsum, Albert. ....	7IC	Schultz, D. E. ....	7RW	Tingstad, Florence A. ....	7VJ
Osterburg, H. F. ....	7MB	Schumacher, P. A. ....	7HX	Torgeson, O. F. ....	7LD
Osterman, C. E. ....	7MD	Schrotke, C. R. ....	7GR	Tovey, Frank. ....	7DB
Osterman, Hugo. ....	7UG	Schreiber, P. L. ....	7HZ	Tower, D. K. ....	78A
Ostrom, S. W. ....	7QF	Scriven, L. E. ....	7RS	Towers, H. L. ....	7ADJ
Overman, E. J. ....	7UT	Scott, Clive. ....	7BH	Towey, J. J. ....	7BX
Packard, D. R. ....	7UD	Scott, Earl. ....	7FZ	Trescott, J. K. ....	7TF
Paine, T. E. ....	7AAG	Seattle College. ....	7WH	Troyer, L. C. ....	7ACK
Palmer, W. S. ....	7EW	Seeger, L. N. ....	7DW	Truesdell, H. M. ....	7AG
Farnekte, Chas. ....	7RD	Seller, Jr., Arthur. ....	7ACH	Truman, J. R. ....	7OY
Parks, E. C. ....	7TY	Selvidge, G. W. ....	7IH	Tucker, W. S. ....	7HH
Parlow, R. F. ....	78Q	Semenov, Herman. ....	7AAD	Tuerck, John J. ....	7WU
Faton, Kenneth. ....	7KN	Shane, H. W. ....	7WS	Turnbow, W. F. ....	7DS
Patrick, R. R. ....	7QK	Shatto, L. E. ....	7KH	Ullberg, K. D. ....	7ACY
Peak, L. L. ....	7ACF	Shaw, D. T. ....	7ACE	Umphenour, Forest. ....	7DN
Pearson, E. F. ....	7GW	Shaw, W. G. ....	7FM	Vale, W. T. ....	7HT
Pearson, J. M. ....	7GD	Sheets, E. M. ....	7KB	Van Ollinda, O. S. ....	7JT
Peek, Lloyd A. ....	7CX	Shields, L. S. ....	7RX	Van Slyke, L. G. ....	7DH
Perry, G. E. ....	7TC	Shockley, G. R. ....	7TZ	Veen, Harry I. ....	7DK
Perry, L. G. ....	7TW	Siegel, C. R. ....	7ABZ	Vollmer, D. H. ....	7LT
Peterson, Jr., A. C. ....	7EB	Simonson, C. C. ....	7AAB	Waale, Hans. ....	7PY
Peterson, A. H. ....	7TM	Simpson, K. M. ....	7ABQ	Wagon, G. M. ....	7ADC
Peyton, P. F. ....	7MU	Simpson, W. D. ....	7EB	Walker, R. M. ....	7DU
Pfirman, H. S. ....	7AAX	Skipworth, H. H. ....	7HF	Wallan, J. E. ....	7AFR
Phillips, Asa. ....	7MZ	Slee, Watford. ....	7ACO	Wallgren, Lloyd. ....	7FO
Phillips, David. ....	7LA	Soderlund, Carl. ....	7MR	Wallin, Ivar. ....	7UF
Pitcher, C. L. ....	7JR	Soderstrom, John. ....	7RI	Wallitner, R. B. ....	7UQ
Pollak, John. ....	7TS	Smith, Arthur. ....	7MF	Wandelt, John. ....	7VP
Pollanz, J. T. ....	7EX	Smith, Lawrence. ....	7AFI	Ward, T. W. ....	7ADO
Pollock, E. D. ....	7GV	Smith, Lester. ....	7BI	Wascher, R. G. ....	78N
Potts, Vincent. ....	7EE	Smith, Emmet A. ....	7AF8	Waskey, Robert. ....	7UU
Powell, B. W. ....	7VF	Smith, P. M. ....	7OI	Watson, J. R. ....	7NY
Powell, Russell. ....	7ADG	Smith, Roy. ....	7OL	Waugh, C. E. ....	7CD
Preuitt, K. C. ....	7LQ	Smith, R. C. ....	7AEP	Webb, Billy. ....	7WJ
Pugh, Frank. ....	7MM	Smith, T. T. ....	7AP	Webster, A. A. ....	7F8

## SEVENTH DISTRICT—Continued.

*Alphabetically by owners of stations—Continued.*

Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.
Webster, J. L. ....	7AU	Wicks, S. A. ....	7KG	Woodward, D. L. ....	7ABK
Weiderhold, F. L. ....	7VT	Wimpy, Dick. ....	7AAC	Woodyard, Harold. ....	7OM
Weimer, E. H. ....	7HT	Winkler, Leonard. ....	7ADA	Wurst, Herbert. ....	7KD
Weingarten, K. W. ....	7BG	Williams, C. E. ....	7AN	Wurtz, G. A. ....	7AFA
Weisner, John. ....	7UW	Williams, H. C. ....	7HG	Young, H. J. E. ....	7TL
Welch, H. E. ....	7IO	Williamson, H. E. ....	7OP	Young, L. S. ....	7FC
Welch, R. E. ....	7QM	Willison, Jr., R. A. ....	7BP	Young, W. J. ....	7ADY
Wells, W. W. ....	7CS	Wilkinson, A. E. ....	7JX	Zaluskey, Eugene. ....	7LC
Wentworth, Brandon. ....	7VZ	Wilson, H. A. ....	7UX	Zehrung, C. V. ....	7VH
Westerlund, H. S. ....	7WK	Wilson, J. C. ....	7NH	Zimmerman, L. F. ....	7RY
Whitcomb, C. R. ....	7AAR	Wilson, J. J. ....	7NZ	Zinn, W. R. ....	7CM
White, Ray T. ....	7LW	Wood, Clyde. ....	7CU	Zylstra, R. B. ....	7KC
Whitney, W. F. ....	7AL	Wood, W. R. ....	7ABV		
Whittle, A. H. ....	7KS	Woodmansee, H. W. ....	7CK		



# EIGHTH DISTRICT.

[Headquarters: Customhouse, Detroit, Mich. The eighth district comprises the States of New York (all counties not included in second district), Pennsylvania (all counties not included in third district), West Virginia, Ohio, and Michigan (Lower Peninsula).]

## ALPHABETICALLY BY CALL SIGNALS.

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
8AAC	Harry M. Ryder.....	Braddock Road, Wilkinsburg, Pa.....	200
8AAD	Earl G. Benedict.....	19 N St., Cobleskill, N. Y.....	12
8AAG	Charles A. Long.....	516 Fifth St., Oakmont, Pa.....	990
8AAI	Geo. W. Davis.....	403 N. Main St., Coudersport, Pa.....	20
8AAK	Fred W. Benskin.....	1410 Fulton Road NW, Canton, Ohio.....	1,000
8AAL	John M. Holshoy.....	1427 Homer St. NW, Canton, Ohio.....	500
8AAM	John C. O'Connor.....	28 Cumberland St., Rochester, N. Y.....	20
8AAN	Elmer Brownell.....	321 Copper St., Utica, N. Y.....	990
8AAO	Alfred Ball.....	W. Liberty St., Hubbard, Ohio.....	990
8AAQ	Marcus A. Monaghan, Jr.....	1437 Woodward Ave., Lakewood, Ohio.....	500
8AAR	Clifford C. Miller.....	121 Edgewood Road, Sharon, Pa.....	660
8AAS	James A. Bickery.....	306 W. Main St., Bellevue, Ohio.....	750
8AAT	Robert F. Morris.....	165 N. Portage Path, Akron, Ohio.....	550
8AAU	Otis J. Cravatt.....	R. F. D. 47, S. Main St., Greenville, Pa.....	495
8AAV	Lester E. Clark.....	Bentley Ave., Hubbard, Ohio.....	440
8AAW	Henry E. Kenny.....	911 Elmwood Ave., Buffalo, N. Y.....	15
8AAX	W. F. Ehrick.....	218 W. Lucas St., Bucyrus, Ohio.....	770
8AAZ	Vance L. Miller.....	209 Clarendon Ave., Canton, Ohio.....	50
8AB	J. I. Bell.....	1511 Gordon St., Port Huron, Mich.....	990
8ABC	Orson S. Finch.....	1 Stuart St., Binghamton, N. Y.....	75
8ABD	Orton S. Barnes.....	215 Main St., Binghamton, N. Y.....	990
8ABF	Ray Rolfe.....	Box 213, Marlette, Mich.....	250
8ABH	Earle V. Barton.....	781 Hazelwood Ave., Pittsburgh, Pa.....	500
8ABJ	Oscar E. Swanson.....	184 Bath St., Elyria, Ohio.....	990
8ABL	Ralph Wm. Harris.....	1099 Bigfalls Ave., Akron, Ohio.....	10
8ABM	Carlton S. Bacon.....	240 Field Ave., Toledo, Ohio.....	1,000
8ABN	James Hamilton.....	1132 Jefferson Ave., Buffalo, N. Y.....	50
8ABO	Mortimer A. Neff.....	300 Maple Ave. W., Birmingham, Mich.....	50
8ABP	Grant M. Bunting.....	722 Haven Ave., Ann Arbor, Mich.....	550
8ABR	G. Rouston.....	627 Chalmers Ave., Detroit, Mich.....	550
8ABT	W. B. Jameson.....	1019 Rex Ave. NE, Canton, Ohio.....	500
8ABU	Latimer L. Charnicky.....	9604 Sophia Ave., Cleveland, Ohio.....	495
8ABV	Richard E. Stowe.....	623 Grand Ave., Dayton, Ohio.....	30
8ABZ	James G. Russell.....	4917 Dearborn St., Pittsburgh, Pa.....	12
8AC	Robert W. Stevenson.....	18 Market St., Rochester, N. Y.....	42
8ACA	Edward L. Green.....	Booth St., Ashtabula, Ohio.....	500
8ACB	Arthur D. Lewis.....	Glendon, Pa.....	440
8ACC	Robt. H. Bahney.....	516 E. Main St., Massillon, Ohio.....	460
8ACD	Howard J. Cooper.....	R. D. 5, Box 113, Slippery Rock, Pa.....	60
8ACE	W. Gorman Greavy.....	938 Monroe Ave., Scranton, Pa.....	250
8ACF	Thomas W. McNary.....	27 Highland St., Washington, Pa.....	1,000
8ACG	G. H. Hammer.....	507 Washington St., Oakmont, Pa.....	250
8ACH	John A. Victoreen.....	11302 Euclid Ave., Cleveland, Ohio.....	495
8ACI	Frank E. Foster.....	220 W. Union St., Athens, Ohio.....	24
8ACJ	John Harmon.....	714 Literary Road, Cleveland, Ohio.....	60
8ACM	Wm. Edw. Bostwick.....	206 Willard Way, Ithaca, N. Y.....	500
8ACN	Albert Reutz.....	3545 Hazelhurst Ave., Toledo, Ohio.....	250
8ACO	Philip J. Robischung.....	1211 N. Edward St., Kalamazoo, Mich.....	200
8ACP	Hill Top Y. M. C. A., Wade M. Miller.....	Knoxville Boro, Pittsburgh, Pa.....	250
8ACQ	Wolcott B. Louis.....	1252 Summit Ave., Lakewood, Ohio.....	250
8ACR	Archibald G. Spiller.....	14405 Strathmore Ave., E. Cleveland, Ohio.....	45
8ACS	Warren R. Cox.....	3138 Payne Ave.....	100
8ACU	Harold E. Schulz.....	319 Young St., Cheboygan, Mich.....	50
8ACV	Charles Davidson.....	National St., Detroit, Mich.....	500
8ACX	Wilksburg High School.....	14589 Wallace Ave., Wilksburg, Pa.....	220
8ACY	Russell C. Wolfe.....	912 Blackhoof St., Wapakoneta, Ohio.....	1,000
8ACZ	George M. Hoyt.....	R. F. D. 1, Perry, Ohio.....	36
8AD	Norman P. Badina.....	170 E. Perry St., Buffalo, N. Y.....	250
8ADD	Garett J. Boyle.....	72 E. Cerey St., Plains, Pa.....	280
8ADE	Earl Beach.....	434 S. Grant St., Troy, Ohio.....	500
8ADG	Charles H. Schrader.....	1412 Dudley Ave., Utica, N. Y.....	100
8ADH	Raymond K. Strong.....	24 Paige St., Owego, N. Y.....	200
8ADI	Martin N. Rohrbach.....	583 Allegheny Ave., Oakmont, Pa.....	330
8ADK	Carl A. Hultberg.....	5432 Twenty-third St., Detroit, Mich.....	50

## EIGHTH DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
8ADL	Fred L. Bremer.....	89 S. Judson St., Gloversville, N. Y.....	9
8ADM	William L. Rust.....	703 E. State St., Ithaca, N. Y.....	100
8ADN	John R. Dean.....	86 Vermont St., Rochester, N. Y.....	500
8ADO	Geo. W. Hale, Jr.....	1852 Roastind Ave., E., Cleveland, Ohio.....	700
8ADP	Ivan Patchin.....	525 Park Ave., Kent, Ohio.....	1,000
8ADQ	Horace C. Leeds.....	821 Ash St., Scranton, Pa.....	42
8ADR	Trevor A. Reynolds.....	554 E. Ave., Medina, N. Y.....	10
8ADS	Raymond E. Bobb.....	203 Murray St., Wapakoneta, Ohio.....	560
8ADT	Howard Mills.....	807 Hayes Ave., Fremont, Ohio.....	15
8ADW	Ralph M. Smith.....	2249 McGraw Ave., Detroit, Mich.....	250
8ADX	D. Walter Jones.....	642 Schuyler Ave., Dorranconet, Pa.....	1,000
8ADZ	Carlton Davis.....	233 Pearl St., Coldwater, Mich.....	500
8AE	Gregory Armstrong.....	1905 E. Ninetieth St., Cleveland, Ohio.....	250
8AEA	Benjamin Gurr.....	227 Louisiana Ave., Detroit, Mich.....	500
8AEO	Harold J. Perkins.....	223 Maple St., Elmira, N. Y.....	1,000
8AEE	Osborn F. Myrick.....	316 S. Clinton St., Olean, N. Y.....	80
8AEG	Everett L. Knapp.....	539 Melbourne Ave., Detroit, Mich.....	500
8AEJ	Harry L. Donegan.....	Madia St., Mineral Ridge, Ohio.....	500
8AEK	Herbert G. Fullington.....	115 Shiloh, Mt. Washington, Pa.....	550
8AEN	Robert Echenhofer.....	517 Grafton Ave., Dayton, Ohio.....	500
8AEO	Donald Andrew Gunn.....	19 Sixteenth St., Buffalo, N. Y.....	60
8AEQ	John N. Patterson.....	1608 E. Sixty-sixth St., Cleveland, Ohio.....	50
8AER	Francis H. Rutherford.....	R. F. D. No. 3, Lancaster, Ohio.....	88
8AES	Albert B. Fuller.....	Ray Brook, N. Y.....	50
8AET	Wm. M. Feuchter.....	73 Crescent St., Buffalo, N. Y.....	24
8AEU	John D. Graven, Jr.....	692 N. Walnut St., Van Wert, Ohio.....	550
8AEV	Louis E. Krieg.....	26 Kent St., Gloversville, N. Y.....	1,000
8AEW	Hazen P. Henkimer.....	326 E. Second St., Monroe, Mich.....	250
8AEZ	Fred J. Hooven.....	140 Lexington Ave., Dayton, Ohio.....	700
8AF	Wilbert G. Klann.....	2140 Scotten Ave., Detroit, Mich.....	1,000
8AFA	Francis P. Keiper.....	21 Vick Park Blvd., Rochester, N. Y.....	220
8AFB	Kenneth Kemble.....	139 Carpenter Road, Mansfield, Ohio.....	550
8AFC	Claude R. Tanger.....	R. R. 5, Bellefontaine, Ohio.....	76
8AFD	Newton Beall.....	133 School St., Clarksburg, W. Va.....	1,000
8AFE	Clifford H. Daykin.....	331 Washington St., Geneva, N. Y.....	10
8AFF	George Wm. Troutwine.....	236 W. Fulton St., Gloversville, N. Y.....	440
8AFG	Robert S. Mehard.....	816 Himrod Ave., Youngstown, Ohio.....	500
8AFH	Vinson McBroom.....	427 W. South St., St. Marys, Ohio.....	220
8AFJ	Ford Monroe.....	703 E. Ridgway, Cincinnati, Ohio.....	1,000
8AFL	Charles Roberts.....	157 Park St., Buffalo, N. Y.....	500
8AFM	Jas. L. Keir.....	4 Dickinson St., Binghamton, N. Y.....	500
8AFN	Roy Ruske.....	11 Princeton St., Rochester, N. Y.....	220
8AFO	Norman M. Kraus.....	Brooklyn Heights, Cleveland, Ohio.....	1,000
8AFP	Morgan Jones.....	122 Railroad St., Wamamie, Pa.....	36
8AFQ	Walter H. Stanton.....	Railroad St., Freeville, N. Y.....	10
8AFR	Wm. A. Cawley.....	R. D. 3, Milton, Pa.....	1,000
8AFS	Don Baker.....	3205 Gilbert St., Cincinnati, Ohio.....	20
8AFT	Clyde E. Helms.....	727 Jay St., St. Marys, Ohio.....	1,000
8AFV	Adam R. Miller.....	Fifth St., McDonald, Ohio.....	500
8AFW	Albert Pulley.....	Savannah, N. Y.....	48
8AFX	Richard M. Hoe.....	17440 Shaw Ave., Lakewood, Ohio.....	250
8AFY	David Stein.....	2012 Lawrence Ave., Toledo, Ohio.....	500
8AGB	Arthur Schuller.....	3483 W. Ninety-eighth St., Cleveland, Ohio.....	550
8AGD	Albert L. Gatwood.....	514 S. Ninth St., Cambridge, Ohio.....	1,000
8AGE	C. A. Harrison.....	Chestnut Ridge, Lockport, N. Y.....	500
8AGF	David R. Inghs.....	1025 Baldwin Ave., Ann Arbor, Mich.....	150
8AGG	Flint High School, Earl H. Brockway.....	830 E. Ninth St., Flint, Mich.....	20
8AGI	Allan R. Stowe.....	9418 Clifton Blvd., Cleveland, Ohio.....	660
8AGJ	Charles C. Slocum.....	170 Annadale Ave., Akron, Ohio.....	1,000
8AGK	Clayton M. Blake.....	188 Poplar St., Wyandotte, Mich.....	18
8AGL	Orland Brazee.....	1330 Alexandrine Ave., Detroit, Mich.....	660
8AGM	J. Edmund Spencer.....	215 E. 156th St., Cleveland, Ohio.....	750
8AGN	Alfred T. Sirrine.....	46 E. Twentieth St., Holland, Mich.....	10
8AGO	Biddle Arthurs, Jr.....	3046 Center Ave., Pittsburgh, Pa.....	1,000
8AGP	Archie M. Adams.....	1028 Spring St. W., Lima, Ohio.....	500
8AGQ	Wm. H. Keister.....	Fifth and Pennsylvania Ave., Oakmont, Pa.....	660
8AGR	Frank Dawson Biley.....	450 W. Ninth St., Erie, Pa.....	330
8AGS	Charles M. Rose.....	3830 Burwood Ave., Norwood, Ohio.....	450
8AGT	Harold E. Powell.....	16319 Nela View Road, East Cleveland, Ohio.....	1,000, 700
8AGU	Victor W. Hurst.....	9 Fairview Heights, Rochester, N. Y.....	990
8AGW	Howard A. Seyso.....	506 Woodlawn Ave., Buffalo, N. Y.....	12
8AGX	Paul J. Miller.....	1133 Greedmore St., Pittsburgh, Pa.....	440
8AGY	Bellevue High School.....	Bellevue, Pa.....	990
8AGZ	C. J. Carter.....	1728 Coit Ave. E., Cleveland, Ohio.....	100
8AHD	Albert E. Flack.....	R. F. D. 7, Washington, Pa.....	32
8AHD	Walter K. Jeffery.....	2173 Hillger Ave., Detroit, Mich.....	10

## EIGHTH DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
8AHE	Miles W. Hopkins.....	3125 Peach St., Erie, Pa.....	220
8AHG	Laurence E. Madison.....	240 Center St., Conneaut, Ohio.....	1,000
8AHH	Frank S. Grandin.....	3 Elm St., Tidionte, Pa.....	880
8AHI	Albert Miller.....	538 Arden Place, Toledo, Ohio.....	12
8AHJ	Jos. C. McIlwaine.....	96 Broad St., Plattsburg, N. Y.....	500
8AHK	Gerard H. Hall.....	22 Buena Place, Rochester, N. Y.....	43
8AHL	Harry W. Butler.....	Plum St., Bolivar, N. Y.....	20
8AHQ	Noble A. Hunter.....	Capac, Mich.....	250
8AHR	Earl Koch.....	304 Paulson Ave., Pittsburgh, Pa.....	1,000
8AHS	Marsden H. Cotton.....	54 Cornell Ave., Kenmore, N. Y.....	550,500
8AHT	Chas. F. Parsons.....	140 Carbon St., Toledo, Ohio.....	450
8AHU	Paul Kolb.....	68 Brandon Place, Williamsport, Pa.....	990
8AHV	Marion G. Clock.....	1237 E. One-hundredth St., Cleveland, Ohio.....	125
8AHW	Leslie W. Shollenberger.....	602 Second St., Pottsville, Pa.....	60
8AHX	Clarence L. Wright.....	1946 Hopkins Ave., Norwood, Ohio.....	480
8AHY	Arthur R. Harvey.....	1029 Christel Ave., Middletown, Ohio.....	250
8AHZ	David Bear, Jr.....	5519 Bartlett St., Pittsburgh, Pa.....	935,10
8AIA	Ferris W. Wolfinger.....	78 Chapin St., Binghamton, N. Y.....	250
8AIB	Charles J. Fertick.....	62 Vincent St., Dayton, Ohio.....	400
8AIC	Verclal T. Seaman.....	1113 Washington St., Bay City, Mich.....	250
8AID	Paul Blake.....	634 Huron St., Cheboygan, Mich.....	500
8AIE	Lloyd E. Flagg.....	158 Anderson Place, Buffalo, N. Y.....	250
8AIF	William F. Allen.....	40 Tremaine St., Kenmore, N. Y.....	50
8AIG	William C. Schmezer.....	75 Amada Ave., Pittsburgh, Pa.....	125
8AIH	Russell M. McBride.....	218 N. Woodward Ave., Birmingham, Mich.....	500
8AII	Ralph C. Zollitsch.....	17 Viola Park, Buffalo, N. Y.....	20
8AIJ	Harold Ernest Sunberg.....	783 Seventh St., Buffalo, N. Y.....	550
8AIM	Edward P. Getter.....	R.R. 8, Belmont, Dayton, Ohio.....	300
8AIN	Robert J. Parker.....	164 Church St., Buffalo, N. Y.....	12
8AIO	Clarence W. Dalzell.....	212 Spring Ave., E. Pittsburgh, Pa.....	550
8AIP	C. Bosworth Johnson.....	1526 Quarrier St., Charleston, W. Va.....	100
8AIQ	Robert Slusher.....	612 W. Pearl St., Wapkoneta, Ohio.....	1,000
8AIR	Earl Field.....	10305 Olivet Ave., Cleveland, Ohio.....	550
8AIT	Garnet S. Solomon.....	Main St., West Cairo, Ohio.....	500
8AIU	Charles Wein.....	1106 Genesee St., Buffalo, N. Y.....	440
8AIW	Mendall Schneider.....	112 Weld St., Rochester, N. Y.....	150
8AIZ	Hugh T. Smith.....	123 Springfield Pike, Wyoming, Ohio.....	500
8AJ	Clair G. Shafer.....	12 Thomas St., Waverly, N. Y.....	10
8AJA	John P. McGoldrick.....	1025 Blair Ave., Scranton, Pa.....	30
8AJB	Louis G. Ward.....	519 N. Mantna St., Kent, Ohio.....	50
8AJC	Sherman R. Hawley.....	2401 Maplewood Ave., Toledo, Ohio.....	1,000
8AJE	Clyde W. Champness.....	3716 W. Forty-sixth St., Cleveland, Ohio.....	150
8AJF	East End Y. M. C. A.....	2053 One hundred and fifth St., Cleveland, Ohio.....	60
8AJG	Harold R. Susemihl.....	529 Pennsylvania Ave., Elmira, N. Y.....	550
8AJH	Warren Walker.....	Box 113, Marlette, Mich.....	110
8AJI	Gerald E. Hyter.....	1319 Felt St., Toledo, Ohio.....	550
8AJJ	Owen C. Thompson.....	3252 Kimball Ave., Toledo, Ohio.....	550
8AJK	James A. Ulmer.....	208 S. Walnut St., Bucyrus, Ohio.....	220
8AJL	John D. Marsh.....	562 Mentor Ave., Painesville, Ohio.....	100
8AJM	Paul N. Eiving.....	1238 Sunday St., Pittsburgh, North Side, Pa.....	486
8AJN	Samuel F. Kruper.....	Amyville, Gratztown, Pa.....	28
8AJO	Thomas B. Keller.....	1362 W. Seventy-sixth St., Cleveland, Ohio.....	500
8AJP	Francis E. Coyne.....	1852 E. Seventy-third St., Cleveland, Ohio.....	271
8AJQ	Donald A. Yontz.....	Corner Main and Railroad Sts., Freeville, N. Y.....	6
8AJR	Hale Clark.....	307 Huntington Ave., Buffalo, N. Y.....	150
8AJS	Kendrick Leavenworth.....	937 Chicago Blvd., Detroit, Mich.....	30
8AJT	Philip Schwartz.....	218 Grant St., Washington, Pa.....	1,000
8AJU	William B. Wines.....	1208 Hill St., Ann Arbor, Mich.....	20
8AJV	William Jackson.....	80 Burlingame Ave., Detroit, Mich.....	50
8AJW	Charles F. Sarver, Jr.....	3280 Orleans St., Pittsburgh, Pa.....	550
8AJX	Irl M. Chambers.....	37 Montrose Ave., Delaware, Ohio.....	990,100
8AJY	Theodore M. Ryan.....	318 Tomkins St., Olean, N. Y.....	20
8AJZ	Louis Karnok.....	2759 McCurdy Ave., Cleveland, Ohio.....	18
8AK	J. Homer McMunn.....	1051 Wheeling Ave., Cambridge, Ohio.....	1,000
8AKA	J. & M. Elec. Co.....	30 Bank Place, Utica, N. Y.....	200
8AKB	Allen Morrell.....	139 Prospect St., Gloversville, N. Y.....	550
8AKC	Robert Dairymple.....	206 Sycamore St., Dayton, Ohio.....	500
8AKE	Charles F. Engler.....	319 Ellis Ave., Bellevue, Ohio.....	10
8AKF	Dwight E. Williams.....	2147 Hubbard Ave., Detroit, Mich.....	10
8AKG	Joy C. Adams.....	48 N. Wabash Ave., Battle Creek, Mich.....	990
8AKH	Howard R. Cassler.....	103 W. Patriot St., Somerset, Pa.....	15
8AKI	William K. Aughenbaugh.....	630 Franklin St., Johnstown, Pa.....	57
8AKJ	Robert C. Blair.....	194 Glendale Ave., Highland Park, Mich.....	50,250
8AKK	Francis N. Kryszewski.....	1319 North St., Rochester, N. Y.....	900
8AKM	George P. Jones, Jr.....	26 Elm St., Le Roy, N. Y.....	150
8AKN	Stuart H. Graham.....	559 Cyrus St., Ionia, Mich.....	12
8AKO	Wilfred L. Dominy.....	247 Windemere Ave., Highland Park, Mich.....	500



## EIGHTH DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
8AKP	John D. Bohannon	226 Sixteenth Ave., Columbus, Ohio.	102, 20
8AKQ	Ward W. Watrous, Jr.	101 Union St., Union, N. Y.	55
8AKS	Syracuse Am. Radio Ass'n.	411 S. Clinton St., Syracuse, N. Y.	200
8AKT	Charles Paul Snyder.	R. F. D. Shady Ave., East Side, Conneaut Lake, Pa.	15
8AKV	Herbert E. Hafele.	1072 E. Ninety-eighth St., Cleveland, Ohio.	5
8AKW	William D. Myers.	190 Franklin Ave., Vandergrift, Pa.	500, 20
8AKX	Edw. H. Cox.	9 Pierce Ave., Hamburg, N. Y.	420
8AKY	Stanley M. Brown.	33 Lincoln Ave., N. Tonawanda, N. Y.	5
8AKZ	Fred M. Watgowsky.	1021 Ninth St., Port Huron, Mich.	36
8AL	Wilson E. Weckel.	2118 Tuscarawas St., Canton, Ohio.	990
8ALA	John H. Dando.	462 Carey Ave., Wilkes-Barre, Pa.	450
8ALB	John Aitkenhead.	162 W. Portage Path, Akron, Ohio.	10
8ALD	James M. Boyer.	6116 Howe St., Pittsburgh, Pa.	250
8ALF	John Leighner.	606 E. Pearl St., Butler, Pa.	900, 100
8ALG	Albert H. Moss.	Chestnut St., Jefferson, Ohio.	160
8ALI	Robert J. Beatty.	36 Monroe Ave. N., Columbus, Ohio.	1,000
8ALK	Theodore Belden.	404 East Erie, Painesville, Ohio.	216
8ALL	Hewitt S. Morris.	1025 Mary St., Parkersburg, W. Va.	1,000
8ALM	Carlos E. Brewer.	185 Harker St., Mansfield, Ohio.	1,000
8ALO	Wade McL. Miller.	623 Brownsville Road, Pittsburgh, Pa.	270
8ALS	Harman H. Lipman.	753 Allegheny Ave., Oakmont, Pa.	1,000
8ALT	Philip R. Tarr.	St. James Park, Dawson, Pa.	150
8ALU	John Lukasko.	13184 Halsey Place, Pittsburgh, Pa.	500
8ALW	Edw. T. Chappell.	300 E. Scott St., Grand Ledge, Mich.	1,000
8ALY	H. Hartwell Hurd.	743 Putnam Ave., Zanesville, Ohio.	450
8ALZ	Elmer W. Robertson.	914 Greyton Road, Cleveland Heights, Ohio.	1,600
8AM	Elmer G. Immel.	Pennsylvania Ave., Irwin, Pa.	20
8AMA	Frank Fleming.	7556 Richmond Ave., Detroit, Mich.	300
8AMB	Joseph Buchimann.	124 Evans St., Uniontown, Pa.	15
8AMC	Clarence M. Voll.	73 Garfield St., Lancaster, N. Y.	750
8AMD	Edwin Merrill.	152 Johnson St., Buffalo, N. Y.	500
8AME	William E. Bell.	Lewisburg, W. Va.	1,000, 200
8AMF	Harry E. Blewitt.	141 N. Orchard Ave., Dayton, Ohio.	10
8AMG	H. Rudolf Bueckling.	1032 Orange Ave., Youngstown, Ohio.	540
8AMH	Geo. T. Hart.	149 Greenfield St., Buffalo, N. Y.	30
8AMI	Robt. B. Kyle.	196 Lux St., Rochester, N. Y.	1,000
8AMK	Harry Latus.	2890 Ziegler Ave., Cincinnati, Ohio.	13
8AML	Glen S. Whidden.	270 Field St., Rochester, N. Y.	270, 30
8AMM	Charles F. Nichols.	R. F. D. 1, Holt, Mich.	22
8AMN	J. Bernard Sponsler.	Elm St., Webster, N. Y.	50
8AMP	Richard Voigt.	837 High St., Williamsport, Pa.	250
8AMQ	Kendrick Ross.	1514 Clinton St., Sandusky, Ohio.	150
8AMR	Albert B. Fuller.	61 E. Main St., Rochester, N. Y.	600
8AMS	Albert H. Buch.	238 S. Goodman St., Rochester, N. Y.	250, 50
8AMT	Julius Jefferies.	Fifth Ave., Tawas, Mich.	500
8AMU	Arthur N. Storgard.	11 Main St., Salem, Ohio.	500
8AMV	Ralph G. Folzenlogen.	3235 W. Thirtieth St., Cleveland, Ohio.	220
8AMW	Robert K. Ranney.	1714 Queen City Ave., Cincinnati, Ohio.	250
8AMX	Harry S. Brown.	181 Tracey St., Endicott, N. Y.	50
8AMY	Donald R. Hoover.	610 Drummond St., Clarksburg, W. Va.	500
8AMZ	Hobart R. Avery.	518 Grover St., Owosso, Mich.	40
8AN	Karl Niskanen and Charles Matthew.	Oakfield, N. Y.	990
8ANA	Forrest P. Wallace.	12043 Cloverlawn Blvd., Detroit, Mich.	1,000, 200
8ANB	Carl P. Goetz.	1022 Seymour St., Lansing, Mich.	550
8AND	Frank D. Fallain.	1128 Atwood Ave., Cincinnati, Ohio.	50
8ANE	Stanley Stevens.	104 Walsh Bldg., Flint, Mich.	54
8ANF	Hughes O. McClure.	416 Railroad St., Bloomsburg, Pa.	9
8ANG	Robert White.	601 Ninth St., Beaver Falls, Pa.	25
8ANH	Frank H. Church.	Union St., New Eagle, Pa.	1,000
8ANJ	Wayland C. Marlow.	7365 Kipling Ave., Detroit, Mich.	1,000
8ANK	Henry T. Miller.	510 Jefferson Ave., Niagara Falls, N. Y.	250
8ANM	Raymond F. Reigelmeier.	Herbig Ave., Coshocton, Ohio.	1,000
8ANO	Kenneth H. Allfrey.	616 S. Land Ave., Pittsburgh, Pa.	50
8ANP	Fred Sima.	109 S. Perry St., Johnstown, N. Y.	8
8ANQ	Melville R. Potter.	719 W. Michigan Ave., Ypsilanti, Mich.	500
8ANR	Hugh Stevenson.	411 Sterling Ave., Syracuse, N. Y.	200
8ANS	Ralph D. Haire.	176 Benton St., Rochester, N. Y.	550
8ANT	Geo. E. Francis, Jr.	48 Holmes St., Rochester, N. Y.	15
8ANU	William McD. Hammon.	117 Magee Ave., Rochester, N. Y.	20
8ANV	Glen M. Luther.	3114 Iowa St., Pittsburgh, Pa.	500
8ANW	Jos. Planty.	807 Walnut St., Wilkinsburg, Pa.	30
8ANX	Blakely E. Cross.	710 Warren Ave., Niles, Ohio.	500
8ANZ	Stanley C. Reed.	35 Fox St., Gloversville, N. Y.	50
8AO	Edward H. Clark.	Lennon, Mich.	20
8AOA	Elmer A. Schmidt.	4809 Spokane Ave., Detroit, Mich.	500
8AOB	Sherwood J. Bentler.	1913 Brainard Ave., Cleveland, Ohio.	12, 150
		63 Hughes Ave., Buffalo, N. Y.	100

## EIGHTH DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
8AOC	Frank Schaefer.....	1716 Vine St., Cincinnati, Ohio.....	500
8AOE	Walter A. Seaman.....	319 Elm St., Findlay, Ohio.....	250
8AOF	J. Carl Rosenberg.....	809 Berkshire Ave., Pittsburgh, Pa.....	440
8AOG	Francis Furlong.....	733 N. River St., Ypsilanti, Mich.....	500
8AOH	Ralph E. Randall.....	631 Stanley Ave., Columbus, Ohio.....	45
8AOI	Milton A. Ausman.....	Broadway Ave., Fonda, N. Y.....	275
8AOL	Francis H. Garrahan.....	393 Northampton St., Kingston, Pa.....	450
8AOM	William Burston.....	Farwell, Mich.....	18
8AON	Charles K. Hunt.....	141 Arden Park, Detroit, Mich.....	500
8AOO	Ernest M. Formill.....	117 Easy St., Uniontown, Pa.....	40
8AOR	Harry Bastyr.....	Fifth and Park Ave., Dunkirk, N. Y.....	330
8AOS	Edward L. Sharp.....	151 Chapin St., Binghamton, N. Y.....	250
8AOT	Carl Rossback.....	15 B. McNab Ave., Gloversville, N. Y.....	1,000
8AOV	William C. Moore.....	Hotel Tuller, Detroit, Mich.....	150
8AOV	Howard T. Williams.....	55 Warren Ave., Youngstown, Ohio.....	990
8AOX	Newton J. Herriek, jr.....	19 Reed St., Canajoharie, N. Y.....	330
8AOY	Chester G. Kaufman.....	517 Prescott Ave., Scranton, Pa.....	1,000
8AOZ	Ernest S. White.....	503 N. Games St., Rome, N. Y.....	5
8AP	Cyril J. Staud.....	203 Rutgers St., Rochester, N. Y.....	345
8APA	Edmond Simons.....	257 Howard St., Detroit, Mich.....	590
8APB	John C. Waddington.....	White St., Clark Mills, N. Y.....	918
8APC	Frank L. Hancock.....	8 Argyle St., Geneva, N. Y.....	50
8APD	William Ward.....	463 Ward St., Cincinnati, Ohio (Madisonville).....	35
8APE	Norman Smith.....	8058 Chamberlain, Detroit, Mich.....	30
8APH	Frank J. Boerder.....	7 Sixth and Broad Sts., Waterford, N. Y.....	250
8API	Edward G. Berschig.....	Brook Park Ave., Berea, Ohio.....	12
8APJ	Howard I. Weissleder.....	181 Florida St., Buffalo, N. Y.....	500
8APL	W. H. McWilliams.....	Main St., Morristown, Ohio.....	100
8APM	George Wells.....	613 Lake Blvd., St. Joseph, Mich.....	40
8APN	Chas. L. Zahm.....	413 Eastlawn Ave., Detroit, Mich.....	40
8APO	Edw. Smith, Junior High School.....	Lancaster and Broad Sts., Syracuse, N. Y.....	50
8APP	Harold W. Hanesworth.....	235 Mithoff St., Columbus, Ohio.....	280
8APQ	Wm. E. Lore, jr.....	668 Webb Ave., Detroit, Mich.....	250
8APR	Stanley Rieman.....	2287 Loth St., Cincinnati, Ohio.....	60
8APS	Clyde H. Geerlings.....	90 W. Fourteenth St., Holland, Mich.....	650
8APT	Burton Moore.....	1364 Drexel Ave., Detroit, Mich.....	500
8APU	Hugh E. Dievendorf.....	Grand St., Palatine Bridge, N. Y.....	50
8APV	Frank Dieringer.....	441 McMicken Ave., Cincinnati, Ohio.....	30
8APW	L. E. Caldwell and R. J. Lewis.....	12511 Phillips Ave., E. Cleveland, Ohio.....	62
8APX	Walter Famaris.....	7817 Hamilton Ave., Pittsburgh, Pa.....	90
8APY	Harvey J. Humphrey.....	1819 E. Ninety-seventh St., Cleveland, Ohio.....	300
8APZ	H. G. Philipps.....	1213 James St., Syracuse, N. Y.....	40
8AQ	Gordon B. Atkinson.....	3700 McGraw Ave., Detroit, Mich.....	1,000
8AQA	Frank M. Thiefels.....	1193 Sheridan Ave., Detroit, Mich.....	440
8AQB	Arthur C. Smith.....	6410 John R. St., Detroit, Mich.....	250
8AQC	William D. Forbey.....	309 W. Kearsley St., Flint, Mich.....	30
8AQD	Hugh L. Norton.....	810 Broadway, Bedford, Ohio.....	990
8AQE	Herbert Isaacs.....	410 Warren St., Marietta, Ohio.....	9
8AQG	Vincent C. Henophy.....	119 Garfield, Rochester, N. Y.....	30
8AQI	Archie W. Paull, jr.....	Hamilton Ave., Wheeling, W. Va.....	200
8AQJ	Francis Uhrhane.....	625 Fourth St., Marietta, Ohio.....	990
8AQK	John Nolan.....	State St., Bowerston, Ohio.....	12
8AQL	Walter A. Sweigard.....	3153 Chapin Ave., Erie, Pa.....	250
8AQM	Berhard Donlon.....	119 Thompson St., Buffalo, N. Y.....	18
8AQN	Olds Rod and Gun Club.....	Smethport, Pa.....	144
8AQO	J. Edw. Page.....	Fernwood Farm, Cazenovia, N. Y.....	10
8AQP	Harrison M. Haskell.....	Pleasantville, Pa.....	50
8AQQ	John H. Wills.....	110 Washington Ave., Pontiac, Mich.....	12
8AQR	Harold Osgood.....	643 Canton Ave., Detroit, Mich.....	10
8AQT	Peter J. Poland.....	347 W. McMillan St., Cincinnati, Ohio.....	220
8AQU	Leon Makley.....	441 N. Front St., St. Marys, Ohio.....	250
8AQV	Elzie M. King.....	181 Elliott St., Clarksburg, W. Va.....	1,000
8AQW	Frank J. Armbruster.....	30 Hollister St., Buffalo, N. Y.....	450
8AQX	James Edw. Wilson.....	213 Ohio St., Avalon, Pa.....	250
8AQY	George E. Leighton.....	1174 Deyo St., Jackson, Mich.....	39
8AQZ	John A. Perry.....	Defiance College, Defiance, Ohio.....	880
8AR	Herbert F. Tank.....	356 Ferndale Ave., Detroit, Mich.....	40
8ARA	L. G. Hickson.....	Lake Ave. Baptist Church, Rochester, N. Y.....	25
8ARC	Weldon P. Ruinoehl.....	R. F. D. 2, Custer, Mich.....	40
8ARD	Elmer W. Wolf.....	4891 Memphis Ave., Cleveland, Ohio.....	1,000, 10
8ARE	Louis F. Philippel.....	602 Lillibridge St., Detroit, Mich.....	440
8ARG	Samuel H. Zaayer.....	1940 E. Main St., Columbus, Ohio.....	50
8ARH	Norman C. Reynolds.....	354 Fillmore Ave., Buffalo, N. Y.....	10
8ARI	William F. Widener.....	721 Wheeler Ave., Scranton, Pa.....	50
8ARJ	Orin Meiselback.....	401 Franklin Ave., Bay City, Mich.....	250

## EIGHTH DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
8ARK	Douglas A. Griffin.....	Holland, N. Y.....	18
8ARL	Theodore R. Carter.....	1722 Whitney Ave., Niagara Falls, N. Y.....	500
8ARM	Vern H. Vance.....	123 Water St., Sandusky, Ohio.....	40
8ARN	Herbert T. Jenkins.....	1573 Vinewood Ave., Detroit, Mich.....	500
8ARO	Lawrence Biebel.....	613 Tenth St., Oakmont, Pa.....	24
8ARP	Vincent E. Ball.....	52 Hammerschmidt St., Buffalo, N. Y.....	50
8ARQ	Howard N. Stebbins.....	419 West Ave., Medina, N. Y.....	50
8ARR	Earl Hughes.....	4340 W. Warren Ave., Detroit, Mich.....	440
8ARS	Union Central Life Ins. Co.....	425 Union Central Bldg., Cincinnati, Ohio.....	1,000
8ARU	William E. Menges.....	3402 Clearfield Ave., Pittsburgh, Pa.....	200
8ARV	Ladimir H. Svoboda.....	3632 E. One hundred and thirty-fifth St., Cleveland, Ohio.....	50
8ARW	Emil Spon.....	448 Meek Ave., Sharon, Pa.....	1,000
8ARY	Theodore R. Cummings.....	1241 Selden Ave., Detroit, Mich.....	30
8ARZ	Tony Gallo.....	Du Bois, Pa.....	750
8ASA	Clark Carmean.....	633 W. Fifth St., Marysville, Ohio.....	12
8ASB	Eddie K. Doherr.....	704 Washington Ave., Monaca, Pa.....	200
8ASC	David G. Hopkins.....	2437 Clifton Ave., Cincinnati, Ohio.....	1,000
8ASD	George M. Gilbert.....	746 Chenango St., Binghamton, N. Y.....	20
8ASF	Leonard C. Horton.....	3044 Corydon Road, Cleveland Heights, Ohio.....	250
8ASG	Kenneth R. Smith.....	157 Oakwood Ave., Elmira Heights, N. Y.....	11
8ASH	Warren L. Fisher.....	642 Upson St., Akron, Ohio.....	30
8ASK	Charles W. Huff.....	737 W. First St., Elmira, N. Y.....	50
8ASL	Burton C. Belden.....	160 Temple St., Fredonia, N. Y.....	36
8ASM	Walter H. Vogler.....	4140 Concord Ave., Detroit, Mich.....	500
8ASN	Myron A. Rawson.....	128 Bath St., Elyria, Ohio.....	1,000
8ASO	Edmonde H. Collian.....	218 Connecticut Ave., Detroit, Mich.....	1,000, 10
8ASR	Howard J. Rowe.....	6701 Madison Ave., Cleveland, Ohio.....	500
8ASV	Harold C. Kauffman.....	745 A St., Lorain, Ohio.....	150
8ASW	Frank M. Foye.....	7003 Superior Ave. NE., Cleveland, Ohio.....	500
8ASX	Lloyd Skinner.....	660 Pingree Ave., Detroit, Mich.....	220
8ASY	Leon J. Marcus.....	131 S. Union St., Olean, N. Y.....	150
8ASZ	Leslie J. Wilcox.....	323 Fulton St., Sandusky, Ohio.....	600
8AT	Eldridge J. Dickerson.....	8129 Dexter Blvd., Detroit, Mich.....	550
8ATB	Walter W. McCoy.....	2925 Espy Ave., Dormont, Pa.....	15
8ATF	Walter G. Feighner.....	737 Willow St., Fremont, Ohio.....	600
8ATG	Lynford C. Norton.....	8606 Gratiot Ave., Detroit, Mich.....	14
8ATH	Vernon C. Kier.....	320 Wood St., Wilmington, Ohio.....	18
8ATJ	William A. Merkel.....	211 Greendale Ave., Cincinnati, Ohio (Clifton).....	980
8ATK	David Goldberg.....	9231 Delmar Ave., Detroit, Mich.....	500
8ATL	Fred Bretschneider.....	6059 Thirtieth St., Detroit, Mich.....	500
8ATM	Howard K. Bull.....	121 Van Alstyne Blvd., Wyandotte, Mich.....	80
8ATN	Sherwood A. Chamberlain.....	166 Grand Ave. E., Highland Park, Mich.....	20
8ATO	Alvin Schaub.....	Provenom, Mich.....	250
8ATS	Bernhard E. Rask.....	4 Andrain Ave., West View, Pa.....	240
8ATT	George W. Sawyer.....	356 Hazelwood St., Rochester, N. Y.....	150
8ATU	Jacob K. Marcus.....	87 Kelly St., Rochester, N. Y.....	150
8ATV	Shaker Heights High School.....	S. Woodland, Cleveland, Ohio.....	990
8ATW	Clifford J. Mack.....	49 McGovern Ave., Ashtabula, Ohio.....	990
8ATX	James Hampton.....	26 Mechanic Ave., Pontiac, Mich.....	15, 150
8ATY	Harold W. Jaehn.....	259 Walbridge Ave., Toledo, Ohio.....	12
8ATZ	George Murphy.....	20 Walnut St., Salem, Ohio.....	225
8AUA	George B. Sears.....	186 Exeter St., Buffalo, N. Y.....	1,000
8AUC	Arthur Coe.....	134 Fourth St., Wyandotte, Mich.....	1,000
8AUD	Sam Ventimiglia.....	1024 Joseph Campau Ave., Detroit, Mich.....	500
8AUE	John L. Boek.....	Mill St., Farmington, W. Va.....	1,000
8AUG	Emmett C. Sutor.....	360 Fargo Ave., Buffalo, N. Y.....	500
8AUI	Karl H. Keller.....	11412 Ashbury Ave., Cleveland, Ohio.....	1,000
8AUJ	Paul Frantz.....	1725 E. Eighty-ninth St., Cleveland, Ohio.....	20
8AUK	Charles G. Chapel.....	430 Almyra Ave., Youngstown, Ohio.....	1,000, 100
8AUL	George A. Schaefer.....	96 Martin St., Rochester, N. Y.....	18
8AUM	C. Elmer Bussett.....	906 N. Park St., Kalamazoo, Mich.....	500
8AUN	Quentin H. Ryder.....	231 E. Temple St., Owego, N. Y.....	25
8AUO	Roger G. Jacobus.....	312 Beakes St., Ann Arbor, Mich.....	1,000
8AUP	James Kucera.....	3459 East Blvd., Cleveland, Ohio.....	550
8AUQ	Sherman Tucker.....	Marlette, Mich.....	110
8AUS	Chester Boltz.....	3729 Memphis Ave., Cleveland, Ohio.....	275
8AUT	Harold P. Davis.....	12203 Lorain Ave., West Park, Ohio.....	1,000
8AUA	Theodore L. Witter.....	1611 Shorb Ave. NW., Canton, Ohio.....	550, 10
8AUV	Harold J. Hill.....	1372 W. Eighty-fifth St., Cleveland, Ohio.....	495
8AUX	George Z. Jackson.....	1289 W. Seventy-sixth St., Cleveland, Ohio.....	750
8AUY	Elmer H. Kumpf.....	Crittenden, N. Y.....	990, 150
8AUZ	Edward Brandt.....	3333 Seymour Ave., Cleveland, Ohio.....	500
8AV	John D. Haynes.....	226 Preston Road, Columbus, Ohio.....	60
8AVA	Melvin Duffy.....	314 S. Cavalry Ave., Detroit, Mich.....	1,000
8AVC	Harold Abell.....	1556 E. Eighty-sixth St., Cleveland, Ohio.....	400
8AVD	Theron Tappan.....	547 Clark St., Waverly, N. Y.....	495

## EIGHTH DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
SAVE	Karl W. Busch.....	637 Englewood Ave., Buffalo, N. Y.....	9
SAVG	Albion Z. Blair, jr.....	Fifth and Court Sts., Portsmouth, Ohio.....	1,000
SAVH	Roger Lynn.....	211 High St., Xenia, Ohio.....	50
SAVI	Kenneth Breen.....	138 Washington St., Williamsport, Pa.....	500
SAVJ	Otto Miller.....	47 Barclay St., Canajoharie, N. Y.....	440
SAVL	Harry F. Butler.....	456 Mahoning St., Leighton, Pa.....	300
SAVM	Wesley B. Ilargraves.....	724 Carlyle St., Akron, Ohio.....	500
SAVN	Robert M. Mason.....	512 Holmes Ave., Lima, Ohio.....	15
SAVO	Howard L. Glenn.....	356 W. Seventh Ave., Columbus, Ohio.....	462
SAVP	Edmund H. Brigham.....	305 Woodbridge Ave., Buffalo, N. Y.....	5
SAVR	Harold E. Hotelling.....	106 Forrest St., Gloversville, N. Y.....	495
SAVS	William C. Babcock.....	112 Head St., Penn Yan, N. Y.....	1,000
SAVT	Harry R. Kinney.....	1808 Middlehurst Road, Cleveland Heights, Ohio.....	220
SAVU	Jas. L. Polliard.....	302 American Ave., Butler, Pa.....	21
SAVV	Jacob W. Walter.....	3201 W. Eighty-eighth St., Cleveland, Ohio.....	500
SAVW	George L. Rhoads.....	St. Albans, W. Va.....	20
SAVX	Camp Dudley Y. M. C. A.....	Westport, N. Y.....	200
SAVY	Katherine Couch.....	76 Washington St., Carbondale, Pa.....	24
SAVZ	John H. Terbrack.....	3169 West Ninetieth St., Cleveland, Ohio.....	500
SAWA	Walter A. May, jr.....	5807 Solway St., Pittsburgh, Pa.....	1,000
SAWB	Kenneth E. Stettinius.....	Lakemont, N. Y.....	50
SAWC	William Y. Sandison.....	1181 N. Lockwood St., E. Cleveland, Ohio.....	15
SAWD	Frederick Peters, jr.....	1825 Rosalind Ave., E. Cleveland, Ohio.....	250
SAWE	Albert B. Cozens.....	1809 E. Ninety-third St., E. Cleveland, Ohio.....	270
SAWF	Edwin M. Prentke.....	10013 Somerset Ave., Cleveland, Ohio.....	30, 10
SAWG	Maude Benskin.....	1410 Fulton Road NW., Canton, Ohio.....	550
SAWH	Norman Heym.....	2214 Barber Ave., Cleveland, Ohio.....	36
SAWI	Stephen E. Shepard.....	1207 Hall Ave., Lakewood, Ohio.....	250
SAWK	John Shugars.....	11815 Miles Ave., Cleveland, Ohio.....	750
SAWM	Jack Kuenhold and D. Knoblock.....	2733 Endicott Road, Cleveland, Ohio.....	100
SAWN	Clinton A. Petry.....	603 Wayne Ave., Greenville, Ohio.....	100
SAWO	Murel Ballard.....	R. F. D. 1, Bedford, Mich.....	21
SAWP	Samuel Woodworth.....	425 Brownell St., Syracuse, N. Y.....	25
SAWQ	Frederick T. Schell.....	Galloway and Pleasant Sts., Xenia, Ohio.....	500
SAWR	Frank Steele.....	230 Georgia Ave., Lorain, Ohio.....	250
SAWT	Albert Eckhart, jr.....	1917 W. Sixty-fifth St., Cleveland, Ohio.....	550, 10
SAWU	William S. Heston.....	127 Wilson Ave., Columbus, Ohio.....	1,000, 30
SAWV	William A. McCormick.....	556 N. Detroit St., Xenia, Ohio.....	475
SAWW	Robert Biemer.....	97 Florida St., Buffalo, N. Y.....	6
SAWX	Victor D. Gettys.....	Hiram, Ohio.....	450
SAWY	Mansel D. Van Horn.....	233 Washington St., Geneva, N. Y.....	60
SAWZ	Rev. C. L. White.....	Wood St., Belle Vernon, Pa.....	160
SAXB	Austin Bubner.....	317 W. McMillan St., Cincinnati, Ohio.....	50
SAXC	Edward Manley.....	328 Fourth St., Marietta, Ohio.....	37
SAXD	Fred H. Biever.....	707 W. Water St., Smethport, Pa.....	48
SAXE	Martin E. Wendland.....	411 Sheridan St., Bay City, Mich.....	50
SAXF	Everett Altman.....	637 Bennett St., Findlay, Ohio.....	8
SAXG	Kenneth R. Greenwood.....	12 Ericson Place, Niagara Falls, N. Y.....	36
SAXH	Lou H. Schramm.....	216 W. Utica St., Buffalo, N. Y.....	324
SAXI	Chauncey E. Howland.....	1027 Madison St., Syracuse, N. Y.....	180
SAXJ	Marrison B. Sturgill.....	262 Markenson St., Cincinnati, Ohio.....	72
SAXK	Frank Walker.....	1626 Potter Place, Cincinnati, Ohio.....	150
SAXN	Alvan R. Dean.....	Brocton, N. Y.....	1,000
SAXO	Howard E. Kohler.....	1034 Whitesboro St., Utica, N. Y.....	1,000
SAXP	Luther H. Reiner.....	511 Miller Ave., Columbus, Ohio.....	360
SAXQ	Aloysius L. Voegelé.....	36 W. Main St., Lancaster, N. Y.....	750
SAXR	Carl and John Herrick.....	Aurora Road, Twinsburg, Ohio.....	250
SAXS	Donald Gell.....	2245 E. One hundred and third St., Cleveland, Ohio.....	500
SAXT	Earl Hanson.....	688 Carlyle St., Akron, Ohio.....	500
SAXU	Ronald A. Marshall.....	Cazenovia, N. Y.....	1,000
SAXV	John I. Boyd.....	1024 Maple Ave., Wilmerding, Pa.....	500
SAXW	Ellison E. Aker.....	Old Troy Pike, Phoneton, Ohio.....	1,000
SAXX	Thomas Clark Galbreath.....	202 E. Main St., Union, N. Y.....	250
SAXY	Hoy B. Fawcett.....	512 Cottage Ave., Fairmont, W. Va.....	1,000
SAXZ	Eugene E. Pearson.....	515 St. Louis St., Toledo, Ohio.....	250
SA Y	Arthur J. Cramer, jr.....	141 Hoyt St., Buffalo, N. Y.....	18
SA YA	Wilbur E. Cross.....	2872 W. Twelfth St., Cleveland, Ohio.....	468
SA YB	Harry E. Frost.....	249 Pine St., Buffalo, N. Y.....	10
SA YC	John G. Koedel.....	409 Norman Ave., Fonora, Pa.....	500
SA YF	Raymond E. Hawring.....	4836 Meldrum Ave., Detroit, Mich.....	40
SA YG	Frank J. Kaehni.....	3267 Scranton Road, Cleveland, Ohio.....	200
SA YH	Robert Leary.....	15 Vernon Place, Buffalo, N. Y.....	300
SA YI	Tracy G. Brown.....	428 State St., Traverse City, Mich.....	1,000
SA YK	Robert Brudan.....	R. F. D. 3, Skaneateles, N. Y.....	9
SA YM	Malcolm Nichols.....	78 Newton St., Jamestown, N. Y.....	550
SA YN	Ray F. Shima.....	3396 E. Fairfax Ave., Cleveland Heights, Ohio.....	981



## EIGHTH DISTRICT—Continued.

## Alphabetically by call signals—Continued.

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
8AYO	Gilbert Broughton.....	41 Nathan St., Ashtabula, Ohio.....	495
8AYP	William B. Butcher.....	Waynesfield, Ohio.....	1,000
8AYR	Harold H. Roehrig.....	50 Poplar St., Wyandotte, Mich.....	500
8AYS	Charles J. Scott.....	1295 E. One hundred and forty-second St., E. Cleveland, Ohio.....	1,000
8AYT	Herbert V. Stevens.....	63 Edson Ave., Buffalo, N. Y.....	150
8AYU	Homer G. Gano.....	2644 Bellevue Ave., Cincinnati, Ohio.....	110
8AYV	Hickson Elec. Co. (Inc.).....	11 Corinthian St., Rochester, N. Y.....	200
8AYW	Harold E. Day.....	405 E. Thirteenth St., Columbus, Ohio.....	330
8AYX	Edward H. Tremains.....	733 South St., Findlay, Ohio.....	18
8AYY	Robert S. Van Cleave.....	14501 Strathmore St., Cleveland, Ohio.....	15
8AYZ	George Custer.....	Somerset, Pa.....	11
8AZA	Richard Greenwald.....	316 S. Tyler St., Van Wert, Ohio.....	1,000
8AZB	John G. Lockner.....	104 Boyce St., Utica, N. Y.....	10
8AZD	Keith Bernard.....	938 Abbott St., Detroit, Mich.....	1,000
8AZE	Ralph R. Chartener.....	47 Allen Ave., Pittsburgh, Pa.....	125
8AZF	Leeson W. Parmater.....	1813 S. Washington Ave., Lansing, Mich.....	500
8AZG	George R. White.....	314 National Ave. NW., Grand Rapids, Mich.....	15
8AZH	Harry C. Eldridge, jr.....	1024 Grand Ave., Dayton, Ohio.....	20, 770
8AZJ	Ira Hofstatter.....	216 E. Main St., New London, Ohio.....	18
8AZK	Robert L. Thomas.....	1126 Neil Ave., Columbus, Ohio.....	500
8AZL	Dwight Ward and Kenneth Lambright.....	169 Fifth St. NW., Carrollton, Ohio.....	495
8AZM	Ira A. McCowan.....	170 N. Gallatin Ave., Uniontown, Pa.....	500
8AZN	Melvin L. Miller.....	16 West Walnut St., Oxford, Ohio.....	122
8AZO	Howard B. Mouatt.....	264 Field St., Rochester, N. Y.....	90
8AZP	Arthur C. Boardman.....	1560 Pratt St., Elmira, N. Y.....	660
8AZR	Everett Sawyer.....	7741 Dexter Boulevard, Detroit, Mich.....	330
8AZS	Randolph Walling.....	35 Woodlawn Ave., Fairport, N. Y.....	70
8AZT	Harold D. Stockel.....	2015 Bailey Ave., Buffalo, N. Y.....	500
8AZU	Stuart Shapiro.....	117 W. Court St., Warsaw, N. Y.....	500
8AZV	Arsene L. Martens.....	4710 Bewick Ave., Detroit, Mich.....	20
8AZW	David H. McKinley.....	State St., Curwensville, Pa.....	880
8AZX	Albert M. Hasteed.....	33 Charles St., Uniontown, Pa.....	300
8AZY	Orvis W. McKenrick.....	West Main St., Grampan, Pa.....	240
8AZZ	Lloyd Fishback.....	5418 Twenty-fourth St., Detroit, Mich.....	500
8BA	Edwin H. Koehn.....	3983 Meldrum Ave., Detroit, Mich.....	500
8BAB	Bert Winters.....	1905 Carson St., Pittsburgh, Pa.....	9
8BAC	Henry P. Brown.....	Clinton St., Clark Mills, N. Y.....	990, 30
8BAD	Franklin K. Trost.....	Walnut St., Tippecanoe City, Ohio.....	20
8BAE	Henry S. Cushman.....	7 Riverview Ave., Binghamton, N. Y.....	250
8BAF	Floyd L. Bittman.....	215 Jackson St., N. S. Pittsburgh, Pa.....	350
8BAG	Frank H. Carroll.....	2946 W. Liberty St., Pittsburgh, Pa.....	725
8BAJ	Harry Tummonds.....	3200 Franklin Ave., Cleveland, Ohio.....	500
8BAK	Theodore Todorovich.....	596 S. Rademacher Ave., Detroit, Mich.....	24
8BAL	Carlisle F. Schroeder.....	40 Van Alstyne Boulevard, Wyandotte, Mich.....	1,000
8BAM	William C. Reichard.....	205 Bear St., Syracuse, N. Y.....	15
8BAO	William E. Marshall.....	E. Springfield, N. Y.....	24
8BAP	Paul Smith.....	Benton Harbor, Mich.....	500
8BAQ	John A. Sullebarber.....	1412 Woodbourne Ave., Pittsburgh, Pa.....	495
8BAR	Kenneth and Marvin Swanson.....	47 Drullard Ave., Lancaster, N. Y.....	30
8BAS	Herbert L. Gordon.....	E. River St., Antwerp, Ohio.....	30
8BAT	Charles I. Cunningham.....	955 S. Jackson St., Jackson, Mich.....	15
8BAU	Stanley Glaser.....	13 Audubon St., Rochester, N. Y.....	90
8BAV	Harris C. Thomas.....	1228 Merrick Ave., Detroit, Mich.....	100, 15
8BAW	Ralph Bostwick.....	135 Broad St., Waverly, N. Y.....	250
8BAX	B & G Laboratories.....	1025 Front St., Toledo, Ohio.....	550
8BAB	Donald P. Greene.....	129 Lake St., Kent, Ohio.....	500
8BAZ	Robert E. Stealey.....	947 Market St., Parkersburg, W. Va.....	1,000
8BB	Norman P. Mason.....	35 Brinkerhoff St., Plattsburg, N. Y.....	990
8BBB	Norman Stocker.....	13022 Lake Shore Blvd., Cleveland, Ohio.....	12
8BBB	Harvey C. Bingham.....	14617 Lake Shore Blvd., Cleveland, Ohio.....	330
8BBC	Edward G. Enderle.....	272 S. Twenty-second St., Columbus, Ohio.....	15
8BBD	Elmer W. Zimmerman.....	45 Cheltenham Drive, Buffalo, N. Y.....	24
8BBG	Wm. C. Rhodes, Jr.....	13401 Lake Shore Blvd., Cleveland, Ohio.....	50
8BBH	Dana A. Young.....	New Straitsville, Ohio.....	32
8BBI	E. Roland Blodgett.....	33 Canadaway St., Fredonia, N. Y.....	32
8BBJ	Wayne H. Gabert.....	314 E. Pike St., Pontiac, Mich.....	10
8BBK	Cyrus H. Fraser.....	48 Glenwood Ave., Buffalo, N. Y.....	987
8BBL	Harry Dudley.....	287 E. Utica St., Buffalo, N. Y.....	10
8BBM	Harold N. Umbarger.....	239 W. Fifth St., Mansfield, Ohio.....	992
8BBN	Walton Cutting.....	155 Wittmore St., Pontiac, Mich.....	250
8BBO	Benj. H. Truscott.....	10 Pine St., Norwalk, Ohio.....	500
8BBP	Paul Crouch.....	R. 4, Gresham, Ohio.....	250
8BBQ	D. Lawrence Jacobs.....	396 Oakland Ave., Pontiac, Mich.....	500
8BBR	Franklin Dunn.....	106 Geneva Ave., Highland Park, Mich.....	250
8BBS	Albert L. Wahl.....	Pioneer St., Pittsburgh, Pa.....	50



## EIGHTH DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
8BBT	F. Lester Long.	1704 E. Seventy-ninth St., Cleveland, Ohio.	550
8BBW	Radioelectric Shop.	1268 W. One hundred and fifteenth St., Cleveland, Ohio.	748
8BRX	Robert A. Kunkel.	1284 Westlake Ave., Lakewood, Ohio.	230
8BBY	Albert C. Ellsworth.	2904 Warrington Road, Cleveland, Ohio.	440
8BBZ	Carl G. Howard.	183 S. Pine St., Newark, Ohio.	275
8BC	Melvin M. Burtis.	906 N. Alford St., Syracuse, N. Y.	1,000
8BCA	J. E. Hausser.	3344 E. One hundred and twenty-eighth St., Cleveland, Ohio.	20
8BCB	John F. Wilhelm.	308 Louisa St., Williamsport, Pa.	250
8BCD	Paul E. Horton.	207 Elmwood Ave., Newark, Ohio.	550
8BCD	Theo. L. Kramer.	4232 Riverside Drive, West Park, Ohio.	400
8BCF	Read Gebhardt.	38 N. Pleasant St., Norwalk, Ohio.	550
8BCF	Harold E. Hertz.	Grove St., Sewickley, Pa.	250
8BCG	Ray C. Finley.	1199 Gladys Ave., Cleveland, Ohio.	250
8BCH	Wm. P. Strangward.	1642 Elmwood Ave., Lakewood, Ohio.	275
8BCI	Duncan Livingstone, jr.	New Middletown, Ohio.	10
8BCJ	Everett Christensen.	167 Walnut St., Ashtabula, Ohio.	36
8BCK	Halver F. Holbeck.	1835 W. Sixty-fifth St., Cleveland, Ohio.	500
8BCL	Geo. A. Cathers.	1437 Eagle St., Franklin, Pa.	528
8BCM	Cascadia School.	116 Summitt St., Ithaca, N. Y.	330
8BCN	Ira D. Taber (Y. M. C. A.).	Cornwall-on-Hudson, Utica, N. Y.	24
8BCO	D. A. Crossley.	1245 Manor Park, Cleveland, Ohio.	1,000
8BCP	Wm. E. Hamp.	502 Sixth St., Rochester, N. Y.	18
8BCQ	Marshall B. Stacey.	826 Pine St., Port Huron, Mich.	1,000
8BCR	Earl Cassell.	45 Lincoln St., Grafton, W. Va.	32
8BCS	S. David Younger.	13513 Lake Shore Blvd., Cleveland, Ohio.	12
8BCT	Cotegworth M. Jackson.	135 Mill Creek Ave., Pottsville, Pa.	160
8BCU	Harold W. Jurnisko.	2195 Leslie Ave., Detroit, Mich.	550
8BCV	Fred W. Russell.	931 Kensington Ave., Grand Rapids, Mich.	120
8BCW	J. Alton Fitch.	230 Spring St., Rome, N. Y.	220
8BCX	Harold C. Urschel.	23 N. Washington St., Delaware, Ohio.	648
8BCY	Francis V. Broady.	447 Division Ave. S., Grand Rapids, Mich.	1,000
8BCZ	Geo. F. Hall.	5135 Main Ave., Norwood, Ohio.	6
8BDA	Edwin Garrison.	515 Ten-and-a-half St., Parkersburg, W. Va.	24
8BDB	Joe J. Hill.	1872 Virginia St., Charleston, W. Va.	900, 15
8BDC	Harry R. Maule.	924 Rawson Ave., Fremont, Ohio.	250, 15
8BDD	Donice E. Hinton.	329 N. Ninth St., Cambridge, Ohio.	250
8BDE	Arthur R. Knight.	148 W. Winton St., Delaware, Ohio.	890
8BDF	Merwyn H. Blair.	R. E. D. 2, Wakeman, Ohio.	12
8BDG	Frank Schweitzer.	516 Ludlow Ave., St. Bernard, Ohio.	200
8BDH	Martin H. Gambee.	97 Huntington Ave., Buffalo, N. Y.	500
8BDI	Thomas McLean.	919 Eleanor Ave., Pittsburgh, Pa.	12
8BDJ	Hughie L. Reddaway.	517 Woodland Ave., Toledo, Ohio.	18
8BDK	W. S. Gould.	2644 Ashton Road, Cleveland, Ohio.	495
8BDL	Saginaw High School.	511 N. Tenth St., Saginaw, Mich.	950
8BDM	Lloyd F. Kridler.	7330 Richmond St., Detroit, Mich.	450, 40
8BDN	Karl Smither.	80 Woodward Ave., Buffalo, N. Y.	500
8BDO	Harry C. Blackburn.	65 W. Miami Blvd., Dayton, Ohio.	100
8BDP	Miri R. Garrod.	Wadsworth, Ohio.	500, 150
8BDQ	Ralph A. Smith.	1030 Neptune Ave., Chester, W. Va.	15
8BDR	DeLos Underwood.	113 Pine Grove Ave., Pontiac, Mich.	12
8BDT	Charles Short.	1401 Seminole Ave., Detroit, Mich.	250
8BDU	Henderson Lynn.	16 Oakland Ave., Uniontown, Pa.	200
8BDV	Joe Marsch.	1396 E. Fifty-third St., Cleveland, Ohio.	450
8BDW	Chester Rawa.	402 Winterhill St., Pittsburgh, Pa.	17
8BDX	Robert M. Nelson.	58 Penna. Ave., Binghamton, N. Y.	250
8BDY	George W. Fischer.	195 N. Front St., Cuyahoga Falls, Ohio.	500
8BDZ	Gerald C. Covey.	14219 Potomac Ave., E. Cleveland, Ohio.	250
8BE	Jessie J. Francis.	5230 Superior St., Cleveland, Ohio.	185
8BEA	Karlo V. Lindell.	1600 Bridge St., Ashtabula, Ohio.	50
8BEB	Rudolph S. Lapp.	72 Walcott St., Le Roy, N. Y.	500
8BEC	Levi F. Nelson.	407 Prospect St., Flint, Mich.	1,000
8BED	John Robertson.	206 Dewey St., Edgewood, Pa.	250
8BEE	Bernard Brinker.	St. Vincent Archabbey, Beatty, Pa.	944
8BEF	Fred D. Tidball.	10818 Churchill Ave., Cleveland, Ohio.	465
8BEG	Kimmel A. Sylvester.	4523 Friendship Ave., Pittsburgh, Pa.	18
8BEH	Frederick C. Marx.	541 Evanswood Place, Cincinnati, Ohio.	500
8BEI	Hillis Hoover.	1168 Carlyon Road, E. Cleveland, Ohio.	582
8BEJ	Edmund M. Yeager.	522 Hackett Road, Toledo, Ohio.	40
8BEK	George M. Kinsey.	1511 Hamlet St., Columbus, Ohio.	30
8BEL	Richard Ogden.	69 Carroll St., Binghamton, N. Y.	50
8BEM	Richard B. Ogden.	17 Summit St., Batavia, N. Y.	24
8BEN	Glen Katzenberger.	1121 W. Main St., Springfield, Ohio.	490
8BEO	Nathaniel S. Sherman.	418 Sherman St., Watertown, N. Y.	520
8BEP	E. J. Allen.	Jefferson St., Defiance, Ohio.	1,000
8BEQ	Clayton D. English.	9 Bradley St., Binghamton, N. Y.	50
8BER	Robt. E. Fithian.	200 E. Pine St., Grove City, Pa.	495

## EIGHTH DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
8BES	Chas. E. Underhill, Jr.	538 Howell Ave., Cincinnati, Ohio.	1,000
8BET	Eugene E. Alden	2466 Stickney Ave., Toledo, Ohio	125
8BEU	Stanley H. Tuck	6 Milton St., Tonawanda, N. Y.	250
8BEV	Dexter S. Kimball	5 Central Ave., Ithaca, N. Y.	500
8BEW	Roy Simmonds	2279 E. One hundredth St., Cleveland, Ohio.	500
8BEX	William A. Wright	26 Bellevue Ave., Dayton, Ohio.	12
8BEY	Chas. H. Belknap	729 E. Fifth Ave., Columbus, Ohio	500
8BEZ	Peter A. Snell	1 Highland Heights, Rochester, N. Y.	20
8BF	Orrie Baumgardner	4409 Lorain Ave., Cleveland, Ohio.	550
8BFA	Eugene G. Peugeot	235 Adam St., Tonawanda, N. Y.	60
8BFB	Robert Wettengel	8443 Curson Ave., Cincinnati, Ohio.	12
8BFC	Ernest E. Straffon	New Baltimore, Mich.	105
8BFD	Amos C. Hosteller	416 Williams Road, Bellefontaine, Ohio.	540
8BFE	Norman S. Odell	25 Rockfield Parkway, Batavia, N. Y.	42
8BFF	Pontiac High School	Corner W. Huron and State Sts., Pontiac, Mich.	7
8BFG	Frank M. Duff	264 Stair Ave., Detroit, Mich.	1,000
8BFH	Paul Beckberger	149 Benedict St., Norwalk, Ohio.	1,000
8BFI	Clifford Anderson	R. F. D. 9, Mercer, Pa.	36
8BFJ	John E. Ross	409 Cherry St., Clearfield, Pa.	500
8BFK	Alfred R. Ruxill	497 S. Paddock St., Pontiac, Mich.	18
8BFL	Hoyt S. Scott	1857 Indiana Ave., Columbus, Ohio.	1,000
8BFM	Carl J. Sonneberger	919 Beardsley St., Akron, Ohio.	500
8BFN	Roland G. Pearl	604 Church St., Toledo, Ohio.	550
8BFO	Darrell W. Drury	1505 Diamond St., Toledo, Ohio.	572
8BFP	Walter A. Havranec	R. F. D. 7, Pontiac, Mich.	495
8BFQ	Chas. S. Shotwell, Jr.	1456 Victoria Ave., Lakewood, Ohio.	250
8BFR	Frank A. Nelson	31 W. Grace St., Bedford, Ohio	25
8BFS	Willard F. Diehl	726 S. Eighth St., Hamilton, Ohio.	550
8BFT	Harry M. Rodgers	516 Highland Place, Bellevue, Pa.	12
8BFU	Bert B. Kahn	1731 Longfellow Ave., Detroit, Mich.	500
8BFV	Raymond Mills	133 Elview Ave., Endicott, N. Y.	500
8BFW	Miles McKearney	10008 Gooding Ave., Cleveland, Ohio.	300
8BFX	Elmer L. Horlacher	R. B. 8, Dayton, Ohio.	500
8BFY	Lynn B. Crosby	4581 Lorain Ave., West Park, Ohio	24
8BFZ	Charles C. Thomas	78 North Ave., Battle Creek, Mich.	275
8BG	John F. Griffin	1838 Rock Road, Cleveland Heights, Ohio.	550
8BGA	Sidney J. Dowding	57 Welts St., Mt. Clemens, Mich.	25
8BGB	Maxton E. Davies, Jr.	3038 Chadbourne Road, Cleveland, Ohio.	100
8BGC	John W. Cramer	103 Christians St., N. Tonawanda, N. Y.	432
8BGD	Jos. Lucas	1917 E. Seventy-first St., Cleveland, Ohio.	500
8BGE	Matthew J. Burrell	200 Langley Ave., Pittsburgh, Pa.	60
8BGF	Bunyan Hyatt	202 Rogers St., Mt. Vernon, Ohio	500
8BGG	Irvin W. Myers	514 E. Green St., Conneville, Pa.	500
8BGH	Wm. Neal Small	703 W. Cedar St., Kalamazoo, Mich.	24
8BGI	Adriel H. Spaulding	61 Massachusetts Ave., Battle Creek, Mich.	990
8BGJ	Arthur L. Walser	Line St., Chosaning, Mich.	64
8BGK	Geo. G. Braendle	740 Bagley Ave., E. Grand Rapids, Mich.	48
8BGL	Wayne A. Schaefer	95 Highway St., Battle Creek, Mich.	250
8BGM	Max M. Henderson	1452 Comfort Ave., Lansing, Mich.	350
8BGN	Frank T. Palmer	905 Cass St., Traverse City, Mich.	350
8BGO	Bert Knappen	2021 Place Ave. SW., Grand Rapids, Mich.	25
8BGP	Vaughn E. Bolles	Stryker, Ohio.	12
8BGQ	Herbert A. Westveer	844 Nagold St., Grand Rapids, Mich.	990
8BGR	Geo. E. Smith	813 Davis St., Kalamazoo, Mich.	12
8BGS	Richard A. Lawson	122 S. Bailey St., Cheboygan, Mich.	450
8BGT	Arthur T. Ash	600 Third St., St. Clair, Mich.	1,000
8BGU	Joseph H. Criss	131 W. Main St., Newark, Ohio.	25
8BGV	Lewis E. Springer	6 Woodruff Place, Auburn, N. Y.	18
8BGW	Clifford B. La Faber	Rathbone addition, Marietta, Ohio.	250
8BGX	Paul I. Dum	303 Dakota Ave., Columbus, Ohio.	25
8BGY	Harold R. Hayes	34 Front St., Canajoharie, N. Y.	500
8BGZ	Donald Miquel	608 S. Ray St., New Castle, Pa.	12
8BH	Jas. E. Adams	160 Fougerson St., Buffalo, N. Y.	25
8BHA	Arthur L. Albright	189 W. Madison St., Rochester, N. Y.	50
8BHB	Phillip T. Sherman	209 E. High St., Defiance, Ohio.	50
8BHC	Everett E. Baldwin	Lakemont, N. Y.	1,000
8BHD	Allen W. Strete	West Mansfield, Ohio.	1,000
8BHE	Damon P. Wilson	120 W. Fifth St., Greenville, Ohio.	570
8BHF	Roger B. Greenman	98 Groton Ave., Cortland, N. Y.	550
8BHG	Frank Falkner	13 Pruett St., Norwalk, Ohio.	36
8BHH	Herman R. Derby	12 S. Seward Ave., Auburn, N. Y.	50
8BHI	Burton O. Slocum	397 Parkdale Ave., Buffalo, N. Y.	250
8BHJ	Kenneth L. Warren	51 Carroll St., Binghamton, N. Y.	550
8BHK	Maurice Carney	Jefferson St., Phoenix, N. Y.	100
8BHL	Oka V. Swisher	114 Chicago St., Fairmont, W. Va.	880
8BHM	Frederick U. Leitzinger	6 Fifth St., Clearfield, Pa.	15
8BHN	J. L. Masteller	106 E. Burgess St., Mt. Vernon, Ohio.	80
8BHO	Roy K. Bolenbaugh	41 Fair Ave., W. Lancaster, Ohio.	

## EIGHTH DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
8BHP	Welland Ambros Staley.....	1204 Main Ave., Sidney, Ohio.....	13
8BHQ	Ray Spencer Blaydon.....	1300 Walnut St., Shamokin, Pa.....	250
8BHR	Richard J. Evans.....	26 Division St., Gloversville, N. Y.....	9
8BHS	Ralph B. Oldham.....	E. North St., Sidney, Ohio.....	50
8BHT	Roland W. Beseker.....	711 Wheeler Ave., Scranton, Pa.....	990
8BHU	Kenneth Mitchell.....	Milan, Ohio.....	500
8BHV	Wilson B. Rector.....	Brandenburg St., Belington, W. Va.....	500
8BHW	Rudolph R. Young.....	Gray, Pa.....	750
8BHX	John Donald Anderson.....	306 Little Ave., Ridgway, Pa.....	200
8BHY	Warren C. Leeks.....	613 E. Center St., Marion, Ohio.....	20
8BHZ	Frederick M. Gehring.....	614 Hamilton St., Toledo, Ohio.....	50
8BLA	Elmer E. Hill.....	Deshler, Ohio.....	1,000
8BIB	Walter George Baker.....	81 S. Oakley Ave., Columbus, Ohio.....	500
8BIC	George K. Johnson.....	1031 Juliana St., Parkersburg, W. Va.....	25
8BID	Frank C. Lummey.....	237 Masten St., Buffalo, N. Y.....	250
8BIE	Waldo Davidson.....	407 Maple St., Marietta, Ohio.....	25
8BIF	Merrill D. Baldwin.....	R. D. 3, Delaware, Ohio.....	250
8BIG	Karl Alex. Shepp.....	54 Barney St., Wilkes-Barre, Pa.....	770
8BIH	Werner C. E. Amrein.....	11 McClellan Ave., Amsterdam, N. Y.....	20
8BIJ	Walter A. Weiss.....	Jefferson St., Jefferson, Ohio.....	50
8BIJ	Joseph Hader.....	Kelleys Island, Ohio.....	25
8BIK	Carl Crawford Jones.....	Clayton, Ohio.....	50
8BIL	Gilbert S. Wickizer.....	Leonhart Bldg., Warren, Pa.....	275
8BIM	Farnham Hogue.....	20 E St., Ashtabula, Ohio.....	300
8BIN	Earle John Nicholson.....	1407 First North St., Syracuse, N. Y.....	450
8BIO	Anthony R. Kindl.....	61 Arnold Ave., Amsterdam, N. Y.....	500
8BIP	John A. Potter.....	213 Westminister Ave., Syracuse, N. Y.....	200
8BIQ	Robt. L. Travis.....	732 Wheeler Ave., Scranton, Pa.....	1,000
8BIR	Edwin S. Heiser.....	323 Market St., Lewisburg, Pa.....	500
8BIS	Alvin D. Barkeloo.....	280 S. Sandusky St., Delaware, Ohio.....	20
8BIT	Lancaster High School.....	Lancaster, Ohio.....	990
8BIU	Herbert Matzinger.....	3345 Blanchard St., Toledo, Ohio.....	50
8BIV	Chas. Colmer Dengler.....	44 University Ave., Delaware, Ohio.....	250
8BIW	William Porter Liller.....	Davis St., Keyser, W. Va.....	500
8BIX	Lawrence G. Hickson.....	E. Parkway, Rochester, N. Y.....	25
8BIY	Parris B. Reeves, jr.....	740 Washington Road, Mt. Lebanon, Pa.....	40
8BIZ	Leroy E. Watkins.....	373 N. Main St., Gloversville, N. Y.....	250
8BJ	Roy F. Herschelmann.....	3361 Cleveland Ave., Detroit, Mich.....	1,000
8BJA	Alex. Lancaster.....	1882 W. Fifty-eighth St., Cleveland, Ohio.....	275
8BJB	Steel High School.....	Main St., Dayton, Ohio.....	100
8BJC	James H. Norton.....	2630 Hillier St., Detroit, Mich.....	105
8BJD	John A. Campbell.....	434 Brooklyn Ave., Dayton, Ohio.....	432
8BJE	Carroll Pfelegor.....	227 Mahoning St., Milton, Pa.....	100
8BJF	John A. Marsh.....	712 Atkinson Ave., Detroit, Mich.....	100
8BJG	Frank Annetta.....	427 Lehigh Ave., Palmerton, Pa.....	24
8BJH	John Gluck.....	Kramesha, N. Y.....	50
8BJI	Hans Wolter.....	349 Fellows St., Syracuse, N. Y.....	20
8BJJ	The Elec. Consn. & Motor Co.....	S. Main St., Findlay, Ohio.....	20
8BJK	George Maxim.....	11505 Lake Shore Blvd., Cleveland, Ohio.....	462
8BJL	The Trudeau Sanatorium.....	Saranac Lake, N. Y.....	990
8BJM	Rudolph Schmidt & Co.....	51 E. Main St., Rochester, N. Y.....	10
8BJN	Leo A. Moranty.....	3938 Livernois Ave., Detroit, Mich.....	1,000
8BJO	Radio Engineering Society.....	431 Sixth Ave., Pittsburgh, Pa.....	950
8BJP	La Verne Gaul.....	Frankfort, Mich.....	200
8BJQ	Thomas A. Doddridge.....	348 Florida St., Buffalo, N. Y.....	30
8BJR	Ralph Batt.....	257 E. North St., Buffalo, N. Y.....	120
8BJS	Wesley F. Martin.....	146 Maxwell Ave., Geneva, N. Y.....	14
8BJT	Frank R. Shumway.....	100 Brunswick St., Rochester, N. Y.....	15
8BJU	Ralph P. Ruddy.....	356 Howell Ave., Cincinnati, Ohio.....	15
8BJV	Thomas W. Scott.....	1201 1/2 Chestnut St., Conneville, Pa.....	150
8BJW	Frank L. Platt.....	Main St., Marysville, Pa.....	220
8BJX	Theo. R. Polhemus.....	3612 Fifth Ave., Beaver Falls, Pa.....	18
8BJZ	James P. Rice.....	151 W. High St., Waynesburg, Pa.....	1,000
8BK	H. G. Squires.....	2048 E. Seventy-ninth St., Cleveland, Ohio.....	10
8BKA	Edw. E. Avery.....	201 E. Grove St., Dunmore, Pa.....	440, 990
8BKB	Ralph H. Schneider.....	207 W. Main St., Frankfort, N. Y.....	20
8BKC	Wm. A. McCutcheon.....	103 Dow St., Falconer, N. Y.....	1,000
8BKD	Clinton C. Wortman.....	1222 Bridge St., Grand Rapids, Mich.....	30
8BKE	Fred L. Brown.....	509 Sixth Ave., Huntington, W. Va.....	41
8BKF	Charles Curry.....	1010 Tefft St., Parkersburg, W. Va.....	36
8BKG	Albert D. Moorhead.....	246 Seventh St., Indiana, Pa.....	22
8BKH	Carl Theis.....	942 Third Ave., New Kensington, Pa.....	9
8BKI	McKenzie Cottrell.....	120 La Grange St., Morenci, Mich.....	80
8BKJ	Frank L. Scott.....	Main St., Morristown, N. Y.....	50
8BKK	Donald C. Wood.....	441 W. Onondaga St., Syracuse, N. Y.....	550
8BKL	Joseph J. Krempa.....	2731 Norwalk St., Detroit, Mich.....	500
8BKM	Wilbur C. Gross.....	453 Mill St., Conneaut, Ohio.....	468
8BKN	Raymond W. Sears.....	724 Beatty St., Cambridge, Ohio.....	1,000, 10

## EIGHTH DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
8BKO	John C. Hopkins.....	1349 Franklin Ave., Columbus, Ohio.....	30
8BKP	F. W. Gallier.....	R. F. D., Portage, Ohio.....	112
8BKQ	Carvel N. Braun.....	R. R. 2, Wapokoneta, Ohio.....	50
8BKR	Cyril W. and Reginald O. Dawson.....	53 Jefferson St., Norwalk, Ohio.....	550
8BKS	Chas. C. Leader, jr.....	114 E. Church St., Shamokin, Pa.....	36
8BKT	Herman L. Jantzen.....	927 S. Ohio St., Columbus, Ohio.....	250
8BKU	Charles James.....	424 Harrison St., Clarksburg, W. Va.....	30
8BKV	Hiram R. Marple.....	1294 E. Michigan Ave., Lansing, Mich.....	990
8BKW	John N. Greene.....	25 Livingston St., Lancaster, N. Y.....	80
8BKX	Clarence A. Ramsey.....	R. F. D. 4, Youngstown, Ohio.....	495
8BKY	Albert S. Silcox, jr.....	1325 S. Pittsburgh St., Connellsville, Pa.....	500
8BKZ	George E. Munschauer.....	27 Dodge St., Buffalo, N. Y.....	500
8BL	Birmingham High School.....	Chester St., Birmingham, Mich.....	150
8BLA	Henry F. Hopkins, jr.....	149 Earl St., Rochester, N. Y.....	250
8BLB	W. I. Atkinson.....	95 Rutger St., Rochester, N. Y.....	277
8BLC	Norman C. Bauman.....	303 Peach St., Buffalo, N. Y.....	500
8BLD	Joseph M. Hill.....	1346 Claremont Ave., Buffalo, N. Y.....	100
8BLE	Marc S. Tritschler.....	17 Verplanck St., Buffalo, N. Y.....	6
8BLF	Fred J. Gerber.....	399 W. Delavan Ave., Detroit, Mich.....	50
8BLG	Winton C. Ellis.....	160 Laurel St., Buffalo, N. Y.....	6
8BLH	Addison F. Busch.....	24 Parker St., Buffalo, N. Y.....	440
8BLI	Philip Will, jr.....	7 Highland Heights, Rochester, N. Y.....	308
8BLJ	Benedict V. K. French.....	1045 Michigan Ave., Buffalo, N. Y.....	500
8BLK	Frank B. Reid.....	388 W. Grand Boulevard, Detroit, Mich.....	500
8BLL	Harold C. Dunham.....	147 Grand Ave., Mt. Clemens, Mich.....	550
8BLM	William E. Danforth, jr.....	66 Lexington St., Buffalo, N. Y.....	48
8BLN	A. F. Drda.....	1180 E. Seventy-first St., Cleveland, Ohio.....	405
8BLO	Addison Ringler.....	60 Marshall St., Rochester, N. Y.....	24
8BLP	Florian Roetzer.....	90 Locust St., Buffalo, N. Y.....	27
8BLQ	Harold Winter.....	R. F. D. 2, New Straitsville, Ohio.....	25
8BLR	Elmer Smith.....	306 Lansing St., Utica, N. Y.....	18
8BLS	Frederick V. Branch.....	74 Front St., Binghamton, N. Y.....	20
8BLT	George H. Ransom.....	17 Hobson Place, Bradford, Pa.....	200
8BLU	Homer J. Loftis.....	144 W. Lane Ave., Columbus, Ohio.....	12
8BLV	Ray E. Pattington.....	Merrifield, N. Y.....	24
8BLW	Lawrence B. Kial.....	28 Washington Ave., Batavia, N. Y.....	6
8BLX	Kirke E. Davis.....	75 Maple St., Potsdam, N. Y.....	30
8BLY	Meade G. Pattington.....	R. F. D. 29, Aurora, N. Y.....	27
8BLZ	Henry W. Baukat.....	413 E. Main St., Batavia, N. Y.....	1,000
8BM	George F. McGarrett.....	53 Garner Ave., Buffalo, N. Y.....	500
8BMA	Chas. E. Brickwood.....	305 Fifth Ave., Frankfort, N. Y.....	50
8BMB	Frank M. Sarver.....	2842 Stanton Ave., Cincinnati, Ohio.....	4
8BMC	John H. Howe.....	331 Market St., Clearfield, Pa.....	2
8BMD	Sydney M. Boddington.....	Gardner Road, Elmhurst, Pa.....	250
8BME	Charles Middleton.....	Findlay St., Portage, Ohio.....	540
8BMF	Edgar H. Wilson.....	1201 Beale Ave., Wooster, Ohio.....	600
8BMG	Donald R. McCollister.....	209 Hamilton St., Bellevue, Ohio.....	1,000
8BMH	Monroe B. Stephenson.....	410 Castalia St., Bellevue, Ohio.....	24
8BMI	Glenn W. Curtiss.....	830 W. Main St., Ravenna, Ohio.....	1,000
8BMJ	Paul F. Woodward.....	237 E. Main St., Kent, Ohio.....	500
8BMK	William A. Manfrass.....	R. F. D. 6, Kent, Ohio.....	18
8BML	Chas. J. Murray.....	233 Ridge Ave., Curwensville, Pa.....	320
8BMM	John Anderson Cameron.....	134 N. Barry St., Olean, N. Y.....	30
8BMN	Kenneth B. McAlpine.....	61 Parkwood Ave., Kenmore, N. Y.....	15
8BMO	Laurence W. Lloyd.....	410 N. Mildred St., Charles Town, W. Va.....	25
8BMP	James M. Alter.....	325 Lincoln St., Johnstown, Pa.....	12
8BMQ	Robt. B. Fairchild.....	Portville, N. Y.....	75
8BMR	Robt. A. Andreas.....	419 N. Broadway, New Philadelphia, Ohio.....	356
8BMS	Seely C. Dart.....	72 Whitfield St., Pontiac, Mich.....	75
8BMT	Douglas King.....	Marlette St., Marlette, Mich.....	500
8BMU	Marvin G. Barrick.....	Arden, W. Va.....	100
8BMV	Wm. B. Hanlon.....	5818 Rippey St., Pittsburgh, Pa.....	15
8BMW	John S. Hunter.....	807 Crawford St., Duquesne, Pa.....	250
8BMX	Claud B. Davis.....	21 N. Pine St., Buffalo, N. Y.....	12
8BMY	Robt. F. Faudree.....	325 Third St., Chester, W. Va.....	1,000
8BMZ	Yates M. Hoag.....	Cooper St., Vernon, N. Y.....	20
8BN	William J. Jones.....	2116 Perrysville Ave., Pittsburgh, Pa.....	250
8BNA	Albert P. Parker.....	103 N. Main St., London, Ohio.....	250
8BNB	Arthur J. Cook.....	8 Phinn Ave., Binghamton, N. Y.....	500
8BNC	Orson B. Slocum.....	R. F. D. 4, State Road, Ionia, Mich.....	190
8BND	Elvin R. Van Arsdale.....	119 Giles St., Ithaca, N. Y.....	25
8BNE	Detroit Police Dept.....	920 Farmer St., Detroit, Mich.....	50
8BNF	Charles S. Maynard.....	128 South St., Chardon, Ohio.....	100
8BNG	Howard E. Wisterman.....	2465 Lawton Ave., Toledo, Ohio.....	250
8BNH	Watson E. Stabaugh, jr.....	142 S. Union St., Akron, Ohio.....	275, 10
8BNI	Cass Tech. High School.....	Grand River Ave., Detroit, Mich.....	500, 5

## EIGHTH DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power. Watts.
8BNJ	Wm. Block.....	6256 Rohms Ave., Detroit, Mich.....	50
8BNK	Thomas C. Colvin.....	220 Southern Ave., Cincinnati, Ohio.....	500
8BNL	Lester M. Hill.....	1213 E. One hundred and twelfth St., Cleveland, Ohio.....	114
8BNM	Peter Loomis.....	Rosecommon, Mich.....	30
8BNN	Roy Koptish.....	14740 Athens Ave., Lakewood, Ohio.....	500
8BNO	Thomas A. Hendricks.....	2941 Somerton St., Cleveland, Ohio.....	20
8BNP	Stephen Lichtblaw.....	8914 Buckeye Road, Cleveland, Ohio.....	10
8BNQ	Edward Dempsey.....	429 Stoddart Ave., Columbus, Ohio.....	25, 330
8BNR	Alfred Tucker.....	4732 Franklin Ave., Norwood, Ohio.....	250
8BNS	James Leroy Wasson.....	634 Third Ave., Beaver Falls, Pa.....	18
8BNT	Charles E. Sickel.....	1540 Arch St., Pittsburgh, Pa.....	350
8BNU	Richard Campbell.....	Derby, N. Y.....	250
8BNV	Clarence W. Vogel.....	129 B. Van Lear St., Dayton, Ohio.....	40
8BNW	John Gayman Hoop.....	413 Eleventh St., Beaver Falls, Pa.....	27
8BNX	Ernest J. Shultz.....	1311 Colburn St., Toledo, Ohio.....	440
8BNY	Robert H. Winchester.....	659 Allen St., Syracuse, N. Y.....	50
8BNZ	Leo A. Price.....	385 Euclid Ave., Akron, Ohio.....	50, 10
8BO	Roy E. Chapin.....	1500 Helen Ave., Detroit, Mich.....	50, 10
8BOA	Edward M. Little.....	21 Clayton Ave., Cortland, N. Y.....	20
8BOB	William Hatch, jr.....	112 N. Washington St., Ypsilanti, Mich.....	350
8BOC	Zanesville Radio Ass'n.....	Main and Fifth Sts., Zanesville, Ohio.....	350
8BOD	Dean Southern Jennings.....	131 Jefferson Ave., Rochester, N. Y.....	50
8BOE	Roy C. Fosberg.....	23 Alton Place, Jamestown, N. Y.....	35
8BOF	George D. Newton.....	743 Glenn Ave., Wilkinsburg, Pa.....	550
8BOG	Jefferies H. Ebert.....	305 W. State St., Springfield, Ohio.....	950
8BOH	John Maesk.....	17 Boston St., Rochester, N. Y.....	18
8BOI	Arthur E. Kaul.....	4227 Marial Ave., Cleveland, Ohio.....	475
8BOJ	Tom J. George.....	3382 Outlook Ave., Cincinnati, Ohio.....	10
8BOK	Edward James Govern.....	25 Vicks Park Blvd., Rochester, N. Y.....	70
8BOL	Louis Wm. Makley.....	140 Franklin St., Dayton, Ohio.....	250
8BOM	Philip Levison.....	10022 Hampden Ave., Cleveland, Ohio.....	275
8BON	Clyde M. Bartter.....	14530 Lorain Ave., West Park, Ohio.....	500
8BOO	Delbert Henderson.....	14619 Lorain Ave., West Park, Ohio.....	950
8BOP	Alvin McBurney.....	1395 E. One hundred and fifteenth St., Cleveland, Ohio.....	230
8BOQ	Geo. Fagerholm.....	2123 W. One hundred and fifth St., Cleveland, Ohio.....	900
8BOR	Wilbur Clark Dean.....	460 E. Erie St., Albion, Mich.....	50
8BOS	Roy C. Corderman.....	405 East End Ave., Pittsburgh, Pa.....	10
8BOT	Miles Peele.....	R. F. D. 1, Wilmington, Ohio.....	22
8BOU	Henry L. Mueller.....	High St., Box 115, Springdale, Pa.....	1,000
8BOV	George A. Euwer.....	Unity, Pa.....	1,000
8BOW	Milton Reed.....	N. East St., Crestline, Ohio.....	10
8BOX	Harry B. Rohrer.....	North Second St., Tippecanoe City, Ohio.....	40
8BOY	William C. Reesides.....	523 W. College Ave., State College, Pa.....	250
8BOZ	J. Milton Moran.....	1532 Columbus Ave., Sandusky, Ohio.....	20
8BP	Carl G. Gutman.....	3354 E. One hundred and twentieth St., Cleveland, Ohio.....	1,000
8BPA	Stanley B. Robinson.....	324 Eleventh St., Toledo, Ohio.....	10
8BPB	Manley M. Hancock.....	3 Centenary St., Binghamton, N. Y.....	250
8BPC	Harvey M. FitzSimmons.....	24 Wise Ave., Mansfield, Ohio.....	45
8BPD	Burdette Haley.....	606 Chestnut St., Irwin, Pa.....	30
8BPE	Andrew Noaker.....	140 Liberty St., Bowling Green, Ohio.....	10
8BPF	Marvin Joseph.....	Box 35, R. F. D. 1, Toledo, Ohio.....	29
8BPG	Almon Moore.....	Portland, Mich.....	500
8BPH	William A. Gavenas.....	266 Main St., Edwardsville, Pa.....	500
8BPI	Albert Kappes.....	Race St., Waynesburg, Pa.....	25
8BPJ	William J. Baker.....	R. R. 14, Dayton, Ohio.....	10
8BPK	Charles A. Grissinger.....	187 Hollywood St., Youngstown, Ohio.....	440
8BPL	Samuel J. Hutchinson.....	1914 Delaware Ave., Swissvale, Pa.....	20
8BPM	James R. Hazlett.....	Fourth St. and Fourth Ave., Freedom, Pa.....	30
8BPN	Paul Learn.....	76 Slocum St., Forty Fort, Pa.....	270
8BPO	Frank G. Kear, jr.....	403 Front St., Mineville, Pa.....	30
8BPP	Victor J. Andrew.....	720 Spruce St., Wooster, Ohio.....	10
8BPQ	Wilbur Mason.....	910 Emerson St., Fairmont, W. Va.....	5
8BPR	Geo. E. and Russell A. Jensen.....	Lake Michigan Park, Muskegon, Mich.....	24
8BPS	Evan D. Hughes.....	54 Custer St., Wilkes-Barre, Pa.....	150, 30
8BPT	Carroll E. Leedy.....	R. F. D. 2, Monroe, Mich.....	1,000
8BPU	Glenn Robt. Bearbower.....	1199 Alexander Place, Fairmont, W. Va.....	500
8BPV	Everett R. Holes.....	1210 Ottawa St., W., Lansing, Mich.....	25
8BPW	C. Wellrose Flesher, jr.....	Elk St., Gassaway, W. Va.....	1,000
8BFX	Ransom A. Jakubovsky.....	Muskegon, Mich.....	6
8BPY	Charles M. Schindel.....	994 Franklin Ave., Wilkinsburg, Pa.....	350
8BPZ	Harold L. Lockwood.....	14 Clinton St., Tonawanda, N. Y.....	105
8BQ	Herbert M. Walleze.....	234 Vine St., Milton, Pa.....	1,000
8BQA	Arnold Nygren.....	116 Bowen St., Jamestown, N. Y.....	12
8BQB	Fred Kieshauser.....	242 Buffalo St., Jamestown, N. Y.....	250
8BQC	Joseph L. Miller.....	31 Marshall St., Norwalk, Ohio.....	330



## EIGHTH DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power. Watts.
8BQD	Milton Mackey	R. F. D. 5, Warren, Ohio	60
8BQE	Daniel H. Ammon	525 Green Ridge St., Scranton, Pa.	308
8BQF	Ralph H. Mercer	539 Broad St., Ashland, Ohio	550
8BQG	Neil S. Forman	48 University Drive, Morgantown, W. Va.	45
8BQH	Allen O. Van Evers	32 Montgomery St., Canajoharie, N. Y.	30
8BQI	Nelson C. McCombs	R. F. D. 5, Warren, Ohio	24
8BQJ	Edwin Miller	Second St., Espy, Pa.	25
8BQK	Stuart P. Meek	Washington Blvd., New Baltimore, Mich.	90
8BQL	Durwood L. Bensinger	Elsie, Mich.	72
8BQM	H. Kenneth McClung	5615 Howe St., Pittsburgh, Pa.	10
8BQN	William J. Thomson	5965 Vermont Ave., Detroit, Mich.	10
8BQO	Frederick L. Grant	Ben Avon Heights, Pittsburgh, Pa.	500
8BQP	James A. Thompson	506 Tingley Ave., Bellevue, Pa.	54
8BQQ	Norman W. Bell	424 Taylor Ave., N. S. Pittsburgh, Pa.	880
8BQR	Fred L. Elliott	3831 Grand River Ave., Detroit, Mich.	250
8BQS	Dongan Elec. Mfg. Co.	2987 Franklin St., Detroit, Mich.	40, 10
8BQT	Francis M. Underwood	805 Main St., Monongahela, Pa.	990
8BQU	Robert H. McCague	Pine Road, Sewickley, Pa.	5
8BQV	Myron G. Pawley	102 West Ave., Ithaca, N. Y.	100
8BQW	Paul Edw. Treslar	80 Dilby St., Forty Fort, Pa.	18
8BQX	William G. McKenzie	3712 Mifflin St., Pittsburgh, Pa.	24
8BQY	James H. McTighe	133 Chapin St., Binghamton, N. Y.	10
8BQZ	Paul Bliss	Wall St., Jefferson, Ohio	500
8BR	Chester M. Wilcox	131 S. Fairview Ave., Lansing, Mich.	500
8BRA	Jos. M. Herrmann	120 Welton Road, Conneaut, Ohio	12
8BRB	Ralph W. Welser	322 Bird Ave., Buffalo, N. Y.	500
8BRC	Harry S. Myers	Van, Pa.	150
8BRD	Theo. J. Bastar, jr.	1913 Termon Ave., N. S. Pittsburgh, Pa.	400
8BRE	Amos H. Gates	Lewisburg, Pa.	500
8BRF	Earl T. Alcox	1323 W. Thirty-first St., Erie, Pa.	250
8BRG	Dan S. Brock	E. Green St., Waynesburg, Pa.	10
8BRH	William E. Nichols	405 S. Union St., Galion, Ohio	500
8BRI	Theo. M. Dickinson	217 W. Embargo St., Rome, N. Y.	500
8BRJ	John F. Petlock	302 Goodyear Ave., Buffalo, N. Y.	10
8BRK	Donald A. Clarke	70 St. James Place, Buffalo, N. Y.	100
8BRL	Herbert W. Haberl	35 Haldane Ave., Grafton, Pa.	1,000, 250
8BRM	Merton W. Crichton	68 Murray Ave., Uniontown, Pa.	45, 10
8BRN	Sidney W. Beyland	Long Meadow Circle, Pittsford, N. Y.	250
8BRO	Edward J. Weiss	778 Lansing St., Utica, N. Y.	20
8BRP	Anthony Arbachauskas	P. O. Box 351, Wanamie, Pa.	36
8BRQ	Kenneth L. Brown and Edw. Steiner	5873 Buhl St., Detroit, Mich.	5
8BRR	Walter Waterman	627 Ford St., Ogdensburg, N. Y.	500
8BRS	Herbert Hartman	48 Butternut St., Lyons, N. Y.	100
8BRT	Harry M. Henricks	New Kensington, Pa.	10
8BRU	Chester G. Sensesnich	Oak St., Irwin, Pa.	20
8BRV	Clyde L. Voyers	Handley, W. Va.	40
8BRW	Clair A. Port	320 Jefferson St., Connellsville, Pa.	550
8BRX	John F. Euler	326 Mellon St., Pittsburgh, Pa.	60
8BRY	Frederick D. Gamble	946 Islington St., Toledo, Ohio	10
8BRZ	James L. Russell	2271 S. Overlook Road, Cleveland, Ohio	50
8BS	Norman D. MacConnell	14006 St. Clair St., Cleveland, Ohio	500
8BSA	Paul and W. H. Fletcher	215 S. Main St., Paulding, Ohio	242
8BSB	Stuart H. Gibson	342 Beard Ave., Buffalo, N. Y.	500
8BSC	Otis A. Sibley	Oak Hill, Grove City, Pa.	500
8BSD	Elmer R. Mosher	7 Arena St., Binghamton, N. Y.	500
8BSE	Theodore L. Hogue	Lincoln Way, Lisbon, Ohio	500
8BSF	Robt. A. Trago	27 Fifteenth St., Buffalo, N. Y.	400
8BSG	Virgil M. Graham	157 Augustine St., Rochester, N. Y.	20
8BSH	Clarence Matheny	5120 Globe Ave., Norwood, Ohio	15
8BSI	Blair Webster	424 Mad River St., Bellefontaine, Ohio	880
8BSK	Wm. T. Cooke	242 Forest St., Oberlin, Ohio	590
8BSL	Fred A. Long	248 Washington St., Grand Rapids, Mich.	1,000
8BSM	Clarence C. Forester	781 Northampton St., Buffalo, N. Y.	500
8BSN	Francis L. Huntwork	93 Murphy Ave., Pontiac, Mich.	500
8BSO	Edward T. Barton	Genesee St., Montour Falls, N. Y.	30
8BSP	Beaver Falls High School	1706 Seventh Ave., Beaver Falls, Pa.	1,000
8BSQ	James D. Yount	R. F. D. 4, Crown Point, Dayton, Ohio	36
8BSR	Wayne U. Sines	1509 E. Washington St., New Castle, Pa.	38
8BRS	J. Edw. Page	5 Charlotte St., Baldwinsville, N. Y.	10
8BST	Chas. Patrick Trimmer	16 Jackson Road, Idlewood, Pa.	450
8BSU	John R. Normile	152 Oak St., Binghamton, N. Y.	10
8BSV	Wm. L. Dubois	208 Avis St., Rochester, N. Y.	12
8BSW	Wayne J. Rust	Elberta, Mich.	250
8BSX	Harry C. Hopkins	5 South St., Auburn, N. Y.	36
8BSY	Earl Wm. Weimer	42 Poplar St., Wheeling, W. Va.	1,000
8BSZ	Lawrence L. Bailey	Starkey Seminary, Lakemont, N. Y.	50
8BT	F. B. Falknor	519 Coal St., Wilkinsburg, Pa.	275

## EIGHTH DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
8BTA	Cresson F. Donbar.....	233 Starr Ave., Bellevue Borough, Pa.....	500
8BTB	Reginald Haycock.....	1 Circuit Drive, Binghamton, N. Y.....	500
8BTC	Russell Durm.....	101 St. Joseph Ave., Niles, Mich.....	200
8BTD	Donald McDaniel.....	219 Grant Ave., Moundsville, W. Va.....	180
8BTE	William L. Mays.....	Alderson, W. Va.....	50
8BTF	Thomas Anderson.....	65 W. Ridge Ave., Crafton, Pa.....	500
8BTG	William Walter Hall.....	716 Center Ave., Avalon, Pa.....	500
8BTH	Walter C. Neumann.....	North Branch, N. Y.....	500
8BTI	Philip Bayer.....	292 N. Liberty St., Delaware, Ohio.....	110
8BTJ	Melvin L. Johnson.....	326 Pearl St., Leipsic, Ohio.....	450
8BTK	Edwin A. Link, Jr.....	183 Water St., Binghamton, N. Y.....	1,000, 20
8BTL	Albert C. Labz.....	207 Prospect St., South Haven, Mich.....	486
8BTM	Willis L. Gano.....	Corner Main and Catherine Sts., Montour Falls, N. Y.....	27
8BTN	Gerald G. Granger.....	113 Lahoma St., Lansing, Mich.....	400
8BTO	Arthur L. Kent.....	199 Court St., Binghamton, N. Y.....	15
8BTP	United Elec. Stores Co.....	721 Braddock Ave., Braddock, Pa.....	100
8BTQ	Fernley B. Phillips.....	827 Kirkpatrick Ave., N. Braddock, Pa.....	1,000
8BTR	Robt. Murray.....	25 Smothers Ave., Uniontown, Pa.....	300
8BTS	Wilmerding Y. M. C. A.....	200 Marguerite St., Wilmerding, Pa.....	500
8BTT	Gene B. Oppy.....	Main St., S. Charleston, Ohio.....	15
8BTU	Frederick G. Erbe, Jr.....	153 Seneca Parkway, Rochester, N. Y.....	235
8BTV	Robert H. Koehler.....	424 Stokes Ave., Braddock, Pa.....	250
8BTW	Ross F. Cutting.....	Cohoctah, Mich.....	18
8BTX	Oran D. Baldwin.....	317 S. Midler Ave., Eastwood, N. Y.....	50
8BTY	Neland Waldo Edson.....	86 Wolcott St., Le Roy, N. Y.....	4
8BTZ	George P. Martin.....	152 Columbia St., Newark, Ohio.....	75
8BU	Paul Martin Streib.....	739 Taylor Ave., Avalon, Pa.....	500
8BUA	J. Jay Raby.....	921 Vine St., Lansing, Mich.....	1,000
8BUB	Otis R. Barrall.....	276 E. Green St., Nanticoke, Pa.....	36
8BUC	Harry W. Barner.....	840 Wilson St., South Haven, Mich.....	486
8BUD	Leslie L. Irvin.....	18 Kinsey Ave., Kenmore, N. Y.....	520
8BUE	H. Barton Yager.....	122 S. Jersey St., Dayton, Ohio.....	550
8BUF	James H. Wilson.....	479 Miller Ave., Columbus, Ohio.....	500
8BUG	John S. Scott.....	517 Maxwell Ave., Steubenville, Ohio.....	500
8BUH	Russell Hardy.....	Whittaker, Mich.....	60
8BUI	Jonas E. Dayger.....	R. F. D. 1, Binghamton, N. Y.....	500
8BUJ	Harry L. Spencer.....	160 Conklin Ave., Binghamton, N. Y.....	500
8BUK	Henry J. Bannon.....	486 E. One hundred and eighth St., Cleveland, Ohio.....	250
8BUL	James Edw. Law, Jr.....	36 Jones Ave., Morgantown, W. Va.....	20
8BUM	Alfred R. Marcy.....	113 W. Raynor Ave., Syracuse, N. Y.....	25
8BUN	Wallace M. Jennings.....	37 Main St., Oil City, Pa.....	1,000, 30
8BUO	Raymond S. Baker.....	41 Steele Ave., Gloversville, N. Y.....	990
8BUP	Ted J. Moyer.....	1619 Twenty-second Ave., Toledo, Ohio.....	12
8BUQ	Arthur G. Ferriss.....	73 Warren Ave., Utica, N. Y.....	40
8BUR	Clarence H. Pedley.....	530 Otter St., Franklin, Pa.....	1,000
8BUS	Harold D. Morarity.....	2134 Brookwood St., Toledo, Ohio.....	165
8BUT	Eugene E. Noble.....	508 High St., S. Brownsville, Pa.....	500, 5
8BUU	Malcolm Brown.....	828 Potomac St., Buffalo, N. Y.....	250
8BUV	Christopher F. Curran.....	10 Burr Ave., Binghamton, N. Y.....	250
8BUW	Stanley E. Dolph.....	732 N. Webster Ave., Scranton, Pa.....	50
8BUX	Richard B. Andrews.....	329 Fourth St., Olean, N. Y.....	10
8BUY	Hughes High School.....	Corner Clifton and McMillan Sts., Cincinnati, Ohio.....	990
8BUZ	Carl F. Woese.....	802 McBride St., Syracuse, N. Y.....	495, 15
8BV	Robert C. Bishop.....	413 Locust St., Lockport, N. Y.....	1,000
8BVA	Reid Whipple.....	80 Third St., Gloversville, N. Y.....	24
8BVB	Howard A. Gates.....	2905 Observatory Ave., Cincinnati, Ohio.....	330
8BVD	Vern W. Busch.....	Keego Harbor, Mich.....	500
8BVE	Allen S. Prescott.....	235 Clarke St., Syracuse, N. Y.....	6
8BVF	George M. Clasper.....	121 S. Seventh St., Connellsville, Pa.....	50
8BVG	Harry L. Ganster.....	215 Valley St., Marysville, Pa.....	250
8BVH	Nelson M. Poole.....	1438 Hillcrest Ave., Toledo, Ohio.....	70
8BVI	J. Russell Thorburn.....	R. F. D. 3, Mason, Mich.....	192
8BVJ	Pittsburgh Radio & Appliance Co.....	112 Diamond St., Pittsburgh, Pa.....	50
8BVK	Rufus P. Ranney.....	3016 Chadbourne Road, Cleveland, Ohio.....	15
8BVL	Fred Stehmer.....	47 N. Twenty-second St., Kenmore, Ohio.....	25
8BVM	Edw. A. Bullock.....	60 Eason Ave., Highland Park, Mich.....	500, 40
8BVN	Gilbert E. Mears.....	2940 E. Grand Blvd., Detroit, Mich.....	110
8BVO	Radio Electric Co.....	3164 Groghan St., Fremont, Ohio.....	850, 50
8BVP	Oscar Wm. Fietz, Jr.....	11307 Fairport Ave., Cleveland, Ohio.....	50
8BVQ	Ray E. Snyder.....	254 Cable Place, Akron, Ohio.....	15
8BVR	John E. Phillips.....	9711 Lamont Ave., Cleveland, Ohio.....	35
8BVS	Howard Brindley.....	118 Main St., Clarksburg, W. Va.....	270
8BVT	Barnett H. Baskin.....	12109 Mount Overlook St., Cleveland, Ohio.....	20
8BVU	A. Bartlebaugh.....	1310 Superior St., Toledo, Ohio.....	500
8BVV	Mark Nolan.....	Provenomt, Mich.....	500
8BVW	Ernest L. Johnson.....	1628 Brinkerhoff Ave., Utica, N. Y.....	23
8BVX	Robert Richholt.....	Holgate, Ohio.....	880

## EIGHTH DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
8BVY	Morris Hogue	389 Wabash Ave., Akron, Ohio	15
8BVZ	Nicolai H. Hiller, Jr.	68 Laurel St., Carbondale, Pa.	250
8BW	Samuel Crecio	623 Twelfth St., New Brighton, Pa.	24
8BWA	William F. Warden, Jr.	467 Meriman Road, Akron, Ohio	1,000
8BWB	George H. Lister	9737 Woodward Court, Cleveland, Ohio	495
8BWD	Herman Rogers	16 Haliday St., Oil City, Pa.	500
8BWE	Francis William Koster	700 Vinton St., Toledo, Ohio	36
8BWF	Harry C. Yingling	252 Charles Ave., New Kensington, Pa.	30
8BWG	Seneca M. Dotterer	127 Poplar St., Leipsic, Ohio	500
8BWH	Chas. A. Quick	316 Green St., Syracuse, N. Y.	1,000
8BWI	Geo. E. Amolsch	3630 W. Forty-seventh Place, Cleveland, Ohio	500
8BWJ	Flint High School	Beach St., Flint, Mich.	80
8BWK	Wm. F. Bonnell	1876 E. Seventy-third St., Cleveland, Ohio	150
8BWL	Andrew C. Dodds	3400 Salina St., Syracuse, N. Y.	10
8BWM	Willard Mosier	Provemont, Mich.	50
8BWN	Richard L. Dyer	813 Locust St., Toledo, Ohio	25
8BWO	Harry S. Curry	330 Thirteenth St., Scranton, Pa.	648
8BWP	Thos. D. Taylor	223 N. Third St., Olean, N. Y.	5
8BWQ	Arthur B. Rudenauer	1646 Elmwood Ave., Lakewood, Ohio	550
8BWR	I. Dale Ball	R. F. D. 4, Battle Creek, Mich.	32
8BWS	Frank Davenport	44 Byron St., Battle Creek, Mich.	32
8BWT	Wm. S. O'Brien	146 Rockland Ave., Syracuse, N. Y.	200
8BWU	Charles L. Chafee	201 W. Perry St., Paulding, Ohio	15
8BWW	Petroleum Telephone Co.	4 Petroleum St., Oil City, Pa.	990
8BWX	Charles A. Bohnengel	420 Irving St., Toledo, Ohio	500
8BWX	Philip H. Hoffman	1500 Seventh Ave., Beaver Falls, Pa.	30
8BWW	Elmer W. Reeve	1529 Broadway St., Ann Arbor, Mich.	5
8BWX	Henry J. Partridge	135 Broadway, Dover, Ohio	5
8BXA	Edwin W. Weslinger	123 Chapin St., Ann Arbor, Mich.	27
8BXB	Herbert T. Edwards	152 Purdy St., Buffalo, N. Y.	18
8BXC	Milton Fruehauf	17702 Detroit Ave., Lakewood, Ohio	750
8BXD	William C. Ellsworth	506 Vine St., Clyde, Ohio	14
8BXE	Anthony J. Zugel	219 Pennsylvania Ave. S., Renova, Pa.	40
8BXF	Arthur H. Dickinson	2 Front St., Binghamton, N. Y.	20
8BXG	Howard B. Young	26 Forest Place, Fredonia, N. Y.	48
8BXH	Harold C. Hedges	35 Twelfth Ave., Columbus, Ohio	200
8BXI	Thomas S. Batson	703 Park Ave., Utica, N. Y.	500, 50
8BXJ	Marion A. Mead	High St., Savannah, N. Y.	440
8BXK	Kenneth E. McGraw	1120 Fifth Ave., Beaver Falls, Pa.	18
8BXL	Kenneth J. Dunlap	104 W. Pleasant Ave., Syracuse, N. Y.	5
8BXM	George E. Irvin	2118 Hillman St., Youngstown, Ohio	200
8BXN	Richard G. McClure	Williams Ave., Williamstown, W. Va.	50
8BXO	Wilbur L. Zimmerman	Goodrich St. Sta., Akron, Ohio	30
8BXP	Donald A. Grant	33 Montgomery St., Canajoharie, N. Y.	40
8BXQ	F. Arthur McPhillips	562 Palmwood Ave., Toledo, Ohio	250
8BXR	J. Paul Castenholz	Box 25, Muskegon, Mich.	24
8BXS	Sam Workman, Jr.	731 E. Maiden St., Washington, Pa.	16
8BXT	Leland L. Fuller	81 W. Main St., Williamson, N. Y.	250
8BXU	William O. Wickes	131 Clarke St., Syracuse, N. Y.	6
8BXV	Douglas E. Church	142 Paul Ave., Syracuse, N. Y.	24
8BXW	Fredric G. Rohm	20 Bennett St., Williamsport, Pa.	500
8BXX	Homer Forscher	7 Ford St., Norwalk, Ohio	530
8BXY	Riley B. Parsons	Old Forge, N. Y.	500
8BXX	Chas. Finical	213 Wilson Ave., Gallion, Ohio	30
8BYA	Wm. B. Rupp	51 N. Third St., Lewisburg, Pa.	30
8BYB	Homer A. Scullen	50 S. Tenth St., Kenmore, Ohio	1,000
8BYC	Carl R. Hart	Antwerp, Ohio	42
8BYD	Louis Grabenstedter	2767 Observatory Road, Cincinnati, Ohio	50
8BYE	Geo. M. Wittington, Jr.	316 Fifth St., Marietta, Ohio	150
8BYF	William E. Schele	89 Highway St., Battle Creek, Mich.	24
8BYG	Harold A. Waters	R. F. D. 3, Ridgeway, N. Y.	50
8BYH	Frank M. Gager	1430 College St., Dunmore, Pa.	950
8BYI	Nevin L. Straub	724 Bedford St., Johnstown, Pa.	43
8BYJ	George H. Taber	4114 Grant Boulevard, Pittsburgh, Pa.	250
8BYK	Adolph Oschmann, Jr.	2105 Prospect Ave., Scranton, Pa.	80
8BYL	Lawrence Stineman	4871 Maplewood Ave., Detroit, Mich.	80
8BYM	Alex. Wm. Kovatch	1474 Warren Road, Lakewood, Ohio	330
8BYN	Howard C. Storck	694 Carpenter St., Columbus, Ohio	20
8BYO	Robt. M. Turrell	506 Broadway, Harrison, Ohio	1,000
8BYP	Dominick Mustari	766 Nineteenth St., Niagara Falls, N. Y.	1,000
8BYQ	LeMar Morey	447 Rich St., Ionia, Mich.	500
8BYR	Clare Wm. Davis	703 Park St., Grand Ledge, Mich.	30
8BYS	Luther J. Kovalik	322 Hunter St., Niles, Ohio	500
8BYT	Clifford C. May	525 Fletcher St., Owosso, Mich.	10
8BYU	Harold L. Wilcox	Lakemont, N. Y.	12
8BYV	Electrical Specialty Co.	48 S. Front St., Columbus, Ohio	50



## EIGHTH DISTRICT—Continued.

## Alphabetically by call signals—Continued.

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
8BYW	Wilson R. Neisser	Bucknell University, Lewisburg, Pa.	54
8BYX	A. C. Penfield	528 Fifth St., Struthers, Ohio	500, 20
8BYZ	Fred Lankton	835 Dayton St., Lansing, Mich.	12
8BZ	Harry Schoenfelder	513 Boone St., Pottsville, Pa.	200
8BZA	Roy Armstrong	299 Biddle Ave., Wyandotte, Mich.	500
8BZB	Maurice Clarke	Ridge Road, Greece, N. Y.	9
8BZC	Paul J. Terrell	New Vienna, Ohio	12
8BZD	Roy Raymond Palmer	920 Shiwassee St., Lansing, Mich.	200
8BZE	Carl A. Moline	227 Poplar St., Wyandotte, Mich.	9
8BZF	Alec Whitley	1605 Chicago Blvd., Detroit, Mich.	1,000
8BZG	Ray M. Lacey	2001 Seward Ave., Detroit, Mich.	1,000, 250
8BZH	Buffalo Police Dept.	Niagara and Franklin Sts., Buffalo, N. Y.	100
8BZI	Paul A. Noxon	310 Stadium Place, Syracuse, N. Y.	30
8BJ	Edwin H. Vedder	Milan, Mich.	200
8BJJ	Lorentz A. Morrow	1231 E. High St., Springfield, Ohio	50
8BJK	J. T. Meyer	668 Woodlawn Ave., Buffalo, N. Y.	75
8BZL	Wayne Galloway	530 Fairchild Ave., Kent, Ohio	500
8BZM	Karl A. Helman	2437 E. Eighty-second St., Cleveland, Ohio	500
8BZN	Wallis C. Harper	Van Buren Road, Ronto 12, Dunkirk, N. Y.	48
8BZO	Vernon Barnes	4223 Valley Road, Cleveland, Ohio	210, 50
8BZP	Northern High School	9026 Woodward Ave., Detroit, Mich.	440
8BZQ	Kenneth Unapher	730 Woodland St., Van Wert, Ohio	500
8BZR	Hugh L. Bergy	327 E. Main St., Ionia, Mich.	25
8BZS	Clayton H. Head	115 N. Seventeenth St., Olean, N. Y.	15
8BZT	Norbert Richard	Provenom, Mich.	25
8BZU	Clayton W. Blakeslee	418 N. Washington St., Rome, N. Y.	748
8BZV	Clinton O. Smith	R. F. D., Wakeman, Ohio	15
8BZW	Silver B. King	1238 Cleveland Ave., Flint, Mich.	450
8BZX	David S. Little	1217 Fourth St. SW., Canton, Ohio	900
8BZY	Wm. A. Gower	219 Hagne Ave., Detroit, Mich.	1,000
8BZZ	Hugh Colton	550 Melbourne Ave., Detroit, Mich.	750, 80
8CAA	George H. Stalker	123 N. State St., Ann Arbor, Mich.	5
8CAB	Roger E. Schlemmer	8442 Curzon Ave., Cincinnati, Ohio	20
8CAC	James W. Emery	316 Poplar St., Grove City, Pa.	1,000
8CAD	Louis Crick	929 Long Lake Ave., Alpena, Mich.	6
8CAE	Nelson Gamrod	109 S. Union St., Rochester, N. Y.	24
8CAF	Winfred Jones	16 Pleasant St., Lancaster, N. Y.	9
8CAG	Mark L. and Amos L. Bickhard	N. Main St., Antwerp, Ohio	500
8CAH	Jas. G. Carr	5 Summit St., Batavia, N. Y.	750
8CAI	Francis L. Williams	514 S. Water St., Kent, Ohio	25
8CAJ	Joseph Quilter	10 S. John St., Binghamton, N. Y.	10
8CAK	Alfred L. McCauley	176 Roseneath Ave., Battle Creek, Mich.	30
8CAL	Wilbur E. Landis, jr.	1711 Pingree Ave., Detroit, Mich.	500
8CAM	New River Co.	Macdonald, W. Va.	500
8CAN	do.	Box 53, Macdonald, W. Va.	1,000
8CAO	Jesse V. Hope	216 W. Scott St., Grand Ledge, Mich.	1,000
8CAP	Paul J. Wesch	907 N. Adam St., Owosso, Mich.	12
8CAQ	Sennet W. Miller	184 Wingert St., Bucyrus, Ohio	6
8CAR	Alfred L. Copley	42 Myron St., Kenmore, N. Y.	10
8CAS	Carl Cummings	Bloomington St., Akron, N. Y.	10
8CAT	Lewis G. Dryer	Cattaraugus, N. Y.	10
8CAU	Frederic J. Stevens	104 W. Fountain St., Battle Creek, Mich.	50
8CAV	Pierre W. Buck	574 Marston Court, Detroit, Mich.	5
8CAW	Roland E. Dean	3846 Thirty-third St., Detroit, Mich.	25
8CAX	Arthur R. Smith	2048 Park Ave., Detroit, Mich.	10
8CAY	Burr Stalnaker	210 Graham St., Elkins, W. Va.	30
8CAZ	Joseph C. Fountain	2633 Walnut St., Port Huron, Mich.	50
8CBA	Roland F. Hudson	900 E. Brand Blvd., Detroit, Mich.	12
8CBB	Lloyd Pike	427 Union St., Grand Ledge, Mich.	102
8CBC	Frederick Abbott	1023 Adams St., Coshocton, Ohio	550
8CBD	Philip Dittmar	545 Clifford Ave., Rochester, N. Y.	100
8CBE	Charles L. Terrel	412 Vine St., Marion, Ohio	90
8CBF	Alton T. Gahrts	440 Coe St., Tiffin, Ohio	25
8CBG	Clarence S. Yule	319 Third Ave., Frankfort, N. Y.	55
8CBH	John R. Waddell	21 Russell Ave., Niles, Ohio	50
8CBI	E. Romie Romine	152 E. Iroquois Road, Pontiac, Mich.	50
8CBJ	Robt. H. James	157 High St., Lockport, N. Y.	1,000
8CBK	William Wegner	136 Parce Ave., Fairport, N. Y.	495
8CBM	Harry George, jr.	83 Parkwood Ave., Keumore, N. Y.	10
8CBN	Robt. L. Carter	209 S. Union St., Gallon, Ohio	24
	Roy Lockwood	913 E. One hundred and forty-sixth St., Cleveland, Ohio	500
8CBO	Geo. Wedemeyer	511 E. Kingsley St., Ann Arbor, Mich.	550
8CBP	Herbert V. Simmons	142 Charlotte St., Detroit, Mich.	250
8CBQ	Harry Blanchard	2808 Pingree Ave., Detroit, Mich.	1,000
8CBR	Waldo E. Hauenstein	453 E. Shawnee St., Lima, Ohio	50
8CBS	J. Yates VanAntwerp	35 S. Perry St., Johnstown, N. Y.	880

## EIGHTH DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
8CBT	Crawford L. Law	239 S. Fourth St., Ilion, N. Y.	110
8CBU	Lorenzo D. Kipe	203 Summit Ave., Bellevue, Pa.	500
8CBV	Francis A. Reese	135 Fulton St., Olean, N. Y.	15
8CBW	Wm. C. Weaver	1869 Wadena St., E. Cleveland, Ohio	40
8CBX	Richard T. Lawrence	1015 Garfield Ave., Springfield, Ohio	250
8CBY	Harry Wm. Hahn	229 Lorain Ave., Youngstown, Ohio	550
8CCB	Lloyd H. Alexander	3226 Maplewood Ave., Toledo, Ohio	528
8CCA	Clarence E. Kemp	921 Sherman St., Middletown, Ohio	50
8CCB	Leon Vangunten	751 Brice Ave., Lima, Ohio	1,000
8CCC	Norman S. Vogt	143 Walnut St., Wyandotte, Mich.	500
8CCD	Ivon Paul	144 Poplar St., Wyandotte, Mich.	500
8CCE	Rex K. Struble	804 Asylum St., Flint, Mich.	50
8CCF	Stephen Paul Dyers	341 Philadelphia Ave., Indiana, Pa.	24
8CCG	Moffitt-Graulich Elec. Co.	336 E. Franklin St., Circleville, Ohio	80
8CCH	Harry H. Reams	2554 Fairview Ave., Detroit, Mich.	10.5
8CCI	Noel J. Groh	151 Bradley St., Buffalo, N. Y.	50
8CCJ	Robt. J. Haley	590 Grant St., Buffalo, N. Y.	30
8CCK	Hamilton A. Haywood	140 Bradley St., Buffalo, N. Y.	50
8CCL	Royal C. Lister	300 Belden Ave., N. E. Canton, Ohio	50
8CCM	John O. Archibald	60 Aurora St., Lancaster, N. Y.	351
8CCN	Arthur C. Morrow	529 N. Church St., Elmira, N. Y.	990, 10
8CCO	Merle Israelson	Hartfield, N. Y.	30
8CCP	Geo. J. Gray	339 E. Third St., Cincinnati, Ohio	10
8CCQ	Elmer F. Bond	811 Jerome Ave., Williamsport, Pa.	20
8CCR	Lloyd M. Grow	312 Parker St., Toledo, Ohio	18, 40
8CCS	Carlton E. Bailey	29 Grant St., Potsdam, N. Y.	10
8CCT	Arthur W. Lewis	102 Cliff St., Battle Creek, Mich.	240
8CCU	Thos. A. Hart, Jr.	40 Filkins St., Fairport, N. Y.	50
8CCV	Siegel Sellers	922 W. Park St., Kalamazoo, Mich.	5
8CCW	Herbert Harrington	R. F. D. 4, Mansfield, Pa.	50
8CCX	Albert G. Massey	241 Paddock St., Watertown, N. Y.	10
8CCY	Fred L. Batchelder	904 Sixth St., Muskegon Heights, Mich.	180
8CCZ	Geo. D. Oertel	610 Bear St., Syracuse, N. Y.	30
8CD	Clair White	115 Mechanic St., Smethport, Pa.	10
8CDA	Robert Mee	120 Glendale Park, Rochester, N. Y.	24
8CDB	Jesse A. Fluke	Clark Mills, N. Y.	440
8CDC	Andrew H. Beach	154 Apple St., Muskegon, Mich.	60
8CDD	Allen B. Bower	Fulton St., Armada, Mich.	330
8CDE	Richard Dearing	66 Elm St., Mayville, N. Y.	18
8CDF	Frank Burt	508 Chase St., Flint, Mich.	10
8CDG	Walter Sullivan	90 Newton St., Fredonia, N. Y.	56
8CDH	William LeRoy Zellers	4386 Turney Road, Cleveland, Ohio	1,000, 20
8CDI	William S. Potter	Curtain St., Bellefonte, Pa.	50
8CDJ	Paul F. McGinley	413 E. Sixth Ave., Tarentum, Pa.	288
8CDK	Henry J. Calderhead	47 S. Eighth St., Kenmore, Ohio	200
8CDL	Wm. H. Stanley	84 Claremont Ave., Buffalo, N. Y.	50
8CDM	Wm. Edwin Rosevear	2114 Cummings St., Mewberry, Pa.	24
8CDN	Rufus T. Washburn	Fourth Ave., Frankfort, Mich.	60
8CDO	Carl S. Marlatt	71 Inwood Place, Buffalo, N. Y.	24
8CDP	Marvin L. Vest	611 Randolph Ave., Elkins, W. Va.	12
8CDQ	Frank L. Wagner	13 S. Rosina St., Somerset, Pa.	10
8CDR	Frederick C. Fichtel	37 Baynes St., Buffalo, N. Y.	231
8CDS	Theodore N. Barnsdall	146 W. Washington St., Bradford, Pa.	10
8CDT	Howard J. Brosious	226 N. Fourth St., Lewisburg, Pa.	25
8CDU	Ellsworth U. Snyder	Jefferson St., New Carlisle, Ohio	750
8CDV	Clayton J. Bitterman	Cement St., Akron, N. Y.	18
8CDW	Donald D. Bradley	374 Bird Ave., Buffalo, N. Y.	12
8CDX	Douglas Lewis	2946 Zephyr Ave., Pittsburgh, Pa.	750
8CDY	Frederick E. Castenholz	425 LaGrave Ave., Grand Rapids, Mich.	100
8CDZ	Justin Evans	905 S. Main St., Washington C. H., Ohio	1,000
8CE	Chas. J. Dorazil	2394 Tampa Ave., Cleveland, Ohio	300
8CEA	Willard L. Taylor	1607 S. Geddes St., Syracuse, N. Y.	24
8CEB	Wm. S. A. Mutter	736 Concord Ave., Detroit, Mich.	25
8CEC	Ralph H. McRoberts	3106 Concord Ave., Detroit, Mich.	25
8CED	Leland Melvin	1937 East St., Lansing, Mich.	9
8CEE	Harvey N. Knight	3840 Wabash Ave., Detroit, Mich.	50
8CEF	Robt. Stephens	454 McKee Ave., Monessen, Pa.	1,000
8CEG	Leonard S. Saveland	14118 Dover Ave., Cleveland, Ohio	330
8CEH	Thomas Sage	8650 Agnes Ave., Detroit, Mich.	130
8CEI	Parke G. Lambert	903 Ross Ave., Wilksburg, Pa.	20
8CEJ	John M. Sherman	2767 Bergman St., Pittsburgh, Pa.	1,000
8CEK	Albert C. McKinley	615 N. State St., Marlon, Ohio	900
8CEL	Richard S. Johnstone	R. F. D. 2, Glenshaw, Pa.	250
8CEM	John C. Brittain	1708 Fifth Ave., Beaver Falls, Pa.	12
8CEN	Francis Hollis	2516 Patterson St., Pittsburgh, Pa.	12
8CEO	Arthur Wm. McAuly	209 Third St., Oakmont, Pa.	550
8CEP	Dallas Wise	2018 Mullane Ave., Detroit, Mich.	80

## EIGHTH DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
SCEQ	Gerhard H. Wegener.....	1 Moffatt St., Carnegie, Pa.....	30
SCER	Paul Lindauer.....	1014 Eleventh St., Lorain, Ohio.....	990
SCES	Melvin L. Leppert.....	241 S. Starr Ave., Bellevue, Pa.....	250
SCET	James B. Steiner.....	123 N. Elizabeth St., Lima, Ohio.....	1,000
SCEU	Milan High School.....	Milan, Mich.....	1,000
SCEV	Harry C. Hopkins.....	5 South St., Auburn, N. Y.....	36
SCEW	Ross B. Harter.....	200 W. Main St., Frankfort, N. Y.....	60
SCEX	Harold Seielstad.....	217 S. Main St., Greensburg, Pa.....	10
SCFY	James R. Lodge.....	1703 Fifth Ave., Beaver Falls, Pa.....	18
SCEZ	Thomas D. Schumacher.....	223 N. Rebecca St., Pittsburgh, Pa.....	504, 10
SCF	Charles H. Katzenberger.....	711 N. University St., Ann Arbor, Mich.....	880
SCFA	Howard L. Baillie.....	28 Bowers St., Newark, Ohio.....	450
SCFB	Harry Edw. Wallace.....	7215 Whipple St., Swissvale, Pa.....	550, 30
SCFC	Harry M. Anderson.....	420 Glen Ave., Ellwood City, Pa.....	495
SCFD	William K. Hawk.....	R. F. D. 2, Jeannette, Pa.....	232
SCFE	Theodore A. Viehe.....	72 Main St., Hamburg, N. Y.....	18
SCFF	Edwin M. Rhea.....	1019 Heberton Ave., Pittsburgh, Pa.....	550
SCFG	Philip A. Bauer.....	4187 Chene St., Detroit, Mich.....	550
SCFH	J. Carroll O'Donnell.....	1019 Chislett St., Pittsburgh, Pa.....	500
SCFI	Miles N. Toy.....	437 E. McKibben St., Lima, Ohio.....	330
SCFJ	Leonard S. Mentzer.....	North Lima, Ohio.....	550
SCFK	Ernest R. Baldwin.....	3920 Pine Grove Ave., Port Huron, Mich.....	50
SCFL	Howard M. Wilkoff.....	40 New York Ave., Youngstown, Ohio.....	1,000
SCFM	J. Clayton Nicholson.....	815 N. Twelfth St., Cambridge, Ohio.....	15
SCFN	Robert F. Hunt.....	1607 Clairmont Ave., Cambridge, Ohio.....	50
SCFO	Russell C. Duncan.....	1615 Church St., Detroit, Mich.....	500
SCFP	Phillips Thomas.....	436 Elmer St., Pittsburgh, Pa.....	250
SCFQ	Arlington B. Corey.....	Lake Odessa, Mich.....	500
SCFR	Robert C. Blair.....	194 Glendale Ave., Highland Park, Mich.....	500
SCFS	Chas. A. Sweeny.....	Market St., Freeport, Pa.....	30
SCFT	Lester C. Michael.....	166 Kennard Ave., Barnesville, Ohio.....	990
SCFU	Edgar R. Mallory.....	141 N. Spring St., Bellefonte, Pa.....	500
SCFV	Ernest L. Rosencrans.....	R. F. D. 1, Windsor, N. Y.....	30
SCFW	William H. Brown.....	204 S. Jackson St., Jackson, Mich.....	1,000
SCFX	Don Irwin Dayton.....	Crim Ave., Bellington, W. Va.....	462
SCFY	William A. Hausding.....	1004 Washington Ave., Traverse City, Mich.....	500
SCFZ	Howard W. Peacock.....	Barker, N. Y.....	30
SCG	Ellsworth A. Pierson.....	728 Seventh St., Niagara Falls, N. Y.....	495
SCGA	John W. D. Moore.....	New Straitsville, Ohio.....	36
SCGB	Paul C. Snyder.....	Corner Lowrie and Gardner Sts., Pittsburgh, Pa.....	15
SCGC	John C. Grady.....	Box 209, Frankfort, N. Y.....	30
SCGD	W. J. G. Cooper.....	507 Washington Ave., Oakmont, Pa.....	6
SCGE	Harold Geo. Rice.....	1629 Ottawa Drive, Toledo, Ohio.....	242
SCGF	C. Creed Farnam.....	Sand Lake, Mich.....	500
SCGG	Edward H. Wollmuth.....	827 Bird Ave., Buffalo, N. Y.....	12
SCGH	Harold G. Prall.....	247 Jackson St., Saginaw, Mich.....	54
SCGI	Cecil R. Funk.....	E. Curtin St., Bellefonte, Pa.....	60
SCGJ	George Hunter, jr.....	205 McConnell St., St. Johns, Mich.....	750
SCGK	Malcolm C. Mattice.....	35 Otsego St., Canajoharie, N. Y.....	25
SCGL	Lawrence Pierce.....	1109 Henderson Drive, Kalamazoo, Mich.....	500
SCGM	William Dyke.....	903 Fenimore St., Kalamazoo, Mich.....	20
SCGN	J. Paul Weirick.....	221 S. Market St., Loudonville, Ohio.....	10
SCGO	Lewis E. Marks.....	410 E. Main St., E. Palestine, Ohio.....	500
SCGP	Leo S. Gordon.....	318 E. South St., Corry, Pa.....	960
SCGQ	Lynn W. Goodnough.....	44 Lydia St., Binghamton, N. Y.....	200
SCGR	Raymond A. Ransom.....	49 Porter Ave., Wheeling, W. Va.....	30
SCGS	Geo. D. Robey.....	Staubenville Ave., Cambridge, Ohio.....	1,000
SCGT	Paul T. Criswell.....	107 Farragut Ave., Vandergrift, Pa.....	750
SCGU	James B. Lewis.....	151 Park Ave., Watertown, N. Y.....	200
SCGV	Howard P. Witzler.....	Ferrysburg, Ohio.....	25
SCGW	William L. Everitt.....	618 Stewart Ave., Ithaca, N. Y.....	160
SCGX	Charles R. Klinger.....	443 Hold St., Dayton, Ohio.....	20
SCGY	Chas. J. Crockett.....	2490 Edison Ave., Detroit, Mich.....	80
SCGZ	Walter A. Galloway.....	664 S. Detroit Ave., Xenia, Ohio.....	1,000
SCH	Paul A. Riley.....	317 Main St., Greenville, Pa.....	990
SCHA	Lloyd Laird.....	18 N. Race St., Greenville, Pa.....	500
SCHB	James L. Hearn.....	3345 Harrison Ave., Cheviot, Ohio.....	275
SCHC	George W. Krug.....	1219 Harvard Blvd., Dayton, Ohio.....	50
SCHD	William D. Collins.....	312 Dickson Ave., Ben Avon, Pa.....	250
SCH E	Paul F. Shuey.....	2851 Bedford Ave., Pittsburgh, Pa.....	50
SCHF	Edward T. Hill.....	220 Oakmont Ave., Oakmont, Pa.....	50
SCHG	Maurice A. Splain.....	1611 Mohawk St., Utica, N. Y.....	50
SCHH	Byron B. Rouse.....	1838 E. One hundred and first St., Cleveland, Ohio.....	250
SCHI	F. E. Maguire.....	529 S. Huron St., Wheeling, W. Va.....	200
SCHJ	Warrig Vord.....	3319 Observatory Road, Cincinnati, Ohio.....	20
SCHK	Sturgis Radio Laboratory.....	Sturgis, Mich.....	300
SCHL	Wesley Mason.....	284 Hampshire St., Buffalo, N. Y.....	12
SCHM	Walter H. Bernadt.....	34 Verona Place, Buffalo, N. Y.....	5

## EIGHTH DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
8CIIIN	Rudolf Hills.....	106 Morgan St., Tonawanda, N. Y.....	500
8CHO	Albert G. Heck.....	410 Fairview St., Mannington, W. Va.....	550
8CHP	Cecil B. DeLaney.....	208 Spring Ave., Marietta, Ohio.....	25
8CHQ	Clarence H. Troy.....	95 Gallatin Ave., Buffalo, N. Y.....	110
8CHR	Lawrence R. Bush.....	67 Cliff St., Canajoharie, N. Y.....	25
8CHS	Harry E. Hency.....	39 Walnut St., Canajoharie, N. Y.....	80
8CHT	Carl D. Mason.....	Cohoctah, Mich.....	25
8CHU	Harry W. Cain.....	Felton St., Bellington, W. Va.....	400
8CHV	Wilbur C. Stevens.....	815 Sunset St., Scranton, Pa.....	400
8CHW	John H. Huffstidder.....	737 Prospect Ave., Buffalo, N. Y.....	250
8CHX	R. K. Judy.....	217 S. West St., St. Marys, Ohio.....	400
8CHY	John S. Schmidt.....	84 Fuller St., Buffalo, N. Y.....	25
8CHZ	Albert M. Griffing.....	W. Erie St., Linesville, Pa.....	140
8CI	William H. Marshall.....	7301 McClure St., Swissvale, Pa.....	42
8CIA	Richard P. Kuntz.....	325 Homewood Ave., Dayton, Ohio.....	75
8CIB	Bradley Parkin.....	1917 E. Lafayette Ave., Detroit, Mich.....	500
8CIC	Ralph S. Hull.....	531 N. Euclid Ave., Pittsburgh, Pa.....	250
8CID	Elmore H. Harbison.....	Pine Road, Sewickley, Pa.....	25
8CIE	Leo Farman.....	520 N. Jefferson St., Van Wert, Ohio.....	30
8CIF	Edward J. Stanmyra.....	319 Mather St., Syracuse, N. Y.....	24
8CIG	Robert F. Weinig.....	522 Wooster Ave., Dover, Ohio.....	990
8CIH	Russell Campbell.....	124 Tuxedo Ave., Detroit, Mich.....	50
8CII	Robert Wuerfel.....	R. F. D. 3, Ann Arbor, Mich.....	25
8CIJ	Leland Wingert.....	75 Putnam St., Buffalo, N. Y.....	36
8CIK	H. W. Hancock.....	337 S. Main St., Charlotte, Mich.....	990
8CIL	Garold E. Flower.....	65 Hooker Ave., Detroit, Mich.....	55
8CIM	George McG. Fryberger.....	213 S. Center St., Phillipsburg, Pa.....	220, 20
8CIN	P. J. Wallace.....	Corner Fallowfield and Fifth Sts., Charleroi, Pa.....	299
8CIO	Fred B. Humphewy.....	E. Pine St., Phillipsburg, Pa.....	24
8CIP	Edward G. Snyder.....	1476 Alabama Ave., Pittsburg, Pa.....	50
8CIQ	Robert J. Ross.....	919 N. Shamokin St., Shamokin, Pa.....	72
8CIR	Robert C. Dixon.....	141 Evergreen St., Millvale, Pa.....	20
8CIS	Edward F. Steates.....	127 Gold St., Utica, N. Y.....	60
8CIT	George N. Lummel.....	67 Rich St., Buffalo, N. Y.....	15
8CIU	Marten B. Terrell.....	22 E. Ninth St., Holland, Mich.....	25
8CIV	Robert S. Ireland.....	400 S. Melcher St., Johnstown, N. Y.....	275
8CIW	James M. Hudnutt.....	390 Adam St., Tonawanda, N. Y.....	927
8CLX	Q. Ned Culler.....	445 McKee Ave., Monessen, Pa.....	360
8CIY	Robert H. Ford.....	65 Ketchum Place, Buffalo, N. Y.....	550
8CIZ	Charles A. Hansen.....	32 Pearl St., Gloversville, N. Y.....	10
8CJ	Albert Threm.....	207 E. Clifton Ave., Cincinnati, Ohio.....	30
8CJA	Alvin Schenerman.....	38 Rauber St., Rochester, N. Y.....	18
8CJB	Donald H. Ross.....	32 S. Second St., Lewisburg, Pa.....	30
8CJC	Paul O. Young.....	52 Market St., Nanticoke, Pa.....	30
8CJD	Ernest Zavitz.....	307 Wight St., St. Johns, Mich.....	750
8CJE	George A. Steinkamp.....	1931 Clarion Ave., Cincinnati, Ohio.....	700
8CJF	Orrin E. Dunlap, jr.....	1029 Cleveland Ave., Niagara Falls, N. Y.....	250
8CJG	Mortimer R. Grossman.....	H. Military Road, Buffalo, N. Y.....	30
8CJH	Kenneth W. Cooper.....	Railroad Ave., Williamson, N. Y.....	150
8CJI	Frank J. Henry.....	211 Norwood Ave., Buffalo, N. Y.....	500
8CJJ	Harry C. Palmer.....	66 Franklin St., Ogdensburg, N. Y.....	42
8CJK	Edw. E. Heilman.....	161 Bramer St., Johnstown, Pa.....	38
8CJL	Harold Benson.....	7 High St., extended, Bradford, Pa.....	15
8CJM	Carroll E. Huck.....	79 Bennett St., Buffalo, N. Y.....	500
8CJN	Floyd A. Hamel.....	290 W. Martin Ave., Amherst, Ohio.....	50
8CJO	Richard W. Crowell.....	406 N. Cherry St., Paulding, Ohio.....	250
8CJP	John L. Zimmerman.....	2018 Market St., Youngstown, Ohio.....	550
8CJQ	Robert Weston.....	55 North St., Binghamton, N. Y.....	500
8CJR	Wilbur T. Walter.....	1331 Fairmont St. NW., Rockwood, Pa.....	50
8CJS	Willard Storage Battery Co.....	E. One hundred and thirty-first St., Cleveland, Ohio.....	50
8CJT	Thos. S. Hawley.....	102 South Ave., Bradford, Pa.....	10
8CJU	Frank N. Wright.....	132 Portage St., Kalamazoo, Mich.....	200
8CJV	Howard McCarter.....	6 Morris St., Ogdensburg, N. Y.....	50
8CJW	Ralph Williams.....	918 W. Church St., Elmira, N. Y.....	150
8CJX	Walter D. Baer.....	350 Graham St., Pittsburg, Pa.....	500
8CJY	Edw. A. McElwain.....	R. F. D. 2, Glenshaw, Pa.....	25
8CJZ	Willard K. Francis.....	W. Main St., Shawnee, Ohio.....	50
8CKA	William A. Fitch.....	2022 Becker St., Flint, Mich.....	1, 000
8CKB	John C. Rehard.....	144 W. Church St., Newcomerstown, Ohio.....	75
8CKC	Charles Waterstreet.....	40 Bayard St., Amsterdam, N. Y.....	30
8CKD	Alden C. Cummins.....	724 Duquesne Ave., Duquesne, Pa.....	60
8CKE	Herman Hirschberg.....	111 E. Adams Ave., Vandergrift, Pa.....	500
8CKF	Edw. E. Jones.....	1144 Academy St., Scranton, Pa.....	495
8CKG	Ted E. Hoffman.....	65 Lafayette St., Pontiac, Mich.....	100
8CKH	Robert E. Farmer.....	3286 Helen Ave., Detroit, Mich.....	500
8CKI	George C. Hale.....	448 Perry St., Pontiac, Mich.....	40
8CKJ	Lewis E. Wint.....	264 Norton Ave., Pontiac, Mich.....	6
8CKK	Arthur A. Starkweather.....	187 Washington Ave., Pontiac, Mich.....	50

## EIGHTH DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power.
			Watts.
8CKL	Geo. W. Westcott	25 E. Howard St., Pontiac, Mich.	40
8CKM	Charles R. Acklin	419 Fifth Ave., Parnassus, Pa.	500, 20
8CKN	Theodore Van Loan	31 Prospect Ave., Catskill, N. Y.	50
8CKO	Elmer A. Krall	2349 Palm Beach Ave., Pittsburgh, Pa.	110
8CKP	Thomas Davis	121 Whycl Ave., Uniontown, Pa.	50
8CKQ	John R. Koch	1039 Valley Road, Charleston, W. Va.	200
8CKR	Barney J. Kucera	4615 Lester Ave., Cleveland, Ohio.	60
8CKS	Robert V. Hubbard	566 Lake St., Ashtabula, Ohio.	48
8CKT	Daniel T. Cseak, jr.	2138 Fourth St. NE., Canton, Ohio.	15
8CKU	Harry C. Baldwin	14 Odell St., Union City, Pa.	50
8CKV	Ralph E. Humes	834 W. Jefferson St., Springfield, Ohio.	990
8CKW	Fred Edwin Hoyt, jr.	18 Park Place, Ballston Spa, N. Y.	500
8CKX	Syracuse Boys' Club	436 E. Jefferson St., Syracuse, N. Y.	250
8CKY	Junior Allan Bush	234 Wright St., Weston, W. Va.	45
8CKZ	Marshall Barnum	3839 Isabella Ave., Cincinnati, Ohio.	24
8CL	Sherwood B. Sipprell	204 Union St., Hamburg, N. Y.	12
8CLA	John Morris Ray	656 Carlsle St., Newcomerstown, Ohio.	30
8CLB	Virgil J. Coughenour	Plattsburg, Pa.	90
8CLC	F. M. Tarbox	335 S. Blakely St., Dunmore, Pa.	1,000
8CLD	Thomas A. Reid	1219 N. Limestone St., Springfield, Ohio.	96
8CLE	Herbert J. Riley	7238 Standish St., Pittsburgh, Pa.	990
8CLF	Harold E. Kilpatrick	Merron St., Payne, Ohio.	42
8CLG	Rudolph Karl	413 Robin St., Dunkirk, N. Y.	24
8CLH	George J. Emminger	27 Florence Ave., Bellevue, Pa.	30
8CLI	Alton D. Kunkel	715 E. Main St., Bradford, Pa.	5
8CLJ	Nathan Williams	1411 Main St., Buffalo, N. Y.	18
8CLK	Paul T. Bricker	Franklin Ave., Freeport, Pa.	15
8CLL	Edwin S. Lewis	401 S. Dallas Ave., Pittsburgh, Pa.	30
8CLM	John W. Hill	101 Lida St., Mansfield, Ohio.	50
8CLN	Joseph A. Louis	405 Rutger St., Utica, N. Y.	45
8CLO	Raymond Vermillion	227 College Ave., Kent, Ohio.	250
8CLP	Howard R. Yount	309 Eldon Ave., Columbus, Ohio.	750
8CLQ	Frank L. Heald, jr.	128 California Ave., Chester, W. Va.	550
8CLR	Charles A. Claus	22 S. Main St., Somerset, Pa.	947
8CLS	William Hisecock	Olcott, N. Y.	50
8CLT	Gerald W. Fox	605 W. Vine St., Kalamazoo, Mich.	30
8CLU	Wayne A. Copeland	51 Center St., Warsaw, N. Y.	500
8CLV	Walter J. Zahniser	Franklin St., Freeport, Pa.	550
8CLW	Richard W. Hallenbeck	114 Wood Ave., Syracuse, N. Y.	30
8CLX	Fred E. Ware	R. F. D. 7, Fulton, N. Y.	50
8CLY	Richard H. Hutchings, jr.	Whitesboro St., Utica, N. Y.	50
8CLZ	Edw. A. Weisel	5158 Lumley Ave., Detroit, Mich.	500
8CM	Charles R. Rice	121 Putnam St., Marietta, Ohio.	120
8CMA	Leonard Jezorek	214 W. Main St., Nanticoke, Pa.	500
8CMB	Robert P. Nick	125 Edgemoor Lane, Ithaca, N. Y.	150
8CMC	Dennis B. Long	97 S. Pearl St., Canandaigua, N. Y.	18
8CMD	Earnest A. McCurdy	100 Frank St., Warren, Pa.	260
8CME	Lloyd Lindley	266 Locust St., Washington, Pa.	36
8CMF	Guy R. Shaeffer	1151 W. North St., Lima, Ohio.	1,000
8CMG	Charles D. Fish	4721 Commonwealth Ave., Detroit, Mich.	990
8CMH	Albert Poehelon, jr.	533 W. Grand Blvd., Detroit, Mich.	20
8CMI	Charles C. Whysall	1098 E. Center St., Marion, Ohio.	000
8CMJ	Roland D. Mann	53 Good Ave., Buffalo, N. Y.	50
8CML	Smith M. Johnson	S. Main St., Middlefield, Ohio.	250
8CMN	George S. Mason	119 Temple St., Fredonia, N. Y.	594
8CMO	Ray Boundy	51 State St., Grove City, Pa.	800
8CMP	John E. Durstine	107 Burton Ave., Cleveland, Ohio.	185
8CMQ	William R. McKenzie	733 Hubble St., Monroe, Mich.	1,000, 20
8CMR	Exide Elec. Service Co.	325 Third St., Chester, W. Va.	150
8CMS	Theodore G. Rew	8 Prospect St., Cohoeskill, N. Y.	50
8CMT	Kenneth Blackburn	314 Penn St., E. Bedford, Pa.	1,000
8CMT	Nathaniel S. Sherman	418 Sherman St., Watertown, N. Y.	520
8CMU	Ralph W. Tanner	981 Brice Ave., Lima, Ohio.	27
8CMV	Otto E. Curtis	61 Main St., Plittsford, N. Y.	325
8CMW	Howard D. Cochran	Main St., Alexander, N. Y.	12
8CMX	Ralph H. Sayles, jr.	Milan, Ohio.	550
8CMY	Edwin Schoenherr	1201 Middle Ave., Elyria, Ohio.	1,000, 50
8CMZ	Clarence H. Kasten	418 Roscoe St., Ogdensburg, N. Y.	36
8CNA	Harold A. Johnston	3917 Butler St., Pittsburgh, Pa.	1,000, 450
8CNB	Harry C. Fitzgerald	Peach and Cherry Sts., Erie, Pa.	1,000
8CNC	Earl W. McConnell	845 Bancroft St., Lansing, Mich.	500
8CND	John T. Chidester	661 W. Pike St., Clarksburg, W. Va.	1,000
8CNE	Harold D. Huston	1709 Suburban Ave., Pittsburgh, Pa.	1,000
8CNF	A. Alvin North, jr.	Ridge Ave., Troy, Ohio.	880
8CNG	Democrat and Chronicle	59 E. Main St., Rochester, N. Y.	150
8CNH	Clyde G. Bailey	391 State St., Conneaut, Ohio.	550
8CNI	Ralph W. Guy	R. F. D. 1, Ellwood City, Pa.	550
8CNJ	Clarence Van Gorder	454 Mili St., Conneaut, Ohio.	500



## EIGHTH DISTRICT—Continued.

Alphabetically by call signals—Continued.

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
SCNK	John C. DePus.....	125 W. Third St., Port Clinton, Ohio.....	200
SCNL	Allen E. Apple.....	115 S. Euclid Ave., Dayton, Ohio.....	18
SCNM	Robt. J. Bashore.....	R. F. D. 9, Paulding, Ohio.....	15
SCNN	Theodore Bolton.....	19 Fair St., Cooperstown, N. Y.....	250
SCNO	J. Lynn and J. Edwin Anderson.....	106 W. Northwood Ave., Columbus, Ohio.....	630
SCNP	Ray N. Early.....	2117 Perrysville Ave., Pittsburgh, Pa.....	325
SCNQ	Ralph M. Lapham.....	19 Grant Ave., Glens Falls, N. Y.....	36
SCNR	William F. Baxter.....	Main St., Seven Mile, Ohio.....	1,000
SCNS	Leland J. Lease.....	E. Liberty, Ohio.....	20
SCNT	Frank Werner.....	730 Vermont St., Glassport, Pa.....	9
SCNU	Roswell E. Fisher.....	77 Elizabeth St., Onida, N. Y.....	20
SCNV	William D. Bevirt.....	206 W. Embargo St., Rome, N. Y.....	20
SCNW	Joseph M. Hourigan.....	1324 Leishman Ave., New Kensington, Pa.....	20
SCNX	C. Chas. Johnson.....	618 Washington St., E. Syracuse, N. Y.....	20
SCNY	J. A. S. Guy Dickey.....	465 E. Central Ave., Delaware, Ohio.....	75
SCNZ	Edward S. Heck.....	31 Lincoln Ave., Salem, Ohio.....	220
SCO	Frank Haig.....	Kelleys Island, Ohio.....	72
SCOA	Rudolph G. Miller.....	So. Bristol, N. Y.....	32
SCOB	Herbert J. Cochran.....	322a N. Sixth St., Cambridge, Ohio.....	30
SCOC	Mott Peck.....	158 Main Ave., Scranton, Pa.....	24
SCOD	Oris D. Lamm.....	New Carlisle, Ohio.....	50
SCOE	Theo. H. Willers.....	Avenue C, Matamoras, Pa.....	40
SCOF	Earl Rhodes.....	629 S. Depeyster St., Kent, Ohio.....	15
SCOG	Sharon Willett.....	R. F. D. 3, Lyndonville, N. Y.....	15
SCOH	Joseph C. Stangert.....	177 W. Church St., Nanticoke, Pa.....	250
SCOI	Harold O. Quick.....	335 Coolidge Ave., Syracuse, N. Y.....	15
SCOJ	William J. Hengehold.....	3951 Trevor St., Cheviot, Ohio.....	24
SCOK	Hugh L. Mulligan.....	500 Genesee St., Utica, N. Y.....	20
SCOL	Wilfred Langley.....	201 Corner Spring and Walnut Sts., Nanticoke, Pa.....	500
SCOM	Walter B. Alderfer.....	519 E. Washington St., Medina, Ohio.....	500
SCON	Milton Swanson.....	1104 Pa. Ave. E., Warren, Pa.....	20
SCOO	Theo. L. Buley.....	317 Chemung St., Waverly, N. Y.....	150
SCOP	Robert Barnhart.....	R. F. D. 1, Bellefonte, Pa.....	20
SCOQ	Harold F. Burn.....	332 E. Green St., Nanticoke, Pa.....	275
SCOR	Milton Sayers.....	636 Prescott Ave., Scranton, Pa.....	6
SCOS	Henry C. Mueller.....	1222 California Ave., N. S. Pittsburgh, Pa.....	500
SCOT	Charles Marx.....	182 Conklin Ave., Binghamton, N. Y.....	250
SCOU	Lawrence D. Killheffer.....	R. F. D. 1, Osborn, Ohio.....	20
SCOV	Claude F. King.....	Glenford, Ohio.....	20
SCOW	Malcolm Stevens.....	1545 Belvidere Ave., Detroit, Mich.....	40
SCOX	Ralph Folkman.....	1612 E. Eighty-sixth St., Cleveland, Ohio.....	345
SCOY	Wm. D. Orser.....	466 Augustine St., Rochester, N. Y.....	18
SCOZ	Earl Haringx.....	97 Aberdeen St., Rochester, N. Y.....	500
SCP	Orlo Palmer.....	206 E. Thirteenth St., Holland, Mich.....	550
SCPA	Frederick E. Ackley.....	402 S. Market St., Johnstown, N. Y.....	6
SCPB	Jack J. Donner.....	331 S. Rutland St., Watertown, N. Y.....	15
SCPC	Howard Eldredge.....	Sharon Springs, N. Y.....	325
SCPD	Julius C. Van Bruggen.....	724 N. Westnedge Ave., Kalamazoo, Mich.....	18
SCPE	Merle E. Wilson.....	R. F. D. 5, Lima, Ohio.....	250
SCPF	Ernest C. Lanning.....	308 Tennessee Ave., Charleston, W. Va.....	30
SCPG	Raymond Beyer.....	1907 Whitesboro St., Utica, N. Y.....	30
SCPH	William R. Grant.....	4 Parsons St., Auburn, N. Y.....	36
SCPI	Howard C. Goodrich.....	312 Market St., Brownsville, Pa.....	60
SCPJ	Leo. E. Oederkirk.....	R. F. D. 3, Medina, N. Y.....	30
SCPK	Wesley D. Richards.....	Holland, N. Y.....	12
SCPL	Harold C. Haws.....	Frankfort, Mich.....	20
SCPM	Wilbur A. Stelzer.....	Degratt, Ohio.....	330
SCPN	Wilbur Miller.....	101 E. Main St., Salem, Ohio.....	6
SCPO	Fred Bova.....	724 W. Market St., Lima, Ohio.....	20
SCPP	Robt. W. Stolzenbach.....	State St., Scottville, Mich.....	1,000
SCPQ	Harold E. Hart.....	57 Green St., Schuylerville, N. Y.....	120
SCPR	Albert E. Milligan.....	125 S. Porter St., Saginaw, Mich.....	200
SCPS	Allen W. Palmer.....	Bluff Point, N. Y.....	18
SCPT	Carlton G. Brown.....	Christian Ave., Hubbard, Ohio.....	1,000
SCPU	David R. Stevenson.....	1903 S. Erie St., Bay City, Mich.....	118
SCPV	Theo. J. Miller.....	316 Prospect St., Watertown, N. Y.....	20
SCPX	Robert A. Wells.....	Crescent Engraving Co., Kalamazoo, Mich.....	20, 918
SCPY	James A. Wilson.....	1143 Oak St., Toledo, Ohio.....	550
MCPZ.	Edgar W. Stoddard.....	106 Geneva Ave., Detroit, Mich.....	30
SCQ	Carlton Hughes.....	922 Irving Ave., Syracuse, N. Y.....	100
SCQA	Schuyler F. White.....	203 N. Sixth St., Steubenville, Ohio.....	49
SCQB	Geo. L. Geisey.....	621 Bradley St., Watertown, N. Y.....	20
SCQC	Glenn B. Smith.....	649 Midland Ave., Syracuse, N. Y.....	80
SCQD	Bruce Dickerson.....	301 N. Leroy St., Fenton, Mich.....	40
SCQE	Albert F. Worthington.....	319 E. Kennedy St., Syracuse, N. Y.....	80
SCQF	Nelson I. Baxter.....	216 Rose Place, Kalamazoo, Mich.....	80
SCQG	Oliver B. Goldsmith.....		

## EIGHTH DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
8CQH	Daryl S. McClung	1221 Ninth Ave., Huntington, W. Va.	20
8CQI	John H. Graves	Maine St., Oak Harbor, Ohio	40
8CQJ	Willis W. Murray	Creston, Ohio	50
8CQK	Alex Bojalad	400 Dubois St., Dubois, Pa.	1,000
8CQL	Robt. Jae Topp	306 Wilkinson St., Syracuse, N. Y.	20
8CQM	Harry E. Fraser	R. F. D. 5, Pine Lake, Pontiac, Mich.	550
8CQN	Raymond E. Gower	636 Third Ave., Williamsport, Pa.	24
8CQO	Ira John Barber	504 S. State St., Clark Summit, Pa.	30
8CQP	Alfonso P. Ruzynsky	21 E. Broad St., W. Hazleton, Pa.	1,000
8CQQ	Warren A. Somers	Derrick City, Pa.	10
8CQR	Clay D. Richards	Dewey Ave., Barnard, N. Y.	36
8CQS	Lloyd I. Sinn	726 Prospect St., Van Wert, Ohio	25
8CQT	Joseph B. McCune	488 Fifth St., Donora, Pa.	500
8CQU	Chas. H. Heiser	733 New York Ave., Columbus, Ohio	1,000
8CQV	Carl F. Walsh	304 Jay St., Rochester, N. Y.	18
8CQW	Clarence E. Burke	453 Avenue D, Rochester, N. Y.	25
8CQX	Howard A. Thompson	3401 Ridgway Road, Pittsburgh, Pa.	60
8CQY	Miles H. Robin	7 Lake Ave., Williamston, N. Y.	30
8CQZ	Charles W. Pfister	Johnson St., Osborn, Ohio	40
8CR	Crosley Mfg. Co.	5723 Davey Ave., Cincinnati, Ohio	56
8CRA	Olgeir Ahrens	47 N. Main St., Canandaigua, N. Y.	100
8CRB	Charles F. Swoboda	1475 Libby Road, Bedford, Ohio	550
8CRC	Henry R. Spelman	937 Harriet Ave. NW., Canton, Ohio	10
8CRD	Frederick F. Sauer	1924 Forestdale Ave. SW., Cleveland, Ohio	550
8CRE	Harold M. Keeley	3327 Detroit Ave., Toledo, Ohio	495
8CRF	Kenneth Neubrecht	1160 Yondota St., Toledo, Ohio	490
8CRG	John William Lang	774 Northampton St., Buffalo, N. Y.	16
8CRH	Loren D. Macomber	463 Auburn Ave., Buffalo, N. Y.	15
8CRI	Clifford C. Mosher, Jr.	1014 W. Market St., Lima, Ohio	18
8CRJ	John R. Dauberman	615 St. Catherine St., Lewisburg, Pa.	495
8CRK	Gilbert Stybe	R. F. D. 1, Bellevue, Pa.	1,000
8CRL	William C. Albertson	5400 Stanton Ave., Pittsburgh, Pa.	1,000
8CRM	Walter J. Krager	Catteraugus, N. Y.	800
8CRN	Anton K. Rehor	16350 Libby Road, Maple Heights, Bedford, Ohio	18
8CRO	Clarence Keener	215 Giffin Ave., Mount Oliver Station, Pittsburgh, Pa.	950
8CRP	Bryant W. Pocock	1715 Chicago Blvd., Detroit, Mich.	500
8CRQ	Garnett F. Roberts	1715 Chicago Blvd., Detroit, Mich.	30
8CRR	Starke R. Hathaway	602 S. Maple St., Marysville, Ohio	60
8CRS	Lawrence D. Trevett	602 S. Maple St., Marysville, Ohio	250
8CRT	John W. Dixon	Buffalo St., Orchard Park, N. Y.	18
8CRU	Donald W. Exner	1875 Charles Road, E. Cleveland, Ohio	250
8CRV	Robert R. Swain	Silver Bay, N. Y.	12
8CRW	John H. Brabb	713 E. University Ave., Ann Arbor, Mich.	15
8CRX	Howard C. Hanna	751 Chicago Blvd., Detroit, Mich.	15
8CRY	William T. Munson	13802 Woodworth Road, E. Cleveland, Ohio	500
8CRZ	George W. Stone, Jr.	13524 Ashburton Road, Cleveland, Ohio	250
8CS	William J. Scripps	9 Evershed St., Niagara Falls, N. Y.	12
8CSA	Alphonse Brezinski	3664 Trumbull Ave., Detroit, Mich.	20
8CSB	Leland D. Lathrop	12 Rauber St., Rochester, N. Y.	9
8CSR	Bert Drummond	Berkey, Ohio	18
8CSD	Branko Lazich	White Pigeon, Mich.	1,000
8CSE	Raymond Lotzar	16 Eureka St., Pittsburgh, Pa.	990
8CSF	Elmer Jila	439 Fernwood Ave., Rochester, N. Y.	50
		4304 E One hundred and twenty-sixth St., Cleveland, Ohio	167
8CSG	Irving W. Littlefield	147 Moulton Ave., Kenmore, N. Y.	20
8CSH	Norman Heilbrun	425 West Ave., Buffalo, N. Y.	18
8CSI	John J. Long, Jr.	205 Prospect St., Canandaigua, N. Y.	36
8CSJ	Vito Grieco	183 Weddale Way, Rochester, N. Y.	500
8CSK	Wilson J. Cox	9902 Pierpont Ave., Cleveland, Ohio	6
8CSL	Russell F. Kehr	3216 Cherry St., Toledo, Ohio	30
8CSM	Stanton L. Biesecker	335 S. Clinton Ave., Rochester, N. Y.	15
8CSN	Elmer W. Boehmer	101 Main St., Hamburg, N. Y.	12
8CSO	Roy Butler	317 S. Main St., Akron, Ohio	500
8CSP	Frederick R. Messmer	611 E. Markison Ave., Columbus, Ohio	1,000
8CSQ	Howard Mattes	189 Avenue B, Rochester, N. Y.	120
8CSR	Glover S. Mohr	302 N. Cherry St., Paulding, Ohio	250
8CSS	Carl J. Anderson	422 Third St., Marietta, Ohio	5
8CST	Marion Y. Law	Thomas St., Scottville, Mich.	120
8CSU	William E. Fuller	639 M. A. C. Ave., East Lansing, Mich.	10
8CSV	Fred W. Blackman	157 Forrest Ave., Clyde, Ohio	980
8CSW	Bernard Eveleigh	142 E. Hoard St., Watertown, N. Y.	5
8CSX	Lawrence E. Forman	176 North St., Buffalo, N. Y.	250
8CSY	Eckley B. C. Markle	321 W. Broad St., Hazleton, Pa.	175
8CSZ	Louis H. Frost	112 Hatch Ave., Syracuse, N. Y.	50
8CTA	Jas. C. Dettling	59 Hawthorn Ave., Crafton, Pa.	330
8CTB	Elmer J. Emery	R. F. D. 6, Auburn, N. Y.	24
8CTC	Fremont F. Purdy	422 E. Fourth St., Huntington, W. Va.	30



## EIGHTH DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
8CTD	Duane N. Hadley.....	56 Walnut St., Shelby, Ohio.....	50
8CTE	Carl R. Sherman.....	1225 Dudley Ave., Utica, N. Y.....	40
8CTF	Clarence C. Young.....	1505 Federal St., N. S. Pittsburgh, Pa.....	325
8CTG	Thos. W. Elder.....	424 S. Tenth St., Coshocton, Ohio.....	18
8CTH	Harold W. Fletcher.....	609 Prescott Ave., Dunmore, Pa.....	220
8CTI	Forrest W. Dana.....	R. F. D. 5, Paulding, Ohio.....	9
8CTJ	Edwin D. Strickland.....	Corner Market and Second Sts., Warren, Pa.....	10
8CTK	John G. C. Miller.....	25 Gelston St., Buffalo, N. Y.....	40
8CTL	Ferdinand C. Kaffer.....	707 Wolf St., Syracuse, N. Y.....	18
8CTM	Willard J. Laidlaw.....	Marlette, Mich.....	275
8CTN	Chas. Stowell.....	225 N. Second St., Olean, N. Y.....	200
8CTO	Lion G. Mason.....	7306 Hermitage St., Pittsburgh, Pa.....	500
8CTP	Richard M. Brown.....	532 Donner Ave., Monessen, Pa.....	150
8CTQ	William S. Gruber.....	508 Leah St., Utica, N. Y.....	220
8CTR	Harry E. Fitch.....	219 W. Church St., Elmira, N. Y.....	555
8CTS	Jas. J. Gallagher.....	116 Fifth St., Reno, Pa.....	15
8CTT	William F. Ludwig.....	441 Avenue D, Rochester, N. Y.....	500
8CTU	Carl Schardt.....	12813 Marston Ave., Cleveland, Ohio.....	20
8CTV	John H. Schneider.....	157 Main St., Cooperstown, N. Y.....	5
8CTW	Kenneth Newcomer.....	606 Fayette St., Connellsville, Pa.....	5
8CTX	Alpheus E. Worth.....	367 N. Fifth St., Indiana, Pa.....	6
8CTY	Arthur H. Crump.....	12 Locust St., Pittsford, N. Y.....	95
8CTZ	John S. Naratill.....	350 Lehigh Ave., Palmerton, Pa.....	24
8CU	Ralph R. Kimes.....	2255 E. Fourteenth St., Cleveland, Ohio.....	440
8CUA	Ruskin S. Freer.....	East Liberty, Ohio.....	250
8CUB	Adam D. Sechrist.....	Arcadium, Ohio.....	250
8CUC	Charles C. Richardson.....	288 Main St., Greenville, Pa.....	495
8CUD	Ralph E. Hill.....	918 Academy St., Watertown, N. Y.....	5
8CUE	William J. Williams.....	1118 Sibley St., Grand Rapids, Mich.....	12
8CUF	Harker F. Thomas.....	458 E. Church St., Marion, Ohio.....	500
8CUG	Leslie E. Johnson.....	55 Sturgis St., Jamestown, N. Y.....	550
8CUH	James Byron Jones.....	Neal St., Turtle Creek, Pa.....	250
8CUI	Edwin Clare Warren.....	Capac, Mich.....	550
8CUJ	Robert B. Conaughty.....	42 First St., Waterford, N. Y.....	5
8CUK	William H. Snielsky.....	1354 Tennessee Ave., Dormont, Pa.....	18
8CUL	Duane Ingraham.....	83 Main St., Mermine, Pa.....	5
8CUM	Earl Wm. Perkins.....	2260 E. One hundredth St., Cleveland, Ohio.....	500
8CUN	Ralph F. Clements.....	724 Whitney Ave., Wilkinsburg, Pa.....	10
8CUO	Theodore Stanley Begg.....	214 Eakin St., Columbus Grove, Ohio.....	990
8CUP	Edw. J. Deutsch.....	4121 Bailey Ave., Cleveland, Ohio.....	550
8CUQ	Ernest Hedley Hobbs.....	401 W. Cortland St., Groton, N. Y.....	32
8CUR	Dante Domizi.....	3097 West Boulevard, Cleveland, Ohio.....	500
8CUS	Harold H. Geyser.....	330 Hill St., Sewickley, Pa.....	10
8CUT	A. McTighe.....	7122 Lemington Ave., Pittsburgh, Pa.....	70
8CUU	William Graff.....	43 Nicols St., Rochester, N. Y.....	50
8CUV	Frank Joseph Ambrose, jr.....	1608 Third Ave., Arnold, Pa.....	250
8CUW	Earl V. Fischer.....	150 Avery St., Rochester, N. Y.....	15
8CUX	Lester Klenz.....	11902 Castlewood Ave., Cleveland, Ohio.....	20
8CUY	George B. Rinehart.....	15 Jones St., Ingram, Pittsburgh, Pa.....	10
8CUZ	George R. Lang.....	Pine Road, Edgeworth, Pa.....	10
8CV	C. E. Urban.....	26 Watsonia Blvd., Pittsburgh, Pa.....	550
8CVA	Harry J. Kuhlman.....	148 Crescent Blvd., Dayton, Ohio.....	150
8CVB	Chas. Noel Page.....	64 Midland Ave., Columbus, Ohio.....	500, 40
8CVC	Gerald Haines.....	Catherine Ave., Dayton, Ohio.....	6
8CVD	Warren F. Copp.....	92 E. Dayton St., W. Alexandria, Ohio.....	800
8CVE	Chester Hersh.....	1410 Lamar St., Dayton, Ohio.....	55
8CVF	Raymond C. R. Schulze.....	1424 Nixon St., N. S., Pittsburgh, Pa.....	200
8CVG	Leonard M. Wittlinger.....	47 Portland Ave., Dayton, Ohio.....	150
8CVH	Elmer C. Warn.....	436 N. Kilmer St., Dayton, Ohio.....	54
8CVI	Harold H. Greene.....	118 Oxford Ave., Dayton, Ohio.....	20
8CVJ	Albert H. Harris.....	30 Clover St. (Brighton Station), Rochester, N. Y.....	40
8CVK	Marion Soussin.....	1016 Edison St., Dayton, Ohio.....	30
8CVL	Maurice A. Rudd.....	1545 E. One hundred and twenty-second St., Cleveland, Ohio.....	5
8CVM	John F. Remsberg.....	335 Oakwood Place, Springfield, Ohio.....	200
8CVN	Paul F. Jackson.....	825 Linwood Ave., Dayton, Ohio.....	250
8CVO	Reuben Perry Deihl.....	Cresson, Pa.....	50
8CVP	James Lafer.....	3061 W. Grand Blvd., Detroit, Mich.....	60
8CVQ	Charles Kenny.....	2059 Somerton Road, Cleveland, Ohio.....	25
8CVR	John W. D. Page.....	32 Verona Apts., Park Ave., Cincinnati, Ohio.....	400
8CVS	Francis W. Davis.....	153 Twelfth Ave., Columbus, Ohio.....	504
8CVT	Wm. Robt. Butler.....	705 Easton St., Dayton, Ohio.....	2-40
8CVU	The Wireless Shop.....	200 N. Finley St., Piquette, Pa.....	1,000
8CVV	Emery G. Smith.....	Paxinos, Pa.....	300
8CVW	Ralph G. Kipee.....	11703 Kinsman Road, Cleveland, Ohio.....	500
8CVX	Norman L. Gould.....	5-48 Northumberland Ave., Pittsburgh, Pa.....	60
8CVY	Samuel D. Conley.....	228 Tenth St., Aspinwall, Pittsburgh, Pa.....	15
8CVZ	Edmund H. Simpson.....	6-9a Middle Ave., Wilmerding, Pa.....	35

## EIGHTH DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
SCW	Roy S. Copp.	107 McDaniel St., Dayton, Ohio.	270
SCWA	Forest Keenan.	49 Colorado St., Detroit, Mich.	40
SCWB	Ward Kennedy.	668a Middle Ave., Witherding, Pa.	46
SCWC	Winfield W. Heckert.	402 E. Church St., Oxford, Ohio.	40
SCWD	Raymond P. Murphy.	186 Granville St., Newark, Ohio.	20
SCWE	Arthur R. John.	257 High St., Dayton, Ohio.	90
SCWF	Ronald Warner.	Derrick City, Pa.	12
SCWG	John L. Zimmerman.	553 N. Second St., Shamokin, Pa.	1,000
SCWH	Chas. F. MacNish.	4504 Hector Ave., Cincinnati, Ohio.	10
SCWI	Raymond Floyd.	507 Allison Ave., Washington, Pa.	960
SCWJ	Wm. Clarence Oles.	2705 East St., Pittsburgh, Pa.	500
SCWK	Theo. Ray Glick.	416 Twelfth Ave., Huntington, W. Va.	50
SCWL	Hertz Battery Co.	1236 E. Seventy-ninth St., Cleveland, Ohio.	75
SCWM	Charles H. Emerick.	318 E. Decatur St., Eaton, Ohio.	1,000
SCWN	William S. Howe.	306 Linwood St., Dayton, Ohio.	15
SCWO	Forrest I. Rose.	2620 May St., Cincinnati, Ohio.	15
SCWP	Raymond E. Stukey.	610 N. Broad St., Lancaster, Ohio.	220
SCWQ	Robert Marshall, jr.	425 Lincoln Ave., Bellevue, Pa.	880
SCWR	Robt. Edwin Baird.	34 W. First St., Dayton, Ohio.	5
SCWS	Thornton Ellis.	1221 Grand Ave., Dayton, Ohio.	50
SCWT	Donald Barnhart.	100 Wayne St., Warren, Pa.	10
SCWU	Bruce Edw. Gramkee.	Elmwood Ave., Sodus, N. Y.	60
SCWV	Walter A. Huff, jr.	424 Fifth St., Parkersburg, W. Va.	25
SCWW	Nelson B. Smith.	Curtiss Ave., Sodus, N. Y.	72
SCWX	Roy W. Waller.	319 Wall Ave., Cambridge, Ohio.	1,000
SCWY	Halley S. Wilcox.	Millerton, Pa.	70
SCWZ	J. Ralph Busch.	Sacket Harbor, N. Y., Madison Barracks quarters, No. 41.	27
SCX	Mensal L. Johnson.	3979 Texas Ave., Dormont, Pittsburgh, Pa.	250
SCXA	Karl T. Broadley.	Bethany College, Bethany, W. Va.	300
SCXB	Edward Cooper.	Bramwell, W. Va.	50
SCXC	Cleon W. Millard.	712 N. Tioga, Ithaca, N. Y.	5
SCXD	Thurlo A. Loudon.	Broadway, Scottville, Mich.	30
SCXE	Henry A. Koerner.	R. F. D. 8, Marion, Ohio.	50
SCXF	John Everard Penniman.	231 Stuart Ave., Kalamazoo, Mich.	15
SCXG	Clarence E. Gibson.	3 Spring St., Athens, Ohio.	500
SCXH	Luther Edward Counts.	1216 Chestnut St., Coshocton, Ohio.	50
SCXI	Roy Eugene Wise.	258 E. Eighth St., Holland, Mich.	954
SCXJ	Delbert R. Dunlap.	Hemlock, Ohio.	30
SCXK	Victor Emanuel Donato.	355 Mill St., Alliance, Ohio.	20
SCXL	Oren White.	New Straitsville, Ohio.	50
SCXM	Clarence L. Doty.	519 Nancy St., Charleston, W. Va.	15
SCXN	J. Clyde Lewis.	212 W. Washington St., Grafton, W. Va.	12
SCXO	Chas. J. Kress.	23 Helena St., Rochester, N. Y.	24
SCXP	Russell B. Stewart.	Glen St., Yellow Spring, Ohio.	27
SCXQ	John A. Sloat.	241 Broadway, Monticello, N. Y.	60
SCXR	James L. Robinson.	Plain City, Ohio.	12
SCXS	Louis Mole.	Hermine, Pa.	5
SCXT	H. Clifford Allen.	30 Leroy St., Potsdam, N. Y.	50
SCXU	Paul M. Barnes.	3321 Blanchard St., Toledo, Ohio.	12
SCXV	Paul Huntington Rowley.	76 Third St., Gloversville, N. Y.	14
SCXW	Kenneth R. English.	625 S. Lawn Ave., Coshocton, Ohio.	100
SCXX	Carroll Beall Kerr.	190 E. Mark St., Marion, Ohio.	40
SCXY	Franklin Yoder.	223 Spring St., Wooster, Ohio.	18
SCXZ	Leslie H. Jenks.	219 N. James St., Carthage, N. Y.	200
SCY	Malcolm L. Rivkin.	147 Winona Ave., Highland Park, Mich.	250
SCYA	Paul H. Sanborn.	1435 Fourth Ave., Huntington, W. Va.	5
SCYB	Harry E. Daugherty.	120 W. Temple St., Washington C. H., Ohio.	100
SCYC	Fred Emory Kinne.	21 Valley St., Jamestown, N. Y.	18
SCYD	Arthur Wm. Laurien.	21 Sands St., Cortland, N. Y.	570
SCYE	Almon O. and Allen Thompson.	Avoca, N. Y.	40
SCYF	John Edward Oliver.	218 Edgar Ave., Steubenville, Ohio.	350
SCYG	Adam Wlodarski.	395 Hudson Ave., Rochester, N. Y.	9
SCYH	Morris T. Decker.	39 North St., Baldwinsville, N. Y.	100
SCYI	Reginald Collin.	224 Edgar Ave., Steubenville, Ohio.	20
SCYJ	Amie B. Dreher.	514 Scott St., Stroudsburg, Pa.	990
SCYK	Rowland Plain.	1 Laurel Ave., Binghamton, N. Y.	5
SCYL	Roy Homer Mason.	Vocational High School, Syracuse, N. Y.	250
SCYM	Arthur Thorne Wood.	425 Fourth St., Huntington, W. Va.	9
SCYN	Sanford Ralph Pierson.	87 Academy St., Liberty, N. Y.	9
SCYO	Doyle C. Swartsel.	2121 Burnet Ave., Cincinnati, Ohio.	750
SCYP	Clarence Partridge.	521 Nimons St., Saginaw, Mich.	100
SCYQ	Ralph W. Pitt.	343 Birr St., Rochester, N. Y.	40
SCYR	Herschel Satterfield.	713 E. End Ave., Pittsburgh, Pa.	325
SCYS	Robert M. Whitmer.	91 N. Walash Ave., Battle Creek, Mich.	75
SCYT	Carmen Myers.	434 Perkins St., Akron, Ohio.	500, 10
SCYU	Geo. W. Gravatt.	2172 Alger St., Lakewood, Ohio.	1,000

## EIGHTH DISTRICT—Continued.

*Alphabetically by call signals—Continued*

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
8CYV	George Snow, Jr.	5538 Northumberland Ave., Pittsburgh, Pa.	300
8CYW	Maurice E. Kopf.	16 W. Seventh St., Monroe, Mich.	500
8CYX	Gordon A. Atwater.	13621 Blenheim Road, Cleveland, Ohio.	1,000
8CYZ	Paul J. Hiller.	1553 Winchester Ave., Lakewood, Ohio.	20
8CZA	Harold G. Helms.	9506 Columbia Ave., Cleveland, Ohio.	480
8CZB	Harold G. Jones.	629 John Ave., Coshocton, Ohio.	50
8CZC	Joe Brown.	835 Fourth St., Fairmont, W. Va.	18
8CZD	Donald McGeorge.	3299 Dellwood Road, Cleveland, Ohio.	250
8CZE	Rorace Gilman.	4150 Second Blvd., Detroit, Mich.	150
8CZF	Walter H. Fuller.	2000 Hubbard Ave., Detroit, Mich.	750
8CZG	Arthur C. Givenwood.	R. F. D. 2, Worthington, Ohio.	500
8CZH	Lawrence Jos. Schoeneman.	Anchorville, Mich.	10
8CZI	James McTellan Bradford.	Tallawanda Roads, Oxford, Ohio.	18
8CZJ	Charles Feick.	318 Boyd Ave., Van Wert, Ohio.	10
8CZK	Louis C. Roess.	112 Innis St., Oil City, Pa.	10
8CZL	Oscar H. Bonter.	226 Ross St., Cambridge Springs, Pa.	50
8CZM	Claude A. Schmdle.	Center Ave., Ebenezer, N. Y.	5
8CZN	Paden M. Hisson.	2748 Glen Mawr Ave., Pittsburgh, Pa.	24
8CZO	Henry Bormann.	3172 W. One hundred and fourteenth St., Cleveland, Ohio.	500
8CZP	Carl A. Gimmy.	13503 Emily St., E. Cleveland, Ohio.	10
8CZQ	Charles Gault.	R. F. D. 2, Ypsilanti, Mich.	500
8CZR	Boy Scouts of America, Troop 31.	Welles Island, N. Y.	350
8CZS	do.	do.	30
8CZT	Robt. E. Stealey.	947 Market St., Parkersburg, W. Va.	30
8CZU	Frederick Collins.	150 Puritan St., Highland Park, Mich.	50
8CZV	Kenneth W. Conrad.	5 Lincoln Ave., Batavia, N. Y.	36
8CZW	Loyd Brothers.	N. Main St., Wellington, Ohio.	1,000
8CZX	Ray Spence.	208 Putnam Ave., Marietta, Ohio.	5
8CZY	Joseph D'Agostino.	137 Monongalia Ave., Morgantown, W. Va.	500
8CZZ	Rupert Stephens.	E. State St., Scottville, Mich.	30
8DAA	Rorace L. Prange.	309 W. South St., Kalamazoo, Mich.	15
8DAB	Joseph Briggs.	20 Taylor St., Cortland, N. Y.	100
8DAC	Albert H. Ernest.	147 Garvin Ave., Elyria, Ohio.	500.50
8DAD	William Woodroo.	1417 Clairmount St., Detroit, Mich.	250
8DAE	Scott Mueller.	2818 Corydon Road, Cleveland Heights, Ohio.	500
8DAF	John C. Erickson.	1214 Carlyon Road, E. Cleveland, Ohio.	10
8DAG	Robert L. Kistler.	7497 McClure Ave., Swissvale, Pa.	6
8DAH	Howard S. Pyle.	2354 Glenside Ave., Norwood, Ohio.	250
8DAI	Harry L. Pearson.	1217 Monterey St., Pittsburgh, Pa.	5
8DAJ	Harry E. Johnston.	620 Chandler Ave., Detroit, Mich.	250
8DAK	Robert H. Collingnon.	1323 Niagara Ave., Niagara Falls, N. Y.	250
8DAL	Edward P. Durr.	4730 N. Edgewood Ave., Cincinnati, Ohio.	40
8DAM	Arthur Eckhart.	2104 W. Third St., Dayton, Ohio.	24
8DAN	DeMont F. Stevens.	717 Meredith St., Dayton, Ohio.	250
8DAO	Roy Edw. Urban.	Broadview Road, Independence Township, Ohio.	10
8DAP	Willard B. Fraser.	727 Frost Ave., Rochester, N. Y.	20
8DAQ	George A. Morse.	R. F. D. 2, Williamson, N. Y.	20
8DAR	K. Milton R. Miller.	463 Glenwood Ave., Rochester, N. Y.	24
8DAS	Harley McCham.	Millersburg, Ohio, P. O. Box 262.	20
8DAT	Stanley F. Northcott.	1204 N. Birney St., Bay City, Mich.	5
8DAU	William A. Warren.	2210 N. East St., Lansing, Mich.	25
8DAV	Donald P. T. Christy.	Harrison Ave., Old Forge, N. Y.	150
8DAW	Russell B. Whitehurst.	High St., Ashley, Ohio.	18
8DAX	Cletus J. Collom.	1004 Smith St., Essexville, Mich.	10
8DAY	Olin McPherson.	2510 Grand Ave., Parkersburg, W. Va.	660
8DAZ	Daniel L. O'Hair.	39 Phelps St., Lyons, N. Y.	10
8DB	Glyn H. Sees.	727 Arch St., Williamsport, Pa.	660
8DC	Paul A. Reveal.	740 Scott St., Springfield, Ohio.	18
8DD	Nelson C. Nichols.	7725 Dorem Road, Cleveland, Ohio.	1,000
8DE	Florence C. Potts.	1851 Middle St., Sharpsburg, Pa.	100
8DF	Cleveland Yacht Club.	Rocky River, Ohio.	1,000
8DG	Franklin D. Johnston.	1335 Hill St., Ann Arbor, Mich.	880
8DHI	Donald C. Meyer.	9714 Lamont St., Cleveland, Ohio.	1,000
8DIK	Michael M. Weissen.	2624 Dennis St., Cincinnati, Ohio.	660
8DIL	Norden W. Daubenbils.	2638 Dennis St., Cincinnati, Ohio.	24
8DIM	David Hershkowitz.	7934 Melrose Ave., Detroit, Mich.	500
8DIN	Russel Flora.	Sylvania, Ohio.	18
8DIO	Erwin H. Haass.	3875 Concord Ave., Detroit, Mich.	1,000
8DIP	Russell M. Ireton.	236 Stark St., Saginaw, Mich.	1,000
8DIQ	Emerson L. Eisler.	2487 California Ave., Pittsburgh, N. S., Pa.	405
8DIR	John B. Coleman.	328 Locust St., Edgewood, Pittsburgh, Pa.	300
8DIS	Walter B. Hoffman.	403 E. Seventh St., Ann Arbor, Mich.	550
8DIT	Forest J. Demarest.	811 Walnut St., Williamsport, Pa.	990
8DIU	Paul H. Button.	6195 McMillan Ave., Detroit, Mich.	60
8DIV	Edwin Almond.	836 Penn. Ave., Monaca, Pa.	200
8DIX	Harry J. Walsh.	2620 Bantieu Ave., Detroit, Mich.	5

## EIGHTH DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
8DY	LeGrand E. Bush.....	92 Walnut St., Binghampton, N. Y.....	1,000
8DZ	William Kaus.....	425 E. Euclid Ave., Springfield, Ohio.....	5
8EA	George A. McIntosh.....	1388 Elm St., Detroit, Mich.....	100
8EB	Russel M. Blair.....	3930 Ivanhoe Ave., Norwood, Ohio.....	1,000
8EC	Venard M. Lucas.....	35 Hubbard Ave., Columbus, Ohio.....	750
8ED	Carlisle Benjamin.....	174 Glasgow St., Clyde, N. Y.....	10
8EG	Frank J. Marshall.....	517 Delaware Ave., Toledo, Ohio.....	30
8EI	Abe I. Frankel.....	429 Park Ave., Rochester, N. Y.....	200
8EJ	Trade High School.....	Corner Neilston and Spring Sts., Columbus, Ohio.....	550
8EK	Sidney S. Greenwood.....	814 Broad St., St. Joseph, Mich.....	520
8EL	Thomas Myers, jr.....	41 Michigan Ave., Buffalo, N. Y.....	990
8EM	R. J. Evans.....	1500 Neilson St., Utica, N. Y.....	12
8EN	Stanley B. Gould.....	4132 Willys Parkway, Toledo, Ohio.....	150
8EO	Benton S. Clark.....	715 E. Maiden St., Washington, Pa.....	500
8EQ	Harold D. Davie.....	Davis St., Bolivar, N. Y.....	15
8EV	LeRoy M. Levinson.....	163 Grant Ave., Vandergrift, Pa.....	825
8EW	G. B. Cramp.....	11 Oregon St., Crafton, Pa.....	1,000, 10
8EY	H. E. Burns.....	111 W. John St., Martinsburg, W. Va.....	500
8EZ	Thomas A. King.....	Helena and Stillwater Sts., Dayton, Ohio.....	550
8FA	Eldon E. Johnson.....	R. F. D. 6, Ann Arbor, Mich.....	1,000
8FB	Robt. C. Devinney.....	1224 Boyle St., Pittsburgh, Pa.....	550
8FC	Sylvester Ford.....	904 Forest Ave., Ann Arbor, Mich.....	15
8FD	Joseph A. Monat.....	124 Greenfield St., Buffalo, N. Y.....	200
8FE	Arthur H. Benzee.....	196 Keystone St., Buffalo, N. Y.....	500
8FG	Albert N. Hudson.....	406 Park Ave., Fulton, N. Y.....	225
8FH	Walter I. Partridge.....	3039 S. Washington Ave., Saginaw, Mich.....	1,000
8FI	Harold L. LeVanway.....	1013 Prospect St., Lansing, Mich.....	750
8FJ	Orville D. Bower.....	834 Fourth St., Marietta, Ohio.....	920
8FK	Norman E. Calkins.....	1422 W. Eighty-fourth St., Cleveland, Ohio.....	500
8FL	Lawrence M. Ball.....	941 Longfellow Ave., Detroit, Mich.....	30
8FN	William Threm.....	2325 Vine St., Cincinnati, Ohio.....	35
8FQ	Frank A. Baumgarten.....	1624 Beechwood Blvd., Pittsburgh, Pa.....	440
8FT	Lloyd E. Furrow.....	420 Lake St., Troy, Ohio.....	960
8FU	Wm. Edw. Davison.....	Fort St. Public Library, Defiance, Ohio.....	500
8FV	Clyde W. Thorpe.....	Washington Ave., Cobleskill, N. Y.....	550
8FW	Russell E. Brigham.....	141 Main St., Oneonta, N. Y.....	150
8FX	Ralph P. Thetreau.....	4703 McClellan Ave., Detroit, Mich.....	250
8FY	Walter L. Leatherman.....	703 W. Main St., Van Wert, Ohio.....	990
8FZ	George W. VanKirk.....	196 S. Washington Ave., Wilkes-Barre, Pa.....	50
8GA	Floyd H. Roush.....	575 Alger St., Detroit, Mich.....	250, 20
8GB	Boy Scouts of America.....	Capitol Natl. Bank Bldg., Lansing, Mich.....	50
8GC	W. G. Chandler.....	Sylvania, Ohio.....	15
8GE	Myron Gould.....	212 South Second St., Cuyahoga Falls, Ohio.....	275
8GF	Chester H. Pickett.....	26 Church St., Hornell, N. Y.....	330
8GG	Ellwood H. Snider.....	20 Normandy Ave., Rochester, N. Y.....	495
8GH	Hal J. Shafer.....	R. F. D. 3, Dayton, Ohio.....	100
8GI	George Kirby.....	19 Water St., Cable, Ohio.....	50
8GL	John E. Walters.....	4580 Belvidere St., Detroit, Mich.....	330
8GO	Edward Wendell.....	Pittsford, N. Y.....	50
8GP	Arthur A. Harp.....	4838 Lincoln Ave., Detroit, Mich.....	50
8GQ	Raymond Moore.....	365 Morrison Ave., Columbus, Ohio.....	50
8GR	George Norris.....	1784 Brush St., Detroit, Mich.....	440
8GV	Austin N. Edwards.....	540 S. Main St., Middletown, Ohio.....	20
8GW	George W. McKay.....	32 W. Third St., Xenia, Ohio.....	10
8GX	Everett W. Thatcher.....	263 Elm St., Oberlin, Ohio.....	500
8GY	Lucien D. Coman, jr.....	Chardon Road, Euclid, Ohio.....	650
8GZ	Detroit Radio Laboratories.....	3661 Gratiot Ave., Detroit, Mich.....	300
8HB	Clyde O. Biddison.....	Columbiana, Ohio.....	1,000
8HC	Fred J. Alles.....	14 Garnet Lane, Wilkes-Barre, Pa.....	220
8HD	Arthur L. Miller.....	North Broadway, Spencerville, Ohio.....	1,000
8HE	Ralph Gaylord.....	Edinburg, Ohio.....	15
8HG	Paul D. Breeze.....	221 E. Northwood Ave., Columbus, Ohio.....	1,000
8HH	Howard Bowman.....	431 Ashland Ave., Detroit, Mich.....	35
8HI	George F. Wheeler.....	806 Fallowfield St., Charleroi, Pa.....	15
8HJ	Joel J. Young.....	717 W. Gray St., Elmira, N. Y.....	660
8HK	Forrest E. Herron.....	7714 Snowden Ave., Pittsburgh, Pa.....	30
8HM	Charles W. Vincent.....	153 Connellsville St., Uniontown, Pa.....	250
8HN	Willett E. Batchelder.....	395 Vine St., Akron, Ohio.....	10
8HO	Willis Weaver, jr.....	321 Division St., Ann Arbor, Mich.....	40
8HQ	Waino T. Pasanen.....	7609 Lamson Place, Detroit, Mich.....	500
8HR	Isadore Levine.....	4833 Holyoke Ave., Cleveland, Ohio.....	560
8HS	Robt. S. Munsell.....	191 Center St., Ashtabula, Ohio.....	220
8HT	Jas. L. Egan.....	120 Barton St., Buffalo, N. Y.....	36
8HU	Alvin Anderson.....	15 E. Liberty St., Hubbard, Ohio.....	20
8HY	Robt. W. Shoop.....	1634 Jefferson Ave., Vandergrift, Pa.....	990, 20
8HZ	Donald L. Ross.....	122 Midwood Ave., Toledo, Ohio.....	30

## EIGHTH DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
8IA	Henry B. Joy.....	301 Lake Shore Road, Grosse Pointe Farms.....	50
8IB	Robt. C. Higgy.....	50 Eighteenth Ave., Columbus, Ohio.....	1,000, 150
8ID	John H. Sokutis.....	5800 Broadway, Cleveland, Ohio.....	45
8IH	Howard C. Barton.....	18 Myrtle St., Le Roy, N. Y.....	1,000
8II	Percy W. Lister.....	1167 Wheelock Ave., Detroit, Mich.....	50
8IK	Maurice J. Grainger.....	Snake Road, Dunwoodie Farm, Catskill, N. Y.....	82, 10
8IL	Irving A. Nerber.....	41 Beattie Ave., Lockport, N. Y.....	650
8IM	Edward Halper.....	3308 E. One hundred and seventeenth St., Cleveland, Ohio.....	500
8IO	Detroit Athletic Club.....	214 Madison St., Detroit, Mich.....	150
8IP	Gilbert A. Doeright.....	145 Illinois Ave., Youngstown, Ohio.....	495
8IQ	Alfred S. Bachtel.....	151 Garman Ave., Akron, Ohio.....	500
8IR	Clark J. Taylor.....	721 W. Delaware Ave., Toledo, Ohio.....	330
8IS	Ralph E. Farnham.....	Camp Perry, Ohio.....	1,000
8IU	Richard E. Sibert.....	109 E. Benton St., Wapakoneta, Ohio.....	1,000
8IV	Gilbert H. Ludlow.....	319 W. Second St., E. Liverpool, Ohio.....	1,000, 80
8IW	Katherine Chamberlain.....	4894 Linsdale Ave., Detroit, Mich.....	10, 10
8IX	Sylvan Rapaport.....	618 S. Chestnut St., Lansing, Mich.....	15
8IZ	George L. Havers.....	714 Parker Ave., Detroit, Mich.....	60
8JE	Edward C. Jones, Jr.....	522 Fairmont Ave., Fairmont, W. Va.....	495
8JG	William D. McPherson.....	923 Nela View Road, Cleveland, Ohio.....	36
8JH	Lakewood High School.....	Robinwood St., Lakewood, Ohio.....	1,000
8JI	L. Miller Andrus.....	505 E. Higham St., St. Johns, Mich.....	495
8JJ	Paul W. Towsley.....	832 Hickory St., Lansing, Mich.....	550
8JK	Russell L. Schwing.....	15 University Ave., Buffalo, N. Y.....	1,000
8JL	Lloyd N. Chatterton.....	1230 Woodside Ave., Cleveland, Ohio.....	500
8JM	I. W. Copeland.....	227 Claremont Ave., Ashland, Ohio.....	385
8JO	Arthur L. Van Tine.....	176 Grant Ave., Vandergrift, Pa.....	500
8JP	Oscar A. Chamberlain.....	83 W. Exchange St., Akron, Ohio.....	990
8JQ	Wilbur and Lot Alexander.....	135 S. College St., Washington, Pa.....	900, 30
8JR	Howard G. Huddle.....	Napoleon, Ohio.....	36
8JS	Frank J. Burhans.....	8 Elm St., Cobleskill, N. Y.....	300
8JT	Lawrence W. Brichta.....	3064 Maybury Ave., Detroit, Mich.....	440
8JU	Lewis M. Ripple.....	1601 Second Ave., N.E. Canton, Ohio.....	45
8JV	Lee Wm. Perkins.....	630 Lodi St., Elyria, Ohio.....	1,000
8JW	Wallace E. MacLaren.....	2979 Hampshire Road, Cleveland Heights, Ohio.....	440
8JX	John Becker.....	2662 E. Congress St., Detroit, Mich.....	500
8JY	Stewart B. Browne.....	1757 Eastham St., Cleveland, Ohio.....	75
8JZ	Holland High School.....	Corner Fifteenth and Pine Ave., Holland, Mich.....	720
8KA	Howard E. Strong.....	208 E. King St., Smethport, Pa.....	11
8KB	Keith McGary.....	5421 Avery Ave., Detroit, Mich.....	990
8KE	Nicolas J. Ropar.....	786 Delaware Ave., Youngstown, Ohio.....	990
8KF	Robert Barrows.....	3923 Lindley Ave., Norwood, Ohio.....	24
8KG	J. William Kidd.....	404 Lafayette St., Niles, Ohio.....	1,000
8KH	Barton T. Dreyer.....	1516 Mount Clair Ave., Detroit, Mich.....	450
8KI	Ellis Boyd Merry.....	268 Auburn Ave., Kalamazoo, Mich.....	30
8KJ	Irving C. Davis.....	1034 Devonshire St., Grosse Pointe, Mich.....	500
8KK	Nye R. Lamphier.....	211 South St. W., Painesville, Ohio.....	1,000
8KL	James R. Carroll.....	61 Ben Lomand St., Uniontown, Pa.....	60
8KM	Boy Scouts of America.....	Clear Lake, Mich.....	50
8KN	Lansing High School.....	Corner Seymour and Shiawassee Sts., Lansing, Mich.....	1,000
8KO	Doron Bros. Elec. Co.....	329 Terrace Ave., Hamilton, Ohio.....	200
8KP	Don G. McDaniels.....	17 Colorado St., Ashtabula, Ohio.....	550
8KS	Clarence E. Dengler.....	285 Brown St., Rochester, N. Y.....	40
8KT	Eugene Handler.....	53 Vassar St., Rochester, N. Y.....	990
8KU	Norbert Frost.....	5 Norway Park, Buffalo, N. Y.....	216
8KV	John G. Rice.....	922 Walte St., Middletown, Ohio.....	32
8KW	Geo. Miller.....	236 Barton St., Buffalo, N. Y.....	36
8KY	H. Paul Hartman.....	Bradwoods, Pa.....	550
8KZ	Howard W. Lerch.....	159 Cottage St., Lockport, N. Y.....	750
8LA	J. Eddy Bromley.....	301 Baynes St., Buffalo, N. Y.....	250
8LD	Elmer Ditty.....	1487 Arthur Ave., Lakewood, Ohio.....	450
8LE	Ellsworth O. Dumas.....	Scott St., Scottville, Mich.....	280
8LF	William K. Thomas.....	17 Emerson Ave., Crafton, Pa.....	72
8LG	Lester W. Kimley.....	45 Kensington Ave., Buffalo, N. Y.....	40
8LH	William H. Raring.....	20 Dunsmore St., Crafton, Pa.....	850
8LI	Charles L. Reynolds.....	25 Sturges St., Binghamton, N. Y.....	900, 20
8LJ	William Alton Hallam.....	R. F. D. 4, Washington, Pa.....	10
8LM	William H. Cooney.....	328 Sandusky St., Conneaut, Ohio.....	550
8LN	Harry Terry.....	601 Pasadena Ave., Detroit, Mich.....	40
8LO	Clifford A. Nickle.....	R. F. D. 6, Erie, Pa.....	795
8LQ	Henry Grossman.....	12343 Forest Grove Ave., Cleveland, Ohio.....	440
8LT	Weldon B. Sanger.....	89 S. Linwood St., Norwalk, Ohio.....	50
8LU	Clarence Breminger.....	7993 Richmond St., Detroit, Mich.....	500, 5
8LV	Wilfred C. Roe.....	3049 Fisher Ave., Detroit, Mich.....	250
8LW	Harley L. Saire.....	646 Maplewood Ave., Ambridge, Pa.....	10
8LY	Anthony J. Wember.....	736 Baker St., Muskegon Heights, Mich.....	960
8LZ	Sherman B. Landman.....	134 S. Oakley Ave., Columbus, Ohio.....	15



## EIGHTH DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
8MA	Kenneth J. Chase.....	196 Wellington Ave., Rochester, N. Y.....	18
8MB	Lawrence W. Collingridge....	3254 W. One hundred and twenty-sixth St., West Park, Ohio.....	500
8MC	M. C. Bartlett.....	1052 Burns Ave., Detroit, Mich.....	495
8MD	Gerald E. Born.....	230 Summit St., Pittsburgh, Pa.....	500
8ME	George R. Boardman, Jr.....	909 Second St., Beaver, Pa.....	275
8MF	Federal Telp. & Teleg. Co.....	1738 Elmwood Ave., Buffalo, N. Y.....	20
8MG	Warren Updike, Jr.....	38 Margaret Ave., Detroit, Mich.....	175
8MH	Howard C. Looney.....	214 Purdy St., Birmingham, Mich.....	550
8MI	L. R. York.....	4555 Hamilton Ave., Detroit, Mich.....	500
8MJ	Powell Davis.....	1259 Hayden Ave., East Cleveland, Ohio.....	500
8ML	Frank Murphy.....	Grand Division and Warner Road, Cleveland, Ohio.....	1,000, 150
8MM	Charles Laper.....	116 W. Williams St., Greenville, Mich.....	750
8MN	Warren A. Pearsall.....	Watkins, N. Y.....	100
8MO	Theodore Stahl.....	R. F. D. 3, Birmingham, Mich.....	40
8MP	Edwin Hopponen.....	1632 Euclid Ave., Detroit, Mich.....	660
8MQ	Robt. Wilkinson.....	210 South Ave., Van Wert, Ohio.....	38
8MR	Vernon D. Wellington.....	511 Gibbs Ave., Wapakoneta, Ohio.....	750
8MU	Myron H. Premus.....	53 McKinley Ave., Kenmore, N. Y.....	500
8MV	Curtis & Myers Elec. Co.....	192 Pipestone St., Benton Harbor, Mich.....	1,000
8MW	George E. Lyman.....	217 Morgan St., Oberlin, Ohio.....	250
8MX	Alan H. Hantman.....	1485 Fairlawn Ave., Dormont, Pittsburgh, Pa.....	700
8MZ	Harvey F. Wannemacher.....	17 W. Main St., Lancaster, N. Y.....	650
8NA	Clarence O. Aber.....	20 West Ave., Buffalo, N. Y.....	330
8NB	Nelson Brothers.....	525 Benton St., Rochester, N. Y.....	30
8NC	Alfred Kollmar.....	20 Portage St., Buffalo, N. Y.....	472
8ND	Norman W. Criqui.....	250 Blaine Ave., Buffalo, N. Y.....	50
8NE	Adelbert J. Gogel.....	411 Palmwood Ave., Toledo, Ohio.....	220
8NH	Albert P. Vandergrift.....	1019 Manhattan St., Pittsburgh, Pa.....	700
8NI	John L. Eddy, Jr.....	The Knoll, Ithaca, N. Y.....	650
8NJ	W. G. Broughton.....	201 DeWitt Ave., Ithaca, N. Y.....	35
8NK	Donald T. Willard.....	Sixth St., Elizabeth, Pa.....	1,000
8NL	Jas. J. Dunn.....	2445 Townsend Ave., Detroit, Mich.....	440
8NM	William F. Blake.....	3549 Woodward Ave., Detroit, Mich.....	20
8NN	William F. Brindley.....	568 Coal St., Wilksburg, Pa.....	221
8NO	Pietro Museari.....	812 E. Pike St., Clarksburg, W. Va.....	800
8NQ	C. H. Kreighbaum.....	1256 E. One hundred and twenty-fifth St., Cleveland, Ohio.....	1,000
8NR	Howard W. Sinclair.....	615 E. Fourth St., Middletown, Ohio.....	20
8NS	Edwd. W. Richards.....	27 Roosevelt Ave., Binghamton, N. Y.....	500
8NU	James H. Ferris.....	R. F. D. 1, Elberta, Mich.....	1,000
8NV	Jos. A. Barlock.....	1026 Talbot Ave., Braddock, Pa.....	20
8NW	Thos. H. Cooper.....	Coopers, W. Va.....	50
8NX	Walter Jos. Barnwell.....	131 Island Ave., Lansing, Mich.....	250, 5
8NY	Mortimer J. McConnell.....	134 Benham St., Penn Yan, N. Y.....	56
8NZ	Ela E. House.....	272 N. Michigan Ave., Battle Creek, Mich.....	550
8OA	Frederick V. Hunt.....	421 N. Chester St., Barnesville, Ohio.....	500
8OB	Herbert F. Kelso.....	Euclid and Fourth Sts., Dravosburg, Pa.....	250
8OC	Hunter J. Lohman.....	427 Olive St., McKeesport, Pa.....	1,000
8OF	Mark L. Ruhl.....	160 Martin Ave., Columbus, Ohio.....	990
8OG	Lester F. Fild.....	2077 W. Forty-second St., Cleveland, Ohio.....	10
8OH	Norman F. Anger.....	1029 Ferdinand Ave., Detroit, Mich.....	500, 30
8OI	Alex B. Sparks.....	159 Erie St., Elyria, Ohio.....	800
8OJ	Norman Schlaack.....	405 Knox St., Birmingham, Mich.....	30
8OK	George L. Stevenson.....	205 Davison Ave., Highland Park, Mich.....	500
8OL	Theo. Schmalzreidt.....	774 Lewerenz Ave., Detroit, Mich.....	500
8OO	David S. Perry.....	514 Edgewood Place, Ithaca, N. Y.....	500
8OP	Ralph H. Lampe.....	715 Leeson Ave., Van Wert, Ohio.....	1,000
8OQ	Paul D. Murphy.....	162 Jefferson Ave., Columbus, Ohio.....	750
8OR	Edw. Gillam.....	605 Calvert Ave., Detroit, Mich.....	250
8OS	Nat E. Colegrove.....	1800 Knowles St., East Cleveland, Ohio.....	220
8OT	Wesley J. Wiseman.....	800 Second St., Canton, Ohio.....	500
8OU	Michael Meister.....	2203 St. Clair St., Cleveland, Ohio.....	500
8OW	Anthony Mag.....	4212 Pennsylvania Ave., Pittsburgh, Pa.....	550, 50
8OX	Carl H. Bogart.....	511 W. Broad St., Columbus, Ohio.....	1,000
8OY	Walter H. Bullock.....	1217 Taylor Ave., Utica, N. Y.....	150
8OZ	Robt. C. Leacock.....	9200 Gratiot Ave., Detroit, Mich.....	500, 60
8PA	John F. McFarren.....	1214 Chislett St., Pittsburgh, Pa.....	990
8PB	Tracey Smith, Jr.....	707 Burlingame Ave., Detroit, Mich.....	250
8PC	Henry B. Loy.....	1740 Penobscot Bldg., Detroit, Mich.....	50
8PD	Elmer Friebe.....	3837 W. Thirty-seventh St., Cleveland, Ohio.....	500
8PE	D. D. Emery.....	1832 Harvey Place, B. E. Canton, Ohio.....	500
8PF	Cornelius G. Crowley.....	76 Florida St., Buffalo, N. Y.....	500
8PG	William K. Morris.....	715 Mulberry St., Clarksburg, W. Va.....	5
8PH	Raymond C. Husselman.....	134 Seneca St., Youngstown, Ohio.....	550
8PI	James F. Barton.....	Main St., Espey, Pa.....	880
8PJ	Charles S. Taylor.....	598 Masten St., Buffalo, N. Y.....	1,000, 300

## EIGHTH DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
8PL	James Conner.....	450 Wellington Ave., Rochester, N. Y.....	1,000
8PM	Alfred M. Martin.....	5959 Vermont Ave., Detroit, Mich.....	500
8PN	Everette C. Espey.....	176 Franklin Ave., Vandergrift, Pa.....	20
8PO	Edwin A. Hadden.....	10321 Olivet Ave., Cleveland, Ohio.....	500
8PP	Harold J. Meister.....	579 Orchard Ave., Bellevue, Pa.....	500
8PQ	Harold Breitenbach.....	39 Vine St., Danville, Pa.....	1,000
8PS	Russ. Barringer.....	418 N. Wood St., Fremont, Ohio.....	990
8PU	K. A. Duck.....	1000 Wilhelm St., Defiance, Ohio.....	1,000
8PW	John C. Slade.....	R. F. D. 3, Hamilton, Ohio.....	10
8PX	Gilroy M. Barker.....	2801 W. Liberty Ave., Dormont, Pa.....	1,000, 30
8PY	Robert Palmer.....	6050 Northfield Ave., Detroit, Mich.....	250
8PZ	B. C. Eades.....	196 Liberty St., Conneaut, Ohio.....	5
8QB	Arthur A. Lenz.....	203 Moselle St., Buffalo, N. Y.....	30
8QC	Robert C. Emery.....	316 Poplar St., Grove City, Pa.....	1,000
8QE	Arthur D. Slavin.....	2001 St. Paul St., Rochester, N. Y.....	1,000
8QF	Orange Publishing Co.....	922 Irving Ave., Syracuse, N. Y.....	250
8QH	John C. Larkin.....	615 N. High St., Hillsboro, Ohio.....	250
8QI	Albin A. Scheppner.....	2514 Peach St., Erie, Pa.....	250
8QM	Lucius O. Adams.....	755 E. Market St., Elmira, N. Y.....	520, 50
8QN	Frederick Collins.....	150 Puritan St., Highland Park, Mich.....	50
8QP	Carl B. Osborne.....	221 Park Pl., Conneaut, Ohio.....	1,000
8QQ	Roy F. Sadler.....	490 Strathmore Road, Lansing, Mich.....	1,000
8QR	Thorvald Peterson.....	1001 Madison St., Ludington, Mich.....	500
8QS	Edgar L. Ferguson.....	1222 W. Ottawa St., Lansing, Mich.....	12
8QT	Edw. H. Mitchell.....	217 E. Main Cross St., Findlay, Ohio.....	1,000
8QU	J. Wm. Anderson.....	Lincoln St., East Tawas, Mich.....	484
8QV	Ellis A. Smith.....	8819 Hough Ave., Cleveland, Ohio.....	250
8QY	LeVoy M. Lind.....	675 Hazel St., Akron, Ohio.....	20
8QZ	Oscar P. Sutton.....	114 Shore Haven Drive, Euclid, Ohio.....	20
8RB	Albert E. Miller.....	6811 Clark Ave., Cleveland, Ohio.....	1,000
8RD	W. H. Smallerberger.....	15 William St., Meadville, Pa.....	200
8RE	George Louis Gates.....	1141 Seymour Ave., Utica, N. Y.....	550, 50
8RF	Edward F. Roberts.....	Overlook Blvd., Rochester, N. Y.....	200
8RG	Harry L. Bear.....	Box 59, Third St., Freeport, Pa.....	500
8RH	Glen C. Ornstone.....	631 Prescott Ave., Scranton, Pa.....	275
8RJ	George Huberty, jr.....	1191 Carlyon Road, E. Cleveland, Ohio.....	5
8RK	Corwin J. Emmons.....	405 N. Ohio St., Sidney, Ohio.....	550
8RL	Robert A. Gerhard.....	478 N. First St., Lehigh, Pa.....	550
8RM	Vernon Chas. Alston.....	1122 Coplin Ave., Detroit, Mich.....	500
8RN	Charles F. Lohner.....	62 Glendale Ave., Bedford, Ohio.....	1,000
8RO	Donald J. Wood.....	310 Augustine St., Rochester, N. Y.....	960
8RP	Wesley Claude Allison.....	513 Bayne St., Bellevue, Pa.....	100
8RQ	Robert M. Carson.....	Coxfax Ave., Springdale, Pa.....	985
8RR	Thomas J. Donohoe.....	841 Franklin Ave., Columbus, Ohio.....	35
8RT	Harvie W. Whitby.....	21 Walnut St., Grafton, Pa.....	40
8RU	Charles C. Rankin.....	2929 Glenmore Ave., Pittsburgh, Pa.....	1,000
8RV	Ernest H. Roy.....	295 Maple St., Buffalo, N. Y.....	12
8RX	Harlan N. Walker.....	114 Glendale Ave., Highland Park, Mich.....	6
8RZ	Kenneth S. Forshoe.....	R. F. D. 1, Savannah, N. Y.....	350
8SC	Francis J. Humphreys.....	328 Center St., Ionia, Mich.....	1,000
8SD	Lewis Williams.....	4760 Tireman Ave., Detroit, Mich.....	330
8SE	Jack G. McKinley.....	124 Lincoln St., Uniontown, Pa.....	20
8SF	Theodore A. Graul.....	610 Main St., Sharpsburg, Pa.....	10
8SG	M. Fay McDowell.....	612 Mithoff St., Columbus, Ohio.....	990
8SH	Laurens A. Taylor.....	101 Lyceum St., Geneva, N. Y.....	550
8SI	Carl H. Gebauer.....	160 Johnson St., Buffalo, N. Y.....	660
8SK	John B. Atwood.....	1237 Fernmont Ave., Dormont, Pa.....	20
8SL	Wilber H. Clark.....	43 Grove Ave., Highland Park, Mich.....	20, 50
8SM	Regiment Headquarters Co., 108th N. Y. Inf.....	Syracuse, N. Y.....	250
8SN	Robert M. Edmonds.....	R. F. D. 9, Penn Yan, N. Y.....	24
8SO	Keeter R. Ling.....	413 Third St., Cresson, Pa.....	500
8SP	Albert Kiscner.....	809 Coleman Ave., Fairmont, W. Va.....	1,000, 500
8SR	Lee McCanna.....	225 Barrington St., Rochester, N. Y.....	5
8ST	Harold M. Leffingwell.....	1010 W. Pine St., Lansing, Mich.....	12
8SV	Henry A. Whitehead.....	Paradox, N. Y.....	250
8SY	Norman Ballbach.....	3230 Concord Ave., Detroit, Mich.....	20
8SZ	St. Lawrence University.....	78 Park St., Canton, N. Y.....	300
8TA	Arbie Lee Bailey.....	347 S. Maple St., Akron, Ohio.....	500
8TB	Charles E. Gardiner.....	23 N. Perry St., Johnstown, N. Y.....	500
8TC	Harold E. Batterson.....	13 Richard St., Rochester, N. Y.....	990
8TD	Richard H. Howe.....	Buckeye Lake, Ohio.....	10
8TE	Perceval R. Piner.....	3807 Kirby Ave. W., Detroit, Mich.....	10
8TG	Howard S. Gould.....	6520 Brush St., Detroit, Mich.....	75
8TH	Ervin P. Stephenson.....	1900 Sixteenth St., Parkersburg, W. Va.....	18
8TI	Charles Eckel.....	153 Delaware Ave., Detroit, Mich.....	155
8TJ	John G. Martin.....	12 Innis St., Columbus, Ohio.....	1,000



## EIGHTH DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
8TK	Doyt H. Brown	S. Lynn St., Convoy, Ohio	500
8TL	Herbert C. Loeffler	2150 St. Paul St., Rochester, N. Y.	10
8TM	Ralph M. Brown	81 Maple St., Dorranceton, Pa.	30
8TO	Fred J. Kucklick	622 Vine St., Coshocton, Ohio	800, 5
8TP	Charles B. Marvin	951 Euclid Ave. E., Detroit, Mich.	500
8TQ	Basil A. Norris	1267 Parkwood Drive, Cleveland Ohio	10
8TR	Donald E. Jenkins	218 Hyde Park Ave. S., Scranton, Pa.	495
8TS	Walter B. Lacoock	Bethany, W. Va.	49
8TT	John D. Bay	640 W. Jackson St., Painesville, Ohio	850, 10
8TU	Nelson A. Otto	427 Sixth St., Niagara Falls, N. Y.	18
8TV	Detroit Electric Co.	Shelby St., Detroit, Mich.	200
8TW	John M. Barnhart	812 Sherman St., Steubenville, Ohio	20
8TY	Richard Bissell	506 Pendergast Ave., Jamestown, N. Y.	1,000
8TZ	Franklin May	684 Utica St., Buffalo, N. Y.	500
8UA	Y. M. C. A.	2231 Carnegie Ave., Cleveland, Ohio	500
8UC	Paul Graeter	967 McMillan St., Cincinnati, Ohio	1,000
8UD	Clark K. Mawby	1,000 Pitkin Ave., Akron, Ohio	1,000
8UE	Norbert C. Schaefer	32 Broadway, Lancaster, N. Y.	400
8UF	Charles H. Ellis	292 Jewett Ave., Buffalo, N. Y.	30
8UG	Lawrence R. Skelly	816 E. Second St., Lima, Ohio	5
8UH	Harold C. Robinson	1751 Northfield Ave. E., Cleveland, Ohio	500, 10
8UJ	Clarence R. Witte	1182 Leverenz Ave., Detroit, Mich.	550, 20
8UK	Edwin H. Poad	1509 E. One hundred and twenty-third St., Cleveland, Ohio	18
8UM	J. Bradley Reed	305 W. Seventh St., Marysville, Ohio	275
8UO	Malcom E. Snyder	318 E. Walnut St., Ashland, Ohio	850
8UQ	The Salzer Elec. Co.	628 Prospect Ave., Cleveland, Ohio	15
8UR	Fred Cain	1224 Bryden Road, Columbus, Ohio	275
8UW	James C. Bibbins	307 First St., Jackson, Mich.	1,000
8UX	Donald A. Hoffman	12 Kirkwood St., Akron, Ohio	40
8VB	W. D. Mathews	Main St., Marlette, Mich.	1,000
8VC	Robt. Steiner	5456 Trumbull Ave., Detroit, Mich.	500
8VD	Harry Ritchey	S. Central Ave., Lima, Ohio	20
8VE	Frederic B. Westervelt	5306 Westminister St., Pittsburgh, Pa.	990
8VG	John E. Harvey	1323 Douglas Ave., Youngstown, Ohio	500
8VH	Kenneth B. Lloyd	251 E. Eighth St., Erie, Pa.	990
8VI	Raymond Bidal	890 St. Clair Ave., Detroit, Mich.	450
8VJ	Chas. F. Neice	Box 352, Gladville, Pa.	5
8VK	John C. Clark	89 N. Broadway, Shelby, Ohio	10
8VL	Raymond E. Deemer	2806 York Ave., Cleveland, Ohio	60
8VN	Edward B. Landon	835 E. Hutchinson Ave., Edgewood, Pa.	36
8VO	Ulysses G. Patterson, Jr.	35 E. State St., Gloversville, N. Y.	1,000
8VQ	Hugh Stewart	Franklin St., Freeport, Pa.	935, 500
8VR	John P. Schaming	8114 McClurg St., S. S., Pittsburgh, Pa.	32
8VS	Edw. Scott Howe	2750 Leighton Road, Cleveland, Ohio	330
8VT	Jacob A. Minnich, Jr.	412 Main Ave., Weston, W. Va.	55
8VU	Frederick W. Millspaugh	37 Gaylord St., Binghampton, N. Y.	500
8VW	Jos. W. Meyer	1184 College Ave., Elmira, N. Y.	1,000
8VX	Edw. R. Lappe	526 Todd St., Wilkinsburg, Pa.	275
8VY	Frank M. Louwaert	1227 N. Burdick St., Kalamazoo, Mich.	550, 50
8VZ	Albert A. Greene	15 S. High St., Greenville, Pa.	550
8WA	Albert B. Allen	1549 Temple St., Detroit, Mich.	10
8WB	Gustav C. Kostecky	1512 Hayden Ave., Cleveland, Ohio	500
8WC	William L. Snyder	Curwensville, Pa.	440
8WD	C. J. Jenks	241 Front Ave., Buffalo, N. Y.	500, 10
8WE	Lester W. Reimsnyder	810 Woodlawn Ave., Elmira, N. Y.	500
8WF	Thomas R. Wayne	R. F. D. 6, Bellefontaine, Ohio	30
8WG	Emery V. Qualman	R. F. D. Harbor Road, Port Clinton, Ohio	50
8WH	Carl C. Peugeot	Stryker, Ohio	75
8WI	Sidney Lohmann	307 W. Main St., Greenville, Ohio	385, 100
8WJ	Chas. E. Floyd	229 E. Fifth St., Salem, Ohio	220
8WK	Edward A. Wendler	5039 Canton Ave., Detroit, Mich.	150
8WL	George L. McLean	8939 N. Charendon Ave., Detroit, Mich.	20
8WN	Clarence Luebs	31 Grand Ave. W., Highland Park, Mich.	1,000
8WO	Harold Brainard	836 Richmond Ave., Buffalo, N. Y.	567
8WP	Jas. W. Speer	2094 Euclid Heights Blvd., Cleveland, Ohio	600
8WS	Paul Louis	600 California Ave., Oakmont, Pa.	930, 50
8WT	Arthur J. Sands	3 William St., Amsterdam, N. Y.	75
8WU	Earl L. Maria	West Cairo, Ohio	770
8WW	Jack F. Fohara	1506 E. Congress St., Detroit, Mich.	6
8WZ	Harold E. Stricker	420 Woodlawn Ave., Bucyrus, Ohio	440

## EIGHTH DISTRICT—Continued.

## ALPHABETICALLY BY OWNERS OF STATIONS.

Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.
Abbott, Frederick....	8CBG	Baillie, Howard L....	8CFA	Beerbower, Glenn	
Abell, Harold.....	8AVC	Baird, Robert E.....	8CWR	Robert.....	8BPU
Aber, Clarence O.....	8NA	Baker, Don.....	8AFS	Begg, Theodore S.....	8CUO
Ackley, Frederick E....	8CPA	Baker, Raymond S....	8BUO	Belden, Burton C.....	8ASL
Acklin, Charles Ross....	8CKM	Baker, Walter G.....	8BIB	Belden, Theodore.....	8ALK
Adams, Archie M.....	8AGP	Baker, William J.....	8BPJ	Belknap, Charles H....	8BEY
Adams, James E.....	8BH	B. & G. Laboratories....	8BAX	Bell, J. I.....	8AB
Adams, Joy C.....	8AKG	Baldwin, Ernest R....	8CFK	Bell, Norman W.....	8BQQ
Adams, Lucius O.....	8QM	Baldwin, Everett E....	8BHC	Bell, William L.....	8AME
Ahrend, Edwin.....	8DV	Baldwin, Harry C.....	8CKU	Bellevue High School..	8AGY
Ahrens, Olgeir.....	8SCRA	Baldwin, Merrill D....	8BIF	Benedict, Earl G.....	8AAD
Aitkenhead, Jr., John..	8ALB	Baldwin, Oran D.....	8BTX	Benjamin, Carlisle....	8ED
Aker, Ellison E.....	8AXW	Bull, Alfred.....	8AAO	Bensinger, Durward L..	8BQL
Albertson, William C....	8CRL	Ball, I. Dale.....	8BWR	Benskin, Fred W.....	8AAK
Albright, Arthur L.....	8BHA	Ball, Lawrence M.....	8FL	Benskin, Maude.....	8AWG
Alcox, Earl T.....	8BRF	Ball, Norman.....	8WX	Bensom, Harold.....	8CJL
Alden, Eugene S.....	8BET	Ball, Vincent E.....	8ARP	Bentz, Albert.....	8ACN
Alderfer, Walter B.....	8COM	Ballard, Murel M.....	8AWO	Benzeo, Jr., Arthur H..	8FE
Alexander, Lloyd H.....	8CBZ	Ballbach, Norman.....	8SY	Bergy, Hugh L.....	8BZR
Alexander, Lot and		Bannon, Henry J.....	8BUX	Bernadt, Walter H.....	8CHM
Wilbur.....	8JQ	Bannai, Alexander J....	8BAJ	Bernard, Keith.....	8AZD
Allan, William F.....	8AIF	Barber, Harry E.....	8AVN	Berschig, Edward G....	8API
Allen, Albert B.....	8WA	Barber, Ira John.....	8CQO	Besocke, Roland W.....	8BHT
Allen, H. Clifford.....	8CXT	Barkelee, Alvin D.....	8BIS	Beutler, Sherwood J....	8AOB
Allen, James Edward....	8BEP	Barke, Gilroy M.....	8PX	Bewitt, William D.....	8CNV
Allfrey, Kenneth H.....	8ANO	Barlock, Jos. A.....	8NV	Beyer, Raymond.....	8CPG
Allison, Wesley Claude..	8RP	Barner, Harry W.....	8BUC	Beyland, Sidney W.....	8BRN
Alston, Vernon C.....	8RM	Barnes, Orton S.....	8ABD	Bibbins, James O.....	8UW
Alter, James M.....	8BMP	Barnes, Paul M.....	8CXU	Bickhard, Mark L.....	8CAG
Alton, Everett.....	8AXF	Barnes, Vernon.....	8BZO	Bidal, Raymond.....	8VI
Amrose, Jr., Frank J....	8CUV	Barnhart, Donald.....	8CWT	Biddison, Clyde O.....	8HB
Ammon, Daniel H.....	8BQE	Barnhart, John M.....	8TW	Biddle, William G.....	8UZ
Amolsch, George E.....	8BWI	Barnhart, Robert.....	8COP	Biebel, Lawrence.....	8ARO
Amon, J. Clyde.....	8AGY	Barnsdall, Theodore N.	8CDS	Biesecker, Stanton L..	8CSM
Amrein, Werner C. E....	8BIH	Barnum, Marshall.....	8CKZ	Biever, Fred H.....	8AXD
Anderson, Alvin.....	8HU	Barnwell, Walter J....	8NX	Bingham, Harvey C....	8BBB
Anderson, Carl J.....	8CSS	Barr, Forrest L.....	8BVO	Birmingham High	
Anderson, Clifford.....	8BFI	Barrall, Otis R.....	8BUB	School.....	8BL
Anderson, Harry M.....	8CFC	Barrick, Marvin G.....	8BMU	Bishop, Robert C.....	8BV
Anderson, John Donald..	8BHX	Barrows, Robert.....	8KF	Bissell, Richard.....	8TY
Anderson, Joseph D.....	8AEQ	Bartlett, M. Crosby....	8AVF	Bitterman, Clayton J..	8CDV
Anderson, J. Edwin.....	8CNO	Bartlebaugh, A.....	8BVU	Blackburn, Harry C....	8BDO
Anderson, J. William....	8QU	Barton, Earle V.....	8ABH	Blackburn, Kenneth....	8CMS
Anderson, Thomas.....	8BTF	Barton, Edward T.....	8BSO	Blackman, Fred W.....	8CSV
Andreas, Robert A.....	8BMR	Barton, Howard C.....	8IH	Blair, Jr., Albion Z....	8AVG
Andrew, Victor.....	8BPP	Barton, James F.....	8PI	Blair, Merwyn H.....	8BDF
Andrews, Richard B....	8BRX	Barton, Owen W.....	8VF	Blair, Robert C.....	8CFR
Andrus, L. Miller.....	8JI	Bartter, Clyde M.....	8BON	Blair, Robert C.....	8AKJ
Anger, Norman F.....	8OH	Bashore, J. Robert.....	8CNM	Blair, Russell M.....	8EB
Annetta, Frank.....	8BJG	Baskin, Barnett H.....	8BVT	Blake, Clayton M.....	8AGK
Apple, Allen E.....	8CNL	Bassett, Charles E.....	8AUM	Blake, Paul.....	8AID
Arbachauskas, An-		Bastar, Jr., Theodore J.	8BRD	Blake, William F.....	8NM
thony.....	8BRP	Bastyr, Harry.....	8AOR	Blakeslee, Clayton W..	8BZU
Archibald, John O.....	8CCM	Batchelder, Fred L....	8CCY	Blanchard, Harry.....	8CBQ
Armbruster, Frank J....	8AQW	Batchelder, Willet E..	8HN	Blaydon, Ray Spencer..	8BHQ
Armstrong, Gregory.....	8AE	Batson, Thomas S.....	8BXI	Blewitt, Harry E.....	8AMF
Armstrong, Roy.....	8BZ	Batt, Ralph.....	8BJR	Bliley, Frank Dawson..	8AGR
Arthurs, Jr., Biddle....	8AGO	Batterson, Harold E....	8TC	Bliss, Paul.....	8BQZ
Ash, Arthur T.....	8BGT	Bauer, Philip A.....	8CFG	Block, William.....	8BNJ
Atkinson, Gordon B....	8AQ	Baukat, Henry W.....	8BLZ	Blodgett, E. Rolland..	8BBI
Atkinson, W. I.....	8BLB	Bauman, Norman.....		Boardman, Arthur C....	8AZP
Atwater, Gordon.....	8CYX	Charles.....	8BLC	Boardman, Jr., George	
Atwood, John B.....	8SK	Raumgardner, Orrie....	8BF	R.....	8ME
Aughenbaugh, Wil-		Baumgarten, Frank A..	8BF	Bobb, Raymond E.....	8ADS
liam K.....	8AKI	Baxter, Nelson I.....	8CQF	Bock, John L.....	8AUE
Ausman, Milton A.....	8AOI	Baxter, William F.....	8CNR	Boddington, Sydney	
Avery, Edward E.....	8BKA	Bay, John D.....	8TT	M.....	8BMD
Avery, Hobart R.....	8AMZ	Bayer, Philip.....	8BTI	Boehmer, Elmer W.....	8CSN
Babcock, William C....	8AVS	Beach, Andrew H.....	8CDC	Boerder, Frank J.....	8APH
Bachtel, Alfred S.....	8IQ	Beach, Earl R.....	8ADE	Bogart, Carl H.....	8OX
Bacon, Carlton S.....	8ABM	Beall, Newton A.....	8AFD	Bohannon, John D.....	8AKP
Badina, Norman P.....	8AD	Beal, Jr., David.....	8AHZ	Bohnegel, Charles A....	8BWW
Baer, Walter D.....	8CJX	Beal, Harry L.....	8RG	Bojalad, Alex.....	8CQK
Bahney, Robert H.....	8ACC	Beatty, Robert J.....	8ALI	Bolenbaugh, Roy K....	8BHO
Bailey, Arbie Lee.....	8TA	Beaver Falls High		Bolles, Vaughn E.....	8BGP
Bailey, Carlton E.....	8CSH	School.....	8BSP	Bolton, Theodore.....	8CNN
Bailey, Clyde G.....	8CNH	Beckberger, Paul.....	8BFH	Boltz, Chester.....	8AUS
Bailey, Lawrence L.....	8BSZ	Becker, John.....	8JX	Bond, Elmer F.....	8CCQ

## EIGHTH DISTRICT—Continued.

*Alphabetically by owners of stations—Continued.*

Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.
Bonnell, William F.....	8BWK	Bullock, Edward A.....	8BVM	Clark, Ed H.....	8AO
Bonter, Oscar H.....	8CZJ	Bulcock, Walter H.....	8OY	Clark, Hale.....	8AJR
Bormann, Henry.....	8CZM	Bunting, Grant M.....	8ABP	Clark, John C.....	8VK
Born, Gerald E.....	8MD	Burhans, Frank J.....	8JS	Clark, Lester E.....	8AAV
Bostwick, Ralph.....	8BAW	Burke, Clarence E.....	8CQW	Clark, Wilbur H.....	8SL
Bostwick, William Edw.....	8ACM	Burn, Harold Fred.....	8CQK	Clarke, Donald A.....	8BEX
Boudry, Ray.....	8CMN	Burns, H. E.....	8EY	Clarke, Maurice.....	8BZA
Bova, Fred.....	8CPO	Burns, R. C.....	8ALX	Clasper, George M.....	8BVF
Bower, Allen B.....	8CDD	Burrell, Matthew J.....	8BGE	Claus, Charles A.....	8CLR
Bower, Orville D.....	8FJ	Burston, William.....	8AOM	Clements, Ralph F.....	8CUN
Bowman, Howard.....	8HH	Burt, Frank.....	8CDF	Cleveland Yacht Club.....	8DF
Boy Scouts of America.....	8CZF	Burtis, Melvin M.....	8BC	Clock, Marion G.....	8AHV
Do.....	8CZQ	Busch, Addison F.....	8BLH	Cochran, Howard D.....	8CMW
Do.....	8GB	Busch, Karl W.....	8AVE	Cochran, Herbert J.....	8COB
Do.....	8KM	Busch, Vern W.....	8BVD	Coe, Arthur.....	8AUC
Beyd, John I.....	8AXV	Busch, Junior Allan.....	8CKY	Colegrove, Nat E.....	8OS
Boyer, James M.....	8ALD	Busch, J. Ralph.....	8CWZ	Coleman, John B.....	8DR
Boyle, Garrett J.....	8ADD	Busch, Lawrence R.....	8CHR	Collan, Edmonde H.....	8ASO
Brabb, John H.....	8CIV	Busch, LeGrand E.....	8DY	Collin, Reginald.....	8CYI
Bradford, James M.....	8CZG	Butcher, William B.....	8AYP	Collingson, Robert H.....	8DAJ
Bradley, Donald D.....	8CDW	Batler, Harry F.....	8AVL	Collingridge, Lawrence W.....	8MB
Brainard, Harold J.....	8WO	Butler, Harry W.....	8AHL	Collins, Frederick.....	8QN
Branch, Frederick V.....	8BL8	Butler, Roy.....	8CSO	Collins, Frederick.....	8CZS
Braendle, George G.....	8BGK	Butler, William Robt.....	8CVT	Collins, William D.....	8CHD
Brandt, Edward.....	8AUZ	Button, Paul H.....	8DU	Colton, Cletus J.....	8DAX
Braun, Carvel N.....	8BKQ	Byers, Stephen Paul.....	8CCF	Colton, Hugh.....	8BZZ
Brasoe, J. Orland.....	8AGL	Cain, Fred.....	8UR	Colvin, Thomas G.....	8BNK
Breeze, Paul D.....	8HG	Cain, Harry W.....	8CHU	Coman, Jr., Lucien D.....	8GY
Breitenbach, Harold.....	8PQ	Calderhead, Henry J.....	8CDK	Conanghty, Robert B.....	8CUJ
Bremer, Fred Louis.....	8ADL	Caldwell, L. E.....	8APW	Conley, Samuel D.....	8CVY
Broninger, Clarence.....	8LU	Calkins, Norman E.....	8FK	Conner, James.....	8PL
Brown, Kenneth H.....	8AVI	Cameron, John Anderson.....	8BMM	Conrad, Kenneth W.....	8CZU
Brettschneider, Fred.....	8ATL	Campbell, John A.....	8BJD	Cook, Arthur J.....	8BNB
Brewer, Carlos E.....	8ALM	Campbell, Richard.....	8BNU	Cooke, William T.....	8BSK
Brezinski, Alphonse.....	8CSA	Campbell, Russell.....	8CII	Cooney, William H.....	8LM
Brichts, Lawrence Wm.....	8IT	Carnean, Clark.....	8ASA	Cooper, Jr., Edward.....	8CKB
Brieker, Paul T.....	8CLK	Carney, Maurice.....	8BHK	Cooper, Howard J.....	8ACD
Brickwood, Chas. E.....	8BMA	Carr, James Gordon and Robert W.....	8CAH	Cooper, Kenneth W.....	8CJH
Briggs, Joseph.....	8DAA	Carr, Frank H.....	8BAG	Cooper, Thomas H.....	8NW
Brigham, Edmund H.....	8AVP	Carroll, James R.....	8KL	Cooper, W. J. G.....	8CGD
Brigham, Russel E.....	8FW	Carson, Robert M.....	8BQ	Copeland, I. W.....	8JM
Brindley, Howard.....	8BVS	Carter, Claude J.....	8AGZ	Copeland, Wayne A.....	8CLU
Brindley, William Earl.....	8NN	Carter, Robert L.....	8CBM	Copley, Alfred L.....	8CAR
Brinker, Bernard.....	8BEE	Carter, Theodore R.....	8ARL	Copp, Roy Stanley.....	8CW
Brittain, John C.....	8CEM	Cascadia School.....	8BCM	Copp, Warren F.....	8CVD
Broadley, Karl T.....	8CXA	Cass Technical High School.....	8BNI	Corderman, Roy C.....	8BOS
Broady, Francis.....	8BCY	Cassell, Earl.....	8BCR	Corey, Arlington B.....	8CFQ
Brock, Dan S.....	8BRG	Cassler, Howard R.....	8AKH	Cotton, Marsden H.....	8AHS
Brockway, Earl H.....	8AGG	Castenholz, Frederick E.....	8CDY	Cottrell, McKenzie.....	8BJI
Bromley, J. Eddy.....	8LA	Castenholz, J. Paul.....	8BYR	Couch, Katherine.....	8AVY
Brousseau, Howard J.....	8CDT	Cawley, William A.....	8AFR	Coughenour, Virgil J.....	8CLB
Brothers, Loyd.....	8CZV	Chafee, Charles L.....	8BWU	Counts, Luther Edw.....	8CXH
Broughton, Gilbert.....	8AYO	Chamberlain, Katherine.....	8IW	Covey, Gerald C.....	8BIZ
Broughton, W. G.....	8NJ	Chamberlain, Oscar A.....	8JP	Cox, Edward H.....	8AKX
Brown, Carlton G.....	8CPT	Chamberlain, Sherwood A.....	8ATN	Cox, Warren R.....	8ACS
Brown, Doyt H.....	8TK	Chambers, Irl M.....	8AJK	Cox, Wilson J.....	8CSK
Brown, Fred L.....	8BKE	Champhess, Clyde W.....	8AJE	Coynne, Francis E.....	8AJP
Brown, Harry S.....	8AMX	Chandler, W. G.....	8GC	Cozzens, Albert.....	8AWE
Brown, Henry P.....	8BAC	Chapel, Chas. G.....	8AUK	Cramer, Jr., Arthur J.....	8AY
Brown, Joe.....	8CZA	Chapin, Roy E.....	8BO	Cramer, Jr., John W.....	8BGC
Brown, Kenneth L.....	8BRQ	Chappell, Edward T.....	8ALW	Cramp, Grosvenor B.....	8BEM
Brown, Malcolm.....	8BUU	Charmicky, Latimer L.....	8ABU	Crichton, Merton W.....	8BDM
Brown, Ralph M.....	8TM	Chartener, Ralph R.....	8ABZ	Crick, Louis.....	8CAD
Brown, Richard M.....	8CTP	Chase, Kenneth J.....	8MA	Criqui, Norman.....	8ND
Brown, Stanley W.....	8AKY	Chatterton, Lloyd N.....	8JL	Crisp, Joseph H.....	8BGU
Brown, Tracy G.....	8AYI	Chidester, John T.....	8CND	Criswell, Paul T.....	8CGT
Brown, William H.....	8CFW	Choppening, C. M.....	8WR	Crockett, Charles J.....	8CGY
Browne, Stewart B.....	8IY	Christensen, Everett F.....	8BCJ	Crosby, Lynn B.....	8BFY
Brownell, Elmer.....	8AAN	Christy, Donald P. T.....	8DAV	Crosley Mfg. Co.....	8CR
Buch, Albert H.....	8AMS	Church, Douglas E.....	8BYX	Cross, Blakely E.....	8ANX
Buck, Pierre W.....	8CAV	Church, Frank Harold.....	8ANH	Cross, Wilbur E.....	8ANY
Buecking, H. Rudolf.....	8AMG	Clark, Benton S.....	8EO	Crossley, David A.....	8BCO
Buehlmann, Jos. G.....	8AMB			Crossley, Paul F.....	8BBP
Buffalo Police Dept.....	8BZG			Crowell, Richard W.....	8CJO
Buley, Theo. L.....	8COO			Crowley, Cornelius G.....	8PF
Bull, Howard Kay.....	8ATM			Crump, Arthur H.....	8CTY
				Csank, Jr., Daniel T.....	8CKT
				Culler, Q. Ned.....	8CIX

## EIGHTH DISTRICT—Continued.

*Alphabetically by owners of stations—Continued.*

Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.
Cummings, Carl.....	8CAS	Deutsch, Joe.....	8CUP	Ehrick, W. F.....	8AAX
Cummings, Theodore R.....	8ARY	Deviney, Robt. C.....	8FB	Eisler, Emerson L.....	8DQ
Cummins, Alden C.....	8CKD	Dickerson, Bruce.....	8CQD	Elder, Thomas W.....	8CTG
Cunningham, Charles I.....	8BAT	Dickerson, Eldridge J.....	8AT	Eldredge, Howard.....	8CPC
Curran, Christopher F.....	8BUV	Dickey, J. A. S. Guy.....	8CNY	Eldridge, jr., Harry C.....	8AZH
Curry, Charles.....	8BKF	Dickinson, Arthur H.....	8BXP	Elec. Cons. & Motor Co.....	8BJJ
Curry, Harry B.....	8BWO	Dickinson, Theodore M.....	8BRI	Electrical Specialty Co.....	8BYV
Curtis & Myers Electric Co.....	8MV	Dielh, Willard F.....	8BFS	Elliott, Fred Leon.....	8BQR
Curtis, Otto E.....	8CMV	Dieringer, Frank.....	8APV	Ellis, Charles H.....	8UUF
Curtiss, Glen W.....	8BBI	Dievendorf, Hugh E.....	8APU	Ellis, Thornton.....	8CWS
Cushman, Henry S.....	8BAE	Dittman, Philip.....	8CBD	Ellis, Winton Clark.....	8BLG
Custer, George.....	8AYZ	Ditty, Elmer.....	8LD	Ellsworth, Albert C.....	8BBY
Cutting, Ross F.....	8BTW	Dixon, John W.....	8CRT	Ellsworth, William C.....	8BXD
D'Agostino, Joseph.....	8CZX	Dixon, Robert C.....	8CIR	Elving, Paul N.....	8AJM
Dalrymple, Robert.....	8AKO	Doane, Roy C.....	8EH	Emerrick, Chas. H.....	8CWM
Dalzell, Clarence W.....	8AIO	Doddridge, Thomas A. J.....	8BJQ	Emery, Dewey D.....	8PE
Dana, Forrest W.....	8CTI	Dodds, Andrew C.....	8BWL	Emery, Elmer J.....	8CTB
Dando, John H.....	8ALA	Doerlight, Gilbert A.....	8IP	Emery, James W.....	8CAC
Danforth, jr., William E.....	8BLM	Doherr, Eddie K.....	8ASB	Emery, Robert G.....	8QC
Dart, Seely C.....	8BMS	Dolph, Stanley E.....	8BUW	Emminger, George J.....	8CLH
Daubenbis, Norden Wm.....	8DL	Dominy, Wilfred L.....	8AKO	Emmons, Corwin J.....	8RK
Danberman, John R.....	8CRJ	Domiz, Dante.....	8CUR	Emmons, Nelson 3d.....	8TN
Daugherty, Harry Ellis.....	8CYB	Donato, Victor Emanuel.....	8CXK	Enderle, Edward G.....	8BBC
Davenport, Frank.....	8BWS	Donbar, Cresson F.....	8BTA	Engler, Charles F.....	8AKE
Davidson, Charles.....	8ACV	Dongan, Harry L.....	8AEJ	English, Clayton D.....	8BEQ
Davidson, Waldo.....	8BIE	Dongan Electric Mfg. Co.....	8BQS	English, Kenneth R.....	8CXW
Davis, Harold De V.....	8EQ	Donlon, Bernhard.....	8AQM	Erbe, jr., Frederick G.....	8BTC
Davis, jr., Maxton R.....	8BBB	Donner, Jack J.....	8CPB	Erickson, John C.....	8DAE
Davis, Carlton.....	8ADZ	Donohoe, Thomas.....	8TR	Ernst, Albert H.....	8DAB
Davis, Charles C.....	8ADY	Doron, Shuler W.....	8KO	Espey, Everette C.....	8PN
Davis, Clare Wm.....	8BYR	Dorand, Chas. J.....	8CE	Esslinger, Edwin Wm.....	8BXA
Davis, Claud B.....	8BMX	Dotterer, Seneca M.....	8BWG	Euchenhofer, Robert.....	8AEN
Davis, Francis W.....	8CVS	Doty, Clarence L.....	8CMX	Euler, John F.....	8BRX
Davis, George W.....	8AAI	Dowling, Sidney J.....	8BQA	Euwer, George Anthony.....	8BOV
Davis, Harold P.....	8AUT	Drda, A. P.....	8BLN	Evans, Justin.....	8CDZ
Davis, Henry Powell.....	8MJ	Draher, Amzie B.....	8BYJ	Evans, R. J.....	8EM
Davis, Irving C.....	8KJ	Dreyer, Barton T.....	8KH	Evans, Richard J.....	8BHR
Davis, Kirke E.....	8BLK	Drummond, Bert.....	8CSG	Eveleigh, Bernard.....	8CSW
Davis, Thomas.....	8CKP	Drury, Darrell W.....	8BFO	Everitt, William L.....	8CGW
Davison, William Edward.....	8FU	Dryer, Lewis G.....	8CAT	Exide Electric Service Co.....	8CMQ
Dawson, Cyril W. and Reginald.....	8BKR	DuBois, William L.....	8BSV	Exner, Donald W.....	8CRU
Day, Harold E.....	8AYW	Dudley, Harry.....	8BBL	Fagerholm, George.....	8ROQ
Dayger, Jonas E.....	8BUI	Dudley Camp, Y. M. C. A.....	8AVX	Fairchild, Robert B.....	8BMQ
Daykin, Clifford H.....	8AFE	Duerk, K. A.....	8PU	Falkner, Frank.....	8BHG
Dayton, Don Irwin.....	8CFX	Duff, Frank M.....	8BFG	Falknor, F. B.....	8BT
Dean, Alvan B.....	8AXN	Duffy, Melvin.....	8AVA	Fallain, Frank D.....	8AND
Dean, John R.....	8ADN	Dum, Paul I.....	8BGX	Famariss, Walter.....	8APX
Dean, Roland Edward.....	8CAW	Dumas, Ellsworth O.....	8LE	Farman, Leo.....	8CIE
Dean, W. Clark.....	8BOR	Duncan, Russell C.....	8CFO	Farmer, Robert E.....	8CKH
Dearing, Richard.....	8CDE	Dunham, Harold C.....	8BLI	Farnam, C. Creed.....	8CGF
Decker, Clarence M.....	8AHM	Dunlap, Delbert R.....	8CXJ	Farnham, Ralph E.....	8IS
Decker, Morris T.....	8CYH	Dunlap, Kenneth J.....	8BXL	Faundree, Robert F.....	8BMY
Deemer, Raymond E.....	8VL	Dunlap, jr., Orrin E.....	8CJF	Fawcett, Hoy B.....	8AXY
Deihl, Reuben Perry.....	8CVO	Dunn, Franklin.....	8BBR	Federal Telep. & Teleg. Co.....	8MF
DeLaney, Cecil B.....	8CHP	Dunn, James J.....	8NL	Feighner, Walter.....	8ATE
Demarst, Foster J.....	8DT	Durr, Russell.....	8BTC	Ferguson, Edgar L.....	8QS
Democrat and Chronicle.....	8CNG	Durr, Edward P.....	8DAK	Ferriss, Arthur G.....	8BUQ
Dempsey, Edward.....	8BNQ	Durstine, John E.....	8CMO	Ferris, James H.....	8NU
Dengler, Charles C.....	8BIV	Dyer, Richard L.....	8BWN	Fertick, Charles J.....	8AIB
Dengler, Clarence E.....	8KS	Dyke, William.....	8CGM	Fichtel, Frederick C.....	8CDR
De Pue, John C.....	8CNK	Eades, B. C.....	8PZ	Field, Earl.....	8AIR
Derby, Herman R.....	8BHH	Earley, Ray Nesbitt.....	8CNP	Feuchter, William M.....	8AET
Detroit Athletic Club.....	8IO	East End Y. M. C. A.....	8AJF	Fild, Lester F.....	8OG
Detroit Elec. Co.....	8TV	Ebert, Hedgmon Jeffries.....	8BOG	Finch, Orson S.....	8ABC
Detroit Police Dept.....	8BNE	Eckel, Charles.....	8TI	Finical, Charles.....	8BNZ
Detroit Radio Laboratories.....	8GZ	Eckhart, jr., Albert.....	8AWT	Finley, Raymond C.....	8BCG
Detting, James Clayton.....	8CTA	Eckhart, Arthur.....	8DAL	Fischer, Earl V.....	8CUW
		Eddy, jr., John L.....	8NI	Fischer, Jr., George W.....	8BDY
		Edmonds, Robert M.....	8SN	Fishbeck, Lloyd.....	8AZZ
		Edson, Leland Waldo.....	8BTY	Fisher, Roswell E.....	8CNU
		Edwards, Austin N.....	8GV	Fisher, Warren L.....	8ASH
		Edwards, Herbert T.....	8BXB	Fisk, Charles D.....	8CMG
		Egan, James L.....	8HT	Fitch, Harry E.....	8CTR
				Fitch, John A.....	8BCW
				Fitch, William A.....	8CKA

## EIGHTH DISTRICT—Continued.

*Alphabetically by owners of stations—Continued.*

Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.
Fithian, Robert E.....	8BER	Gates, George L.....	8RE	Grieco, Vito.....	8CSJ
Fitzgerald, Harry C.....	8CNB	Gates, Howard A.....	8BVV	Griffin, Douglas A.....	8ARK
Fitzsimmons, Harvey M.....	8BPC	Gatewood, Albert L.....	8AGD	Griffin, John F.....	8BG
Flack, Albert E.....	8AHH	Gaul, La Verne.....	8BJP	Griffing, Albert M.....	8CHZ
Flagg, Lloyd E.....	8AIE	Gault, Charles.....	8CZO	Grissinger, Charles A.....	8BPK
Fleming, Frank.....	8AMA	Gavenas, William A.....	8BPH	Groh, Noel J.....	8CCI
Fletcher, Jr., C. Wellrose	8BPW	Gayler, Ralph.....	8HE	Gross, Wilbur C.....	8BKM
Flint High School.....	8BWJ	Gebauer, Carl H.....	88I	Grossman, Henry.....	8LQ
Floyd, Charles E.....	8WJ	Gebhardt, Dudley R.....	8BCE	Grossman, Mortimer R.....	8CJG
Flora, Russell.....	8DN	Geerlings, Clyde F.....	8AJS	Grow, Lloyd M.....	8CCR
Flower, Garrold E.....	8CIL	Gehring, Frederick M.....	8BHZ	Gruber, William S.....	8CTQ
Floyd, Raymond.....	8CWI	Geidel, Norman L.....	8CVX	Gunn, Donald Andrew.....	8AEO
Fluke, Jesse A.....	8CDB	Geisey, George Lavere	8CQB	Gurr, Benjamin.....	8AEA
Fobare, Jack.....	8WW	Gell, Donald.....	8AXS	Gutman, Carl G.....	8BP
Folkman, Ralph.....	8COX	George, Jr., Harry W.....	8CBL	Guy, Ralph W.....	8CNI
Folzzenogen, Ralph G.....	8AMV	George, Tom J.....	8BOJ	Haass, Erwin H.....	8DO
Forbey, William D.....	8AQC	Gerber, Fred James.....	8BLF	Haberl, Herbert W.....	8BRL
Ford, Robert H.....	8CIV	Gerhard, Robert A.....	8RL	Hadden, Edwin A.....	8PO
Ford, Sylvester.....	8FC	Getter, Edward P.....	8AIM	Hadden, Duane N.....	8CTD
Forester, Clarence C.....	8BSM	Gettys, Victor D.....	8AWX	Hafele, Herbert E.....	8AKV
Forsee, Kenneth S.....	8RZ	Geyser, Harold H.....	8CUS	Hahn, Harry William.....	8CIB
Forman, Lawrence E.....	8CSX	Gibson, Clarence E.....	8CXG	Halg, Frank.....	8CO
Forman, Neil S.....	8BQG	Gibson, Stuart H.....	8BSB	Haines, Gerald.....	8CVC
Formill, Ernest M.....	8AOG	Gilbert, George M.....	8ASD	Haire, Ralph D.....	8ANS
Forschner, Homer.....	8BXX	Gillam, Edward.....	8OR	Hale, George C.....	8CKI
Fosberg, Roy C.....	8BOE	Gilman, Horace.....	8CZC	Haley, Burdette.....	8BPD
Foster, Frank E.....	8ACI	Gimmy, Carl Arthur.....	8CZE	Haley, Robert J.....	8CJC
Fountain, Joseph C.....	8CAZ	Givenwood, Arthur C.....	8CZN	Hall, George F.....	8BCZ
Fox, Gerald W.....	8CLT	Glaser, Stanley.....	8BAU	Hall, Gerard H.....	8AHK
Foye, Frank M.....	8ASW	Glen, Howard L.....	8AVO	Hall, William Walter.....	8BTG
Francis, Jr., George E.....	8ANT	Gluck, Theodore Ray.....	8CWK	Hallam, William A.....	8LJ
Francis, Jesse J.....	8BE	Glies, William C.....	8CWI	Hallenbeck, Richard W.....	8CLW
Francis, Willard K.....	8CJZ	Gluck, John.....	8BJH	Halper, Edward.....	8IM
Frankel, Abel.....	8EI	Goetz, Carl P.....	8ANB	Hamel, Floyd A.....	8CJN
Frantz, Paul.....	8AUJ	Gogel, Adelbert J.....	8NE	Hamilton, James.....	8ABN
Fraser, Cyrus H.....	8BBK	Golberg, David.....	8ATK	Hammer, Gunnar H.....	8ACG
Fraser, Harry E.....	8CQM	Goldsmith, Oliver B.....	8CGQ	Hammon, William McD.....	8ANU
Frazer, Willare B.....	8DAP	Goodnough, Lynn W.....	8CGQ	Hamp, William E.....	8BCP
Freer, Ruskin S.....	8CUA	Goodrich, Howard C.....	8CPI	Hampton, James H.....	8ATX
French, Benedict V.....	8K	Gordon, Herbert L.....	8BAS	Hancock, Frank L.....	8APC
Frick, Charles.....	8BLJ	Gordon, Leo S.....	8CGP	Hancock, H. W.....	8CIK
Frost, Harry E.....	8AYB	Gould, Howard S.....	8TG	Hancock, Manly M.....	8BPB
Frost, Louis H.....	8CSZ	Gould, Stanley B.....	8EN	Handler, Eugene.....	8KT
Frost, Norbert.....	8KU	Gould, William S.....	8BDK	Hanesworth, Harold N.....	8APP
Fruehauf, Milton.....	8BXC	Govern, Edward James.....	8BOK	Hanson, William B.....	8BMV
Fryberger, George McG.....	8CIM	Gower, Raymond E.....	8CQN	Hanna, Howard C.....	8CRX
Fuller, Albert B.....	8AMR	Gower, William A.....	8BYZ	Hansen, Charles A.....	8CIZ
Fuller, Albert B.....	8AES	Grabenster, Louis.....	8BYD	Hanson, Earl.....	8AXT
Fuller, Leland L.....	8BXT	Grady, John C.....	8CGC	Harblson, Elmore H.....	8CID
Fuller, Walter H.....	8CZD	Graeter, Paul.....	8UC	Hardy, Russell.....	8BUH
Fuller, William E.....	8CSU	Graft, William.....	8CUU	Hargraves, Wesley B.....	8AVM
Fullington, Herbert G.....	8AEK	Graham, Stuart H.....	8AKN	Haring, Earl.....	8COZ
Funk, Cecil R.....	8CGI	Graham, Virgil Miller	8BSG	Harmon, John.....	8ACJ
Furlong, Francis.....	8AOG	Grainger, Maurice J.....	8IK	Harp, Arthur A.....	8GP
Furrow, Lloyd E.....	8FT	Gramke, Bruce Edw.....	8CWU	Harper, Wallis C.....	8BZN
Gabert, Wayne H.....	8BBJ	Grandin, Frank S.....	8BTH	Harrington, Herbert.....	8CCW
Gager, Frank M.....	8BYH	Granger, Gerald G.....	8BHN	Harris, Albert H.....	8CVJ
Gahris, Alton T.....	8CBF	Grant, Donald A.....	8BXP	Harris, Ralph William	8ABL
Galbreath, Thomas C.....	8AXX	Grant, Frederick L.....	8BQO	Harrison, C. A.....	8AGE
Gallagher, James J.....	8CTS	Grant, William R.....	8CFH	Hart, Carl R.....	8BYC
Galloway, Wayne.....	8BZL	Graul, Theodore A.....	8SF	Hart, George T.....	8AMH
Gallio, F. W.....	8BKP	Gravatt, George W.....	8CYU	Hart, Harold E.....	8CPQ
Gallo, Tony.....	8ARZ	Gravatt, Otis T.....	8AAU	Hart, Jr., Thomas A.....	8CCU
Galloway, Walter A.....	8CGZ	Graven, Jr., John D.....	8AEU	Hart, Ross B.....	8CEW
Gambie, Martin H.....	8BDH	Graves, John H.....	8CQI	Hartman, Herbert L.....	8BRS
Gamble, Frederick D.....	8BRY	Gray, George J.....	8CCP	Hartman, H. Paul.....	8KEY
Gamrod, Nelson.....	8CAE	Greavy, W. Gorman.....	8ACE	Harvey, Arthur R.....	8AHY
Gano, Homer G.....	8AYU	Greco, Samuel.....	8BW	Harvey, John E.....	8VG
Gano, Willis Linn.....	8BTM	Green, Edward L.....	8ACA	Haskell, Harrison M.....	8AQP
Ganster, Harry L.....	8BVG	Greene, Donald P.....	8BAY	Hatch, Jr., William.....	8BOB
Gardiner, Charles Edw.....	8TB	Greene, Elbert A.....	8VZ	Hathaway, Starke R.....	8CRB
Garrahan, Francis H.....	8AOL	Greene, Harold H.....	8CVI	Hauenstein, Waldo E.....	8CBR
Garrison, Edwin.....	8BDA	Greene, John N.....	8KW	Hausding, William A.....	8CFY
Garrod, Mirl.....	8BDP	Greenewald, Richard.....	8AZA	Hausser, J. E.....	8BCA
Gates, Amos H.....	8BRE	Greenman, Roger B.....	8BHF		
		Greenwood, Kenneth R.....	8AXG		
		Greenwood, Sidney S.....	8EK		

## EIGHTH DISTRICT—Continued.

*Alphabetically by owners of stations—Continued.*

Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.
Havers, George L.....	8IZ	Holbeck, Halvor F.....	8BCK	Isaacs, Herbert.....	8AQF
Havranec, Walter A.....	8BFP	Holes, Everett R.....	8BPV	Israelson, Merle.....	8CCO
Hawk, William K.....	8CFD	Holland High School.....	8JZ	Jacobs, D. Lawrence.....	8BBQ
Hawley, Sherman R.....	8AJC	Hollis, Francis.....	8CEN	Jacobus, Roger G.....	8AUO
Hawley, Thomas S.....	8CJT	Holshoy, John M.....	8AAL	Jackson, Coatesworth	
Hawring, Raymond E.....	8AYF	Hoop, John Gayman.....	8BNW	M.....	8BCT
Haws, Harold C.....	8CPL	Hooven, Frederick J.....	8AEZ	Jackson, George Z.....	8AUX
Haycock, Reginald.....	8BTB	Hoover, Donald R.....	8AMY	Jackson, Paul F.....	8CVN
Hayes, Harold R.....	8BGY	Hoover, Hills R.....	8BEI	Jackson, William.....	8AJV
Haynes, John D.....	8AV	Hope, Jesse V.....	8CAO	Jaeahn, Harold W.....	8ATY
Haywood, Hamilton A.....	8OCK	Hopkins, David G.....	8ASC	Jakubovsky, Ransom	
Hazlett, James R.....	8BPM	Hopkins, Harry C.....	8BSX	A.....	8BPX
Head, Clayton H.....	8BZS	Do.....	8CEV	James, Robert H.....	8CBJ
Heald, Jr., Frank L.....	8CLQ	Hopkins, Jr., Henry F.....	8BLA	Jameson, W. B.....	8ABT
Hearn, James L.....	8CHB	Hopkins, John C.....	8BKO	James, Charles.....	8BKU
Heck, Albert G.....	8CHO	Hopkins, Miles W.....	8AHE	Jantzen, Herman L.....	8BKT
Heck, Edward S.....	8CNZ	Hopponen, Edwin H.....	8MP	Jeffery, Walter K.....	8AHD
Heckert, Winfield W.....	8CWC	Horlacher, Elmer L.....	8BFX	Jeffries, Julius.....	8AMT
Hedges, Harold C.....	8BXH	Horton, Leonard C.....	8ASF	J. & M. Electric Co.....	8AKA
Heilbrun, Norman.....	8CSH	Horton, Paul E.....	8BCC	Jenkins, Donald E.....	8TR
Hellman, Edward E.....	8CJK	Hostetler, Amos C.....	8BFD	Jenkins, Herbert T.....	8ARN
Heiser, Charles H.....	8CQU	Hotelling, Harold E.....	8AVR	Jenks, Cyrus C.....	8AEL
Heiser, Jr., Edwin S.....	8BI	Hourigan, Joseph M.....	8CNW	Jenks, C. J.....	8WD
Heiss, Harold C.....	8CYZ	House, Elra E.....	8NZ	Jenks, Leslie H.....	8CXZ
Helman, Karl A.....	8BZM	Howard, Carl C.....	8BBZ	Jennings, Dean S.....	8BOD
Helms, Clyde E.....	8AFT	Howe, Edward Scott.....	8VS	Jennings, Wallace.....	8BUN
Hency, Harry Edward.....	8CHS	Howe, John H.....	8BMC	Jensen, George and	
Henderson, Delbert.....	8BOO	Howe, Richard H.....	8TD	Russel.....	8BPR
Henderson, Max M.....	8BGM	Howe, William S.....	8CXN	Jezorek, Leonard.....	8CMA
Hendricks, Thomas A.....	8BNO	Howland, Chauncey E.....	8AXI	Jilla, Elmer.....	8CSF
Hengehold, William J.....	8COJ	Hoyt, Jr., Fred Edwin.....	8CKW	John, Arthur R.....	8CWE
Henkimer, Hazen P.....	8AEW	Hoyt, George M.....	8ACZ	Johnson, C. Bosworth.....	8AIP
Henophy, Vincent C.....	8AQG	Huberty, Jr., George.....	8RJ	Johnson, C. Charles.....	8CNX
Hendricks, Harry M.....	8BRT	Hubbard, Robert V.....	8CKS	Johnson, Eldon E.....	8FA
Henry, Frank James.....	8CJI	Hubner, Austin.....	8AXB	Johnson, Ernest L.....	8BVW
Herrick, Carl A. and		Huck, Carroll Edw.....	8CJM	Johnson, Geo. McK.....	8BIC
John H.....	8AXR	Huddle, Howard G.....	8JR	Johnson, Leslie E.....	8CUG
Herrick, Jr., Newton J.....	8AOX	Hudnutt, James M.....	8CIW	Johnson, Melvin L.....	8BTJ
Herrmann, Jos. M.....	8BRA	Hudson, Albert N.....	8FG	Johnson, Mensal Lee.....	8CX
Herron, Forrest E.....	8HK	Hudson, Rowland F.....	8CBA	Johnson, Smith M.....	8CML
Herschelmann, Roy.....	8BJ	Huff, Charles W.....	8ASK	Johnston, Harry E.....	8DAI
Hersh, Chester.....	8CVE	Huff, Jr., Walter A.....	8CWV	Johnston, Franklin D.....	8DG
Hershkovitz, David.....	8DM	Hufsfidler, John H.....	8CHW	Johnston, Harold A.....	8CNA
Hertz Battery Co.....	8CWL	Hughes, Carlton.....	8CQ	Johnstone, Richard S.....	8CEL
Hertz, Harold E.....	8BCF	Hughes, Earl.....	8ARR	Jones, Carl Crawford.....	8BIK
Heston, William S.....	8AWU	Hughes, Evan D.....	8BPS	Jones, D. Walter.....	8ADX
Heyn, Norman.....	8AWH	Hughes High School.....	8BUY	Jones, Jr., Edward C.....	8JE
Hickson Elec. Co.		Hull, Ralph S.....	8CIC	Jones, Edward E.....	8CKF
(Inc.).....	8AYV	Hultberg, Carl A.....	8ADK	Jones, Jr., George P.....	8AKM
Hichson, L. G.....	8ARA	Humes, Ralph E.....	8CKV	Jones, Harold G.....	8CZ
Hickson, Lawrence G.....	8BIX	Humphrey, Fred B.....	8CIO	Jones, James Byron.....	8CUH
Higgy, Robert C.....	8IB	Humphrey, Harvey J.....	8APY	Jones, Morgan.....	8AFP
Hill, Edward T.....	8CHF	Humphreys, Francis J.....	8SC	Jones, William J.....	8BN
Hill, Harold J.....	8AUV	Hunt, Charles K.....	8AON	Jones, Winford E.....	8CAF
Hill, Joseph J.....	8BDV	Hunt, Frederick V.....	8OA	Joseph, Marvin.....	8BPF
Hill, John W.....	8CLM	Hunt, Robert F.....	8CFN	Joy, Henry B.....	8IA
Hill, Joseph M.....	8BLD	Hunter, Jr., George.....	8CGJ	Do.....	8PC
Hill, Lester M.....	8BNL	Hunter, John S.....	8BMW	Judy, Robert K.....	8CHX
Hill, Ralph R.....	8CUD	Hunter, Noble A.....	8AHQ	Jumisko, Harold W.....	8BCU
Hiller, Jr., Nicolai H.....	8BVZ	Huntwork, Francis L.....	8BSN	Kaehni, Frank J.....	8AYG
Hiller, Paul J.....	8CYY	Hurd, H. Hartwell.....	8ALY	Kaffer, Ferdinand C.....	8CTL
Hils, Rudolf G.....	8CHN	Hurst, Jr., Victor W.....	8AGU	Kahn, Bert B.....	8BFU
Hinton, Donice E.....	8BDD	Husselman, Raymond		Kappes, Albert.....	8BPI
Hirschberg, Herman.....	8CKE	C.....	8PH	Karl, Rudolph.....	8CLG
Hiscock, William.....	8CLS	Hustead, Albert Miller.....	8AZX	Karnok, Louis.....	8AJZ
Hissom, Paden M.....	8CZL	Huston, Harold D.....	8CNE	Kaston, Clarence H.....	8CMZ
Hoag, Yates M.....	8BMZ	Hutchings, Jr., Ritchard H.....	8CLY	Katzenberger, Charles	
Hobbs, Ernest H.....	8CUQ	Hutchinson, Jr., Samuel J.....	8BPL	H.....	8CF
Hoe, Richard M.....	8AFX	Hyatt, Bunyan.....	8BGF	Katzenberger, Glen.....	8BEN
Hoffman, Donald A.....	8UX	Hyter, Gerald E.....	8AJI	Kauffman, Harold C.....	8ASV
Hoffman, Philip H.....	8BWV	Immel, Elmer C.....	8AM	Kauffman, Chester G.....	8AOY
Hoffman, Ted E.....	8CXG	Inglis, David B.....	8AGF	Kaul, Arthur E.....	8BOI
Hoffman, Walter R.....	8DS	Ingraham, Duane.....	8AGU	Kaus, William.....	8DZ
Hofstatter, Ira.....	8AZJ	Ireland, Robert S.....	8CUL	Kear, Jr., Frank G.....	8BPO
Hogue, Farnham.....	8DIM	Ireton, Russel M.....	8DP	Kockley, Harold M.....	8CRE
Hogue, Morris.....	8BYV	Irvin, George Edw.....	8BXM	Keenan, Forest.....	8CWA
Hogue, Theodore L.....	8BSE	Irvin, Leslie L.....	8BUD	Keener, Clarence G.....	8CRO
				Kahr, Russell F.....	8CSL
				Keiper, Francis P.....	8AFA

## EIGHTH DISTRICT—Continued.

*Alphabetically by owners of stations—Continued.*

Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.
Keir, James L.....	8AFM	LaFaber, Clifford B...	8BGW	Little, Edward M.....	8BOA
Keller, Karl H.....	8AUI	Lafer, James Alfred...	8CVP	Littlefield, Irving W...	8CSG
Keller, Thomas B.....	8AJO	Laidlaw, Willard J.....	8CTM	Livingstone, Duncan W.....	8BCI
Kelso, Herbert F.....	8OB	Laird, Lloyd.....	8CHA	Lloyd, Kenneth B.....	8VH
Kemble, Kenneth.....	8AFB	Lakewood High School.....	8JH	Lloyd, Laurence W.....	8BMO
Kamp, Clarence E.....	8CCA	Lambert, Parke G.....	8CEI	Lockner, John G.....	8AZB
Kennedy, Ward.....	8CWB	Lambright, Kenneth L.....	8AZL	Lockwood, Harold L.....	8BPZ
Kenny, Charles.....	8CVQ	Lesma, Oris D.....	8COD	Lockwood, Roy.....	8CBN
Kenny, Henry E.....	8AAW	Lamplier, Nye R.....	8KK	Lodge, James R.....	8CEY
Kent, Arthur L.....	8BTO	Lancaster, Alex.....	8BJA	Lettier, Herbert C.....	8TL
Kerr, Carroll Beall.....	8CXX	Lancaster High School	8BIT	Loftis, Homer J.....	8BLU
Kidd, J. William.....	8KG	Landis, Jr., Wilbur E...	8CAL	Lohman, Hunter J.....	8OC
Kier, Vernon Chester...	8ATH	Landman, Sherman B...	8LZ	Lohman, Sidney.....	8WI
Kieshauser, Fred.....	8BQU	Landman, Edward B...	8VN	Lohner, Charles F.....	8BN
Kilheffer, Lawrence D.....	8COU	Lang, George R.....	8CUZ	Long, Charles A.....	8AAG
Kilpatrick, Harold E.....	8CLF	Lang, John William.....	8CRG	Long, Dennis B.....	8CMC
Kimball, Dexter S.....	8BEV	Langley, Wilfred.....	8COL	Long, Fred A.....	8BSL
Kimes, Ralph R.....	8CU	Lankton, Fred.....	8BYF	Long, F. Lester.....	8BBT
Kimley, Lester W.....	8LG	Lanning, Ernest C.....	8CPF	Long, Jr., John J.....	8CSI
Kindl, Anthony R.....	8BIO	Lansing High School.....	8KN	Loomis, Peter.....	8BNM
King, Claude F.....	8COV	Laper, Charles.....	8MM	Loomis, Russell F.....	8JB
King, Douglas.....	8BMT	Lapham, Ralph M.....	8CNO	Looney, Howard C.....	8JH
King, Elzie M.....	8AQV	Lapp, Rudolph G.....	8BEH	Lore, Jr., William E.....	8APQ
King, Silver B.....	8BZW	Lappe, Edward R.....	8VX	Lotzar, Raymond.....	8CSE
King, Thomas A.....	8EZ	Larkin, John Charles...	8QH	Louden, Thurlio A.....	8CXD
Kinne, Fred Emory.....	8CYC	Lathrop, Leland D.....	8CSB	Louis, Joseph A.....	8CLN
Kinney, Harry R.....	8AVT	Latus, Harry.....	8AMK	Louis, Paul.....	8WS
Kinsey, George M.....	8BEK	Lauren, Arthur Wm.....	8CYD	Louis, Wolcott B.....	8ACQ
Kipe, Lorenzo D.....	8CBU	Law, Crawford L.....	8CBT	Louwaert, Frank M.....	8VY
Kirby, George.....	8GI	Law, Jr., James E.....	8BUL	Lucas, Joseph.....	8BGD
Kisner, Albert.....	8SP	Law, Marion Y.....	8CST	Lucas, Venard M.....	8EC
Kistler, Robert L.....	8DAF	Lawson, Richard A.....	8BGS	Ludlow, Gilbert H.....	8IV
Klann, Wilbert G.....	8AF	Lawrence, Richard T.....	8CBX	Ludwig, William F.....	8CTT
Klentz, Lester.....	8CUX	Lazich, Branko.....	8CSD	Luebs, Clarence.....	8WN
Klinger, Charles R.....	8CGX	Leacock, Robert C.....	8CZ	Lukasak, John E.....	8ALU
Kliece, Ralph G.....	8CVW	Leader, Jr., Charles C...	8BKS	Lummel, George N.....	8CIT
Knapp, Everett L.....	8AEG	Learn, Paul.....	8BPN	Lumney, Frank C.....	8BID
Knappen, Bert.....	8BGO	Lease, Leland J.....	8CNS	Luther, Glenn M.....	8ANV
Knight, Arthur R.....	8BDE	Leatherman, Walter L.....	8FY	Lyman, George E.....	8MW
Knight, Harvey N.....	8CEE	Leary, Robert.....	8AYH	Lynn, Henderson.....	8BDU
Koch, John R.....	8CKQ	Leeds, Horace C.....	8EDQ	Lynn, Roger.....	8AVH
Koedel, John G.....	8AYC	Leedy, Carroll E.....	8BPT	MacConnell, Norman D.....	8BS
Koehler, Robert H.....	8BTV	Leeka, Warren C.....	8BHY	MacNish, Charles F.....	8BWH
Koehn, Edwin H.....	8BA	Leffingwell, Harold M...	8ST	McAlpine, Kenneth B...	8BMM
Koerner, Henry A.....	8CXE	Leighner, John.....	8ALP	McAly, Arthur Wm.....	8CEO
Kohler, Howard E.....	8AXO	Leighton, George E.....	8AQY	McBride, Russell M.....	8AIH
Kolb, Paul H.....	8AHU	Leitzinger, Frederick U.....	8BHM	McBroom, Vinson.....	8AFH
Kollmar, Alfred.....	8NC	Lenz, Arthur A.....	8QB	McBurney, Alvin.....	8BOP
Kopf, Maurice E.....	8CYW	Leppert, Melvin L.....	8CES	McCague, Robert H.....	8BQU
Kopish, Roy.....	8BNN	Lerch, Howard W.....	8KZ	McCanne, Lee.....	8SR
Kostecky, Gustav C.....	8WB	Loanway, Harold L.....	8FI	McCarley, Howard.....	8CJV
Koster, Francis Wm.....	8BWE	Levenworth, E. Kendrick.....	8AJS	McCauley, Alfred L.....	8CAK
Kovalik, Luther J.....	8BYS	Levine, Isadore.....	8HR	McClain, Harry.....	8DAS
Kovatch, Alex W.....	8BYM	Levinson, Leroy M.....	8EV	McClung, Daryl B.....	8CQH
Krager, Walter J.....	8CRM	Levison, Phillip.....	8BOM	McClure, H. Kenneth.....	8BQM
Kral, Elmer A.....	8CKO	Lewis, Arthur D.....	8ACB	McClure, Hughes O.....	8ANF
Kramer, Theodore L.....	8BCD	Lewis, Arthur W.....	8CCT	McClure, Richard G.....	8BXN
Kraus, Norman M.....	8AFO	Lewis Douglas.....	8CDX	McCollister, Donald R...	8BMG
Krempa, Joseph.....	8BKL	Lewis, J. Clyde.....	8CXN	McCombs, Nelson C.....	8BQI
Kress, Charles J.....	8CXO	Lewis, Edwin S.....	8CLL	McConnell, Earl W.....	8CNC
Kridler, Lloyd F.....	8BDM	Lewis, James B.....	8CGU	McConnell, Mortimer J.....	8NY
Krieg, Louis E.....	8AEV	Lichtblaw, Stephen.....	8BNP	McCormick, William A.....	8AWV
Krug, George W.....	8CHC	Liller, William Porter...	8BIW	McCowan, Ira A.....	8AZM
Kruper, Samuel F.....	8AJN	Lind, LeVoy M.....	8QY	McCoy, Walter W.....	8ATB
Kryszevski, Francis N...	8AKK	Lindauer, Paul.....	8CEB	McCune, Joseph B.....	8CQT
Kucera, Barney J.....	8CKR	Lindell, Kaarle V.....	8BEA	McCutcheon, William A.....	8BKC
Kucera, James.....	8AUP	Lindley, Lloyd.....	8CME	McCurdy, Earnest A.....	8CMD
Kucklick, Fred.....	8TO	Ling, Keefer, R.....	8SO	McDaniel, Donald.....	8BTD
Kuennhold, Jack.....	8AWN	Link, Jr., Edwin, A.....	8BTK	McDaniels, Don George.....	8KP
Kuhlman, Harry J.....	8CVA	Lipman, Herman H.....	8ALS	McDowell, M. Fay.....	8SG
Kumpf, Elmer H.....	8AUY	Lister, Percy W.....	8BWB	McElwain, Edward A.....	8CJY
Kunkel, Alton D.....	8CLI	Lister, George H.....	8CCL	McFarren, John F.....	8PA
Kunkel, Robert A.....	8BBX	Litter, Royal G.....	8BZX	McGary, Keith.....	8KB
Kuntz, Richard P.....	8CIA				
Kyle, Robert B.....	8AMI				
Labz, Robert Carl.....	8BTL				
Lacey, Ray M.....	8BZF				
Lacock, Walter B.....	8TS				



## EIGHTH DISTRICT—Continued.

Alphabetically by owners of stations—Continued.

Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.
McGarrett, George F.	8BM	Matthew, Charles	8AN	Moranty, Leo A.	8BJN
McGeorge, Donald	8CZB	Mattice, Malcolm C.	8CGK	Morarity, Harold	8BUS
McGinley, Paul F.	8CDJ	Mattlinger, Herbert	8BIU	Morrall, Allen	8AKB
McGoldrick, John P.	8AJA	Maule, Harry R.	8BDC	Morris, Hewitt S.	8ALL
McGraw, Martin E.	8BKX	Maury, Joe M.	8AMO	Morris, Robert F.	8AAT
McIlwaine, Joseph C.	8AHJ	Mawby, Clark K.	8UD	Morris, William Y.	8PG
McIntosh, George A.	8EA	Maxin, George	8BJK	Morrow, Arthur C.	8CCN
McKay, George W.	8GW	May, Clifford C.	8BYT	Morrow, Loretta A.	8BZJ
McKearney, Miles	8BFW	May, Franklin	8TZ	Morse, George A.	8DAQ
McKendrick, Orlis W.	8AZY	May, Jr., Walter A.	8AWA	Moses, Albert H.	8ALG
McKenzie, William G.	8BQX	Maynard, Charles S.	8BNF	Mosher, Jr., Clifford C.	8CRI
McKenzie, William R.	8CMP	Mays, William L.	8BTE	Mosher, Elmer R.	8BSD
McKinley, Albert C.	8CEK	Mead, Marion A.	8BXJ	Mosier, Willard	8BWM
McKinley, David H.	8AZW	Mears, Gilbert E.	8BVN	Mount, Howard B.	8AZO
McKinley, Jack	8SE	Mee, Robert	8CDA	Moyer, Ted J.	8BUP
McLean, George Leroy	8WL	Meek, Stuart F.	8BQK	Mueller, Henry C.	8COS
McLean, Thomas	8BDI	Mehard, Robert S.	8AFG	Mueller, Henry L.	8BOU
McMunn, J. Homer	8AK	Melselback, Orion W.	8ARJ	Mueller, Scott	8DAD
McNary, Thomas W.	8ACF	Meister, Harold J.	8PP	Mulligan, Hugh L.	8COK
McPherson, William D.	8JG	Meister, Michael	8OU	Munschauer, George E.	8BKE
McPherson, Olin	8DAY	Melvin, Leland	8CED	Munsell, Robert S.	8HS
McPhillips, F. Arthur	8BXQ	Menges, William E.	8ARU	Munson, William T.	8CRY
McRoberts, Ralph H.	8CEC	Mentzer, Leonard S.	8CFJ	Murphy, Frank	8ML
McTighe, A.	8CUT	Mercer, Ralph H.	8BQF	Murphy, George W.	8ATZ
McTighe, James H.	8BQY	Merkel, William A.	8ATJ	Murphy, Paul D.	8OQ
McWilliams, W. H.	8APL	Merry, Ellis Boyd	8KI	Murphy, Raymond P.	8CWD
Mack, Clifford J.	8ATW	Messmer, Frederick R.	8CSF	Murray, Charles J.	8BML
Mackey, Milton	8BQD	Meyer, Donald C.	8DJ	Murray, Robert	8BTR
Macomber, Loren D.	8CRH	Meyer, J. T.	8BZK	Murray, Willis W.	8CQJ
Madison, Lawrence E.	8AHG	Meyer, Joseph W.	8VW	Murrill, Edwin L.	8AMD
Maesk, John	8BOH	Michael, Lester C.	8CFT	Muscarl, Pietro	8NO
Mag, Anthony	8OW	Middleton, Charles	8BME	Mustari, Dominick	8BYP
Maguire, F. E.	8CHI	Milan High School	8CEU	Mutter, William S. A.	8CEB
Makley, Leon	8AAU	Millard, Cleon W.	8CXC	Myers, Carmen	8CYT
Makley, Louis William	8BOL	Miller, Adam R.	8AFV	Myers, Harry S.	8BRC
Mallory, Edgar R.	8CFU	Miller, Albert E.	8RB	Myers, Irvin W.	8BGG
Manfrass, William A.	8BMK	Miller, Albert T.	8AHI	Myers, Jr., Thomas	8EL
Manley, Edward	8AXC	Miller, Arthur L.	8HD	Myers, William D.	8AKW
Mann, Roland D.	8CMJ	Miller, Clifford C.	8AAR	Myrick, Osborn F.	8AEE
Marcus, Jacob K.	8ATU	Miller, Edwin and George	8KW	Nader, Joseph	8BJJ
Marcus, Leon J.	8ASY	Miller, Edwin	8BJQ	Narath, John S.	8CTZ
Marcy, Alfred R.	8BUM	Miller, Henry T.	8ANK	Neff, Mortimer A.	8ABO
Markle, Eckley B. C.	8CSY	Miller, John G. C.	8CTK	Neice, Charles F.	8VJ
Marks, Lewis E.	8CGO	Miller, Joseph L.	8BQC	Neisser, Wilson R.	8BYW
Marlatt, Carl S.	8CDO	Miller, K. Milton R.	8DAR	Nelson, Frank A.	8BFR
Marlow, Wayland C.	8ANJ	Miller, Melvin L.	8AVZ	Nelson, Levi F.	8BEC
Marpie, Hiram E.	8BKV	Miller, Otto	8AVJ	Nelson, Levi F.	8NB
Marsh, Joseph	8BDV	Miller, Paul J.	8AGX	Nelson, Robert M.	8BDX
Marsh, John A.	8BJF	Miller, Paul J.	8AGX	Nelson, Robert M.	8BDX
Marsh, John D.	8AJL	Miller, Randolph G.	8COA	Nerbor, Irving A.	8LL
Marshall, Frank J.	8EG	Miller, Sennet W.	8CAQ	Neth, Clyde A.	8BSJ
Marshall, Jr., Robert	8CWQ	Miller, Theodore J.	8CPV	Neubrecht, Kenneth	8CRF
Marshall, Ronald A.	8AXU	Miller, Vance L.	8AAZ	Neumann, Walter C.	8BTH
Marshall, William E.	8BAO	Miller, Wade M.	8ALO	Newcomer, Kenneth	8CTW
Marshall, William Hamilton	8CI	Miller, Wade M.	8ACP	New River Company	8CAM
Martens, Arsene L.	8AZV	Miller, Wilbur	8CPN	New River Company	8CAN
Martin, Alfred	8PM	Milligan, Albert E.	8CPN	Newton, George D.	8BOF
Martin, George P.	8BTZ	Mills, Howard V.	8ADT	Nichols, Charles E.	8AA
Martin, John G.	8TJ	Mills, Raymond	8BFV	Nichols, Charles F.	8AMM
Martin, Wesley F.	8BJ8	Minnich, Jr., Jacob A.	8VT	Nichols, C. Malcolm	8AYM
Martz, Earl LeRoy	8WU	Miquel, Donald	8BGZ	Nichols, Nelson C.	8DD
Marvin, Charles B.	8TP	Mitchell, Edward H.	8QT	Nichols, William E.	8BRI
Marx, Charles	8COT	Mitchell, Kenneth	8BIU	Nicholson, Earle J.	8BIN
Marx, Frederick C.	8BEH	Moffitt, James P.	8CCG	Nicholson, J. Clayton	8CFM
Mason, Carl D.	8CHT	Mohr, Glover S.	8CSR	Nick, Robert P.	8CMB
Mason, George S.	8CMM	Mole, Louis	8CXS	Nickle, Clifford A.	8LO
Mason, Lion G.	8CTO	Moler, Rolley P.	8BBU	Niskanen, Karl G.	8AN
Mason, Norman P.	8BB	Moline, Carl A.	8BZD	and Chas. Matthew	8BPE
Mason, Robert M.	8AVN	Monaghan, Jr., Marcus A.	8AAQ	Noaker, Andrew	8BUT
Mason, Roy Homer	8CYL	Monat, Joseph A.	8FD	Noble, Eugene E.	8AQK
Mason, Wesley	8CHL	Monroe, James F.	8AFJ	Nolan, John M.	8BVV
Mason, Wilbur	8BPQ	Moore, Almon	8BPG	Nolan, Mark	8BSU
Massey, Albert G.	8CCX	Moore, Burton	8APT	Nornille, John R.	8TQ
Masteller, J. L.	8BHN	Moore, John W. D.	8CGA	Norris, Basil A.	8GR
Matheny, Clarence	8BSH	Moore, Raymond	8GQ	Norris, George	8CNF
Mathews, Walter D.	8VB	Moore, William C.	8AOV	North, Jr., Alvin A.	8DAT
Mattes, Howard	8CSQ	Moorhead, Albert D.	8BKG	Northcott, Stanley F.	8BZP
		Moran, J. Milton	8BOZ	Norton, Hugh L.	8AQD
				Norton, James H.	8BJC

## EIGHTH DISTRICT—Continued.

*Alphabetically by owners of stations—Continued.*

Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.
Norton, Lynford C.....	8ATG	Petry, Clinton A.....	8AWN	Reeve, Elmer W.....	8BWY
Noxon, Paul A.....	8BZH	Peugeot, Carl C.....	8WH	Reeves, jr., Paris	
Nygren, Arnold.....	8BQA	Peuguet, Eugene G.....	8BFA	Buroett.....	8BIY
Oakmont High School.	8AQQ	Pfister, Charles W.....	8CQZ	Regt. Hdqts. Com-	
Oberle, F. R.....	8EX	Pfeegor, Carol.....	8BJE	pany.....	8SM
O'Brien, William S.....	8BWT	Phillippi, Louis F.....	8ARE	Rehard, John C.....	8CKB
O'Connor, John C.....	8AAM	Phillipps, H. G.....	8APZ	Rehor, Anton K.....	8CRN
O'Donnell, J. Carroll.	8CFH	Phillips, Fernley B.....	8BTQ	Reichard, William C.....	8BAM
Oderkirk, Leo E.....	8CPJ	Phillips, John Edw.....	8BVR	Reid, Frank B.....	8BLK
Oertel, George D.....	8CCZ	Pickett, Chester H.....	8GF	Reid, Thomas A.....	8CLD
Odel, Norman S.....	8BFE	Pierce, Lawrence.....	8CGL	Reigelsmeier, R a y-	
Ogden, Richard A.....	8BEL	Pierson, Ellsworth A.....	8CG	mond F.....	8ANM
Ogden, Richard B.....	8BEM	Pierson, S a n f o r d		Reimsnyder, Lester.....	8WE
O'Hair, Daniel L.....	8DAZ	Ralph.....	8CYN	Reimer, Luther H.....	8AXP
Oldham, Ralph B.....	8BHS	Pike, Lloyd.....	8CBB	Reinoehl, Weldon P.....	8ARG
Olds Rod and Gun		Pipe, Percival R.....	8TF	Reinsberg, John F.....	8CVM
Club.....	8AQN	Pitt, Ralph W.....	8CYQ	Resides, William C.....	8BOY
Oliver, John Edw.....	8CYF	Pittsburgh Radio &		Reveal, Paul Arthur.....	8DC
Oppy, Gene B.....	8BTT	Appliance Co.....	8BVJ	Rew, Theodore G.....	8CMR
Orange Publishing Co.	8QF	Plain, Rowland.....	8CYK	Reynolds, Charles L.....	8LI
Ornstein, Glen C.....	8RH	Planty, Joseph.....	8ANW	Reynolds, Norman C.....	8ARH
Orser, William D.....	8COY	Platt, Frank L.....	8BJW	Reynolds, Trevor A.....	8ADR
Osborne, Carl B.....	8QP	Pletcher, Harold W.....	8CTH	Rhea, Edwin M.....	8CFF
Oschmann, Jr.,		Pletcher, Paul and		Rhoads, George L.....	8AVW
Adolph.....	8BYK	W. H.....	8BSA	Rhodes, Earl.....	8COF
Osgood, Harold.....	8AQR	Plietz, jr., Oscar Wm.	8BVP	Rhodes, Jr., William.....	8BBG
Otto, Nelson A.....	8TU	Poad, Edwin H.....	8UK	Rial, Lawrence B.....	8BLW
Page, Charles Noel.....	8CVB	Pocholon, jr., Albert.	8AS	Rice, Charles R.....	8CM
Page, J. Edward.....	8AQO	Pocholon, jr., Albert.	8CRP	Rice, Harold George.....	8CGE
Page, J. Edward.....	8BSS	Pocock, Bryant W.....	8CMP	Rice, James F.....	8BJZ
Page, John W. D.....	8CVR	Poland, Peter J.....	8AQT	Rice, John G.....	8KV
Palmer, Allen W.....	8CPS	Polhemus, Theo. R.....	8BJX	Richard, Norbert.....	8BZT
Palmer, Frank T.....	8BGN	Pollard, James L.....	8AVU	Richards, Clay D.....	8CQR
Palmer, Harry C.....	8CJJ	Pontiao High School.	8BFF	Richards, Edward W.....	8NT
Palmer, Robert B.....	8PY	Poole, Nelson M.....	8BVH	Richards, Wesley D.....	8CPK
Palmer, Orlo.....	8CP	Port, Clair A.....	8BRW	Richardson, Charles	
Palmer, Roy R.....	8BZC	Potter, Andrew J.....	8BIP	C.....	8CUC
Parcels, Charles F.....	8AHT	Potter, Melville R.....	8ANQ	Richholt, Robert.....	8BVX
Pardridge, Clarence.....	8CYP	Potter, William S.....	8CDI	Rieman, Stanley.....	8APR
Pardridge, Walter I.....	8FH	Potts, Florence C.....	8DE	Riley, Frank J.....	8IG
Parker, Albert P.....	8BNA	Powell, Harold E.....	8AGT	Riley, Herbert J.....	8CLE
Parker, Robert J.....	8AIN	Prall, Harold G.....	8CGH	Riley, Paul A.....	8CH
Parkin, Bradley.....	8CIB	Prange, Horace L.....	8CZZ	Rinehart, George B.....	8CUY
Parmlater, Leeson W.....	8AZF	Premsus, Myron H.....	8MU	Ringler, Addison.....	8BLO
Parsons, Rilly B.....	8BXY	Prentke, Edwin M.....	8AWF	Ripple, Lewis M.....	8JU
Partridge, Henry J.....	8BWZ	Prescott, Allen S.....	8BVE	Ritchey, Harry.....	8VD
Pasanen, Waino T.....	8HQ	Priece, Leo A.....	8BNZ	Rittman, Floyd L.....	8BAF
Patchin, Ivan.....	8ADP	Priebe, Elmer.....	8PD	Rivkin, Malcolm L.....	8CY
Patterson, John N.....	8AEQ	Purdy, Fremont F.....	8CTC	Roberts, Charles.....	8AFL
Patterson, Jr., Ulysses		Pyle, Howard S.....	8DAG	Roberts, Edward F.....	8RF
G.....	8VO	Qualman, Emery V.....	8WG	Roberts, Garnett F.....	8CRQ
Pattington, Meade G.....	8BLY	Quick, Charles A.....	8BWH	Robertson, Elmer W.....	8ALZ
Pattington, Ray E.....	8BLV	Quick, Harold O.....	8COI	Robertson, John.....	8BED
Patton, William S.....	8ABI	Quigley, Kenneth.....	8BYQ	Robey, George D.....	8CGS
Paul, Ivon.....	8CCD	Quilter, Joseph.....	8CAJ	Robin, Miles H.....	8CQY
Paul, Jr., Archie W.....	8AQI	Raby, J. Jay.....	8BUA	Robinson, Harold C.....	8UH
Fawley, Myron G.....	8BQV	Radio Engineering		Robinson, James L.....	8CXR
Peacock, Howard W.....	8CFZ	Society.....	8BJO	Robinson, Stanley B.....	8BPA
Peasall, Warren A.....	8MN	Ralph, Clifton M.....	8ASU	Robischung, Philip J.....	8ACO
Pearson, Eugene E.....	8AXZ	Ramsey, Clarence A.....	8BKX	Rodgers, Harry M.....	8BFT
Pearson, Harry L.....	8DAH	Randall, Ralph E.....	8AOH	Roe, Wilfred C.....	8LV
Peart, Roland G.....	8BFN	Rankin, Charles C.....	8RU	Roehrig, Harold H.....	8AYR
Peck, Mott.....	8COC	Ranney, Robert K.....	8AMW	Ross, Louis C.....	8CZI
Pedley, Clarence H.....	8BUR	Ranney, Rufus P.....	8BVK	Roetzler, Florian.....	8BLP
Peelle, Miles.....	8BOT	Ransom, George H.....	8BLT	Rogers, Herman.....	8BWD
Penberthy, James E.....	8DW	Ransom, Raymond A.....	8CGR	Rohm, Frederic G.....	8BXW
Penfield, A. C.....	8BYX	Rapaport, Sylvan.....	8IX	Rohrer, Harvey B.....	8BOX
Penniman, John Ever-		Raring, William H.....	8LH	Rohrback, Martin N.....	8ADI
ard.....	8CXF	Rask, jr., Bernhard E.....	8ATS	Rolle, Ray.....	8ABF
Perkins, Earl Wm.....	8CUM	Rawa, Chester.....	8BDW	Romine, E. Romie.....	8CBI
Perkins, Harold J.....	8AEC	Rawson, Myron A.....	8ASN	Ropar, Nicholas J.....	8KE
Perkins, Lee William.....	8JV	Ray, John Morris.....	8CLA	Rose, Forrest I.....	8CWO
Perry, David S.....	8OO	Reams, Harry H.....	8CCH	Rosenberg, J. Carl.....	8AOF
Perry, John A.....	8AQZ	Rector, Wilson B.....	8BHV	Rosencrants, Ernest L.....	8CFV
Peters, Frederick H.....	8AWD	Reddaway, Hughie L.....	8BDJ	Rosevear, W. Edwin.....	8CDM
Peterson, Thorvald.....	8QR	Reed, J. Bradley.....	8UN	Ross, Charles M.....	8AGS
Petlock, John F.....	8BRJ	Reed, Milton N.....	8BOW	Ross, Donald H.....	8CJB
Petroleum Telephone		Reed, Stanley C.....	8ANZ	Ross, Donald L.....	8HZ
Co.....	8BWV	Reese, Francis A.....	8CBV	Ross, John E.....	8BFJ

## EIGHTH DISTRICT—Continued.

*Alphabetically by owners of stations—Continued.*

Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.
Ross, Kendrick.....	8AMQ	Schulze, Raymond	8CVF	Smallenberger, W. H.	8RD
Ross, Robert J.....	8CIC	C. R.	8CEZ	Snefsky, William H.	8CUK
Rossback, Carl.....	8AOT	Schumacher, Thos. D.	8AJT	Snell, Peter A.	8BEZ
Rouse, Byron B.....	8CHH	Schwartz, Jr., Philip	8BDG	Snider, Ellwood H.	8QG
Roush, Floyd H.....	8GAP	Schweitzer, Frank A.	8JK	Snow, Jr., George.	8CYV
Rouston, Gerald L.....	8ABR	Schwing, Russell L.	8JY	Snyder, Edward G.	8CIP
Rowe, Howard J.....	8ASR	Scott, Chas. J.	8BY	Snyder, Ellsworth U.	8CDU
Rowley, Paul H.....	8CXV	Scott, Frank L.	8BKJ	Snyder, Malcolm Earl	8UO
Roy, Ernest Harold.	8RV	Scott, Hoyt S.	8BFL	Snyder, Paul C.	8CGB
Rudd, Maurice A.....	8CVL	Scott, John S.	8BUG	Snyder, Paul Chas.	8AKT
Ruddy, Ralph P.....	8BJU	Scott, R. Keith.	8AKC	Snyder, Ray E.	8BVQ
Rudenauer, Arthur B.	8BWQ	Scott, Thos. W.	8BJV	Snyder, William L.	8WC
Ruhl, Mark L.....	8OF	Scripps, Wm. J.	8CS	Sokutis, John H.	8ID
Rupp, William B.....	8BYA	Scullen, Homer A.	8BYB	Solomon, Garnet S.	8AIT
Russell, Fred W.....	8BCV	Scuphohn, F. J.	8ATI	Somers, Warren A.	8CQQ
Russell, James L.....	8BRZ	Seaman, Vercial T.	8AIC	Sonneberger, Carl J.	8BFM
Russko, Roy.....	8AFN	Seaman, Walter A.	8AOE	Souslin, Marion.	8CVK
Rust, Wayne J.....	8BSW	Sears, Geo. B.	8AUA	Sparks, Alex B.	8OI
Rust, William L.....	8ADM	Sears, Raymond W.	8BKN	Spaulding, Adriel H.	8BGI
Rutherford Francis H.	8AER	Sechrist, Adam D.	8CUB	Speer, Jas. Wilson.	8WP
Ruzynsky, Alfonso P.	8CQP	Sees, Glyn H.	8DB	Spelman, Henry R.	8CRC
Ryan, Theodore M.....	8AJY	Seielstad, Harold.	8CEX	Spence, Ray.	8CZW
Ryder, Harry M.....	8AAC	Sellers, Siegel.	8CCV	Spencer, Harry L.	8BUJ
Ryder, Quentin H.....	8AUN	Sensenich, Chester G.	8BRU	Spencer, J. Edmund.	8AGM
Sadler, Roy F.....	8QQ	Seyse, Howard A.	8AGW	Spiller, Archibald G.	8ACR
Sage, Thomas.....	8CEH	Shaeffer, Guy R.	8CMF	Splain, Maurice A.	8CHG
Saginaw High School.	8BDL	Shafer, Clair G.	8AJ	Spon, Emil.	8ARW
St. Lawrence Univer-	8SZ	Shafer, Hal J.	8GH	Sponsler, John B.	8AMN
sity.....	8SZ	Shaker Heights High	8ATV	Springer, Lewis E.	8BGV
Sairs, Harley L.....	8LW	School.	8AZU	Squires, H. G.	8BK
Salzer Electric Co.	8UQ	Shapiro, Stuart.	8AOS	Stacey, Marshall B.	8BCQ
Sanborn, Paul H.....	8CYA	Sharp, Edward L.	8AWI	Stahl, Theodore.	8MO
Sandison, William Y.	8AWC	Shepard, Stephen E.	8BIG	Staley, Welland A.	8BHP
Sands, Arthur J.....	8WT	Shepp, Karl Alex.	8CTE	Stalker, Geo. H.	8CAA
Sanger, Weldon B.....	8LT	Sherman, Carl R.	8CEJ	Stalnaker, Burr.	8CAY
Sarver, Jr., Chas. F.	8AJW	Sherman, John M.	8CMT	Stangart, Joseph C.	8COH
Sarver, Frank M.....	8BMB	Sherman, Nathaniel	8BEO	Stanley, Wm. H.	8CDL
Satterfield, Herschel.	8CMB	S., portable.	8BHB	Stanmyra, Edw. J.	8CIF
Sauer, Frederick F.....	8CEG	Sherman, Nathaniel S.	8AYN	Stanton, Walter H.	8AFQ
Savland, Leonard S.	8AZR	Sherman, Philip T.	8AHW	Starkweather, Arthur	8CKK
Sawyer, Everette.....	8ATT	Shima, Raymond F.	8HY	Staud, Cyril J.	8AP
Sawyer, Geo. W.....	8COR	Shollenberger, Leslie	8BDT	Stealey, Robt. E.	8BAZ
Sayers, Milton.....	8CMX	W.	8BFO	Stealey, Robt. E.,	8CZR
Sayles, Jr., Ralph H.	8AOC	Shoop, Robt. W.	8CHE	portable.	8CIS
Schaefer, Frank.....	8AUL	Short, Chas.	8AWK	Steates, Edward F.	8AWY
Schaefer, Geo. A.....	8UE	Shotwell, Jr., Charles S.	8BJT	Stebbins, Jr., Francis	8ARQ
Schaefer, Norbert G.	8BGL	Shuey, Paul F.	8TU	L.	8BJB
Schaefer, Wayne A.	8VR	Shugars, John.	8BSC	Stebbins, Howard N.	8AWR
Schaming, John P.	8CTU	Shunway, Frank	8BNT	Steel High School.	8BVL
Schardt, Carl.....	8ATO	Ritter.	8BBW	Stein, David.	8AFY
Schaub, Alvin.....	8BYF	Sibert, Richard E.	8AWW	Steiner, James B.	8CT
Schele, William E.....	8AWQ	Sibley, Otis A.	8BKJ	Steiner, Robt. S.	8VC
Schell, Frederick T.	8QI	Sickel, Charles Edw.	8ANF	Stein Kamp, Geo. A.	8CJE
Scheppner, Albion A.	8CJA	Sidnell, Robert G.	8BEW	Stelzer, Wilbur A.	8CPM
Scheuerman, Alvin.....	8BPY	Siemer, Robert.	8CBP	Stephens, Robt.	8CEF
Schindel, Charles M.	8OJ	Silcox, Jr., Albert S.	8APA	Stephens, Rupert.	8CZY
Schlaack, Norman.....	8CAB	Sima, Fred F.	8CNV	Stephenson, Erven P.	8TH
Schlemmer, Roger E.	8CZK	Simonds, Roy.	8NR	Stephenson, Monroe B.	8BMH
Schmalzreidt, Jr., Theo	8AIG	Simmons, Herbert V.	8BSR	Sterrett, Jackson Kies	8BDS
Schmezer, Wm. C.....	8CZK	Simons, Edmond W.	8CQS	Stettinius, Kenneth E.	8AWB
Schmidt, Claude A.	8AOA	Simpson, Edmund H.	8CL	Stevens, DeMont	8DAN
Schmidt, Elmer A.....	8CHY	Sinclair, Howard W.	8AGN	Frank.	8CAU
Schmidt, John W.....	8BJM	Sines, Wayne U.	8UG	Stevens, Frederick J.	8AYT
Schmidt & Co. (Inc.),	8BKB	Sinn, Lloyd I.	8ASX	Stevens, Malcolm.	8COW
Rudolph.	8BKM	Slappaugh, Jr., Watson	8BNH	Stevens, Staley.	8ANE
Schneider, John H.	8CTV	E.	8PW	Stevens, Wilbur C.	8CHV
Schneider, Mendell.....	8AIW	Slade, John C.	8QE	Stevenson, David R.	8CPU
Schneider, Ralph H.	8BKB	Slavin, Arthur D.	8CXQ	Stevenson, Geo. L.	8OK
Schoeneman, Law-	8CFZ	Sloat, John A.	8BHI	Stevenson, Hugh.	8ANR
rence J.	8BYZ	Slocum, Burton O.	8AGJ	Stevenson, Robert W.	8AC
Schoenfelder, Harry.	8CMY	Slocum, Chas. C.	8BNC	Stewart, Hugh.	8VQ
Schoenherr, Edwin.....	8ADG	Slocum, Orson B.	8AIQ	Stewart, Russell B.	8L
Schrader, Chas. H.....	8AXH	Slusher, Robt.	8BGH	Stineman, Lawrence.	8BBA
Schramm, Lou. H.....	8BAK	Small, Wm. Neal.....		Stocker, Norman.....	
Schroeder, Carlisle F.	8ABG				
Schulder, Arthur.....	8BNX				
Schultz, Ernest J.....	8ACU				
Schulz, Harold B.....					

## EIGHTH DISTRICT—Continued.

*Alphabetically by owners of stations—Continued.*

Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.
Stoddard, Edgar W....	8CPZ	Terbrack, John H....	8AVZ	Van Tine, Arthur L....	8JO
Stoeckel, Harold D....	8AZT	Terrel, Charles L....	8CBE	Vedder, Edwin H....	8BZI
Stolzenbach, Robt. W.	8CPP	Terrell, Marten B....	8CIU	Ventimiglia, Sam....	8AUD
Stone, Jr., Geo. W....	8CRZ	Terrell, Paul J....	8BZB	Vermillion, Raymond	8CLO
Storck, Howard C....	8BYN	Terry, Harry.....	8LN	Vest, Marvin L.....	8CDP
Storgard, Arthur N....	8AMU	Thatcher, Everett W.	8GX	Victoreen, John A....	8ACH
Stowe, Allan R....	8AGL	Thels, Carl.....	8BKH	Vieha, Theodore A....	8CFE
Stowe, Richard E....	8ABV	Thetreau, Ralph P....	8FX	Vincent, Charles W....	8HM
Stowell, Charles.....	8CTN	Thiefels, Frank M....	8AQA	Voegel, Aloysius L....	8AXQ
Straffon, Ernest E....	8BFC	Thelsen, Lawrence....	8SW	Vogel, Clarence W....	8BNV
Strangward, Wm. P....	8BCH	Thoma, Jr., Chas. C....	8BFZ	Vogel, William.....	8CHJ
Straub, Nevin L....	8BYI	Thomas, Harker F....	8CUF	Vogler, Walter H....	8ASM
Streib, Paul Martin....	8BU	Thomas, Harris C....	8BAV	Vogt, Norman Stanley	8CCC
Strete, Allen W....	8BHD	Thomas, Phillips....	8CEP	Volght, Richard.....	8AMP
Stricker, Harold E....	8WZ	Thomas, Robert L....	8AZK	Voll, Clarence M....	8AMC
Strickland, Edwin D....	8CTJ	Thomas, Wm. L....	8LF	Voyers, Clyde L....	8BRV
Strong, Howard E....	8KA	Thompson, Allen and		Waddell, John R....	8CBH
Strong, Raymond K....	8ADH	Almon.....	8CYE	Waddington, John C....	8APB
Struble, Rex K....	8CCE	Thompson, Howard A.	8CQX	Wagner, Frank Leslie	8CDQ
Stukey, Raymond D....	8AWP	Thompson, James A....	8BQP	Wahl, Albert L....	8BBS
Sturgill, Harrison B....	8AXJ	Thompson, Owen		Walker, Frank.....	8AXK
Sturgis Radio Labor-		Ghent.....	8AJJ	Walker, Harlan N....	8RX
atory.....	8CHK	Thompson, Wm. J....	8BQN	Walker, Warren.....	8AJH
Stybr, Gilbert.....	8CRK	Thorburn, J. Russell..	8BVI	Wallace, Forrest P....	8ANA
Sullenbarger, John A.	8BAQ	Thorpe, Clyde W....	8FV	Wallace, Harry Ed-	
Sullivan, Walter.....	8CDG	Threm, Albert.....	8CJ	ward.....	8CFB
Sundberg, Harold E....	8AIJ	Tidball, Bred D....	8BEF	Wallace, P. J.....	8CIN
Surdam, Robt. L....	8AYK	Todorovich, Theodore	8BAJ	Waller, Roy W....	8CWX
Susemihl, Harold R....	8ACE	Topp, Robert Jae....	8CQL	Wallez, Herbert M....	8BQ
Sutor, Emmett C....	8AUG	Towley, Paul W....	8JJ	Walling, Randolph A....	8AZS
Sutton, Oscar P....	8QZ	Toy, Miles N....	8CFI	Walsh, Arthur I....	8BGJ
Svoboda, Ladimir H....	8ARV	Trade High School....	8EJ	Walsh, Carl F....	8CQV
Swain, Robert R....	8CRV	Trago, Robert A....	8BSF	Walsh, Harry J....	8DX
Swanson, Kenneth		Travis, Robert Leigh-		Walsh, Jacob.....	8AVV
and Marvin.....	8BAR	ton.....	8BIQ	Walter, Wilbur T....	8CJR
Swanson, Milton.....	8CON	Tremains, Edw. H....	8AYX	Walters, John E....	8GL
Swanson, Oscar E....	8ABJ	Trescott, Benj. H....	8BBO	Wannemacher, Har-	
Swartsel, Doyle C....	8CYO	Treslar, Paul Edw....	8BQW	vey F.....	8MZ
Sweeny, Charles A....	8CFS	Trevitt, Lawrence D....	8CRES	Ward, Louis G....	8AJB
Swegard, Walter A....	8AQL	Trimmer, Chas. Pat....	8BST	Ward, William.....	8APD
Swisher, Oka V....	8BHL	Tritchler, Marc S....	8BLE	Warden, Jr., William F.	8BWA
Swoboda, Charles F....	8CRB	Trost, Franklin K....	8BAD	Ware, Fred E....	8CLX
Sylvester, Kimmel A....	8BEG	Troutwine, Geo. Wm.	8AFF	Wargowsky, Fred M....	8AKZ
Syracuse Amateur		Troy, Clarence H....	8CHF	Warn, Elmer C....	8CVH
Radio Ass'n.....	8AKS	Trudeau Sanatorium..	8BJL	Warner, Ronald.....	8CWF
Syracuse Boy's Club..	8CKX	Tuck, Stanley H....	8BEU	Warren, Edwin Clare.	8CUI
Smith, Arthur C....	8AQB	Tucker, Alfred.....	8BNR	Warren, Kenneth L....	8BHJ
Smith, Arthur R....	8CAX	Tucker, Sherman....	8AUR	Warren, William A....	8DAU
Smith, Clinton C....	8BZV	Tummonds, Harry A.	8BAH	Washburn, Rufus T....	8CDN
Smith, Edw., Junior		Turrell, Robt. M....	8BYO	Wasson, James Leroy.	8BNS
High School.....	8APO	Tuxill, Alfred R....	8BFK	Waterman, Walter....	8BRR
Smith, Ellis A....	8QV	Uhrhane, Francis....	8AQJ	Waters, Harold A....	8BYG
Smith, Elmer.....	8BLR	Ulmer, Jas. A....	8AJK	Waterstreet, Charles.	8CKC
Smith, Emery Grant..	8CVV	Umbarger, Harold N....	8BBM	Watkins, Leroy E....	8BIZ
Smith, Geo. E....	8BGR	Uncapher, Kenneth....	8BAQ	Watrous, Jr., Ward W.	8AKQ
Smith, Glenn B....	8CQC	Underhill, Jr., Chas. R.	8BES	Wayne, Thomas R....	8WF
Smith, Hugh T....	8AIZ	Underwood, DeLos....	8BDR	Waynick, Arthur H....	8AH
Smith, Kenneth R....	8ASG	Underwood, Francis M.	8BDT	Weaver, William C....	8CBW
Smith, Nelson B....	8CWW	Union Central Life		Weaver, Jr., Willis....	8HO
Smith, Norman.....	8APE	Ins. Co.....	8ARS	Webster, Blair.....	8BSI
Smith, Paul.....	8BAP	United Elec. Stores Co	8BTP	Weckel, Wilson E....	8AL
Smith, Ralph A....	8BDQ	Updike, Jr., Warren....	8MG	Wedemeyer, George....	8CBO
Smith, Ralph M....	8ADW	Urban, C. E....	8CV	Wegener, Gerhard H....	8CEQ
Smith, Jr., Tracey....	8PB	Urban, Roy Edw....	8DAO	Wegner, William.....	8CBK
Smither, Karl.....	8BDN	Urschel, Harold C....	8BCX	Weimer, Earl Wm....	8BSY
Taper, George H....	8BYJ	Van Antwerp, J. Yates	8CBS	Wein, Charles.....	8AIU
Taber, Ira D....	8DCN	Van Arsdale, Elvin R.	8BND	Weirick, J. Paul.....	8CGN
Tanger, Claude R....	8AFC	Van Behren, W. P....	8AKL	Weiss, Edward J....	8BRO
Tank, Herbert F....	8AR	Van Bruggen, Julius C.	8CPD	Weiss, Edward A....	8CLZ
Tanner, Ralph Wm....	8CMU	Vande, Vern H....	8ARM	Weiss, John F....	8AQ8
Tappan, Theron.....	8AVD	Van Cleave, Robert S....	8AYY	Weiss, Walter A....	8BK
Tarbox, F. M....	8CLC	Vandergrift, Albert P.	8NH	Weissenae, Michael M.	8DI
Tarr, Philip Reed....	8ALT	Van Evert, Allen O....	8BQH	Weissleader, Howard	
Taylor, Chas. S....	8PI	Van Gorder, Clarence.	8CNJ	I.....	8APJ
Taylor, Clark J....	8IR	Vangunten, Leon.....	8CCB	Weller, Ralph W....	8BRB
Taylor, Laurens A....	8SH	Van Horn, Mansel D....	8AWY	Wellington, Vernon	
Taylor, Thos. DeVore.	8BWP	Van Kirk, Geo. W....	8FZ	D.....	8MR
Taylor, Willard L....	8CEA	Van Loan, Theodore..	8CKN	Wells, George.....	8APM

## EIGHTH DISTRICT—Continued.

*Alphabetically by owners of stations—Continued.*

Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.
Wells, Robert A.....	8CPX	Willard Storage Battery Co.....	8CJS	Wolter, Hans.....	8BJI
Welsher, Carl E.....	8AFZ	Willers, Theodore H.....	8COE	Wood, Arthur Thorne.....	8CYM
Wendell, Edward.....	8GO	Willet, Sharon.....	8COG	Wood, Donald C.....	8BKK
Wendland, Martin E.....	8AXE	Williams, Dwight E.....	8AKF	Wood, Donald L.....	8RO
Wendler, Edward A.....	8WK	Williams, Francis L.....	8CAI	Woodroe, William.....	8DAC
Werner, Frank.....	8CNT	Williams, Howard T.....	8AOW	Wolffinger, Ferris W.....	8AIA
Wesch, Paul J.....	8CAP	Williams, Lewis D.....	8SD	Woodward, Paul F.....	8BMJ
Westcott, George W.....	8CKL	Williams, Nathan.....	8SLJ	Woodworth, Samuel.....	8AWP
Westervelt, Frederic B.....	8VE	Williams, Ralph.....	8CJW	Workman, Sam.....	8BXS
Weston, Robert.....	8CJQ	Williams, William J.....	8CUE	Worth, Alpheus E.....	8CTX
Westveer, Herbert A.....	8BGQ	Wills, John H.....	8AQQ	Worthington, Albert F.....	8CQE
Wettengel, Robert.....	8BFB	Wilmerding Y. M. C. A.....	8BTS	Wortman, Clinton C.....	8BKD
Wheeler, George F.....	8HI	Wilson, Damon F.....	8BHE	Wright, Clarence L.....	8AHX
Whidden, Glen S.....	8AML	Wilson, Edgar H.....	8BMF	Wright, Frank N.....	8CJU
Whipple, Reid.....	8BVA	Wilson, James A.....	8CPY	Wright, William A.....	8BEX
Whitby, Harvie W.....	8RT	Wilson, James E.....	8AQX	Yuerfel, Robert.....	8CII
White, Clair.....	8CD	Wilson, James H.....	8BUF	Yager, H. Barton.....	8BUE
White, Ernest S.....	8AOZ	Wilson, Mearl E.....	8CPE	Yeager, Edmund N.....	8BEJ
White, Rev. Clifford.....	8AWZ	Winchester, Robert H.....	8BNI	Yingling, Harry C.....	8BWF
White, F. Schuyler.....	8CQA	Wines, William B.....	8AJU	Yoder, Franklin.....	8CXY
White, George R.....	8AZG	Wingert, Leland.....	8CIJ	Yontz, Donald A.....	8AJQ
White, Oren.....	8CXL	Wint, Lewis Earl.....	8CKJ	York, L. R.....	8BAK
White, Robert E.....	8ANG	Winter, Harold.....	8BLQ	Young, Arthur C.....	8BBV
Whitehead, Henry A.....	8SV	Winters, Bert.....	8BAB	Young, Clarence C.....	8CTF
Whitehurst, Russel B.....	8DAW	The Wireless Shop (J. W. Bowser).....	8CVU	Young, Dana A.....	8BBH
Whitley, Alec.....	8BZE	Wise, Dallas.....	8CEP	Young, Howard B.....	8BXG
Whitmer, Robert M.....	8CYS	Wise, Roy Eugene.....	8CXI	Young, Howard R.....	8CLP
Whysall, Charles C.....	8CMI	Wiseman, Wesley J.....	8OT	Young, Joel J.....	8HJ
Wiard, Dwight L.....	8AZL	Wisterman, Howard E.....	8BNG	Young, Paul Oscar.....	8CJC
Wickes, William O.....	8BKU	Withington, Jr., George M.....	8BYE	Young, Rudolph R.....	8BHW
Wickizer, Gilbert S.....	8BIL	Witte, Clarence R.....	8UJ	Younger, S. David.....	8BCS
Widenor, William R.....	8ARI	Witter, Theodore L.....	8AUU	Yount, James D.....	8BSQ
Wilcox, Chester M.....	8BR	Wittlinger, Leonard.....	8CVG	Yule, Clarence S.....	8CBG
Wilcox, Halley S.....	8CWY	Witzler, Howard F.....	8CGV	Zaayer, Samuel H.....	8ARG
Wilcox, Harold L.....	8BYU	Wlodarski, Adam.....	8CYG	Zahn, Charles L.....	8APN
Wilcox, Leslie J.....	8ASZ	Woese, Carl F.....	8BUZ	Zahniser, Walter J.....	8CLV
Wiley, Virgil G.....	8AUW	Wohlers, Henry L.....	8AIL	Zavitz, Ernest.....	8CJD
Wilhelm, John F.....	8BCB	Wolf, Elmer W.....	8ARD	Zellers, William L.....	8CDH
Wilkinsburg High School.....	8ACX	Wolfe, Russell C.....	8ACY	Zimmerman, Elmer W.....	8BBD
Wilkinson, Robert A.....	8MQ	Wollmuth, Edward H.....	8CGG	Zimmerman, John L.....	8CWO
Wilkoff, Howard M.....	8CFL			Zimmerman, Wilbur L.....	8BXO
Will, Jr., Philip.....	8BLI			Zimmermann, John L.....	8CJP
Willard, Donald T.....	8NK			Zollitsch, Ralph C.....	8AII
				Zugel, Anthony J.....	8BXE

## NINTH DISTRICT.

[Headquarters: Customhouse, Chicago, Ill. The ninth district comprises the States of Indiana, Illinois, Wisconsin, Michigan (Upper Peninsula), Minnesota, Kentucky, Missouri, Kansas, Colorado, Iowa, Nebraska, South Dakota, and North Dakota.]

### ALPHABETICALLY BY CALL SIGNALS.

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
9AA	Cyrus T. Read.....	507 W. Sixty-second St., Chicago, Ill.....	1,000
9AAB	Charles Koerner.....	308 Dane St., Waterloo, Iowa.....	500
9AAC	Thomas Nugent.....	4359 Lindell St., St. Louis, Mo.....	1,000
9AAD	Edward Joseph Doyle.....	1440 Chase Ave., Chicago, Ill.....	1,000
9AAE	Ralph R. Torodo.....	1620 Columbus Ave., Des Moines, Iowa.....	300
9AAF	Robert H. Bennett.....	2020 Meridian St., Anderson, Ind.....	1,000
9AAG	Ned Alpert.....	104 Ohio and Pettis Sts., Sedalia, Mo.....	15
9AAH	Merle A. Plummer.....	617 W. Eighth Ave., Cedar Rapids, Iowa.....	500
9AAJ	Clare K. Bros.....	4619 Dupont Ave., Minneapolis, Minn.....	1,000
9AAK	Dudley W. Hart.....	5200 S. Broadway, Littleton, Colo.....	1,000
9AAL	Woody Rodolf Moore.....	1502 N. Lawrence St., Wichita, Kans.....	500
9AAM	George H. Frank.....	2357 Racine St., Chicago, Ill.....	500
9AAN	Raymond Moon.....	Colfax, N. Dak.....	50
9AAO	P. B. Parks.....	339 Ashland Ave., River Forest, Ill.....	970
9AAP	Carl W. Fumberg.....	615 N. Tenth Ave., Fargo, N. Dak.....	41
9AAQ	Marian Szukalski, jr.....	1027 Windlake Ave., Milwaukee, Wis.....	110
9AAR	Theodore F. Leonard.....	Francisville, Ind.....	50
9AAS	E. F. Grosshouser.....	205 Elgin Ave., Forest Park, Ill.....	500
9AAT	Robert William Field.....	808 Frederica St., Owensboro, Ky.....	770
9AAU	William Elbert Renshaw.....	Carmel, Ill.....	250
9AAV	Carl Klenk.....	3148 Halliday Ave., St. Louis, Mo.....	950
9AAW	Richard M. Sherrill.....	2505 Hartzell St., Evanston, Ill.....	300
9AAX	W. E. Schweitzer.....	4204 Hazel Ave., Chicago, Ill.....	12
9AAY	Oliver W. Manley.....	9331 Lafayette Ave., Chicago, Ill.....	500
9AAZ	Richard Rhodus.....	833 Junior Terrace, Chicago, Ill.....	200
9AB	Nelson Helm.....	1457 Fourth St., Louisville, Ky.....	90
9ABA	Thordarson Elec. Mfg. Co.....	501 S. Jefferson St., Chicago, Ill.....	500
9ABB	Don I. Shepherd.....	St. John, Kans.....	1,000
9ABB	Arthur M. Butler.....	Clarissa, Minn.....	650
9ABC	Ray S. Thompson.....	Hancock, Minn.....	750
9ABD	Francis T. Pogle.....	2332 Fifth Ave. S., Minneapolis, Minn.....	1,000
9ABE	Homer E. Clayton.....	680 Arch St., Indianapolis, Ind.....	1,000
9ABF	Robert J. Woolsey.....	3711 Broadway, Chicago, Ill.....	440
9ABG	Julian Barbart.....	50 Irvine Park, St. Paul, Minn.....	25
9ABH	Stanley Byquist.....	805 W. Oakland Ave., Bloomington, Ill.....	220
9ABI	Clifford C. Rens.....	3516 Pestalozzi St., St. Louis, Mo.....	1,000
9ABK	Fay Fisher Williams.....	Huron, Ind.....	100
9ABL	Marcus L. Potter, jr.....	685 S. Greenwood St., Kankakee, Ill.....	1,000
9ABM	Wilbert Brown.....	4815 Culloma Ave., Chicago, Ill.....	250
9ABN	Harold H. Parsons.....	1846 Twelfth Ave., Moline, Ill.....	1,000
9ABO	Howard Jesse Smith.....	1144 Waller Ave., Chicago, Ill.....	500
9ABP	Clayton L. Bentley.....	5845 Race Ave., Chicago, Ill.....	750
9ABQ	H. M. Gilkey.....	First St., Columbus Junction, Iowa.....	1,000
9ABR	W. A. Stewart.....	2308 N. Thirteenth St., Terre Haute, Ind.....	600
9ABS	Harry C. Stearns, jr.....	134 S. Nineteenth Ave., Maywood, Ill.....	1,000
9ABT	Herbert A. McDowell.....	3618 Oakland Ave., Minneapolis, Minn.....	50
9ABU	V. M. Cousins.....	Carrington, N. Dak.....	60
9ABV	Clifford H. Rogers.....	225 E. Sixth St., Hutchinson, Kans.....	200
9ABW	Edward Marhofer.....	1638 Garfield Blvd., Chicago, Ill.....	1,000
9ABX	Alexander R. Mehrhof.....	1224 Lunt Ave., Chicago, Ill.....	5
9ABY	Hamilton D. Mabry.....	220 Washington Ave., Albion, Iowa.....	1,000
9ABZ	Thomas L. Rowe.....	1643 W. Adams St., Chicago, Ill.....	440
9AC	George L. Winberg.....	6651 Maryland Ave., Chicago, Ill.....	250
9ACA	Merle L. Baker.....	3405 Indiana Ave., Chicago, Ill.....	100
9ACB	Lorraine F. Jones.....	519 N. Taylor Ave., Kirkwood, Mo.....	1,000
9ACC	James E. Robinson.....	1411 Main St., Bloomington, Ill.....	260
9ACD	Stanley A. Vye.....	200 Fifth St., Minneapolis, Minn.....	500
9ACE	William M. Eppen.....	626 N. Ninth St., La Fayette, Ind.....	800
9ACF	Joseph E. Smith.....	4320 Federal Bldg., Denver, Colo.....	550
9ACG	Walter E. Blust.....	1001 Wisconsin St., Sheboygan, Wis.....	1,000
9ACH	Harry M. Riddle.....	R. R. 2, Syracuse, Ind.....	1,000
9ACI	Frank Wozniak.....	5123 Ada St., Chicago, Ill.....	45
9ACJ	Chicago Radio Assembly.....	2512 Blue Island Ave., Chicago, Ill.....	500
9ACK	John Sauer, jr.....	174 Martin St., Milwaukee, Wis.....	20
9ACL	Wesley J. Niebergall.....	406 Peoria Ave., Mendota, Ill.....	500
9ACM	Steffen Kraus Augustin.....	1611 N. Eighth St., Sheboygan, Wis.....	1,000

## NINTH DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
9ACN	Otto F. Volta.....	Lone Tree, Iowa.....	1,000
9ACO	Nanko C. Bos.....	200 S. Humphrey Ave., Oak Park, Ill.....	500
9ACP	Donald E. Hooker.....	Box 164, Carpentersville, Ill.....	550
9ACQ	F. William Jung.....	353 Lincoln St., Woodstock, Ill.....	134
9ACR	Carl R. Thornrose.....	1743 Carmen Ave., Chicago, Ill.....	500
9ACS	Edwin F. Nelson.....	450 W. Second St., Superior, Wis.....	880
9ACT	Harvey F. Williamson, Jr.....	2402 First St. E., Duluth, Minn.....	50
9ACU	Oshkosh State Normal School.....	Algoma St., Oshkosh, Wis.....	48
9ACV	Foss C. Hush.....	Red Oak, Iowa.....	750
9ACW	Edwin Gobrecht.....	302 St. James St., Waukegan, Ill.....	500
9ACX	R. Malcolm Koch.....	1406 Penn St., Evansville, Ind.....	110
9ACY	Paul R. Romey.....	328 N. Chauncey St., Columbia City, Ind.....	1,000
9ACZ	R. V. Swearingen.....	Box 275, Burlington, Iowa.....	1,000
9AD	Donald Niels Buck.....	5542 Grace St., Chicago, Ill.....	1,000
9ADA	Lester Marholz.....	3051 Wilson Ave., Chicago, Ill.....	1,000
9ADB	Lloyd M. Miller.....	Winfield, Iowa.....	1,000
9ADC	Rolla Grandle.....	Cherokee, Kans.....	100
9ADD	William F. Byers.....	317 S. Albany Ave., Chicago, Ill.....	75
9ADE	Charles E. Gutko.....	3872 Hartford St., St. Louis, Mo.....	20
9ADF	W. M. Edmont.....	1530 Minnesota Ave., Duluth, Minn.....	500
9ADG	Robert G. Krueger.....	477 Thirtieth Ave., Milwaukee, Wis.....	18
9ADH	John B. O'Connell.....	6218 Ellis Ave., Chicago, Ill.....	500
9ADI	Clarence E. Boardman.....	929 Eighth Ave., Kenosha, Wis.....	1,000
9ADJ	George S. Hogeboom.....	801 W. Sixth Ave., Topeka, Kans.....	300
9ADK	George W. Grauel.....	St. Louis St., Lebanon, Ill.....	1,000
9ADL	Raymond D. Johnson.....	617 S. Leebick St., Burlington, Iowa.....	450
9ADM	Ralph Barnett.....	735 Interdrive, St. Louis, Mo.....	500
9ADN	Laurence W. Franklin.....	153 Shoetz St., West La Fayette, Ind.....	250
9ADO	Philip M. Sidler.....	11916 Normal Ave., Chicago, Ill.....	50
9ADP	Wendell Powers Webb.....	1220 Washington St., Waterloo, Iowa.....	15
9ADQ	Laverne H. Bork.....	709 Kemp Ave., Watertown, S. D.....	500
9ADR	Raymond G. Blackett.....	Main St., Cherokee, Kans.....	50
9ADS	Fred R. Dornier.....	1215 Hartford St., La Fayette, Ind.....	1,000
9ADT	Harold E. McGord.....	4113 N. Kilbourn Ave., Chicago, Ill.....	250
9ADU	Miles R. Stireman.....	701 Spies St., Menominee, Mich.....	1,000
9ADV	John H. Willems.....	Roanoke, Ill.....	250
9ADW	John Lockett.....	66 Essex Road, Winnetka, Ill.....	400
9ADX	Warner W. Newcomb.....	847 Humboldt St., Denver, Colo.....	500
9ADY	Charles H. Atchisson.....	3510 Wabash Ave., St. Louis, Mo.....	200
9ADZ	Raymond O. Gilbert.....	5 Spriggs Block, Grand Forks, N. Dak.....	25
9AE	Robert N. Jones.....	309 Linn St., Boone, Iowa.....	990
9AEA	Edwin E. Moore.....	309 Sherman St., Joliet, Ill.....	1,000
9AEB	Charles W. Wirtanen.....	876 N. Wells St., Chicago, Ill.....	35
9AEC	Kenneth D. Fry.....	22 S. Spring Ave., La Grange, Ill.....	80
9AED	Raymond Leydig.....	121 Emporia St., El Dorado, Kans.....	1,000
9AEE	Raymond B. Nell.....	Eighth St. and Twenty-first Ave., Minneapolis, Minn.....	1,000
9AEF	Theo. B. Lowell.....	1930 Palm St., St. Louis, Mo.....	520
9AEG	Ira Graham.....	1137 W. Central St., El Dorado, Kans.....	1,000
9AEH	Robert D. White.....	1619 Madison St., La Crosse, Wis.....	1,000
9AEI	Rudolf A. Teschan.....	2319 Wells St., Milwaukee, Wis.....	500
9AEJ	Bertram Wick.....	835 Broadway, Fargo, N. Dak.....	200
9AEK	Harmon B. Deal.....	College Hill, Cape Girardeau, Mo.....	1,000
9AEL	Richard T. Taggart.....	247 N. Monroe St., Mooresville, Ind.....	250
9AEM	Leslie E. Hart.....	1027 Main St., Richmond, Ind.....	250
9AEN	Elton W. Walker.....	350 Florence St., Houghton, Mich.....	900
9AEO	John J. Short.....	6122 Marshfield Ave., Chicago, Ill.....	75
9AEP	Joseph Hampel.....	2233A South Eleventh St., St. Louis, Mo.....	750
9AEQ	William H. Cass.....	413 Seventh Ave., Shenandoah, Iowa.....	1,000
9AER	David Krueger.....	1948 W. Fifty-ninth St., Chicago, Ill.....	9
9AES	Bertram W. Huevelman.....	3141 N. Sawyer Ave., Chicago, Ill.....	500
9AET	Russell Stier.....	1058 N. Lorel Ave., Chicago, Ill.....	500
9AEU	John H. Haylick.....	David City, Neb.....	300
9AEV	Bertram G. Spinner.....	3920 N. Kostner Ave., Chicago, Ill.....	500
9AEW	Carl W. Berry.....	930 First Ave., Sioux Falls, S. Dak.....	1,000
9AEX	Joseph H. Brattain.....	217 N. High St., Muncie, Ind.....	440
9AEY	Earl H. Beardmore.....	Glasco, Kans.....	1,000
9AEZ	Eallace R. Smith.....	2311 W. Third St., Duluth, Minn.....	530
9AF	Ralph E. Brooks.....	27 W. Williams St., Hammond, Ind.....	1,000
9AFA	Paul W. Elmquist.....	4912 Lyndale Ave. S., Minneapolis, Minn.....	250
9AFB	Robert D. Stewart.....	Oakland, Wis.....	880
9AFC	William H. Gushman.....	4531 Washington St., St. Louis, Mo.....	500
9AFD	Leo J. Arthurs.....	121 Twenty-fourth St., Kearney, Neb.....	500
9AFE	Principia High School.....	Page and Belt Aves., St. Louis, Mo.....	1,000
9AFF	William F. Atchison.....	1344 Galena St., Freeport, Ill.....	500
9AFG	Lineus Lauer.....	Olds, Iowa.....	25
9AFH	Ray Orville Wolf.....	R. F. D. 1, Rockport, Mo.....	15
9AFI	George A. Tracy.....	122 Hubbell Ave., Houghton, Mich.....	1,000
9AFJ	C. Vincent Carroll.....	315 Sunnyside Ave., Valley City, N. Dak.....	10



## NINTH DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
9AFK	Bernard Shallow.....	653 Seventy-eighth Ave., West Allis, Wis.....	1,000
9AFL	Gerald Hoffman.....	5124 Maple Ave., St. Louis, Mo.....	500
9AFM	Owen K. Lee.....	607 Maple St., Fort Atkinson, Wis.....	500
9AFN	Donald H. Stover.....	725 W. Avon St., Freeport, Ill.....	30
9AFO	Clement A. Portman.....	409 Peashway St., South Bend, Ind.....	475
9AFP	Richard B. Black.....	1002 Belmont Ave., Grand Forks, N. Dak.....	220
9AFQ	Independent School District No. 5.....	300 Forest Ave., Vermillion, S. Dak.....	440
9AFR	Central Illinois Radio Club.....	Springfield, Ill.....	500
9AFS	William C. Lundquist.....	Winfield, Iowa.....	35
9AFT	Eugene W. Applebaum.....	5650 Indiana Ave., Chicago, Ill.....	50
9AFU	William J. Moroy.....	5412 Ferdinand St., Chicago, Ill.....	900
9AFV	Charles Earl Tweedle.....	335 Calumet Ave., Hammond, Ind.....	500
9AFW	Dale E. Holloway.....	Churdan, Iowa.....	400
9AFX	Karl V. Nyquist.....	Stromsburg, Nebr.....	770
9AFY	Lincoln F. Kleismier.....	2743 Dunkeld St., Denver, Colo.....	25
9AFZ	Wayland Gilbert.....	Starr and Dill Sts., Burlington, Iowa.....	500
9AG	Ralph S. Drummond.....	5421 Crystal St., Chicago, Ill.....	660
9AGA	Mark Madigan.....	Maple Lake, Minn.....	750
9AGB	George S. Holly.....	7402 Maryland Ave., Chicago, Ill.....	1,040
9AGC	J. Emmerson Tanner.....	57 W. Vine St., Canton, Ill.....	12
9AGD	Herbert A. Eggert.....	5721 Maryland Ave., Chicago, Ill.....	540
9AGE	Frederick G. Jensen.....	550 Milwaukee St., Menasha, Wis.....	15
9AGF	Clarence J. M. Olsen.....	1800 Park Ave., Chicago, Ill.....	1,000
9AGG	Harold George Outler.....	1164 Richmond Ave., Richmond, Ind.....	980
9AGH	David Wendell Owens.....	220 W. Jackson St., Muncie, Ind.....	500
9AGK	Sheldon High School.....	State and Elm Sts., Chicago, Ill.....	500
9AGL	Raymond D. Hutchens.....	5668 Broadway, Chicago, Ill.....	500
9AGM	John W. Pfahler.....	204 Sixth St., Wilmette, Ill.....	650
9AGN	Reul I. Sande.....	712 Boulevard Ave., Grand Forks, N. Dak.....	500
9AGO	Francis C. Miller.....	1807 S. Adams St., Marion, Ind.....	10
9AGP	Percival R. Piper.....	3763 Wabash Ave., Chicago, Ill.....	250
9AGQ	Lexington Radio Club.....	St. Paul's School, W. Short St., Lexington, Ky.....	750
9AGR	Howard S. Geiser.....	150 N. Court St., Crown Point, Ind.....	50
9AGS	Fred D. Hamblly.....	505 Main St., Aurora, Ill.....	1,000
9AGT	Laurence E. Hebel.....	328 McCulloch St., Stevens Point, Wis.....	1,000
9AGU	John G. Kreer.....	1525 Lunt Ave., Chicago, Ill.....	1,000
9AGV	Wayne M. Stack.....	1451 Thorne Ave., Chicago, Ill.....	300
9AGW	Charles A. Erhart.....	1221 S. Harding Ave., Chicago, Ill.....	500
9AGX	Robert B. Applegate.....	East Blvd., Western Springs, Ill.....	250
9AGY	Norman Reeve.....	Chestnut St., Western Springs, Ill.....	1,000
9AGZ	George R. Frost.....	North Radio Club, 801 N. Dearborn St., Chicago, Ill.....	10
9AH	William W. Bailey.....	6828 Evans Ave., Chicago, Ill.....	500
9AHA	Norman Holdsworth.....	134 S. Hamlin Ave., Chicago, Ill.....	500
9AIB	Oliver H. L. Sieckmann.....	1945a Sullivan Ave., St. Louis, Mo.....	1,000
9AHC	Harold Demmer.....	Ellendale, N. Dak.....	150
9AHD	Willis Strong.....	1115 Chestnut St., Wilmette, Ill.....	1,000
9AHE	Streator Township High School.....	Streator, Ill.....	1,000
9AHF	James Burnham.....	536 Roslyn Road, Kenilworth, Ill.....	1,000
9AHG	Harry Olson.....	Mount Pleasant, Iowa.....	50
9AHH	Raymond H. Williamson.....	715 S. Iowa Ave., Eagle Grove, Iowa.....	30
9AHI	John C. McPhee.....	603 Mulberry St., Muncie, Ind.....	1,000
9AHJ	Edwin L. Eldredge.....	3520 Reta St., Chicago, Ill.....	250
9AIK	George Alston Clayborg.....	214 Oak Park Ave., Oak Park, Ill.....	1,000
9AHL	George B. Klump.....	138 S. Grove Ave., Oak Park, Ill.....	250
9AHM	Parker Radio Club (Robert Wahlstrom).....	330 Webster Ave., Chicago, Ill.....	500
9AHN	James G. Cowling, Jr.....	572 Kenwood Blvd., Racine, Wis.....	500
9AHO	Irvine H. Strassman.....	1064 Thirty-eighth St., Milwaukee, Wis.....	550
9AHP	James H. Stroup.....	Holmes, Iowa.....	24
9AIQ	Clarence H. Phyllabaum.....	East Sixth St., Mendota, Ill.....	550
9AHR	Lewis Franklin Hall.....	25 Austin Ave., Cicero, Ill.....	1,000
9AIS	Mount Sterling Radio Ass'n.....	Main St., Mount Sterling, Ill.....	1,000
9AHT	Paul C. Ellis.....	424 Broadway, Excelsior Springs, Mo.....	550
9AHU	Earl James Seifert.....	3718 North Ave., Milwaukee, Wis.....	30
9AHV	Spencer Grove.....	442 E. Thirty-fourth St., Chicago, Ill.....	500
9AHW	Otto G. Schmidt.....	6528 Binney St., Omaha, Nebr.....	500
9AHX	Albert R. Hedges.....	688 Olympia St., Chicago, Ill.....	72
9AHY	Walter Gustafson.....	611 Division St., Lockport, Ill.....	1,000
9AHZ	Geo. H. Shirling.....	3849 E. Sixty-second St., Kansas City, Mo.....	500
9AI	Thomas T. Colver.....	3035 Westminster St., St. Louis, Mo.....	350
9AIA	Howard H. Smith.....	2234 Hartzel Ave., Evanston, Ill.....	5
9AIB	Charles L. Rawlins.....	1322 Pleasant St., Indianapolis, Ind.....	500
9AIC	J. Donald Vandercrook.....	216 Haven Road, Elmhurst, Ill.....	750
9AID	Graham Lloyd Tevis.....	Humansville, Mo.....	15
9AIE	Robert C. Wood.....	Albany, Ill.....	25
9AIF	Charles T. Norton.....	521 W. Eleventh St., Sioux Falls, S. Dak.....	1,000

## NINTH DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
9AIG	Frederick B. Christopherson.	731 W. Eighteenth St., Sioux Falls, S. Dak.	1,000
9AIH	Nathaniel C. Smith.	Hoopes Radio Shop, 513 E. Seminary St., Hoopes- ton, Ill.	1,000
9AII	Paul G. Farseth.	354 Ninth Ave. S., Fargo, N. Dak.	500
9AIJ	Lewis Bursen Lloyd.	47 W. Vine St., Canton, Ill.	12
9AIK	Edward F. Spadoni.	5429 Seventy-third Court, Summit, Ill.	1,000
9AIL	Rudolph W. Martin.	918 Cedar St., West Bend, Wis.	32
9AIM	Lawrence M. Blakey.	515 Jackson St., Auburn, Ill.	500
9AIN	William E. Sanders.	Hooper, Nebr.	500
9AIO	Harry A. Oleson.	Gypsum, Colo.	15
9AIP	Stanley Fisher.	1508 Flett Ave., Racine, Wis.	250
9AIQ	Harry C. Hummerston.	143 W. Sixty-third St., Chicago, Ill.	25
9AIR	Allen Roetken.	3540 Park Drive, Covington, Ky.	1,000
9AIS	John J. Knezacek.	1259 Thirteenth St. S., Omaha, Nebr.	500
9AIT	Elmer Baseman.	252 N. Porter St., Elgin, Ill.	300
9AIU	Walter H. Hathaway.	517 N. Main St., Crown Point, Ind.	300
9AIV	Floyd E. Dillard.	Auburn, Nebr.	880
9AIW	Robert De Veauxelle Logan.	8031 Galena St., Milwaukee, Wis.	220
9AIX	Francis Z. Schmitz.	429 N. Central Ave., Austin, Ill.	500
9AIY	A. J. Simandl and E. F. Preuss.	751 Sixteenth St., Milwaukee, Wis.	500
9AIZ	Harvey Hall.	1731 Winona St., Chicago, Ill.	75
9AJ	Harry A. Mackley.	205 S. Bourland St., Peoria, Ill.	990
9AJA	Elden F. Horn.	1321 Newport Ave., Chicago, Ill.	260
9AJB	Ora A. Koch.	Kingston, Ill.	450
9AJC	Rodney Reid.	Tipton, Iowa.	10
9AJD	Barney H. Hartley.	West Highland St., Anthony, Kans.	100
9AJE	Carl Earl Paulson.	630 N. B St., Oskaloosa, Iowa.	24
9AJF	Arthur Hochleitner.	2509 N. Spaulding Ave., Chicago, Ill.	500
9AJG	Cloyce H. Rickey.	Winfield, Iowa.	1,000
9AJH	John G. Beckley.	315 N. Fifth Ave., LaOrange, Ill.	75
9AJI	Harvey F. Kohnitz.	218 W. Seventh St., Duluth, Minn.	500
9AJJ	Joseph L. Gray.	Lathrop, Mo.	500
9AJK	Robert W. Whitely.	420 College Hill Ave., Oskaloosa, Iowa.	30
9AJL	Albert W. Heyman.	408 Eighth St. SE., Minneapolis, Minn.	18
9AJM	George A. Laney.	715 E. Seventh St., Pittsburg, Kans.	224
9AJN	Henry Blair.	1214 Elmerine Ave., Jefferson City, Mo.	550
9AJO	Frank E. Hutton.	5040 Vernon Ave., St. Louis, Mo.	3-5
9AJP	Albert P. Upton.	2547 Ulysses St., Minneapolis, Minn.	200
9AJQ	George B. Forree.	708 N. Goodwin Ave., Urbana, Ill.	240
9AJR	Murray L. Rich.	412 Garrard St., Covington, Ky.	550
9AJS	Carl James Dick.	400 State St., Blair, Nebr.	1,000
9AJT	Lyle John Francis.	Adams, Nebr.	1,000
9AJU	Robert Landre.	600 Marquette Ave., Menominee, Mich.	1,000
9AJV	Edgar J. Jallas.	6339 Bedford Ave., Omaha, Nebr.	500
9AJW	George P. Lee.	1514 Packard Ave., Racine, Wis.	500
9AJX	Paul F. Black.	514 S. Main St., Aberdeen, S. Dak.	20
9AJY	Walter J. Hammond.	712 E. Seventh St., Pittsburg, Kans.	20
9AJZ	Herbert W. Praefcke.	218 La Salle St., Sreator, Ill.	200
9AK	Henry Klaus.	Eureka, Ill.	1,000
9AKA	Kenneth Burns.	5151 Washington Ave., St. Louis, Mo.	1,000
9AKB	John Iven Ottmann.	1392 Island Ave., Milwaukee, Wis.	400
9AKC	Earl Henry Waltz.	R. F. D. 1, Box 73, East Allen, Ill.	180
9AKD	Frank Lubbe.	744 North Allen St., South Bend, Ind.	5-4
9AKE	Charles O. Jones.	911 E. Main St., Sreator, Ill.	250
9AKF	Ferris McKesson.	819 Baker Ave., Menominee, Mich.	250
9AKG	George H. Sallet.	1313 Thirty-eighth St., Rock Island, Ill.	40
9AKH	Lawrence L. Zehrung.	1027 Home Ave., Fort Wayne, Ind.	1,000
9AKI	Harold C. Edwards.	909 Kansas St., Independence, Mo.	1,000
9AKJ	Carl King.	1215 Hasbrook Ave., Kansas City, Kans.	500
9AKK	Sylvester Clayton.	257 S. Park Ave., Sedalia, Mo.	500
9AKL	Frank J. Meininger.	421 Garrard St., Covington, Ky.	8-0
9AKM	David Livingston.	3009 Park Hill Ave., Milwaukee, Wis.	495
9AKN	Sydney G. Frazier.	412 E. Ormsby St., Louisville, Ky.	3-0
9AKO	Wilbert Lindwall.	4916 Lowell Ave., Chicago, Ill.	1,000
9AKP	Harold C. Mattes.	4439 Monticello Ave., Chicago, Ill.	225
9AKQ	Irvin D. Lincoln.	934 Galt St., Chicago, Ill.	250
9AKR	Albert Conrad Mertz.	Box 306, Mount Carroll, Ill.	500
9AKS	Otto H. Scholz.	1005 Twenty-fourth St., Milwaukee, Wis.	354
9AKT	Rolland C. Wagner.	1111 Walnut St., Murphysboro, Ill.	180
9AKU	William F. Ridgway.	507 W. Clark St., Freeport, Ill.	240
9AKV	James S. Cavallo.	1633 W. Adams St., Chicago, Ill.	220
9AKW	Alan G. Burach.	Deerfield, Wis.	550
9AKX	Arthur J. Anderson.	610 Eighth St. SW., Aberdeen, S. Dak.	1,000
9AKY	Leslie Jenks.	1928 Vine St., La Crosse, Wis.	260
9AKZ	Mosie Van Buren.	151 Main St., Menominee, Mich.	270
9AL	Julius A. Thomsen.	325 La Moine St., Chicago, Ill.	410
9ALA	Donald Edwin Cook.	Winfield, Iowa.	50

## NINTH DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power. Watts.
9ALB	French H. Willis	Box 34, Carlisle, Ind.	25
9ALC	LaFayette M. Hunter, M. D.	Kellog Building, W. Ninth St., Coffeyville, Kans.	900
9ALD	Marion W. Taylor	R. R. 1, Owensboro, Ky.	24
9ALE	Warner and Waldo Russell	R. R. 1, Winfield, Iowa	500
9ALF	Wallace W. Woodfall	3407 Olive St., Kansas City, Mo.	300
9ALG	Howard L. Ford	1123 Dayton Ave., Wichita, Kans.	208
9ALH	James S. Howe	Kingston, Ill.	500
9ALI	Jack Lewis	215 Galesburg Road, Knoxville, Ill.	250
9ALJ	Harold P. Hutchison	Excelsior, Minn.	1,000
9ALK	Telford H. Smith	4228 Ohio St., Omaha, Nebr.	500
9ALL	Boyd Phelps	Manitou Station, Route 2, Excelsior, Minn.	500
9ALM	Scott R. Wilson	Primghar, Iowa	500
9ALN	Chester E. Watkins	119 W. Fourth St., Caney, Kans.	1,000
9ALO	Norman K. Rathmann	Lincoln St., Blair, Nebr.	1,000
9ALP	Marshall S. Winsteadley	815 Vincennes St., New Albany, Ind.	624
9ALQ	Leland B. Firmin	Larimore, N. Dak.	50
9ALR	Mark Hubert Doll	602 Sixty-fourth Ave., West Allis, Wis.	275
9ALS	Raymond L. Smith	5527 S. Lowe Ave., Chicago, Ill.	1,000
9ALT	Anton Joseph Rank	670 Richmond St., Appleton, Wis.	500
9ALU	Leonard Leatherman	108 E. Ninth St., Hutchinson, Kans.	1,000
9ALV	Russell Swenson	R. R. 4, Syracuse, Ind.	100
9ALW	Robert L. Van Osdel	304 E. Lincoln Way, Morrison, Ill.	20
9ALX	Stanley Tollman	5246 Patton St., St. Louis, Mo.	50
9ALY	Arthur R. Pursell	921 Eighth St., Goshen, Ind.	1,000
9ALZ	John E. Housekeeper	1201 Dayton St., South Bend, Ind.	500
9AM	Henry Flesvig	743 W. Twenty-sixth St., Chicago, Ill.	500
9AMA	Sam Cook Blair	103 W. McCarty St., Jefferson City, Mo.	500
9AMB	Donald Lewis Hathaway	1575 Pennsylvania St., Denver, Colo.	1,000
9AMC	James M. Nalbach	304 E. South St., Moweaqua, Ill.	20
9AMD	Richard L. Lybarger	1926 N. Twenty-fifth St., Kansas City, Kans.	500
9AME	William Reynolds	Derby, Colo.	36
9AMF	Clenn A. Duis	1002 E. Main St., Streator, Ill.	250
9AMG	Leon L. Rentschler	715 Thirteenth St., Atehison, Kans.	30
9AMH	Albert E. Bathiany	601 Monmouth St., Newport, Ky.	500
9AMI	J. Emerson Decker	119 Iowa St., Mason City, Iowa	250
9AMJ	Edward Allen Ramsey	108 H College Ave., Assumption, Ill.	550
9AMK	Leon Adams Faber	Mendota, Ill.	550
9AML	Edwin W. Davis	3052 Tenth Ave., Rock Island, Ill.	250
9AMM	Boy Scouts of America	Camp Cheague, Palatine, Ill.	20
9AMN	Benedict D. Brankey	Box 16, Lombard, Ill.	500
9AMO	Henry G. Pfister	1412 Sycamore St., Columbus, Ind.	550
9AMP	Kenneth R. Caldwell	4627 Prairie Ave., Chicago, Ill.	100
9AMQ	Lee Frank Dechant	1545 Flett St., Racine, Wis.	1,000
9AMR	Harvey D. Matteson	334 W. South St., DeKalb, Ill.	15
9AMS	John Russell Dye	504 Fifty-ninth St., E. St. Louis, Ill.	500
9AMT	John Thomas Pegg	Fountain City, Ind.	1,000
9AMU	Chauncy Hoover	210 E. State St., Marshalltown, Iowa	500
9AMV	Jerome M. Hartman	Signal Hill Place, Edgemont Station, E. St. Louis, Ill.	500
9AMW	Howard Hill Smith	1308 Houghton St., Urbana, Ill.	5
9AMX	Ellis Erickson	1011 University Ave., Grand Forks, N. Dak.	1,000
9AMY	Stuart Gates	445 N. Twenty-eighth St., Louisville, Ky.	50
9AMZ	Edward W. Kimbark	926 Michigan Ave., Evanston, Ill.	1,000
9AN	Central High School Radio Club	Lexington and Marshall Sts., St. Paul, Minn.	50
9ANA	Louis A. Wollaeger	2728 State St., Milwaukee, Wis.	30
9ANB	Harry A. Boyce, Jr.	513 Walnut St., Mount Vernon, Ind.	1,000
9ANC	Howard Wareberg	1730 Hancock St., Chicago, Ill.	25
9AND	Paul Watt Shoemaker	416 Washington St., Bluffton, Ind.	935
9ANE	James E. Marshall	5520 Walton St., Chicago, Ill.	850
9ANF	Harry C. Harvey and Francis W. Haynes	311 C St., David City, Nebr.	500
9ANG	John Henry Geyer	823 Center St., Racine, Wis.	250
9ANH	Edward J. Lehman, Jr.	509 N. Clinton St., Bloomington, Ill.	900
9ANI	Lyle L. Fisher	309 Centennial St., Muncie, Ind.	600
9ANJ	Archibald C. Scofield	Spring Grove, Minn.	15
9ANK	Leo Randolph Adams	P. O. Box 162, North Liberty, Ind.	500
9ANL	Richard C. Matthews	715 Buchanan St., Topeka, Kans.	800
9ANM	Westall P. Shaffer	6194 W. Second St., Davenport, Iowa	220
9ANN	Eugene A. Willingham	311 E. Maple Ave., Beaver Dam, Wis.	15
9ANO	John Duncan Cox	1027 Messanie St., St. Joseph, Mo.	1,000
9ANP	Myron E. Miller	766 E. Fifth St., St. Paul, Minn.	500
9ANQ	Lonie Vie Wells	2207 Richardson Ave., Kansas City, Kans.	250
9ANR	Franklin W. Pierce	2415 Nineteenth Ave., Rock Island, Ill.	220
9ANS	Clarence A. Guntherm	320 Fortieth St., Omaha, Nebr.	500
9ANT	R. Maurel Koster	2522 Elliott St., Louisville, Ky.	25
9ANU	John H. Martin	Chandlerville, Ill.	30
9ANV	George Alexander Wilson, 3d	650 Gooding St., La Salle, Ill.	1,000
9ANW	James F. Wainwright	312 Florence St., Blue Island, Ill.	550

## NINTH DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
9ANX	Roy H. Collins.....	701 E. Miller St., Bloomington, Ill.....	1,000
9ANY	Daniel W. Snyder.....	798 Western St., Blue Island, Ill.....	550
9ANZ	Lloyd A. Browne.....	2943 N. Broadway, Indianapolis, Ind.....	500
9AO	Fred Schoenwolf.....	1917 Warner Ave., Chicago, Ill.....	1,000
9AOA	Lynn W. Wixson.....	Alexis, Ill.....	1,000
9AOB	Clarence F. Kramer.....	414 E. Pearl St., Lebanon, Ind.....	30
9AOC	Richard H. Atherton.....	1206 Perry St., Davenport, Iowa.....	500
9AOD	DeLo Selig.....	1333 New Hampshire St., Lawrence, Kans.....	100
9AOE	Daniel W. Gellerup.....	688 Cramer St., Milwaukee, Wis.....	500
9AOF	Arnold C. Harrington.....	Prospect St., Maquoketa, Iowa.....	500
9AOG	Clifford E. Himoe.....	739 Ohio St., Lawrence, Kans.....	500
9AOH	Willard G. Cooper.....	604 Tama St., Boone, Iowa.....	500
9AOJ	Charles N. Nabel.....	1320 Anthony St., Columbia, Mo.....	1,000
9AOK	George A. Marks.....	3101 Corby St., Omaha, Nebr.....	1,000
9AOL	F. B. Kribs.....	4226 A. Easton St., St. Louis, Mo.....	550
9AOM	Walter J. and Ralph N. Skrainka.....	4235 Lindell Blvd., St. Louis, Mo.....	250
9AON	Robert Lewis Coe.....	607 Linden Ave., Clayton, Mo.....	1,000
9AOO	P. N. Maynard.....	313 Linn St., Boone, Iowa.....	990
9AOP	Leslie Anderson.....	831 Buena Ave., Chicago, Ill.....	500
9AOQ	Dwight L. Barr.....	Lot St., Gibson City, Ill.....	500
9AOR	James H. Haueter.....	Pequot, Minn.....	250
9AOS	Oscar H. Jekel.....	221 E. Jefferson St., Kirkwood, Mo.....	500
9AOT	Abe Ginsburg.....	814 Junior Terrace, Chicago, Ill.....	500
9AOU	Jack R. Whitney.....	918 S. Commercial Ave., Eagle Grove, Iowa.....	50
9AOW	Frank R. Churchill.....	First West St., Alexis, Ill.....	250
9AOX	Clarence L. Gunderson.....	1006 St. John St., Albert Lea, Minn.....	500
9AOY	Frank Rudich.....	1500 S. Ridgway, Chicago, Ill.....	500
9AOZ	Jack A. Callanan.....	941 Lakeside Place, Chicago, Ill.....	880
9AP	Benjamin F. Haecker.....	Post No. 466, American Legion, Eureka, Ill.....	18
9APA	Edwin G. Cunningham.....	304 W. Washington St., Champaign, Ill.....	1,000
9APB	Albert E. Dowling.....	832 S. Fifth St., Omaha, Nebr.....	500
9APC	Robert J. Finnell.....	621 E. Water St., Pontiac, Ill.....	500
9APD	Arthur Poole.....	2829 Sheridan Place, Evanston, Ill.....	250
9APE	French Smith Miller.....	4623 Maryland Ave., St. Louis, Mo.....	500
9APF	Lowell Stanford Orth.....	1412 N. Adams St., Mason City, Iowa.....	1,000
9APG	Wyllis G. Stanton.....	5162 Cabanne St., St. Louis, Mo.....	750
9APH	Arthur W. Garber.....	R. R. 1, Cazenovia, Ill.....	500
9API	Burton W. Depue.....	7460 Sheridan Road, Chicago, Ill.....	250
9APJ	Robert Jackson.....	5511 Sangamon St., Chicago, Ill.....	250
9APK	Albert Anderson.....	616 Marquette Road, Chicago, Ill.....	250
9APL	Harry Brooks Smith.....	1546 Fargo St., Chicago, Ill.....	1,000
9APM	Richard E. Morris.....	3017 Second Ave. S., Minneapolis, Minn.....	25
9APN	Malcolm A. Smith.....	136 S. Eleventh St., Richmond, Ind.....	500
9APO	Jacob Carl Thomas.....	Box 685, David City, Nebr.....	50
9APP	Frank Lazarik.....	3456 North Irving Ave., Chicago, Ill.....	500
9APQ	Leo Klier.....	3699 W. Twenty-sixth St., Chicago, Ill.....	600
9APR	Marvin W. Lohman.....	454 S. Thirteenth St., Richmond, Ind.....	770
9APS	Horace E. Crawford.....	Olds, Iowa.....	90
9APT	Alloys Deppenbrack.....	1023 Russell Ave., Covington, Ky.....	1,000
9APU	Austin W. Zingg.....	Winfield, Iowa.....	72
9APV	Edward Carlstedt.....	2307 Eleventh Ave. A., Moline, Ill.....	250
9APW	John A. Hall.....	1016 Iglehart Ave., St. Paul, Minn.....	1,000
9APX	Maurice G. Goldberg.....	711 Dayton Ave., St. Paul, Minn.....	880
9APY	Frank L. Taylor.....	824 South St., Sault Ste. Marie, Mich.....	500
9APZ	Robert Tucker.....	1516 S. Lawrence St., Wichita, Kans.....	500
9AQ	Everett Vogel.....	Beech Ave., South Gate, Ky.....	1,000
9AQA	Merwyn Street.....	6640 Parnell Ave., Chicago, Ill.....	110
9AQB	Frank C. Weeks.....	701 Randolph St., Champaign, Ill.....	1,000
9AQC	Lewis Leroy John.....	Mulvane, Kans.....	15
9AQD	Kenneth P. Stiles.....	1121 S. Twenty-seventh St., Omaha, Nebr.....	500
9AQE	Bert Bass.....	230 N. Atchison St., El Dorado, Kans.....	500
9AQF	Frank F. Adams.....	115 S. Summit St., El Dorado, Kans.....	1,000
9AQG	Paul William Sherman.....	437 South St., Woodstock, Ill.....	15
9AQH	Henry R. Tiedall.....	215 E. Seymour St., Muncie, Ind.....	500
9AQI	I. Emil Schmidt.....	5031 Kildare Ave., Chicago, Ill.....	1,000
9AQJ	Lawrence Shender.....	1517 S. Trumbull St., Chicago, Ill.....	500
9AQK	Daniel R. Werner.....	432 S. Fifteenth St., Terre Haute, Ind.....	250
9AQL	John A. Hutcheson.....	505 N. Third St., Grand Forks, N. Dak.....	60
9AQM	Lester A. Wolf.....	920 Eleventh St., South Bend, Ind.....	150
9AQN	Wilford G. Cooley.....	Nineteenth and E. Sts., Granite City, Ill.....	500
9AQO	Irving A. Pratt.....	3308 Elliott St., Minneapolis, Minn.....	550
9AQP	Walter W. Weidling.....	1069 Seventeenth St., Milwaukee, Wis.....	500
9AQQ	Norris Berge.....	Deerfield, Wis.....	1,000
9AQR	Warren R. Radcliff.....	Box 165, Dexter, Kans.....	550
9AQR	Henry E. Goldenberg.....	3115 Olive St., Kansas City, Mo.....	10

## NINTH DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
9AQS	Francis J. Bergers	107 Turner Blvd., Omaha, Nebr.	500
9AQT	Hareld Lange	544 State St., Racine, Wis.	250
9AAU	Robert C. Dunn	5225 Maple Ave., St. Louis, Mo.	60
9AQV	Donald Boul	2544 Pleasant Ave., Minneapolis, Minn.	550
9AQW	Ivan Alvan Franc	Eureka, Ill.	990
9AQX	William O. Russell	Box 130, Mulvane, Kans.	250
9AQY	Colorado Springs High School	509 N. Wahsatch St., Colorado Springs, Colo.	945
9AQZ	Carl Joseph Unger	5240 Maple Ave., St. Louis, Mo.	500
9AR	W. E. Johnson and J. F. Scholtes	4216 Paulina Ave., Chicago, Ill.	1,000
9ARA	Theodore L. Van Law	10 Tenth St., Marshalltown, Iowa	1,000
9ARB	Leo Hochquertel	1228 N. Wisconsin St., Racine, Wis.	65
9ARC	George W. Van Houten	818 Grand Court, Davenport, Iowa	500
9ARD	John F. Ayritch	906 Fourth Ave., Grand Forks, N. Dak.	1,000
9ARE	Arthur Bauers	1227 Center St., Milwaukee, Wis.	500
9ARF	Victor P. Beyer	736 Cramer St., Milwaukee, Wis.	550
9ARG	Clifford E. Fay	5090 Cabanne Ave., St. Louis, Mo.	605
9ARH	Walter G. Perry	130 E. Milwaukee Ave., Wauwatosa, Wis.	495
9ARI	James D. Johnson	789 Bayard St., St. Louis, Mo.	260
9ARJ	Clarence D. Carter	223 N. Third St., Arkansas City, Kans.	750
9ARK	Myron J. McKee	916 E. Maple Road, Indianapolis, Ind.	900
9ARL	William H. Althoff	3019 N. Jefferson Ave., St. Louis, Mo.	550
9ARM	Archie Lauson West	North St., Manhattan, Ill.	250
9ARN	Robert J. Ritchie, jr.	1246 Winnemac Ave., Chicago, Ill.	300
9ARO	Carl Schweitzer	1108 Marquette St., Racine, Wis.	550
9ARP	John Alden	723 N. Ninth St., Kansas City, Kans.	1,000
9ARQ	Arthur Benjamin Newell	121 N. Kirkwood Road, Kirkwood, Mo.	275
9ARR	Uriah C. Morris	428 S. Prince St., Princeton, Ind.	990
9ARS	Charles L. Barker	519 S. Third St., Washington, Iowa	270
9ART	R. S. Crowder	4610 N. Racine St., Chicago, Ill.	500
9ARU	Darrell A. Downard	532 Twenty-sixth St., Louisville, Ky.	500
9ARV	William G. Colson, jr.	Road to fair grounds, Middlesboro, Ky.	110
9ARW	William G. Wheat	2622 E. Thirty-third St., Kansas City, Mo.	25
9ARX	Wilfred F. Waters	2231 Illinois Ave., Granite City, Ill.	550
9ARY	Harold L. Echternacht	822 W. Maple Ave., Independence, Mo.	990
9ARZ	Donald E. Watts	502 N. Fourth St., Clear Lake, Iowa	1,000
9AS	Fred L. Damarin	3219 W. Fifth Ave., Chicago, Ill.	500
9ASA	Carlton Marsh	756 Vernon St., Glenoco, Ill.	1,000
9ASB	Louie R. Hull	3107 Broadway, Fort Wayne, Ind.	100
9ASC	Ottumwa High School	W. Fourth St., Ottumwa, Iowa	330
9ASD	Harry Spoor, jr.	3927 Agnes St., Kansas City, Mo.	250
9ASE	Eugene V. Keshimer	311 Madison Place, Lexington, Ky.	770
9ASF	Alvin H. Rosvold	324 Third Ave. N.W., Aberdeen, S. Dak.	1,000
9ASG	Theodore A. Giles	214 S. Davis St., Ottumwa, Iowa	440
9ASH	Signod Reansterja and Raymond W. Haynes	1007 N. Prairie St., Bloomington, Ill.	220
9ASI	Bernard C. Smith	120 Fifth St., Seymour, Ind.	440
9ASJ	John Edward Hall	Fifth and John Sts., Seymour, Ind.	1,000
9ASK	Paul L. Trump	1761 Lincoln Ave., St. Paul, Minn.	1,000
9ASL	Kenneth H. Schnepf	217 Cook St., Springfield, Ill.	990
9ASM	Orville L. Frazier	Davis City, Iowa	1,000
9ASN	Ira Fay Gardner	1758 Goodrich Ave., St. Paul, Minn.	200
9ASO	Jack Mattern	2408 Thirty-second St., Omaha, Nebr.	250
9ASP	Arthur C. Ten Cate	1318 W. Seventy-second St., Chicago, Ill.	250
9ASQ	Manchester High School	New Street, Manchester, Iowa	1,000
9ASR	Charles Manley	4458 Lake Park Ave., Chicago, Ill.	12
9AST	Frederick R. Finehout	210 Waldron St., West La Fayette, Ind.	970
9ASU	William W. Watts	7418 Sheridan Road, Chicago, Ill.	500
9ASV	Harold Franklin	3438 S. Park Ave., Chicago, Ill.	.....
9ASW	Irvin Schmidt	662 Nineteenth St., Milwaukee, Wis.	250
9ASX	Stanton F. Baird	61 Avon St., St. Paul, Minn.	500
9ASY	James F. Murphy	224 N. Taylor St., El Dorado, Kans.	250
9ASZ	Raymond Ruff	704 Maryland St., Gary, Ind.	70
9AT	John Q. Adams	5110 Fulton St., Chicago, Ill.	1,000
9ATA	James E. Conklin	210 E. Sixth St., Hutchinson, Kans.	12
9ATB	John L. Atkinson	Pawnee City, Nebr.	12
9ATC	Lou William Chansky	2141 S. Thirty-fifth Ave., Omaha, Nebr.	500
9ATD	Norman R. Bowen	3733 Elgh St., Denver, Colo.	330
9ATE	Alfred H. Kiest	1323 Hilda Place, Milwaukee, Wis.	500
9ATF	Allan J. Kelb	806 Leland Ave., South Bend, Ind.	60
9ATG	Maynard R. Briggs	1596 Feronia St., St. Paul, Minn.	50
9ATH	Frank J. Orla, jr.	1804 Fourteenth Ave., Mohne, Ill.	750
9ATI	Francis F. Pardig	7310 Kenwood Ave., Chicago, Ill.	50
9ATJ	Norman Amos Miller	2829 Sheridan Place, Evanston, Ill.	500
9ATK	Ernest J. Ball	3138 Montrose Ave., Chicago, Ill.	1,000



## NINTH DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
9ATL	Elmo Wayne Phillips	301 N. Fourteenth St., Clarinda, Iowa	954
9ATM	Forrest R. Bradden	1924 J St., Lincoln, Nebr.	500
9ATN	Anson D. Marston	College Campus, Ames, Iowa	1,000
9ATO	Arthur B. Bryant	Hotel Clarke, Hastings, Nebr.	550
9ATP	Kenneth M. Karshner	Missouri Military Academy, Mexico, Mo.	1,000
9ATQ	Merritt Scott	2103 Seventh Ave., Moline, Ill.	250
9ATR	Carl R. Griesbacher	Care of T. Miller, R. 1, Box 34, Dousman, Wis.	35
9ATS	Leslie H. Carlson	3835 Osgood St., Chicago, Ill.	500
9ATT	Stanley E. Fey	1204 W. Green St., Urbana, Ill.	5
9ATU	Arthur F. Hartfelder	231 N. Mill St., Kansas City, Kans.	500
9ATV	Lawrence Houska	806 E. Lawson St., St. Paul, Minn.	980
9ATW	Carl W. Loeber	297 Twenty-fifth St., Milwaukee, Wis.	250
9ATX	Robert E. Lathrop, Waukesha Radio Amateur Club.	204 College Ave., Waukesha, Wis.	250
9ATY	Clark Bennett	Main St., Planagan, Ill.	102
9ATZ	Edward B. Noel	4874 Fountain Ave., St. Louis, Mo.	200
9AU	Charles H. Zeller	5511 Warwick Ave., Chicago, Ill.	1,000
9AUA	Winfred C. Hilgedick	2191 Knapp St., St. Paul, Minn.	1,000
9AUB	Charles Lampel	135 Ray St., Indianapolis, Ind.	550
9AUC	Walter Lee Major	First St., Albany, Ind.	440
9AUD	George A. Schriner	Halstead, Kans.	500
9AUE	Theodore Lowenthal	104 S. Hamlin Ave., Chicago, Ill.	500
9AUF	Robert Thompson	751 N. Division St., Appleton, Wis.	500
9AUG	George Eliason	1925 Third Ave. N., Minneapolis, Minn.	30
9AUH	Dale Tetrick	1326 Peoria St., Dixon, Ill.	500
9AUI	Frank Little	N. Ninth St., Auburn, Ill.	550
9AUJ	Fred W. Herrmann	929 N. Fifth Ave., Minneapolis, Minn.	330
9AUK	Charles Birget	1367 Summit St., Springfield, Mo.	250
9AUL	Lynne C. Smeby	1504 W. Broadway, Minneapolis, Minn.	1,000
9AUM	Frank Q. Peters, Jr.	2232 Seminary Ave., Chicago, Ill.	250
9AUN	Clifford C. Savage	2511 Pennsylvania Ave., Minneapolis, Minn.	50
9AUO	Allan T. Mallory	1144 University St., Wichita, Kans.	330
9AUP	Herbert P. Dalton	Kirkland, Ill.	1,000
9AUQ	Leslie K. Laird	512 E. Cherry St., Watseka, Ill.	165
9AUR	John Henry Boos, Jr.	4531a Washington Ave., St. Louis, Mo.	30
9AUS	Robert A. Jolliff	3051 N. Eighteenth St., Kansas City, Kans.	500
9AUT	Willard Henry Farr	6024 Dakin St., Chicago, Ill.	160
9AUV	Harry Loog	Aneta, N. Dak.	1,000
9AUV	George C. Schmid	319 E. Wisconsin Ave., Neenah, Wis.	220
9AUW	Clarence E. Valliere	912 Eighteenth Ave. W., Cedar Rapids, Iowa	12
9AUX	Herman Hediger	778 University St., St. Paul, Minn.	1,000
9AUY	Bernard G. Silberstein	2228 E. Third St., Duluth, Minn.	500
9AUZ	Furman P. Ralston	West St., corner North, Lacona, Iowa	500
9AV	Edwin Worlein	4060 Lincoln Ave., Chicago, Ill.	1,000
9AVA	Griffith Morgan	3852 Monroe St., Chicago, Ill.	500
9AVB	Wauwatosa Radio Club	Wauwatosa Ave., Wauwatosa, Wis.	100
9AVC	Robert M. Stephens	Corner Fourth and Lincoln Sts., Hastings, Nebr.	1,000
9AVD	Ray Finney	2408 S. Eighteenth St., St. Louis, Mo.	750
9AVE	Charles R. Brookins	E. First Ave., Oskaloosa, Iowa	1,000
9AVF	Wesley E. Brockschmidt	273 Foote Ave., Bellevue, Ky.	500
9AVG	Joe L. Stanage	1528 Seventeenth Ave., Denver, Colo.	600
9AVH	Warren G. Simpson	7 Ninth St., Fulton, Mo.	18
9AVI	Nelson M. Connet	604 N. Catalpa St., Pittsburg, Kans.	500
9AVJ	Melvin E. Endersby	Hillsboro, Iowa	100
9AVK	Kenneth Krahil	1002 S. Lexington St., Holden, Mo.	824
9AVL	Mario Tschon	1145 Selby St., St. Paul, Minn.	50
9AVM	John Lundberg	307 W. Fifth St., Topeka, Kans.	20
9AVN	Millard E. Kelley	3800 Wabash St., Kansas City, Mo.	500
9AVO	Walter F. Lantermann	746 S. Armstrong St., Kokomo, Ind.	500
9AVP	Willard McCulla	481 N. Sheridan Road, Waukegan, Ill.	500
9AVQ	Howard R. Gibson	703 N. Elm St., Centralia, Ill.	1,000
9AVR	Floyd E. Phillips	400 Chicago Ave., Hot Springs, S. Dak.	500
9AVS	Arnold S. Grossman	3608 Wolf St., Denver, Colo.	1,000
9AVT	Russell L. Eggleston	306 S. Lott St., Gibson City, Ill.	18
9AVU	G. Edward Aldebach	71 S. Lincoln St., Denver, Colo.	1,000
9AVV	H. E. Roys	Louisville, Colo.	25
9AVW	Lawrence Gross	5434 Marshfield Ave., Chicago, Ill.	1,000
9AVX	Elmer M. Kochsiek	1037 McLeon Ave., St. Paul, Minn.	1,000
9AVY	Jerome Fontana	4924 Berthold Ave., St. Louis, Mo.	500
9AVZ	Orville Wheldon	800 E. Capitol Ave., Pierre, S. Dak.	1,000
9AW	Paul S. Pfeifer	919 S. Bishop St., Chicago, Ill.	500
9AWA	E. Victor Baxter	607 N. Walnut St., Pittsburg, Kans.	1,000
9AWB	Theodore W. Schwamb	2359 Fairfax St., Denver, Colo.	250
9AWC	Vernon D. Wood	67 Church St., Oshkosh, Wis.	96
9AWD	Frederick A. Metcalf, Jr.	700 Oak St., Steamboat Springs, Colo.	500
9AWE	Floyd T. Mitchell	1802 D St., Granite City, Ill.	1,000
9AWF	Charles R. Henth	83 Hooper St., Clifton, Ky.	500

## NINTH DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
9AWG	Fayette W. Keeler	634 W. Fourth St., Superior, Wis.	1,000
9AWH	Robert T. Inman	Riverside Drive, Beloit, Wis.	250
9AWI	Charles M. Robson	505 S. Eastern Ave., Joliet, Ill.	60
9AWJ	Stanley H. Peterson	2724 S. Sixteenth Ave., Minneapolis, Minn.	300
9AWK	Irvin H. Doyle	3328 Parker St., Omaha, Nebr.	540
9AWL	Ray C Schryver	2111 Franklin St., Denver, Colo.	480
9AWM	Lloyd V. Berkner	117 E. Summitt St., Sleepy Eye, Minn.	120
9AWN	Lewis E. Dunham	1625 One hundredth St., Chicago, Ill.	1,000
9AWO	Harold Palin	146 W. Thirty-eighth St., Indianapolis, Ind.	500
9AWP	Joseph W. Young	2315 College Ave., Indianapolis, Ind.	500
9AWQ	Ernest W. Novy	529 Market St., Iowa City, Iowa.	1,000
9AWR	Harold E. Tinker	4541 W. Thirty-fifth Ave., Denver, Colo.	1,000
9AWS	George E. Zembal	406 Buchanan St., Minneapolis, Minn.	1,000
9AWT	Joseph Banks	3255 Walter St., Maplewood, Mo.	75
9AWU	Winburn R. Pierce	10 Eighth St., Anderson, Ind.	1,000
9AWV	Joseph H. Plasket	1235 Organ St., Fort Wayne, Ind.	750
9AWW	Paul R. Thompson	1320 W. Short St., Independence, Mo.	1,000
9AWX	Allan F. Baird	1946 Walling Court, Davenport, Iowa.	1,000
9AWY	Leon L. Kuempel	3204 Park Ave., Minneapolis, Minn.	88
9AWZ	Elmer Ballantyne	Center and Fourth Sts., Hobart, Ind.	440
9AX	Clarence W. Leininger	2119 N. Tripp Ave., Chicago, Ill.	385
9AXA	William G. Davis	1025 S. Twenty-fifth St., Fort Dodge, Iowa.	200
9AXB	John W. Terry	109 Grant St., Littleton, Colo.	15
9AXC	Homer S. Harlan	1600 S. Fourth Ave., Sioux Falls, S. Dak.	220
9AXD	Walter L. Dean	4426a Gibson Ave., St. Louis, Mo.	500
9AXE	John K. Haddaway	322 Clark Ave., Webster Groves, Mo.	400
9AXF	Morris MacCabee	5208 Magnolia Ave., Chicago, Ill.	50
9AXG	Herbert M. Anderson	3619 Lexington St., Chicago, Ill.	250
9AXH	Frank J. Kornmayer	8601 Hermitage Ave., Chicago, Ill.	1,000
9AXI	Edward A. Goodnow	4467 Lake Park Ave., Chicago, Ill.	500
9AXJ	Central Radio Co. (Inc.)	513 W. Lexington St., Independence, Mo.	500
9AXK	Otto Hartwig	4430 Princeton St., Chicago, Ill.	500
9AXL	Lyons Township High School.	La Grange, Ill.	550
9AXM	Maurice Lee	605 Walnut St., Champaign, Ill.	500
9AXN	Sister Mary Charitas	101 Lake Linden Ave., Laurium, Mich.	500
9AXO	Charles Wood McCall, jr.	514 N. Genessee St., Morrison, Ill.	550
9AXP	Darl F. Wood	S. State St., Jerseyville, Ill.	250
9AXQ	Joseph J. Flaherty	792 Capitol Heights, St. Paul, Minn.	1,000
9AXR	Arthur Sigel and Ralph Ewers	1335 W. Third St., Hastings, Nebr.	1,000
9AXS	Ralph W. Schoetker	4559 Clarence Ave., St. Louis, Mo.	250
9AXT	Lloyd Louis Berenek	6742 Lakewood Ave., Chicago, Ill.	25
9AXU	Erwin E. Ahrens	1508 Crawford St., Boone, Iowa.	1,000
9AXV	Roy W. Russell	319 N. Custer St., Colorado Springs, Colo.	500
9AXW	Roy E. Bolln	5519 Barmter Ave., St. Louis, Mo.	1,000
9AXX	Horace R. Austin	229 Dunklin St., Jefferson City, Mo.	40
9AXY	John R. Egger	North Liberty, Ind.	24
9AXZ	Donavan Oglevee	1548 Thirtieth St., Rock Island, Ill.	250
9AY	Richard C. Bucholz	6206 University Ave., Chicago, Ill.	750
9AYA	Eugene W. Ruppenthal	7743 Thirty-fifth St., Milwaukee, Wis.	500
9AYB	Cloyd E. Rhea	683 E. Berrien St., Galesburg, Ill.	12
9AYC	Guy Carlton	528 N. Main St., Bloomington, Ill.	1,000
9AYD	S. P. Collins	Fort Leavenworth, Kans.	250
9AYE	R. W. Fullerton	Beaver Dam, Wis.	1,000
9AYF	Floyd E. Gray	R. R. 1, Fulton, Ind.	18
9AYG	Helmus W. Wells	540 Wauwatosa Ave., Wauwatosa, Wis.	75
9AYH	Ray W. Hitchcock	41 N. Arlington Ave., Indianapolis, Ind.	1,000
9AYI	Cecil C. Barrette	310 Second Ave. S.W., Watertown, S. Dak.	700
9AYJ	R. T. Runion	1600 E. Ninth St., Winfield, Kans.	500
9AYK	C. Stuart Johnson	Oakland, Nebr.	1,000
9AYL	William H. De Baun	3872 Sixty-second St., Kansas City, Mo.	500
9AYM	Arthur Long	1187 S. Gunderson St., Oak Park, Ill.	250
9AYN	Edward T. Markowski	1436 N. Ashland Ave., Chicago, Ill.	500
9AYO	Joliet Township High School.	Jefferson St., Joliet, Ill.	500
9AYP	Ferdinand P. Stratton	2257 Ashland Ave., Indianapolis, Ind.	1,000
9AYQ	Curtiss M. Cederstrom	805 Seventh St. S.E., Minneapolis, Minn.	1,000
9AYR	Leonard S. Wall	5863 Kenmore Ave., Chicago, Ill.	250
9AYS	Paul C. Rohwer	2041 K St., Lincoln, Nebr.	750
9AYT	Charles C. Shutt	412 Summit St., Marshalltown, Iowa.	500
9AYU	Aubrey H. Williams	1630 Adams St., Denver, Colo.	880
9AYV	Robert H. Owen	851 Fourteenth St., Boulder, Colo.	300
9AYW	Edgar W. Freeman	Elk Point, S. Dak.	1,000
9AYX	Everett McFoe	2405 Portland Ave., Louisville, Ky.	45
9AYY	Leon L. Drolet	265 Main St., Bourbonnais, Ill.	550
9AYZ	Merion C. Harris	Box 284, Villisca, Iowa.	1,000
9AZ	Harry J. Card	2201 N. Tripp Ave., Chicago, Ill.	18
9AZA	Kenneth C. Maas	323 Jefferson St., Whitewater, Wis.	1,000



## NINTH DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power.
			Watts.
9AZB	Robin Jacobus.....	219 E. Fifth St., Hutchinson, Kans.	12
9AZC	Ira Williams, Jr.....	Lock Box 68, Maitland, Mo.	500
9AZD	Lee N. Hamm.....	Niedringhaus and State Sts., Granite City, Ill.	250
9AZE	Joseph D. Coate.....	212 Sixth St., Muncie, Ind.	1,000
9AZF	James C. Lewis.....	849 E. Elm St., Canton, Ill.	50
9AZG	James N. Guthrie.....	R. R. 1, Spring Road, Fox Point, North Milwaukee, Wis.	20
9AZH	Sidney P. Stocking.....	610 State St., Rolla, Mo.	1,000
9AZI	James A. Galbraith.....	2308 N. Dupont St., Minneapolis, Minn.	510
9AZJ	Delmer Sandberg.....	6523 Peoria St., Chicago, Ill.	750
9AZK	Harold J. Vaughan.....	2122 Lincoln Ave., Chicago, Ill.	275
9AZL	Elbert H. Sykes.....	300 W. Oak St., Carbondale, Ill.	500
9AZM	Paul M. Jacobs.....	571 Wauwatosa Ave., Wauwatosa, Wis.	1,000
9AZN	Albert D. Sanial.....	608 S. Fourth St., La Crosse, Wis.	200
9AZO	William C. Rosenberger.....	679 N. Michigan Ave., Chicago, Ill.	12
9AZP	James S. Moore.....	4208 N. Clark St., Chicago, Ill.	50
9AZQ	Harold Matson.....	3569 Dickens Ave., Chicago, Ill.	500
9AZR	Harold C. Armagost.....	207 Clay St., Topeka, Kans.	25
9AZS	Frank Stude.....	2252 Giddings St., Chicago, Ill.	500
9AZT	Thad T. Barnard and Luther B. Wyatt.....	94 Clay St., Mount Sterling, Ky.	1,000
9AZU	James W. Forsaker.....	1027 Maiden Lane, Galesburg, Ill.	225
9AZV	Langdon Stout.....	300 School St., Normal, Ill.	20
9AZW	William B. Schendel.....	5113 Wells Ave., St. Louis, Mo.	500
9AZX	Hubert G. Tudor.....	Jonesboro, Ind.	200
9AZY	Alvin C. Spencer.....	405 E. Green St., Champaign, Ill.	275
9AZZ	Paul J. Miseska.....	3406 Hamilton St., Chicago, Ill.	12
9BAJ	John C. Walter.....	Carroll Hall, Notre Dame, Ind.	451
9BAK	Clifford Shoehardt.....	2251 B St., Granite City, Ill.	110
9BAB	Frank Wilson.....	4431 Blair Ave., St. Louis, Mo.	9
9BAC	Alfred L. Stephenson.....	738 Sixty-eighth Ave., West Allis, Wis.	40
9BAD	Robert and Donald Cassels.....	Ellendale, N. Dak.	32
9BAE	Damon C. Borders.....	1326 Olive St., Indianapolis, Ind.	500
9BAF	C. Gilford Peterson.....	401 S. Ninth St., Brainerd, Minn.	550
9BAG	Frank E. Smolek.....	4452 S. Troy St., Chicago, Ill.	25
9BAH	Harold H. Hallstone.....	444 Orient Ave., Carlinville, Ill.	1,000
9BAI	Bernhardt Brabender.....	414 S. Fifth St., Evansville, Ind.	40
9BAJ	Elmer E. Herring.....	509 N. Second St., Marshalltown, Iowa.	500
9BAK	Virgil E. Thomas.....	111 S. Dix St., Muncie, Ind.	500
9BAL	Roy William Pratt.....	611 Pleasant St., Rockwell City, Iowa.	440
9BAM	F. A. Burrows.....	2224 Giddings St., Chicago, Ill.	24
9BAN	James B. McPherson.....	524 S. Seventh St., Brainerd, Minn.	440
9BAO	Lewis W. Sieck, jr.....	2000 Benton St., St. Louis, Mo.	660
9BAP	Roger D. Brunn.....	402 Courtlandt St., Waterloo, Iowa.	489
9BAQ	Clark Chandler.....	1304 First Ave. W., Cedar Rapids, Iowa.	1,000
9BAR	Earl G. Baugher.....	Farmington, Iowa.	225
9BAS	Carl H. Kauffman.....	322 Fourth Ave., West Bend, Wis.	20
9BAT	Warren G. Congram.....	R. F. D. 3, Box 7, Francesville, Ind.	24
9BAU	James L. Fetters.....	516 N. Second St., Marshalltown, Iowa.	10
9BAV	Everett W. McQuillin.....	701 S. Seventh St., Brainerd, Minn.	960
9BAW	Roscoe E. Pugh.....	Allerton, Ill.	50
9BAX	Burton F. Miller.....	Coloma, Wis.	8
9BAY	William R. Perry.....	737 California St., Columbus, Ind.	110
9BAZ	John B. Wathan.....	1374 S. Third St., Louisville, Ky.	75
9BB	Harold J. Buckley.....	4716 N. Campbell Ave., Chicago, Ill.	440
9BBA	Howard R. Sacks, jr.....	928 Sixty-first St., Chicago, Ill.	50
9BBC	Lawrence E. McDonough.....	1845 Carroll Ave., St. Paul, Minn.	25
9BBD	Gerhardt P. Walseth.....	Ortonville, Minn.	100
9BBE	John O. Weaver.....	428 Tonti St., La Salle, Ill.	100
9BBF	Ernest T. Spierling.....	11 S. Jefferson St., New Ulm, Minn.	50
9BBG	Elmo Weisenbeyer.....	1523 Jefferson St., Great Bend, Kans.	644
9BBH	Edwin C. Hacklemen.....	5438 Lowell Ave., Indianapolis, Ind.	250
9BBI	Albert Kahn.....	1069 Riverside Drive, South Bend, Ind.	5
9BBJ	James R. Freyermuth.....	615 Lincoln Way E., South Bend, Ind.	1,000
9BBK	Emil Weizler.....	2916 Cherry St., Milwaukee, Wis.	12
9BBL	Ralph Schwartz.....	710 Webster St., Kokomo, Ind.	30
9BBM	Everett H. Potter, jr.....	526 N. Main St., South Bend, Ind.	100
9BBN	Wisconsin Radio League.....	1222 Center St., Milwaukee, Wis.	500
9BBO	Kermit Russell J. McDermit.....	408 W. Marion St., South Bend, Ind.	550
9BBP	Dean Hardesty.....	E. Lyons St., Swayzee, Ind.	100
9BBQ	Stephen J. Holland.....	2101 Lincoln Way W., South Bend, Ind.	100
9BBR	Joseph A. Brence.....	1428 Adams St., Waukegan, Ill.	25
9BBS	Anton Mix.....	1114 Adams St., Waukegan, Ill.	6
9BBT	Thomas J. Keogh.....	445 Fifteenth Ave., Clinton, Iowa.	500
9BBU	Antone Arnold.....	208 Gary St., Menominee, Mich.	1,000
9BBV	George M. Dunn.....	Broadlands, Ill.	330
9BBW	Jack Forrest.....	312 Ottawa Ave., Dixon, Ill.	250

## NINTH DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
9BBX	Charles Speedie.....	1327 J St., Lincoln, Nebr.	100
9BBY	Wayne McDougal.....	10044 Nicollet St., Minneapolis, Minn.	100
9BBZ	Leslie Harlan.....	Hillsboro, Iowa.	54
9BC	Robert K. Karlowa.....	313 E. Twenty-ninth St., Davenport, Iowa.	100
9BCA	John G. Kuespert.....	741 Washington Ave., South Bend, Ind.	500
9BCB	Roland G. Paimler.....	144 E. Sixteenth St., Chicago Heights, Ill.	550
9BCC	Dwight J. Stebbins.....	114 W. Tenth St., Morris, Minn.	500
9BCD	Bendix J. Studeman.....	Main and Fifth Sts., Lyons, Iowa.	15
9BCE	Monroe Conley Sisney, Jr.	411 Sycamore St., Carbondale, Ill.	500
9BCF	Elmer A. Gunther.....	514 S. Eleventh Ave., Fort Dodge, Iowa.	12
9BCG	Clarence A. Myers.....	324 W. Fifteenth St., Connorsville, Ind.	60
9BCH	Erwin A. Rasmussen.....	205 N. Park Ave., Oshkosh, Wis.	250
9BCI	Arnold T. Teeter.....	Hillsboro, Iowa.	54
9BCJ	Charles C. Messman.....	726 Atlanta Ave., Webster Groves, Mo.	100
9BCK	William Crowley, Jr.....	800 Grand Ave., Menominee, Mich.	25
9BCL	Richard F. Conner.....	520 Elm St., New Albany, Ind.	250
9BCM	Robert H. Smith.....	418 Fifth St., Ames, Iowa.	500
9BCN	Charles L. Valley.....	1100 Irving Place, Racine, Wis.	15
9BCO	Eric W. Johnson.....	Maysville, Mo.	24
9BCP	John Alden Pfeu.....	222 Clark St., Mankato, Minn.	500
9BCQ	Osman Y. Starner.....	1009 Fayette Ave., Effingham, Ill.	10
9BCR	Martin Edwards.....	820 E. Ninth St., Kansas City, Mo.	250
9BCS	Frank E. Bollom, Jr.....	1010 Washington Ave., Racine, Wis.	15
9BCT	Clifford J. Kriel.....	1528 W. Vermont St., Indianapolis, Ind.	500
9BCU	Edward Rahmer.....	11 Shelby Court, Omaha, Nebr.	34
9BCV	Joyce E. Prather.....	Oak St., Mounds, Ill.	550
9BCW	J. A. Slusser.....	4211 Bryant St., Denver, Colo.	250
9BCX	James E. Smith.....	334 W. Center St., Sikeston, Mo.	1,000
9BCY	Marius Plumly.....	West Liberty, Iowa.	40
9BCZ	Anton Tomasek.....	1322 Lami St., St. Louis, Mo.	40
93D	Dwight A. Myer.....	2614 E. Seventy-fourth Place, Chicago, Ill.	250
9BDA	Leigh Meryl Matthews.....	McClure, Ill.	25
9BDB	Gerard Harrington.....	22 N. Fifteenth St., Richmond, Ind.	250
9BDC	Carl E. Johnson.....	503 Seventh Ave. S., Wausau, Wis.	500
9BDD	William Crough.....	708 E. Broadway, Waukesha, Wis.	500
9BDE	Charles E. Weigel.....	R. F. D. 13, Jefferson Town, Ky.	165
9BDF	Henry W. Hoffman.....	1826 N. Peoria St., Peru, Ill.	1,000
9BDG	Albert M. Coulter.....	209 Smith St., Rockwell City, Iowa.	30
9BDH	Frank Kester.....	Elk Point, S. Dak.	500
9BDI	Arthur J. Weber.....	1415 Dolman St., St. Louis, Mo.	550
9BDJ	Fallsner Epstein.....	361 South St., Kenosha, Wis.	250
9BDK	Lumir Dyrt.....	1707 C St., Cedar Rapids, Iowa.	50
9BDL	Kenal M. North.....	5634 Winthrop Ave., Chicago, Ill.	500
9BDM	Robert L. Bunch.....	519 N. Monroe St., Decatur, Ill.	24
9BDN	Julian A. Parvin.....	Avondale, Mo.	25
9BDO	Roland E. Grotzinger.....	101 W. Main St., Chilton, Wis.	20
9BDP	Vance Phillips.....	Missouri Military Academy, Mexico, Mo.	1,000
9BDQ	Emmett E. Brown.....	Blotton, Iowa.	500
9BDR	Harold M. Pirie.....	427 Eleventh Ave. S., Fort Dodge, Iowa.	25
9BDS	Elmer Phil Lind.....	213 S. Middle St., Cape Girardeau, Mo.	500
9BDT	David W. Ferree.....	Main St., Sargent, Nebr.	1,000
9BDU	Henry C. Myers.....	1731 Washington St., Lincoln, Nebr.	1,000
9BDV	Faltine K. Billau.....	5855 Dewey Ave., Indianapolis, Ind.	25
9BDW	Andrew J. Brandell.....	3923 M. Seventeenth St., Omaha, Nebr.	260
9BDX	William C. K. Irwin.....	964 South Sixth St., Louisville, Ky.	25
9BDY	William P. Spain.....	3812 W. Ohio St., Chicago, Ill.	500
9BDZ	Henry Stubenrauch, Jr.....	3118 Park Ave., Kansas City, Mo.	200
9BE	Malcolm H. Romberg.....	6220 University Ave., Chicago, Ill.	500
9BEA	Robert D. Wahlstrom.....	492 E. John St., Champaign, Ill.	18
9BEB	Linton H. Flocken.....	205 E. Illinois St., Urbana, Ill.	500
9BEC	Marvin A. Nash.....	1760 E. Thirteenth St., Muncie, Ind.	500
9BED	Leslie B. Essington.....	4412 Farlin Ave., St. Louis, Mo.	517
9BEE	Forrest F. Spencer.....	219 Elm St., Mounds, Ill.	550
9BEF	William Rundell.....	230 Wesley Ave., Oak Park, Ill.	500
9BEG	Ivan L. Inghram.....	512 Third St., West Liberty, Iowa.	250
9BEH	Chester E. Wolff.....	818 E. Burnett Ave., Louisville, Ky.	540
9BEI	Board of Education.....	Mason City, Iowa.	1,000
9BEJ	Raymond Kohl.....	3124 Edgar St., Maplewood, Mo.	60
9BEK	Thomas Dudman.....	281 Sumner St., Galesburg, Ill.	20
9BEL	Hiland B. Fillmore.....	386 Hendee St., Elgin, Ill.	5
9BEM	August R. Ryan.....	2347 S. Tenth St., St. Louis, Mo.	25
9BEN	Fred W. Scholl, Jr.....	3305 N. Meridian St., Indianapolis, Ind.	500
9BEO	Russell H. Miller.....	Sheridan, Ill.	25
9BEP	John G. Princell.....	215 Birdwood Ave., Louisville, Ky.	12
9BEQ	Vernier Rogers.....	3250 Bryant St., Denver, Colo.	25
9BER	Raymond O. Wise.....	Third St., Villisca, Iowa.	154
9BES	Earl W. Springer.....	R. R. H., Box 364, Indianapolis, Ind.	500
9BET	Clayton M. Powell.....	1631 Nineteenth St., Boulder, Colo.	500

## NINTH DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
9BEU	Harold A. DePew	529 Market St., Iowa City, Iowa	534
9BEV	Edgar O. Hansen	2108 Vinton St., Omaha, Nebr.	200
9BEW	Edwin B. Streater	211 Clark St., Mankota, Minn.	50
9BEX	Almon H. Coulter	1279 Marion St., Denver, Colo.	50
9BEY	John L. Scroggin	Oak, Nebr.	450
9BEZ	Kenneth D. Fox	Dallas Center, Iowa	100
9BF	Harry R. Rueschau	3748 N. Clifton Ave., Chicago, Ill.	500
9BFA	Joseph A. Hansman	1934 Lami St., St. Louis, Mo.	40
9BFB	Marcus C. Osborn	1030 S. Eighth St., Lyons, Iowa	14
9BFC	Edmund C. Lipp	1018 Wilker Place, Racine, Wis.	15
9BFD	John H. Pendleton	414 Hardesty St., Kansas City, Mo.	1,000
9BFE	Laurence C. Hicks	1000 Grant St., Denver, Colo.	12
9BFF	Lawrence F. Pelletier	2521 Ridgeland Ave., Berwyn, Ill.	1,000
9BFG	Robert H. Phillips	123 S. Fourth St., Clear Lake, Iowa	50
9BFH	Everett B. Robinson	Sheridan, Ill.	25
9BFI	Elroy Barnhart	617 N. First St., Aberdeen, S. Dak.	250
9BFJ	James R. Frigon	834 S. Kenilworth Ave., Oak Park, Ill.	500
9BFK	Fred G. Harlow	2318 Magazine St., Louisville, Ky.	25
9BFL	Ora J. Coppock	9 Court St., Tipton, Ind.	50
9BFM	Gerald F. Hiday	1909 Holloway, Indianapolis, Ind.	900
9BFN	Clifford McNally	1048 Hamilton Ave., Indianapolis, Ind.	50
9BFO	R. A. Braden	1814 E. First St., Duluth, Minn.	25
9BFP	W. A. Miveaz	2218 Broadway, Louisville, Ky.	25
9BFQ	Gordon F. Laing	Courtenay, N. Dak.	100
9BFR	James W. Van Schaick	Salem, S. Dak.	500
9BFS	Everett Trolander	4139 Pillsbury St., Minneapolis, Minn.	25
9BFT	Ralph L. Hutchinson	315 Dayton Ave., St. Paul, Minn.	205
9BFU	George Ball	210 Kellogg Ave., Ames, Iowa	250
9BFV	Oscar Borseth	1521 Farnam St., La Crosse, Wis.	80
9BFW	Francis P. Keegan	3323 Q St., Omaha, Nebr.	500
9BFX	Arthur J. Maus	2339 Cullom Ave., Chicago, Ill.	50
9BFY	Orestes Rundhough	922 Hood St., La Crosse, Wis.	400
9BFZ	Jesse Loyal Worden	6916 Eggleston Ave., Chicago, Ill.	500
9BG	Wendell L. Holst	3619 N. St. Louis Ave., Chicago, Ill.	1,000
9BGA	Edwin E. Morgan	646 Adams St., Oak Park, Ill.	50
9BGB	Herman A. Bahr	543 Nineteenth St., Oshkosh, Wis.	50
9BGC	Theodore G. Vaky	212 Columbia Ave., Champaign, Ill.	12
9BGD	Irving H. Cohn	110 Daniel St., Kendallville, Ind.	250
9BGE	Sterling Electric Co.	33 S. Fifth St., Minneapolis, Minn.	880
9BGF	Edward H. Cook	1010 W. Wayne St., Ft. Wayne, Ind.	550
9BGG	Sylvester B. Parr	2119 Lothrop St., Omaha, Nebr.	1,000
9BGH	Jerry P. Gillett	R. R. 2, Rippey, Iowa	25
9BGI	Evron M. Christeson	718 S. First St., Eagle Grove, Iowa	750
9BGJ	Thomas A. Maxwell, Jr.	644 N. Twenty-fourth St., Lincoln, Nebr.	500
9BGK	Richard L. Duncan	Hancock, Minn.	216
9BGL	Durant T. Rice	1321 S. Thirty-fifth Ave., Omaha, Nebr.	50
9BGM	Dave C. Fittz	Dallas Center, Iowa	500
9BGN	Kenneth Van Atta	West Liberty, Iowa	250
9BGO	Richard C. Lindsay	5012 Washburn Ave., Minneapolis, Minn.	500
9BGP	Orville Crawley	Danville, Ind.	1,000
9BGQ	Albert J. Seroeder	61 W. One hundred and twelfth St., Chicago, Ill.	450
9BGR	William Trelease, Jr.	804 S. Lincoln Ave., Urbana, Ill.	50
9BGS	Lawrence E. Baker	Fairfax, Mo.	25
9BGT	Paul Loyet	R. R. 1, Jersey Ridge Road, Davenport, Iowa	8
9BGU	Arthur Rekenhaler	622 Twenty-first St., Milwaukee, Wis.	500
9BGV	Ray M. Harding	864 Twentieth St., Des Moines, Iowa	25
9BGW	Ernest Grey	1234 W. Thirty-sixth St., Indianapolis, Ind.	250
9BGX	Oscar F. Bleckert	512 S. Eighth St., Aberdeen, S. Dak.	48
9BGY	William N. Sweetland	106 N. Bradley St., Indianapolis, Ind.	750
9BGZ	Paul I. Weniger	413 W. Eighth St., Cresco, Iowa	1,000
9BH	Fred Gropp	2712 N. Racine Ave., Chicago, Ill.	72
9BHA	George G. Kibbee	Forest City, Iowa	1,000
9BHB	Herbert A. Lynes	906 Nichols St., Fulton, Mo.	500
9BHC	Herman D. Elledge	Cincinnati, Iowa	500
9BHD	Robert Clair Kane	Warren, Ill.	450
9BHE	Ralph E. Turner	419 Cottage Ave., Glen Ellyn, Ill.	50
9BHF	Verdon Stones	571 Harper St., Webster Groves, Mo.	1,000
9BHG	Warrick Aakerson	2221 Dayton St., Chicago, Ill.	42
9BHH	John M. Weaver	611 E. Howard St., South Bend, Ind.	500
9BHI	Julius Carl Chas.	3531 Juniata St., St. Louis, Mo.	500
9BHJ	Frederick Gabler	702 W. Eighth St., Coffeyville, Kans.	250
9BHK	A. Foster Sheller	Dallas Center, Iowa	500
9BHL	Lawrence Topp	1033 N. Lawrence Ave., Chicago, Ill.	500
9BHM	Truman Van Norman	R. F. D. 3, Naperville, Ill.	50
9BHN	George D. Wilson	411 Osage St., Leavenworth, Kans.	200
9BHO	Reuben Schultz	R. F. D. 3, Box 109, Naperville, Ill.	950
9BHP	William C. Bliss	4929 Lotus Ave., St. Louis, Mo.	25
9BHQ	Dallas W. Jansen	719 Oneida St., Appleton, Wis.	12

## NINTH DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
9BHR	Leo Albert Coash	594 Kimball St., Danville, Ill.	500
9BHS	Arthur M. Bullock	3600 Gladstone Blvd., Kansas City, Mo.	50
9BIT	Mark Waggoner	Waggoner, Ill.	50
9BUH	Edward Thrash	713 S. Elm St., Champaign, Ill.	12
9BHV	Robert B. Magor	106 S. Madison Ave., La Grange, Ill.	500
9BIJW	Robert Pogue	367 W. Main St., Danville, Ind.	1,000
9BIJX	Erick Winter	1538 Marietta St., Decatur, Ill.	12
9BIJY	Lane M. Axtell	119 N. Thirty-second Ave., Omaha, Nebr.	250
9BIJZ	Roy E. Olmsted	15 miles northwest Waukegan, Nebr.	25
9BI	Waldo E. Lisle	6507 Stewart Ave., Chicago, Ill.	5
9BIA	Carl A. Bergfors	603 Carney Blvd., Marinette, Wis.	250
9BIB	Harold J. Pansch	1237 Blaine Ave., Racine, Wis.	18
9BIC	Raymond A. Hindert	Minook, Ill.	275
9BID	Elvis G. Foley	Fairfax, Mo.	20
9BIE	Robert D. Ferree	23 S. Elm Ave., Webster Groves, Mo.	40
9BIF	Edwin F. Havens	1307 Des Moines St., Des Moines, Iowa	528
9BIG	Robert Dunville	3144 S. Grand Ave., St. Louis, Mo.	1,000
9BIH	Edward J. Hass	4914 Augusta St., Chicago, Ill.	345
9BII	Rudolph Bostleman	26 Elmwood Ave., La Grange, Ill.	35
9BIJ	Orin L. Denton	211 Feraday St., Peoria, Ill.	500
9BIK	Andrew G. Woolfries	Cole Bros. Elec. Co., Waterloo, Iowa	220
9BIL	Russell A. Andrews	2345 Geddes Ave., Decatur, Ill.	25
9BIM	Harold R. Lisenby	411 W. Green St., Champaign, Ill.	15
9BIN	Joseph F. Schoffman	66 Lyndale Ave., Minneapolis, Minn.	30
9BIO	Philip B. Middleton	519 South, Eastern St., Eagle Grove, Iowa	50
9BIP	William M. Stolle	Mokane, Mo.	100
9BIQ	Frank Romadka	1403 W. Randolph St., Chicago, Ill.	500
9BIR	Robert E. Easton	2041 Lafayette St., Denver, Colo.	30
9BIS	Charles Wood	639 Fifteenth Ave., Cedar Rapids, Iowa	500
9BIT	Tom Sterling Clark	1260 Jasper St., Decatur, Ill.	12
9BIU	Earl B. Sutherland	Route 1, Bainbridge, Ind.	36
9BIV	Benjamin J. Palen	505 W. Fifth St., Winona, Minn.	500
9BIW	Leon E. Hammerly	404 E. Fifteenth St., Kansas City, Mo.	500
9BIX	Theodore C. Jacoby	801 W. Oakland St., Kirkwood, Mo.	500
9BIY	Harris Hall Quick	830 Walnut St., Connersville, Ind.	12
9BIZ	Howard Powers	127 Jefferson St., Toulon, Ill.	50
9BJ	Kenneth H. Goode	6227 Kimbark St., Chicago, Ill.	10
9BJA	Merwyn H. Reed	1163 Sixth Ave., Sterling, Ill.	936
9BJB	Leon Travis Noel	Tarkio, Mo.	1,000
9BJC	John G. Carlisle	1308 Montgall Ave., Kansas City, Mo.	245
9BJD	Carroll L. Duncan	1216 S. Lincoln St., Aberdeen, S. Dak.	16
9BJE	Alfred Baumgartner	Wartburg College, Clinton, Iowa	28
9BJF	Northern Illinois Telephone Co.	213 Washington St., Mendota, Ill.	15
9BJG	H. Conrad Hoyer	R. F. D. 2, Box 39, Vermilion, S. Dak.	100
9BJH	Thomas F. Drury	4221 Ridgeway Ave., Chicago, Ill.	500
9BJI	Fred L. Hicks	3935 W. Thirtieth Ave., Denver, Colo.	100
9BJJ	Kenneth Mindrum	3208 S. Third Ave., Minneapolis, Minn.	60
9BJK	Stuart G. Ellis	424 Emerson St., Denver, Colo.	500
9BJL	David Middleton	5601 Lowell Ave., Indianapolis, Ind.	50
9BJM	William H. Taussig	549 E. Argonne Drive, Kirkwood, Mo.	600
9BJN	Charles V. Dixon	411 Fannie Ave., Wichita, Kans.	750
9BJO	Karl E. Wiese	R. F. D. 1, Lone Tree, Iowa	128
9BJP	Paul Larson	2610 Polk St., Minneapolis, Minn.	500
9BJQ	Bertram S. Ellsworth	3890 Sheridan Blvd., Lincoln, Nebr.	500
9BJR	Donald G. Lovelace	1465 Roosevelt Ave., Indianapolis, Ind.	250
9BJS	Burt E. Moritz, Jr.	1664 Steele St., Denver, Colo.	220
9BJT	Harry M. McCormack	112 Fourth St., Streator, Ill.	10
9BJU	Anthony J. Aleksonis	1220 S. Victory St., Waukegan, Ill.	6
9BJV	Raymond H. Hardenbergh	1017 N. Logan Ave., Minneapolis, Minn.	200
9BJW	Herbert W. Wengell	4816 N. Third Ave., Omaha, Nebr.	800
9BJX	Lloyd N. Wilhelm	4408 Farnum St., Omaha, Nebr.	500
9BJY	Charles G. Wagner	208 W. Fifth St., Chicago, Ill.	500
9BJZ	Alfred G. Beech	240 E. Main St., Sleepy Eye, Minn.	100
9BK	Raymond F. Fowler	211 E. Clinton St., Frankfort, Ind.	1,000
9BKA	Carl H. Phillips	1031 S. Emerson St., Denver, Colo.	500
9BKB	Marvin C. Rogers	23 Eighteenth Ave. N. E., North St. Paul, Minn.	50
9BKC	Walter E. Zubie	1208 S. Fifth St., La Crosse, Wis.	60
9BKD	Francis J. Beck	Ortonville, Minn.	12
9BKE	Lorin C. Collins	4456 N. Monticello Ave., Chicago, Ill.	240
9BFF	Thomas V. De Haven	1114 S. Washington St., Denver, Colo.	15
9BKG	Earl William Lewis	514 Williams St., Moberly, Mo.	500
9BKH	Raymond Rathert	Cresco, Iowa	1,000
9BKI	Arthur H. Chandler	506 S. Main St., Waupaca, Wis.	605
9BKJ	John R. Morton	500 Lake Ave., White Bear Lake, Minn.	500
9BKK	Robert D. Baughman	711 E. Fifteenth St., Kansas City, Mo.	500
9BKL	Leo Jeffries	R. 2, Jameson, Mo.	50
9BKM	Ralph Waldo George	1612 Arkansas Ave., Wichita, Kans.	750

## NINTH DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
9BKX	Miles S. Cooper.....	1716 Selby St., St. Paul, Minn.....	500
9BKO	Everett L. Dillard.....	300A East Thirty-third St., Kansas City, Mo.....	25
9BKP	Harold R. Dornquist.....	205 Front St., Owatonna, Minn.....	550
9BKQ	James M. Morris.....	115 Gaskins St., Harrisburg, Ill.....	500
9BKR	Mike A. Podhorn.....	Box 85, Wood River, Ill.....	150
9BKS	Byron Carlisle.....	1308 Montgall Ave., Kansas City, Mo.....	50
9BKT	Noel W. Harman.....	711 N. Twenty-eighth St., Omaha, Nebr.....	500
9BKU	Sam F. Bowlby.....	212 N. 10th St., La Crosse, Wis.....	12
9BKV	Alfred W. Kruse.....	R. F. D. 2, Alcester, S. Dak.....	100
9BKW	James A. Ostrand, Jr.....	184 Arthur Ave. SE., Minneapolis, Minn.....	1,000
9BKX	Victor H. Schleuder.....	605 S. Washington St., New Ulm, Minn.....	150
9BKY	Herbert Graham.....	253 S. Locust St., Valparaiso, Ind.....	125
9BKZ	Robert A. Wolfe.....	Park Ave., Bradford, Ill.....	125
9BL	Roy C. Frey.....	2215 Spring St., New Albany, Ind.....	1,000
9BLA	David D. Jacobs.....	1012 W. Church St., Champaign, Ill.....	6
9BLB	Virgil R. Ayer.....	4322 Virginia Ave., Rosedale, Kans.....	1,000
9BLC	Leon M. Clearwaters.....	411 N. Salisbury St., West Lafayette, Ind.....	200
9BLD	Fred W. Kinsey.....	McLean, Ill.....	441
9BLE	Joseph C. Blair, Jr.....	601 Michigan Ave., Urbana, Ill.....	630
9BLF	Harold R. Reiss.....	1545 Twenty-fifth St., Rock Island, Ill.....	9
9BLG	Earl O. Jansson.....	5888 Bartmer Ave., St. Louis, Mo.....	12
9BLH	Russell C. Smart.....	104 Brown St., Columbus, Ind.....	5
9BLI	Robert E. Stanton.....	227 Broadway, Denver, Colo.....	475
9BLJ	John E. Lett.....	1075 S. Emerson St., Denver, Colo.....	250
9BLK	George R. Underwood.....	521 North L. St., College View, Nebr.....	250
9BLL	Ogle Limon Hull.....	707 S. Third St., Boonville, Ind.....	300
9BLM	Ray John A. Lowden.....	New Southern Hotel, Muncie, Ind.....	25
9BLN	Glifford Rissman.....	4832 N. Sawyer Ave., Chicago, Ill.....	250
9BLO	Joseph R. Tate.....	Dorrisville, Ill.....	50
9BLP	Leonard P. Niessen.....	R. R. 2, Hales Corners, Wis.....	12
9BLQ	Eugene F. Young.....	155 S. Webster St., Decatur, Ill.....	25
9BLR	Theodore A. Johnson.....	1018 Arkwright St., St. Paul, Minn.....	500
9BLS	Union High School.....	Madison Ave., Milton Junction, Wis.....	1,000
9BLT	Lawrence B. Smith.....	418 N. Seventh St., Osage, Iowa.....	20
9BLU	Thomas B. Gibbs.....	255 Pearl St., Winchester, Ill.....	100
9BLV	Harry L. Franc, Jr.....	5414 Delmar Blvd., St. Louis, Mo.....	100
9BLW	Jack Jones.....	R. F. D. 2, Liberty, Mo.....	550
9BLX	Edward C. Meinholtz.....	9812 Green Ave., St. Louis, Mo.....	520
9BLY	Lyoll K. Smith.....	1714 Plymouth St., Minneapolis, Minn.....	200
9BLZ	Albin H. Carlson.....	1426 S. Twenty-fifth St., Ft. Dodge, Iowa.....	50
9EM	Howard I. Crawford.....	515 Fourth St., Wausau, Wis.....	338
9BMA	William G. Peaslee.....	2815 Central Ave., Minneapolis, Minn.....	50
9BMB	William Huber.....	103 N. Fourteenth St., Richmond, Ind.....	20
9BMC	Charles Wise.....	Box 402, Hopkins, Minn.....	15
9BMD	Robert B. Stover.....	124 Thirteenth St., Milwaukee, Wis.....	200
9BME	Jacob F. Hudlow.....	21 S. Fourteenth St., Kansas City, Kans.....	500
9BMF	W. Montfort Barr.....	6 W. Delaware St., Knox, Ind.....	450
9BMG	Robert C. Sallenback.....	1313 Twenty-first St., Des Moines, Iowa.....	250
9BMH	Maurice Fletcher.....	4308 University Ave., Des Moines, Iowa.....	500
9BMI	Ralph Anderson.....	1433 Mattern St., Des Moines, Iowa.....	5
9BMJ	Theodore Graffunder.....	R. F. D. 1, Cottonwood, Minn.....	5
9BMK	George A. Renard.....	4000 Hartford St., St. Louis, Mo.....	20
9BML	Charles Jun.....	6154 S. Ashland Ave., Chicago, Ill.....	81
9BMM	Edward F. Fakter.....	Winnebago, Minn.....	15
9BMN	David T. Ferrier.....	Y. M. C. A., Sedalia, Mo.....	250
9BMO	Frederick D. Joesting.....	High School, Grove St., Owatonna, Minn.....	750
9BMP	Glenn Jacobs.....	4324 Colfax St., Minneapolis, Minn.....	50
9BMQ	Otto Jlek.....	1210 Somerville Ave., Menominee, Mich.....	420
9BMR	Florentine Rettig.....	9th St., Breckenridge, Minn.....	5
9BMS	Ashley Williams.....	Aurora, Nebr.....	1,000
9BMT	Albert E. Vick.....	Spring Grove, Minn.....	25
9BMU	Willis W. Wick.....	300 Huron Ave., Sheboygan, Wis.....	880
9BMV	Leonard R. Moeller.....	Humbolt Ave. and Augusta St., St. Paul, Minn.....	1,000
9BMW	Frederick L. Palmer.....	211 S. Thirteenth St., Independence, Kans.....	50
9BMX	Charles E. Kaudsen.....	782 Cremer St., Milwaukee, Wis.....	500
9BMY	Clement R. Robinson.....	1437 Wisconsin St., Racine, Wis.....	500
9BMZ	Gervest R. Marsh.....	1050 Buena Ave., Chicago, Ill.....	500
9BN	Marion Green.....	4618 N. Robey St., Chicago, Ill.....	25
9BNA	Harvey H. Dozeis.....	138 South Harvey St., Oak Park, Ill.....	500
9BNB	George J. Mueller.....	590 Farwell Ave., Milwaukee, Wis.....	550
9BNC	Emil Bray.....	1306 E. Nineteenth St., Indianapolis, Ind.....	275
9BND	Don R. Selb.....	3127 S. Fourth Ave., Minneapolis, Minn.....	200
9BNE	Radi-Fone Sales Co.....	2184 First St., Columbus, Iowa.....	15
9BNF	Edward A. Schwegmann.....	7401 Manchester Ave., Maplewood, Mo.....	500
9BNG	Cyrus R. Truitt.....	Swanson and Kenyon Sts., Box 623, Novinger, Mo.....	25
9BNH	Charles Christopherson.....	1000 S. Phillips Ave., Sioux Falls, S. Dak.....	50
9BNI	William R. Beemish.....	2611 S. Third Ave., Minneapolis, Minn.....	1,000
9BNJ	Robert E. Flint.....	1119 N. Eighth St., Independence, Kans.....	500



## NINTH DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
9BNK	Harrison W. McKenzie.....	2744 S. Blaisdell Ave., Minneapolis, Minn.....	250
9BNL	Oreon K. Timm.....	2635 Sutton St., Maplewood, Mo.....	500
9BNN	Alfred G. Diehl.....	352 Nineteenth St., Milwaukee, Wis.....	500
9BNN	Rockford High School Wire- less Club.....	S. Madison St., Rockford, Ill.....	750
9BNO	William E. Johnson.....	315 N. Morgan St., Slater, Mo.....	438
9BNP	Walter G. Elle.....	7506 Minnesota St., St. Louis, Mo.....	150
9BNQ	Theron A. Green.....	126 N. Main St., Sycamore, Ill.....	50
9BNR	Kenneth Blakely.....	R. R. 2, Greentown, Ind.....	15
9BNS	Laurence E. Tyrell.....	1512 E. Fifth St., Muscatine, Iowa.....	255
9BNT	Earl Atkinson.....	208 N. Locust St., Pana, Ill.....	1,000
9BNU	Bro. of St. Andrew.....	318 E. First Ave., Oskaloosa, Iowa.....	1,000
9BNV	Frederic O. Hall.....	107 S. Sixth Ave., Canton, Ill.....	25
9BNW	Boone National Bank.....	812 Eighth St., Boone, Iowa.....	20
9BNX	Henry J. Engelman.....	Orange City, Iowa.....	500
9BNY	John Ruffner.....	1312 Willow Ave., Louisville, Ky.....	275
9BNZ	Lee Brough Welch.....	115 West St., Waukegan, Ill.....	50
9BO	Paul R. Mangus.....	North Liberty, Ind.....	6
9BOA	Louis C. Stroh.....	706 Constitution St., Emporia, Kans.....	25
9BOB	Eugene Young, jr.....	2230 Commonwealth Ave., St. Paul, Minn.....	220
9BOC	Cecil C. Clark.....	624 Tonawanda St., Rockwell City, Iowa.....	30
9BOD	Edward J. Borman.....	963 Tuxedo St., Indianapolis, Ind.....	325
9BOE	Bowen C. Huckleberry, jr.....	511 N. East St., Lebanon, Ind.....	12
9BOF	Adolph L. Sals.....	Salem, S. Dak.....	1,000
9BOG	Glen A. Case.....	3817 Carpenter St., Des Moines, Iowa.....	500
9BOH	Charles D. Lawton.....	216 Cooper Ave., Hancock, Mich.....	140
9BOI	Harris A. Smith.....	Blockton, Iowa.....	50
9BOJ	James C. Hyde.....	703 E. Hyde Park Ave., St. Joseph, Mo.....	440
9BOK	Thomas G. Brown.....	1203 E. First St., Duluth, Minn.....	12
9BOL	Robert L. McIlvaine.....	204 S. Goodwin Ave., Urbana, Ill.....	250
9BOM	Orrie F. Sayles.....	R. F. D. 2, Richmond, Ill.....	100
9BON	Clarence H. Brown.....	255 Main St., Valparaiso, Ind.....	15
9BOO	John B. Wisenall.....	9 Highway, Covington, Ky.....	500
9BOP	Theodore N. Rosser.....	615 E. Pike St., Crawfordville, Ind.....	24
9BOQ	N. Gilfred Garner.....	211 E. Front St., Blair, Nebr.....	500
9BOR	Noel J. Lawson.....	1202 Third Ave., Aberdeen, S. Dak.....	488
9BOS	Donald Stacy.....	Walnut and Sixth Sts., Osage, Iowa.....	440
9BOT	Lee Kemmeter.....	912 Racine St., Jefferson, Wis.....	1,000
9BOU	James Eng.....	250 Illinois St., Chicago, Ill.....	500
9BOV	Merrill J. Swanson.....	417 S. Eleventh St., Minneapolis, Minn.....	15
9BOW	Charles A. Swartz.....	204 E. Fifth St., Concordia, Kans.....	165
9BOX	Morgan L. Weed.....	115 W. Fulton St., Waupaca, Wis.....	20
9BOY	Erwin C. Knight.....	Chain O'Lakes, Route 1, Box 20, Waupaca, Wis.....	30
9BOZ	John K. Lowe.....	3338 Montgall St., Kansas City, Mo.....	500
9BP	Esterly C. Page.....	Dearborn Observatory, Northwestern University, Evanston, Ill.....	800
9BPA	Kenneth Lee Storch.....	Beecher, Ill.....	500
9BPB	Homer Ingram.....	1430 S. Seventeenth St., Omaha, Nebr.....	250
9BPC	Victor H. Kensier.....	Citizens Bank Bldg., Reedsburg, Wis.....	500
9BPD	Darwin B. Apple.....	Main St., Walkerton, Ind.....	500
9BPE	Franklin Wingard.....	635 W. Sixty-first St., Chicago, Ill.....	9
9BPF	Walter C. Bucks.....	Elmwood, Kendallville, Ind.....	350
9BPG	Charles S. Daggy.....	R. F. D. 1, Greencastle, Ind.....	25
9BPH	Kermit C. Erickson.....	2641 Pierce St., Minneapolis, Minn.....	6
9BPI	Pearl Munden.....	708 W. Jackson St., Centerville, Iowa.....	340
9BPJ	Kenneth N. Mott.....	208 N. Twenty-first St., Richmond, Ind.....	980
9BPK	Darrell Holt.....	1345 Pennsylvania St., Lawrence, Kans.....	10
9BPL	Albert C. Jorgenson.....	R. F. D. 1, Box 14, Waupaca, Wis.....	25
9BPM	Ben C. Shilling.....	Walton, Ind.....	13
9BPN	Everett A. Reimers.....	661 McLean St., St. Paul, Minn.....	500
9BPO	James Roy Burch.....	Wagoner, Ill.....	35
9BPP	Gerald Cunningham.....	404 Tenth St., Gibson City, Ill.....	24
9BPQ	Raymond Laurant.....	Box 232, Clifton, Ill.....	500
9BPR	Wayne Wilson.....	1030 Ridge Ave., Rockford, Ill.....	100
9BPS	Earl N. Schnoor.....	1342 W. Pleasant St., Davenport, Iowa.....	200
9BPT	Russell E. J. Peterson.....	2327 S. Eighteenth Ave., Minneapolis, Minn.....	25
9BPU	Eugene Nicholson.....	2428 S. Forty-second St., Omaha, Nebr.....	100
9BPV	John R. Martin.....	204 N. First St., Rockwell City, Iowa.....	64
9BPW	John G. Waggoner.....	2701 Western Ave., Mattoon, Ill.....	500
9BPX	Howard Harrison.....	482 N. Park St., Lebanon, Ind.....	18
9BPY	Edward M. Van Duzee.....	Pillsbury Academy, Owatonna, Minn.....	50
9BPZ	Joseph M. Brown.....	17 Bond St., Covington, Ky.....	12
9BQ	Bernard P. Hansen.....	Logan, Iowa.....	865
9BQA	Lee Ramsey, Jr.....	757 Williams St., Denver, Colo.....	5
9BQB	Robert H. Martin.....	815 Cassopolis St., Elkhart, Ind.....	500
9BQC	Charles L. Marvin.....	770 Berrien St., Galesburg, Ill.....	10
9BQD	Earl Hendrickson.....	R. F. D. 2, Richmond, Ill.....	50
9BQE	Walter H. Abraham.....	614 Warren St., Davenport, Iowa.....	24

## NINTH DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
9BQF	Jack Musik Hunt.	3112 Woolworth Ave., Omaha, Nebr.	250
9BQG	Kenneth E. Larson.	705 Berlin St., Waupaca, Wis.	500
9BQH	David A. Dreyer.	212 N. Marion St., Kirksville, Mo.	40
9BQI	Henry H. Taylor.	604 Judson St., Evanston, Ill.	250
9BQJ	Warren Knotts.	801 S. Race St., Urbana, Ill.	50
9BQK	Lanning P. Rankin.	406 W. Normal Ave., Ft. Hays, Kans.	1,000
9BQL	James W. Haddock.	Elem and Ninth Sts., Hays, Kans.	1,000
9BQM	David M. Hedlund.	1953 Jackson Blvd., Chicago, Ill.	500
9BQN	Edgar M. Darby.	Russell, Kans.	1,000
9BQO	Clarence R. Shenberger.	W. Grant St., Marengo, Ill.	250
9BQP	Jack Parham.	Hickman, Ky.	900
9BQQ	Delmar H. Hiebert.	4508 York Ave., Minneapolis, Minn.	50
9BQR	Harold K. Fisher.	1501 Mulberry St., Muncie, Ind.	25
9BQS	A. J. Graves.	709 Douglas St., Ames, Iowa.	24
9BQT	William C. Cramer.	841 Wellington St., Chicago, Ill.	500
9BQU	Frank A. Miller.	616 Lincoln Ave., St. Paul, Minn.	24
9BQV	Ralph C. Stobie.	2249A, S. Grand Ave., St. Louis, Mo.	5
9BQW	Orval Whisman.	1212 Preston St., Rockford, Ill.	100
9BQX	John H. DuBois.	1016 Twenty-sixth Ave. SE, Minneapolis, Minn.	25
9BQY	Paul A. Masters.	110 S. Ninth St., Fargo, N. Dak.	10
9BQZ	Lucy V. Wilson.	327 W. Second St., Ottumwa, Iowa.	1,000
9BR	Verner Bolin.	3212 Marcy St., Omaha, Nebr.	1,000
9BRA	Stuart D. Clayton.	159 E. One hundred and eleventh St., Chicago, Ill.	500
9BRB	Albert C. Baldwin.	Crete, Nebr.	1,000
9BRC	Carl E. Swanson.	1176 Lincoln Ave., St. Paul, Minn.	250
9BRD	Henry C. Harvey.	R. F. D. 4, Barvard, Ill.	30
9BRE	Alexander Maxwell.	C1, Park Apartments, Evanston, Ill.	500
9BRF	Harold E. Smithson.	628 First Ave., Fargo, N. Dak.	24
9BRG	Clair L. Stong.	36 S. Tenth St., Minneapolis, Minn.	25
9BRH	John W. Schelen.	1031 Case St., St. Paul, Minn.	25
9BRI	Elison D. Lynn.	Winner, S. Dak.	1,000
9BRJ	Rudolph Olson.	Sharon, N. Dak.	20
9BRK	Homer E. Ogden.	1518 Spring St., Jeffersonville, Ind.	100
9BRL	Layman E. Webb.	420 E. Main St., New Albany, Ind.	50
9BRM	Ralph Reed.	315 Fifth St. SE, Watertown, S. Dak.	500
9BRN	William H. Myers.	91 Douglas St., Hammond, Ind.	250
9BRO	Lewis Hickox.	2123 E. State St., Rockford, Ill.	250
9BRP	Howard B. Jennings.	2312 Western Ave., Mattoon, Ill.	500
9BRQ	Thadus E. Trussell.	Amity, Mo.	20
9BRR	John A. Scorpil.	R. F. D. 2, Box 155, Cedar Rapids, Iowa.	6
9BRS	Jack H. Duncan.	1357 E. Thirteenth St., Des Moines, Iowa.	250
9BRT	Ernest P. Buresh.	R. F. D. 1, Fairfax, Iowa.	250
9BRU	Arthur C. Klust.	1835 Quincy St., Minneapolis, Minn.	9
9BRV	Donald Manshardt.	16 Wright St., Naper, Ill.	12
9BRW	James A. McBrien.	304 Edwardsville St., Staunton, Ill.	850
9BRX	Emerson Squires.	525 Wesley St., Wheaton, Ill.	500
9BRY	Robert D. Bell.	620 Lexington St., Newport, Ky.	500
9BRZ	Bertha Barr.	427 N. Lott St., Gibson City, Ill.	500
9BS	Arthur Sanial.	1441 Plaisance Ct., Chicago, Ill.	550
9BSA	Otto A. Schmotz.	R. R. 2, Bonner Springs, Kans.	90
9BSB	Russell S. Bledsoe.	Eden, Ill.	20
9BSC	William R. Tydeman.	814 Columbus St., Ottawa, Ill.	233
9BSD	Harry Kazen.	11247 Egleston Ave., Chicago, Ill.	550
9BSE	Adolph Samuels.	222 Woodbine Ave., Wilmette, Ill.	500
9BSF	Henry Bosch.	4827 Ellis Ave., Chicago, Ill.	100
9BSG	Anthony Paone.	606 S. E. First St., Des Moines, Iowa.	250
9BSH	Clarence Stallman.	312 B. East St., Hutchinson, Kans.	25
9BSI	Paul Peltzman.	3415 Olive St., Kansas City, Mo.	20
9BSJ	Ernest D. Ponzer.	Main St., LeMotte, Ill.	500
9BSK	George C. Adams.	Schree, Ky.	100
9BSL	Stanley H. Burke.	4055 Ellis Ave., Chicago, Ill.	250
9BSM	Milo D. Grinnell.	321 Adams St., Monroe, Wis.	900
9BSN	L. H. Howard, jr.	409 Third St., Fulton, Ky.	1,000
9BSO	Gus G. Stark.	527 Taylor St., Shelbyville, Ind.	1,000
9BSP	Albert E. Mickel.	308 First St., Marshalltown, Iowa.	500
9BSQ	Leonard Hayes.	715 Thirty-second St., Lincoln, Nebr.	1,000
9BSR	James S. Overly.	Russell, Kans.	1,000
9BSs	John E. Van Tuyl.	13-14 Commercial Savings Bank Bldg., Monroe, Wis.	450
9BST	George E. Nicholson.	137 E. Thirteenth St., Des Moines, Iowa.	250
9BSU	Darwin H. Marker.	1420 Gum St., Evansville, Ind.	550
9BSV	Ralph R. Fowler.	603 W. Twenty-seventh St., Kearney, Nebr.	110
9BSW	Carlton W. Tennant.	1610 S. First Ave., Fort Dodge, Iowa.	150
9BSX	Byron B. Jeffrey.	914 College Ave., Burlington, Iowa.	20
9BSY	Rollin H. Stewart.	State St., West Lafayette, Ind.	10
9BSZ	Donald D. Usher.	3519 University Ave., Des Moines, Iowa.	1,000
9BTA	John M. Pearce.	514 Van Buren St., Ottawa, Ill.	220
9BTB	Tecla Marconi Club.	Sixty-eighth and National Aves., West Allis, Wis.	1,000
9BTC	Albert Raymond St. Cyr.	335 Harrison St., Marquette, Mich.	500



## NINTH DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
9BTD	Henry Levy.....	6729 Bosworth Ave., Chicago, Ill.	528
9BTE	John V. Hoffacker.....	9625 Prospect Ave., Chicago, Ill.	1,000
9BTF	Robert J. Finney.....	2424 Burling St., Chicago, Ill.	250
9BTG	Arthur W. Swerine.....	Mahnomen, Minn.	150
9BTH	Joseph T. Hazen.....	627 Fillmore St., Topeka, Kans.	66
9BTI	George R. Metcalf.....	520 Grand Ave., St. Paul, Minn.	50
9BTJ	Siebo F. Tebben.....	722 Thurd St., Rochelle, Ill.	500
9BTK	Theodore W. Joslyn.....	309 California St., Sycamore, Ill.	540
9BTL	George I. Chatfield.....	1015 Thomas Ave., Minneapolis, Minn.	500
9BTM	Eugene Hill.....	534 E. Chestnut St., Canton, Ill.	12
9BTN	Louis P. Weiner.....	401 E. Fourth St., Bicknell, Ind.	200
9BTO	Gustave W. Kornemann.....	3335 Madison St., Denver, Colo.	24
9BTP	Helen Clare Long.....	121 Washington St., Champaign, Ill.	18
9BTQ	Karl W. Miller.....	Box 12, Milbank, S. Dak.	425
9BTR	Clyde A. Hummell.....	600 E. Chestnut St., Canton, Ill.	12
9BTS	Eldridge G. Brown.....	1424 Pine St., Boulder, Colo.	700
9BTT	Lewis J. McKesson.....	Box 285, Excelsior, Minn.	330
9BTU	William J. Casey.....	5222 Minerva Ave., St. Louis, Mo.	500
9BTV	Alex Quirk.....	R. R. 3, Livia, Ky.	12
9BTW	North High School.....	Eighteenth and Fremont Aves., Minneapolis, Minn.	1,000
9BTX	Gerald F. Smith.....	Akron, Iowa.	250
9BTY	Lambert H. Lynn.....	217 Selma Ave., Webster Groves, Mo.	38
9BTZ	Peter Kelzer.....	2647 Southport Ave., Chicago, Ill.	330
9BU	LeRoy Adams Cleveland.....	374 Farwell Ave., Milwaukee, Wis.	400
9BUA	Patrick Horn.....	North Liberty, Ind.	25
9BUB	Joseph B. Wagner.....	Main St., Warroad, Minn.	500
9BUC	Roy H. Browning.....	5735 Barmter Ave., St. Louis, Mo.	25
9BUD	Leslie E. Crosman.....	Ogden, Iowa.	20
9BUE	William H. Bussey.....	3721 S. Colfax Ave., Minneapolis, Minn.	15
9BUF	Leo Weiler.....	810 N. Minnesota Ave., Hastings, Nebr.	165
9BUG	Maurice S. Spatz.....	Fairfield, Nebr.	1,000
9BUH	Julian A. Palmer.....	757 Ave. B, Galesburg, Ill.	12
9BUI	Charles J. Schwarz.....	3907 N. Twenty-fifth St., St. Louis, Mo.	100
9BUJ	Charles M. Guthell.....	230 Short St., Winchester, Ind.	50
9BUK	James Wilson.....	510 Gary Ave., Wheaton, Ill.	20
9BUL	Gerrit Vandekamp.....	500 University St., Pella, Iowa.	6
9BUM	Bert A. Onsum.....	Box 93, Glyndon, Minn.	200
9BUN	Robert S. Chamberlain.....	777 Marion St., Denver, Colo.	25
9BUO	Grant E. Peterson.....	512 Seventh Ave., Sterling, Ill.	500
9BUP	Philip Lawton.....	306 W. Lincoln St., Jefferson, Iowa.	400
9BUQ	Glenn K. Hurd.....	420 Kansas Ave., El Dorado, Kans.	250
9BUR	Lowell Kelly.....	R. R. 3, Russiaville, Ind.	30
9BUS	Max Wright.....	4232 Farnam St., Omaha, Nebr.	500
9BUT	Elmer O. Eisenmann.....	420 S. Jackson St., Green Bay, Wis.	250
9BUU	Francis J. Lander.....	1902 Silver St., Wichita, Kans.	50
9BUV	Christopher House Radio Club.....	2502 Greenview, Chicago, Ill.	500
9BUW	Arthur Shaw.....	7736 East End Ave., Chicago, Ill.	770
9BUX	Burt A. Collins.....	1515 E. Seventy-sixth Place, Chicago, Ill.	1,000
9BUY	Noble B. Watson.....	722 Lincoln St., Indianapolis, Ind.	550
9BUZ	Roland Boughton.....	518 N. Jefferson St., Rockville, Ind.	250
9BV	Chicago Telegraph Inst.....	3400 Michigan Ave., Chicago, Ill.	500
9BVA	Lyman G. Swendson.....	N. Main St., Amherst, Wis.	3
9BVB	Frederick T. Hyland.....	613 W. Healy St., Champaign, Ill.	10
9BVC	Hubert U. Devore.....	511 E. Myrtle St., Independence, Kans.	25
9BVD	Edward J. Furlong.....	Perryville, Mo.	50
9BVE	Roy Frazier.....	Bicknell, Ind.	25
9BVF	Laurence L. Robinson.....	1024 S. Water St., Wichita, Kans.	800
9BVG	Clarence F. Rohlfing.....	Osman, Ill.	9
9BVH	Herman F. Schulte and Raymond L. Stanford.....	547 Grand St., Delta, Colo.	980
9BVI	Julius Andrae & Sons Co.....	107 Eighth St., S. E., Mason City, Iowa.	600
9BVJ	Ralph H. Cramer.....	2800 Seventy-fourth Court, Elmwood Park, Ill.	40
9BVK	Proviso Township High School.....	Madison and First Aves., Maywood, Ill.	500
9BVL	Caryl McIntyre.....	Belmond, Iowa.	1,000
9BVM	Virgil Goodbar Barton.....	5194 Maple Ave., St. Louis, Mo.	500
9BVN	Virgil Lafferty.....	306 S. Prairie St., Champaign, Ill.	6
9BVO	Kenneth F. Smith.....	1015 Pine St., Boulder, Colo.	50
9BVP	Kenneth Heagy.....	6136 Lowell Ave., Indianapolis, Ind.	10
9BVQ	Norwin E. Pohlman.....	1015 Everett Ave., Louisville, Ky.	6
9BVR	Byron E. Fahl.....	Jamestown College, Jamestown, N. Dak.	1,000
9BVS	Glenn L. Troyer.....	West Middleton, Ind.	500
9BVT	Almo J. Gaubatz.....	22 Main St., E. St. Louis, Ill.	500
9BVU	E. W. Blom.....	Alta, Iowa.	45
9BVV	Daniel H. Sheets.....	716 Wheeling St., Kansas City, Mo.	1,000
9BVW	Fred W. Kirchner, Jr.....	1208 E. Washington St., Des Moines, Iowa.	250
9BVX	Truman Waters.....	407 Cottage St., Whitewater, Wis.	1,000

## NINTH DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
9BVY	Norvell A. Canfield.....	602 N. Freeman Ave., Laverne, Minn.....	165
9BVZ	Joseph T. Hoad.....	1344 W. Thirty-third St., Indianapolis, Ind.....	300
9BW	Joseph Z. Winder.....	413 N. Thirteenth St., Richmond, Ind.....	550
9BWA	Wesley Peterson.....	Main and Chicago Sts., Geneseo, Ill.....	5
9BWB	Grant A. Horton.....	215 Main St., Princeton, Ill.....	51
9BWC	Leo E. Eppard.....	3810 High St., Denver, Colo.....	550
9BWD	Forest D. Kettering.....	Cambridge, Ill.....	486
9BWE	James P. Kenney.....	R. F. D. 3, Fairfield, Nebr.....	12
9BWF	Francis T. Lallak.....	2515 S. Harrison St., Ft. Wayne, Ind.....	2
9BWG	Clarence B. Raymond.....	Kilbourn, Wis.....	1,000
9BWH	H. George DeKay.....	Wausa, Nebr.....	550
9BWI	Kolla E. Chapman.....	115 N. Pearl St., McLeansboro, Ill.....	50
9BWJ	Roy H. Elliott.....	2915 R St., Lincoln, Nebr.....	250
9BWK	Reus A. Roose.....	1011 College St., Topeka, Kans.....	165
9BWL	David Finley.....	165 Logan St., Noblesville, Ind.....	440
9BWM	Elvin E. Mahacek.....	R. 1, Crete, Nebr.....	480
9BWN	George K. Eaton.....	11 N. Fifteenth St., Ft. Dodge, Iowa.....	25
9BWO	Joseph A. Westerlund.....	Cambridge, Ill.....	500
9BWP	Edward J. Posselt.....	5633 W. Twenty-fourth St., Cicero, Ill.....	40
9BWP	Harry A. Monson.....	4519 Virginia Ave., Chicago, Ill.....	500
9BWR	George B. James.....	1414 S. Vermont St., Sedalia, Mo.....	65
9BWS	Elmer J. Gross.....	4523 Campbell Ave., N., Chicago, Ill.....	250
9BWT	Clifford Hoesgen.....	1117 Laurel St., St. Louis, Mo.....	15
9BWU	Joseph E. Tomlinson.....	Grade School, Melvin St., Gibson City, Ill.....	24
9BWW	Joseph E. Davidson.....	N. Polk St., Albany, Mo.....	200
9BWW	Harold Jones.....	603 E. Washington St., Washington, Iowa.....	500
9BWX	Engene G. Black.....	4939 Hooker St., Denver, Colo.....	50
9BWX	Richard Wagner.....	643 S. Main Ave., Sioux Falls, S. Dak.....	50
9BWZ	Harold F. Woodbury.....	219 Wiggins St., West Lafayette, Ind.....	60
9BX	Harold Ristau.....	3525 N. Leavitt St., Chicago, Ill.....	440
9BXA	Royal F. Elsher.....	978 S. Vine St., Denver, Colo.....	50
9BXB	Vernon Corliss.....	Madison, Minn.....	400
9BXC	John Worth Albert.....	601 S. Cherry St., Jefferson, Iowa.....	1,000
9BXD	Frank O. Denton.....	Main St., Rankin, Ill.....	200
9BXE	Leslie R. Simpson.....	803 E. Walnut St., Bloomington, Ill.....	5
9BXF	Harold Young.....	359 S. Second St., Frankfort, Ind.....	250
9BXG	Oswald C. Horn.....	1021 Church St., Champaign, Ill.....	25
9BXH	Robert L. Montgomery.....	555 S. Gilpin St., Denver, Colo.....	25
9BXI	Theodore Siegmann.....	61 S. Harrison St., Kansas City, Kans.....	35
9BXJ	Harold Cerny.....	1511 Fifth Ave., Belle Plaine, Iowa.....	20
9BXK	Charles E. Rabenecker.....	720 Twenty-fourth St., Louisville, Ky.....	25
9BXL	James Otto Barnes.....	222 W. Maple Ave., Ottumwa, Iowa.....	250
9BXM	Howard Warren.....	2441 Race St., Denver, Colo.....	15
9BXN	James Vasek.....	518 W. Erie St., Spring Valley, Ill.....	25
9BXO	Cecil W. Dorsett.....	Harper, Kans.....	25
9BXP	Walter K. Robinson.....	Gale St., Williamsfield, Ill.....	20
9BXQ	Howard M. Williams.....	3207 W. Lake Place, Denver, Colo.....	50
9BXR	Gordon E. Prickett.....	484 Addison St., Elgin, Ill.....	10
9BXS	Harold Hufnagle.....	Freemont, Ind.....	500
9BXT	Elvin B. Chapman.....	Giltner, Nebr.....	200
9BXU	John E. Bredeken.....	Hills, Minn.....	250
9BXV	Oswald H. Johnson.....	918 Elm St., Racine, Wis.....	10
9BXW	Harold Goldwasser.....	1920 S. Broadway St., St. Louis, Mo.....	100
9BXX	Ross D. Whipple.....	515 Illinois Ave., Ottawa, Ill.....	250
9BXY	Marshall W. Ayer.....	612 N. Thirty-first St., Lincoln, Nebr.....	10
9BXZ	Fred Schmeller.....	227 Fifth St., S.W., Mason City, Iowa.....	15
9BY	Electric Machine Co.....	329 West Ohio St., Indianapolis, Ind.....	1,000
9BYA	Nelson C. Warner.....	3301 Maple Ave., Berwyn, Ill.....	15
9BYB	Milo Rollins.....	2630 Harriet Ave., Minneapolis, Minn.....	50
9BYC	Lee O. Wiese.....	1314 Seventh St., Perry, Iowa.....	450
9BYD	John H. Henderson, Jr.....	401 W. Ashland Ave., Indianapolis, Iowa.....	24
9BYE	Rexford H. Kundiger.....	R. 4, Box 9, Oshkosh, Wis.....	550
9BYF	Paul E. Tarnis and Ralph H. Helmig.....	1527 Eighth St., Peru, Ill.....	770
9BYG	John C. Bortney.....	911 Pine St., Boulder, Colo.....	100
9BYH	Dale T. Dielenjerfer.....	619 Hawthorne Ave., S. Milwaukee, Wis.....	750
9BYI	Orland B. Banning.....	217 Water St., Elkhart, Ind.....	250
9BYJ	George W. Kovell.....	Amherst Village, Wis.....	500
9BYK	William A. Coverdale.....	7546 Clyde Ave., Chicago, Ill.....	1,000
9BYL	Clyde Brabtree.....	908 Fifteenth St., Winfield, Kans.....	330
9BYM	Stuart F. Smith.....	550 Washington St., Marseilles, Ill.....	72
9BYN	Samuel G. Read.....	205 N. High St., LaGrange, Ind.....	50
9BYO	William L. Zednik.....	Wilber, Nebr.....	25
9BYP	Frank E. Golder.....	227 Maple St., Joplin, Mo.....	950
9BYQ	Louis Sachs.....	4815 S. Twenty-sixth St., Omaha, Nebr.....	500
9BYR	Carl P. Berg.....	518 N. Third St., Maywood, Ill.....	550
9BYS	Wilson N. Browning.....	1124 Vine St., Newport, Ky.....	500
9BYT	Elmer F. Marchino.....	405 Depot St., Vincennes, Ind.....	15

## NINTH DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power.  Watts.
9BYU	Clarence F. Kelsey.....	801 S. Durbin St., Bicknell, Ind.....	25
9BYV	Leonard M. Torrence.....	628 Market St., Iowa City, Iowa.....	25
9BYW	Benhart O. Twest.....	Radcliffe, Iowa.....	230
9BYX	Henry J. English.....	844 W. College Ave., Jacksonville, Ill.....	20
9BYX	Raymond F. Borgmann.....	Sauk Center, Minn.....	500
9BYZ	Raymond Z. Brown.....	207 Cole St., E. Peoria, Ill.....	6
9BZ	John J. McDowell.....	6616 Minerva Ave., Chicago, Ill.....	500
9BZA	Joseph D. Joyce.....	332 Madison St., Gary, Ind.....	25
9BZB	Howard A. Wiljem.....	Jersey Ridge Road, R. 4, Box 24, Davenport, Iowa.....	500
9BZC	Walter J. Cahill.....	Plainview, Nebr.....	920
9BZD	Samuel M. and Charles C. Wene.....	4455 Magnolia Ave., Chicago, Ill.....	500
9BZE	Lothrop Smith.....	207 W. Court Ave., Winterset, Iowa.....	100
9BZF	Henry C. Smith.....	R. F. D. 1, Jamestown, N. Dak.....	12
9BZG	Everett A. Ludley.....	847 E. Main St., Manchester, Iowa.....	14
9BZH	F. B. Hoselton.....	520 S. Ball St., Webb City, Mo.....	1,000
9BZI	Robert W. Thielke.....	Ackley, Iowa.....	100
9BZJ	Millard J. McCord.....	Main St., Beaver Crossing, Nebr.....	850
9BZK	Glenn E. L. Anderson.....	Main St., Oakland, Nebr.....	500
9BZL	Millord D. Bradley.....	545 Adams St., Gary, Ind.....	1,000
9BZM	Wade Larson.....	627 Higgins St., Neenah, Wis.....	500
9BZN	Allan W. Willard.....	Riverside, Ill.....	50
9BZO	Pearson Borlander.....	920 Lathrop Ave., Forest Park, Ill.....	500
9BZP	Henry P. Michiels.....	6448 N. Clark St., Chicago, Ill.....	550
9BZQ	Dale E. Lambert.....	319 N. Vail St., Geneseo, Ill.....	80
9BZR	Richard B. Mossman.....	7114 W. Third St., Davenport, Iowa.....	200
9BZS	Leo F. Doeckel.....	1253 Twenty-third Ave., Rock Island, Ill.....	330
9BZT	John C. Saidla.....	8 Douglas St., Darlington, Ind.....	1,000
9BZU	Arthur J. Revell.....	Scammon, Kans.....	60
9BZV	Bert J. Graybill.....	744 Cottage Grove Ave., South Bend, Ind.....	10
9BZW	Floyd B. Barrett.....	1002 N. Moffat Ave., Joplin, Mo.....	54
9BZX	Riley H. Snedeker.....	1802 Ohio Ave., Connersville, Ind.....	600
9BZY	Carl C. Yoakley.....	1214 S. Fourth St., Springfield, Ill.....	20
9BZZ	Dean W. Imel.....	400 Thirtieth St. N., Independence, Kans.....	750
9CA	George W. Bergman.....	400 W. Chippewa St., Dwight, Ill.....	1,000
9CAA	Charles R. Stedman.....	1641 Albion St., Denver, Colo.....	25
9CAB	Maurice H. Nelles.....	702 Second St. N.W., Madison, S. Dak.....	25
9CAC	Oren B. Gambill.....	502 Sixteenth St., Independence, Kans.....	1,000
9CAD	Clayton A. Doolin.....	531 W. Wood St., Decatur, Ill.....	20
9CAE	Marion Canham.....	Cabery, Ill.....	25
9CAF	William R. Calvert, jr.....	P. O. Box 16, Westervelt, Ill.....	25
9CAG	Charles S. Lang.....	Monticello, Iowa.....	1,000
9CAH	Edward Wickham.....	7223 Greenwood Ave., Chicago, Ill.....	500
9CAI	Andrew M. Harvey, jr.....	R. F. D. 3, Delavan, Wis.....	252
9CAJ	Kenneth Wolfe.....	210 S. Helen St., Pipestone, Minn.....	10
9CAK	Earl V. Goodwin.....	1721 Williams St., Great Bend, Kans.....	440
9CAL	Glendon A. Klein.....	Winnebago, Minn.....	500
9CAM	Doris F. Soiney.....	615 Fourth Ave., Belle Plaine, Iowa.....	25
9CAN	Waldo W. Eaton.....	4217 Douglas St., Omaha, Nebr.....	500
9CAO	George W. Chamberlain.....	Rock Fort, Mo.....	500
9CAP	Albert C. Wachs.....	109 E. Tenth St., Paris, Ky.....	1,000
9CAQ	John H. Lawrence.....	Springfield, S. Dak.....	750
9CAR	Richard P. Ballou.....	1705 N. Eighth Ave., Fort Dodge, Iowa.....	25
9CAS	Wiley E. Miles.....	Box 182, Lewellen, Nebr.....	20
9CAT	Glenn B. Winkler.....	1201 E. Maple St., Columbus, Kans.....	1,000
9CAU	John C. Sinclair.....	2017 Washington Ave., Alton, Ill.....	500
9CAV	Stanley C. Quinn.....	410 S. Ninth St., Bismarck, S. Dak.....	500
9CAW	Clifford P. Alsop.....	423 Clark Ave., Edinburg, Ill.....	10
9CAX	Bob O'Kell.....	607 Douglas St., Bloomington, Ill.....	770
9CAY	James Corridor.....	105 E. Cahokia St., Centerville, Ill.....	550
9CAZ	Mable L. McVillie.....	Turner Ave., Glen Ellyn, Ill.....	770
9CB	William C. Kohl.....	210 N. Taylor Ave., St. Louis, Mo.....	50
9CBA	Kenneth W. Clark.....	547 W. Washington St., Winchester, Ind.....	20
9CBB	Donald Redmond.....	1120 Berth Ave., Waterloo, Iowa.....	90
9CBC	Ellis L. Toyret.....	422 N. Main St., Mount Pleasant, Iowa.....	1,000
9CBD	Anthony B. Kinney.....	Argentine Road, Box 7a, Rosedale, Kans.....	10
9CBE	Earl H. Craven.....	519 Grand St., Grand Junction, Colo.....	250
9CBF	Alf Morris Myhre.....	420 Fourth St., Stillwater, Minn.....	500
9CBG	James E. Carter.....	Marshall, Ind.....	25
9CBH	Wesley A. Kauder.....	R. F. D. 1, Jamestown, N. Dak.....	6
9CBI	Enid Hamilton.....	Forrest, Ill.....	50
9CBJ	Fred W. Oeter.....	1507 Washington St., Muscatine, Iowa.....	18
9CBK	J. Harland Platz.....	Clay Center, Nebr.....	25
9CBL	Marion P. Road.....	do.....	18
9CBM	Marshall D. Weymouth.....	417 N. Ridgeland Ave., Oak Park, Ill.....	135
9CBN	Frederick H. Beach.....	10 W. Sycamore St., Vincennes, Ind.....	5
9CBO	William E. Florea.....	406 Franklin St., Kirksville, Mo.....	50
9CBP	Maurice MacLeod.....	1028 Elgin Ave., Forest Park, Ill.....	50

## NINTH DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
9CBQ	Malcolm W. McRae.....	105 S. Babcock St., Urbana, Ill.....	250
9CBR	John D. Burke.....	1011 Rush St., Chicago, Ill.....	27
9CBS	Carroll A. Wilson.....	4622 N. Robey St., Chicago, Ill.....	250
9CBT	Arthur W. Pike.....	315 N. Grove St., Watonoma, Minn.....	12
9CBU	Melvin T. Anderson.....	826 Wolfe St., Muncie, Ind.....	550
9CBV	Louis R. Hosking.....	596 Cherokee Ave., St. Paul, Minn.....	500
9CBW	Allan E. Gower.....	162 Morgan St., Tracy, Minn.....	10
9CBX	John J. King.....	203 Main St., Frankfort, Ky.....	500
9CBY	Otto Richardson.....	115 S. Riverside Drive, Ames, Iowa.....	500
9CBZ	Harry Overturf.....	1635 N. Carolina Ave., Mason City, Iowa.....	24
9CC	Harold Strong Lewis.....	322 Wesley Ave., Oak Park, Ill.....	750
9CCA	Joseph B. Swanson.....	8122 Sheridan Road, Chicago, Ill.....	50
9CCB	Wilbert V. Newell.....	207 E. Stafford St., Stafford, Kans.....	700
9CCD	Herbert J. Parish.....	427 Jackson St., Milwaukee, Wis.....	40
9CCE	Carl F. Williams.....	940 Eleventh St., Boulder, Colo.....	550
9CCF	Edward M. Toelner.....	309 N. Francis St., Madison, Wis.....	50
9CCG	William E. Mueller.....	349 National Ave., Milwaukee, Wis.....	250
9CCH	Thaddeus Hein.....	800 Eighth Ave., Milwaukee, Wis.....	10
9CCI	Wesley Campbell.....	3979 Drexel Blvd., Chicago, Ill.....	9
9CCJ	Rodney Schroder.....	1308 Osage St., Denver, Colo.....	50
9CCK	Leffingwell Drug Co.....	Main and Chicago Sts., Evanston, Ill.....	150
9CCL	Adna Joseph Spillman.....	Buffalo, Kans.....	250
9CCM	Myron J. Earl.....	Dana, Ill.....	12
9CCN	Paul Bjork.....	323 E. Eighteenth St., Lockport, Ill.....	17
9CCO	Everett E. Gray.....	Main St., Fulton, Ind.....	15
9CCP	Michael Brazil.....	R. R. 6, Wasaca, Minn.....	25
9CCR	Jerry Jansta.....	1409 Marquette St., Racine, Wis.....	16
9CCS	Merwin Lewis.....	312 E. Rutledge St., Yates Center, Kans.....	200
9CCT	Charles C. Nagel.....	Clay Center, Nebr.....	18
9CCU	Raymond Schultz.....	Henry, Ill.....	18
9CCV	Ed. Baricklow.....	Courtland, Kans.....	32
9CCW	Charles W. W. Scott.....	6026a Washington St., St. Louis, Mo.....	250
9CCX	Raymond Pfister.....	220 Read St., Evansville, Ind.....	33
9CCY	Leslie V. Vannard.....	Third St., Wessington Springs, S. Dak.....	100
9CCZ	A. Verne Hoberts.....	1241 Perry Ave., Wichita, Kans.....	25
9CD	Fred'k J. Marco.....	5723 Winthrop Ave., Chicago, Ill.....	1,000
9CDA	Ed Petzold, Jr.....	1122 Milwaukee Ave., S. Milwaukee, Wis.....	1,000
9CDB	Earl B. Pickard.....	Lena, Ill.....	300
9CDC	Thomas S. Berry.....	707 W. Ashland St., Indianola, Iowa.....	24
9CDD	Kenneth Drago.....	407 Willow St., Normal, Ill.....	180
9CDE	Meade O. Davis.....	805 Carson Ave., La Junta, Colo.....	25
9CDF	Middleton L. Perry, Jr.....	State Hospital, Topeka, Kans.....	567
9CDG	Lawrence F. Madding.....	Colfax, Ind.....	500
9CDH	Lionel Schott.....	2104 W. Second St., Sedalia, Mo.....	250
9CDI	Ivan C. Tucker.....	Takanah, Nebr.....	10
9CDJ	Albert E. Woodruff.....	411 Walnut St., Glenwood, Iowa.....	250
9CDK	Robert S. Campbell.....	1926 Thirty-second St., Rock Island, Ill.....	250
9CDL	Merritt S. Smith.....	1118 Jackson St., Ottawa, Ill.....	5
9CDM	R. E. Hill.....	Low Moor, Iowa.....	25
9CDN	Richard A. Pedersen.....	820 Sixth Ave., Brainerd, Minn.....	250
9CDO	Charles F. Shaw.....	1206 Walker St., Des Moines, Iowa.....	25
9CDP	Orlie S. Davis.....	Luverne, Minn.....	36
9CDR	Edward J. Caveny.....	Main St., Luverne, Minn.....	40
9CDS	Albert M. Halstead, Jr.....	401 Fifth Ave. S., Jamestown, N. Dak.....	250
9CDT	Robert L. Worrell.....	Waikerton, Ind.....	4
9CDU	Arthur F. Lawrence.....	1241 Logan St., Louisville, Ky.....	250
9CDV	William J. Zedlik.....	303 Deners Ave., E. Grand Forks, Minn.....	35
9CDW	Glenn F. Barr.....	212 Butler St., Manchester, Iowa.....	880
9CDX	James G. Haub.....	1526 Lincoln St., Racine, Wis.....	140
9CDY	Jerome Stansbury.....	532 Glendale Road, Webster Groves, Mo.....	10
9CDZ	Leonard M. Roeder.....	202 North St., Dwight, Ill.....	1,000
9CE	Thomas H. Lokken.....	162 Bluff St., Ishpeming, Mich.....	10
9CEA	Robert L. Gouglar.....	Box 5, Ipava, Ill.....	1,000
9CEB	Jos. G. Buch.....	McHenry, Ill.....	12
9CEC	Hilbert R. Moore.....	334 Main St., Ottawa, Kans.....	100
9CED	Ivan M. Dexter.....	207 E. Chautauqua St., Carbondale, Ill.....	100
9CEE	Horace J. Cornitius.....	5045 Terry Ave., St. Louis, Mo.....	12
9CEF	Charles G. Knapp.....	511 Duff Ave., Ames, Iowa.....	880
9CEG	Springfield High School.....	Benton and Center Sts., Springfield, Mo.....	1,000
9CEH	Percy Shurt.....	802 N. Freeman St., Luverne, Minn.....	21
9CEI	Pierce F. Lippman.....	Victor-Collins Road, R. 13, Kirkwood, Mo.....	750
9CEJ	Rufus J. Harris.....	6522 Evans Ave., Chicago, Ill.....	1,000
9CEK	Stanley F. Martin.....	5528 Michigan Ave., Chicago, Ill.....	5
9CEL	William H. Stonerook.....	Care of Mrs. L. J. McCormack, Traer, Iowa.....	1,000
9CEM	Harry O. Bercher.....	204 Nevada St., Urbana, Ill.....	5
9CEN	Harold S. Goud.....	1912 Heidel St., Covington, Ky.....	1,000
9CEO	Corwin U. Eckel.....	4449 N. Francisco St., Chicago, Ill.....	500

## NINTH DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
9CEP	Leo Comney.....	1639 Ashland Ave., Indianapolis, Ind.	1,000
9CER	W. A. Kuehl.....	3943 Lincoln Ave., Chicago, Ill.	100
9CES	Scenic Highway Radio Club.	Fourth Ave. and First St., Clinton, Iowa.	1,000
9CET	Arne Arneson.....	117 Vasa Ave., Fergus Falls, Minn.	250
9CEU	George S. Baker.....	2336 Tower Grove Ave., St. Louis, Mo.	600
9CEV	Milo M. Littleton.....	Capitol Bldg. south wing, Madison, Wis.	50
9CEW	George A. Schlunkert.....	1319 N. Crawford Ave., Chicago, Ill.	250
9CEX	Illinois Fixture & Electrical Supply Co.	56 W. Lake St., Chicago, Ill.	150
9CEY	Richard C. Bird.....	Parker, S. Dak.	600
9CEZ	Elof W. Berglof.....	7307 Greenwood Ave., Chicago, Ill.	30
9CF	Frank Preuchl, jr.....	174 N. Seville Ave., Oak Park, Ill.	270
9CFA	Elroy H. Black.....	11515 Wallace St., Chicago, Ill.	25
9CFB	Hilton C. Ingle.....	Thayer, Mo.	500
9CFC	Samuel S. Stoller.....	2445 Chicago Ave., Chicago, Ill.	250
9CFD	Oral D. Florence.....	Thompson, Iowa.	600
9CFE	William R. Cottrell.....	Prairie City, Iowa.	225
9CFF	Rudolph W. Blucke.....	221 Caldwell St., Jacksonville, Ill.	100
9CFG	Cletus Driskel.....	441 Sherman Ave., Wichita, Kans.	1,000
9CFH	William R. Welton.....	209 North Eleventh St., Mattoon, Ill.	500
9CFI	Vertice D. Wilson.....	128 N. Cedar St., Ottawa, Kans.	20
9CFJ	Harry O. Berg.....	St. James, Minn.	5
9CFK	Clarence L. Arundale.....	1203 B. Main St., Lewistown, Ill.	25
9CFL	John C. McGregor.....	304 E. Washington St., Pontiac, Ill.	1,000
9CFM	Frank Adam Electric Co.....	902-4 Pine St., St. Louis, Mo.	20
9CFN	Leonard B. Wilke.....	3764 First Ave., Milwaukee, Wis.	500
9CFO	Donald J. Anderson.....	1320 W. Forty-fourth St., Des Moines, Iowa.	75
9CFP	Malcolm W. McRae.....	634 Grace St., Chicago, Ill.	500
9CFQ	Joseph J. Cerny.....	5612 W. Twenty-fourth St., Cicero, Ill.	150
9CFR	Howard Frank.....	Plano, Ill.	500
9CFS	Fred S. Palm.....	5815 Roosevelt Road W., Cicero, Ill.	300
9CFT	John F. Schneider.....	Summer St., Schofield, Wis.	35
9CFU	Joe Schindler.....	2318 E. St., Granite City, Ill.	10
9CFV	Earl C. Chandler.....	341 S. Eleventh St., Haystack, Nebr.	25
9CFW	Patrick J. Dougherty.....	Collegeville, Minn.	5
9CFX	Ralph L. Nolan.....	426 N. Byers Ave., Joplin, Mo.	50
9CFY	Clarence O. Ford.....	523 S. Hancock St., Colorado Springs, Colo.	100
9CFZ	Clayton Fyfe.....	454 Newberry Blvd., Milwaukee, Wis.	15
9CG	Reginald J. Iversen.....	422 Sixteenth Ave., Maywood, Ill.	700
9CGA	Merle F. Buck.....	677 Lawn Ridge, Huron, S. Dak.	250
9CGB	Raymond J. Le Due.....	729 Montana Ave., S. Milwaukee, Wis.	50
9CGC	Samuel R. Durand.....	384 Lake Drive, Milwaukee, Wis.	100
9CGD	William E. Wiersma.....	557 Twenty-first St., Milwaukee, Wis.	5
9CGE	Raymond P. Mathison.....	1403 Wisconsin St., Gladstone, Mich.	500
9CGF	Warren P. Adams.....	307 Central Ave., Fairbault, Minn.	10
9CGG	James H. Paist.....	2293 Commonwealth Ave., St. Paul, Minn.	6
9CGH	Leroy Monosmeth.....	1017 Van Wie St., Rockford, Ill.	55
9CGI	Joseph F. Hladky.....	Dougherty, Iowa.	26
9CGJ	Edwin T. Bruce.....	1300 S. Third St., Louisville, Ky.	25
9CGK	James W. Korman.....	3518aska St., St. Louis, Mo.	50
9CGL	William S. Waldrup.....	R. F. D. 1, Attica, Ind.	30
9CGM	William E. Brittan.....	211 N. Jackson St., West Frankfort, Ill.	10
9CGN	Joseph A. Steinlage.....	2550 N. Grand Ave., St. Louis, Mo.	100
9CGO	Gilbert S. Jackson.....	Box 5, Galatia, Ill.	110
9CGP	Ralph A. Bagley.....	917 E. Henderson Ave., Decatur, Ill.	1,000
9CGQ	Ernest W. Kersten.....	700 Baker Ave., Menominee, Mich.	15
9CGR	W. E. Riddle.....	917 Blaine St., Peoria, Ill.	250
9CGS	Rudolph E. Weverka.....	3071 S. Thirty-second St., Omaha, Nebr.	616
9CGT	George T. Eastland.....	2110 Clark St., Chicago, Ill.	15
9CGU	Walter H. Bornholdt.....	412 Windom St., Peoria, Ill.	9
9CGV	Ralph C. Ankeny.....	294 W. Bluff St., Marseilles, Ill.	50
9CGW	Lorin K. Hill.....	Fairfield, Nebr.	750
9CGX	David F. Simonton.....	216 W. Beardsley St., Elkhart, Ind.	500
9CGY	Clarence M. Moulder.....	1712 W. Fourteenth St., Davenport, Iowa.	15
9CGZ	Sanford Griffin.....	2700 E. Thirteenth St., Denver, Colo.	500
9CH	New Trier Radio Club.....	Winnetka Ave., Winnetka, Ill.	550
9CHA	Arthur G. Coulson.....	Beaver Crossing, Nebr.	25
9CHB	Richard H. Weyant.....	615 E. Morgan St., Dixon, Ill.	250
9CHC	Clarke H. Johnston.....	829 N. Main St., Spencer, Iowa.	500
9CHD	Donald R. Laird.....	Lincoln St., Box 71, Malvern, Iowa.	50
9CHE	William C. Forrest.....	R. F. D. Arlington Township, Poyette, Wis.	20
9CHF	Robert C. Lewis.....	625 Church St., Princeton, Ill.	5
9CHG	Fred C. Krick.....	North Liberty, Ind.	20
9CHH	Eugene E. Zimmerman.....	121 McKay St., Frontenac, Kans.	30
9CHI	Gordon Armstrong.....	Britt, Iowa.	25
9CHJ	Herbert Schnur, jr.....	Eastmoreland Place, Joplin, Mo.	650
9CHK	Paul T. Stephens.....	112 S. Hickory St., Platteville, Wis.	650



## NINTH DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
9CHL	Clarence E. Berg	751 Thirty-ninth St., Milwaukee, Wis.	500
9CHM	Frank B. Smiley	514 S. Jackson St., Belleville, Ill.	25
9CHN	Oscar A. Rosel	St. Ansgar, Iowa	25
9CHO	John A. Davies	517 Ottumwa St., Ottumwa, Iowa	20
9CHP	Robert L. Goodman, jr.	407 Church St., Champaign, Ill.	20
9CHQ	Theodore Kennedy	1221 W. Johnson St., Madison, Wis.	150
9CHR	Kenneth D. Turner	Kirkland, Ill.	500
9CHS	Roy Emison	411 S. Main St., El Dorado Springs, Mo.	18
9CHT	Melville W. Spencer	32 Layman Ave., Indianapolis, Ind.	50
9CHU	Bruce R. Church	224 Second Ave. E., Cresco, Iowa.	50
9CHV	Harry E. Niece	108 W. Main St., Elmwood, Ill.	950
9CHW	Everett M. Strout	213 Crosat St., La Salle, Ill.	5
9CHX	Raymond T. Wheeler	1826 Ludlow Ave., Indianapolis, Ind.	500
9CHY	Richard Du Puy	1663 St. Claire St., St. Paul, Minn.	100
9CHZ	H. E. Giltner	3 Strand Apts., Fort Dodge, Iowa.	10
9CI	Russell C. Cravens	211 S. Kinney St., Angola, Ind.	500
9CIA	Winfield R. Smith	2249 Belmontaine St., Indianapolis, Ind.	500
9CIB	Roy Miller Hukle	Route 4, Box 23, Lexington, Ky.	30
9CIC	Clifton M. Fischbach	121 Poplar St., Seymour, Ind.	1,000
9CID	Kirk T. Pruess	R. R. 11, Park Ave. and Lynn St., Springfield, Mo.	750
9CIE	Merrill F. Kottmeier	2214 D St., Granite City, Ill.	250
9CIF	Archie O. Peterson	706 N. Third St., Fort Dodge, Iowa.	20
9CIG	Irvine G. Sennett	2804 W. Third St., Duluth, Minn.	500
9CIH	Frederick M. Edwards	Maitland, Mo.	36
9CII	Charles F. Quentin	821 Minnesota Ave., S. Milwaukee, Wis.	18
9CIJ	Dan Lake	Lake City, Kans.	5
9CIK	Ivar Nelson	1010 Michigan Ave., Menominee, Mich.	250
9CIL	Earl B. Dahl	Britt, Iowa.	25
9CIM	Frank H. McIntosh	4160 Chicago St., Omaha, Nebr.	500
9CIN	Milo W. Utterback	3126 Kleckner Court, Lincoln, Nebr.	50
9CIO	Julian A. Dieter	118 N. Main St., Naperville, Ill.	250
9CIP	Frederick and Davis Weyerhaeuser	480 Grand Ave., St. Paul, Minn.	1,000
9CIQ	John A. Mathis	Tamaroa, Ill.	500
9CIR	Central Radio Club	1972 Orchard St., Chicago, Ill.	10
9CIS	Murlin D. Hoover	216 W. Third St., Bicknell, Ind.	50
9CIT	Harry S. Carr	421 W. Luverne St., Luverne, Minn.	100
9CIU	Frederic C. Shidel	Amherst, Wis.	3
9CIV	Richard G. Brew	4502 Beloit Road, W. Milwaukee, Wis.	30
9CIW	Ralph E. Carr	417 E. College Ave., Waukesha, Wis.	30
9CIX	Robert W. Carel	4630 Zuni St., Denver, Colo.	480
9CIY	Paul E. Teale	1748 S. Twenty-seventh St., Omaha, Nebr.	10
9CIZ	Kenneth A. Smith	210 Railroad St., Percy, Ill.	10
9CJ	Raymond O. Wahlmann	3257A California Ave., St. Louis, Mo.	20
9CJA	Maurice B. Wells	2145 Hazel Ave., Indianapolis, Ind.	350
9CJB	Alvin Ebert	920 Twentieth Ave., Milwaukee, Wis.	440
9CJC	John C. Mosby	425 Fairlawn Ave., Webster Groves, Mo.	110
9CJD	Dewar B. Victor	1102 Park Ave., Apt. 4, Omaha, Nebr.	500
9CJE	Charles A. Pine	R. F. D. 5, Coffeyville, Kans.	25
9CK	Roger H. Radabaugh	2909 Fremont Ave. S., Minneapolis, Minn.	550
9CL	Kesselman O' Driscoll Co.	517-19 Grand Ave., Milwaukee, Wis.	15
9CM	Edward N. Fridgen	Third St., Trempealeau, Wis.	500
9CN	Byron E. Lindholm	1443 Foster Ave., Chicago, Ill.	500
9CO	Jerome F. Shannon	914 Ninth Ave. E., Duluth, Minn.	450
9CP	John Ralston Miller	868 Calumet Ave., Hammond, Ind.	1,000
9CQ	Defoe C. Ginnings	314 N. Ward St., Macomb, Ill.	770
9CQ	Charles J. Reese	1262 Argyle St., Chicago, Ill.	100
9CS	Don I. Bailey	525 Kendworth Court, Clinton, Iowa.	1,000
9CT	Walter A. Hotz	6325 Peoria St., Chicago, Ill.	50
9CU	William A. Liggett	Viriden, Ill.	250
9CV	Frank E. Nellis	Edgewater Beach Hotel, Chicago, Ill.	52
9CW	Arthur John Willing	325 Monroe Ave., River Forest, Ill.	250
9CX	William P. Willing	610 N. Grove St., Oak Park, Ill.	410
9CY	Walter A. Stenberg	2213 Roscoe St., Chicago, Ill.	217
9CZ	Irvin Johnson	4256 Wrightwood Ave., Chicago, Ill.	250
9DA	Herman Gisseler	2826 Fletcher St., Chicago, Ill.	500
9DAA	Ernest Williamson	800 Cass St., Chicago, Ill.	24
9DAB	Fred Lenfestey	641 Judson St., Evanston, Ill.	500
9DAC	Boy Scout Council	Twentieth and N. Sts., University Place, Nebr.	500
9DAD	Firmin V. Desloge	4445 Lindell Blvd., St. Louis, Mo.	500
9DAE	Jack Stone	R. F. D. 1, Warrensburg, Mo.	100
9DAF	Robert W. Lucky	950 N. Rutan Ave., Wichita, Kans.	500
9DAG	Samuel R. Hamilton	1014 Hudson Ave., St. Paul, Minn.	550
9DAH	Charles D. Minogue	1215 S. Sixth Ave., Fort Dodge, Iowa.	60
9DAI	Theodore H. Elliott	1208 E. Ninth St., Winfield, Kans.	50

## NINTH DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
9DAJ	Bennie Holmann.....	1134 Superior Ave., Sheboygan, Wis.....	250
9DAK	Julian Z. Miller.....	702 W. Green St., Urbana, Ill.....	1,000
9DAL	Raymond N. Swanberg.....	2236 Buchanan St., Minneapolis, Minn.....	500
9DAN	Guy L. Tuillis.....	643 North C St., Oskaloosa, Iowa.....	250
9DAO	Charles W. Boegel, jr.....	1949 E. First Ave., Cedar Rapids, Iowa.....	5
9DAP	Francis T. Brewer.....	507 Bigelow St., Peoria, Ill.....	10
9DAQ	Charles C. Clemans.....	R. 7, Box 19, Oshkosh, Wis.....	9
9DAR	Edward P. Talbott.....	1114 Thirty-fourth St., Indianapolis, Ind.....	250
9DAS	George B. Christie.....	628 Third St., Cedar Rapids, Iowa.....	12
9DAT	Theodore Knudson.....	Flandreau, S. Dak.....	1,000
9DAU	Glenn Sherratt.....	1308 W. Third St., Waterloo, Iowa.....	900
9DAV	Leander F. Biggs.....	3610 Roberts St., Kansas City, Mo.....	250
9DAW	Cyril M. Braum.....	3832 S. Elliott Ave., Minneapolis, Minn.....	770
9DAX	Arthur Luessenhop.....	631 W. De Wald St., Ft. Wayne, Ind.....	1,000
9DAY	John W. Gilroy.....	219 W. Locust St., Canton, Ill.....	500
9DAZ	Roy James Garrett.....	309 W. Atchinson St., Jefferson City, Mo.....	24
9DB	Lane Radio Association.....	1215 Division and Sedgwick St., Chicago, Ill.....	360
9DBA	Harry H. Keppler.....	1516 South Walnut St., Muncie, Ind.....	40
9DBB	Ernest J. Stringos.....	631 E. Sixty-third St., Chicago, Ill.....	500
9DBC	Carl B. Sorgen.....	309 W. Oak St., Carbondale, Ill.....	500
9DBD	Franklin H. Avers.....	730 Prospect Ave., Portage, Wis.....	750
9DBE	Clarence Legler.....	Meyers and Thomas Aves., Wauwatosa, Wis.....	15
9DBF	Roy Fred'k Walin.....	3625 S. Elliott Ave., Minneapolis, Minn.....	500
9DBG	Lawrence A. Clousing.....	3441 Oakland Ave., Minneapolis, Minn.....	25
9DBH	Sheldon C. Klock.....	1109 Greenleaf Ave., Wilmette, Ill.....	1,000
9DBI	Rudolph Stoltze, jr.....	1228 Diversey St., Chicago, Ill.....	250
9DBJ	Raymond E. Bohne.....	1027 Myrtle St., Menominee, Mich.....	80
9DBK	John Van Dornick.....	806 Spies Ave., Menominee, Mich.....	1,000
9DBL	George W. Birdsall.....	121 Washington St., Hampton, Iowa.....	500
9DBM	Carl A. Puls.....	2129 Fifteenth St., Sheboygan, Wis.....	250
9DBN	Leonard B. Vaughan.....	115 Miner Ave., Ladysmith, Wis.....	750
9DBO	Urban J. Seibert.....	729 N. Sixth Ave., St. Cloud, Minn.....	450
9DBP	Elmer J. Maitre.....	935 Newhall St., Milwaukee, Wis.....	500
9DBQ	Fred B. Hanes.....	Stroh, Ind.....	1,000
9DBR	Frederick Leisch.....	235 W. Pleasant St., Portage, Wis.....	350
9DBS	Addison Oliver.....	Onawa, Iowa.....	1,000
9DBT	Walter C. Bridges.....	1625 Tower Ave., Superior, Wis.....	50
9DBU	Enlo E. Lamprecht.....	Eden, Ill.....	500
9DBV	Herschel Martin.....	1118 Williamson St., Champaign, Ill.....	9
9DBW	Le Mar Stoops.....	Madison St., Nappanee, Ind.....	950
9DBX	Edwin M. Bennett.....	122 Columbia St., West La Fayette, Ind.....	200
9DBY	Neal B. Thayer.....	1310 Clermont St., Antigo, Wis.....	500
9DBZ	Elmer J. Kregel.....	Garnaville, Iowa.....	20
9DC	Willis L. Otto.....	Cambridge, Ill.....	963
9DCA	Emil H. Fahrlander.....	Brule, Nebr.....	100
9DCB	George W. Masing.....	1721 S. Mulberry St., Muncie, Ind.....	200
9DCC	Edward J. Kiely.....	120 Thirteenth St., Silvis, Ill.....	275
9DCD	A. Palmer Baker.....	1223 W. Minnehaha St., St. Paul, Minn.....	20
9DCE	Glenn P. Brooks.....	203 Clinton St., Boone, Iowa.....	1,000
9DCF	Frank W. Allen.....	113 Marshall St., Boone, Iowa.....	200
9DCG	Edward C. Nickerson.....	Papillion, Nebr.....	1,000
9DCH	Adolph H. Toepfer.....	188 Spruce St., Aurora, Ill.....	40
9DCI	William H. Winnings, jr.....	Decatur, Ill.....	13
9DCJ	Gilbert H. Osgood.....	423 Essex Road, Kenilworth, Ill.....	20
9DCK	Ernest A. Klein.....	4243 N. Lincoln St., Chicago, Ill.....	450
9DCL	Frederick H. Hooper.....	610 W. First St., Pittsburg, Kans.....	15
9DCM	John C. Brightfelt.....	873 Ashland Ave., St. Paul, Minn.....	100
9DCN	William F. Devine.....	1218 Montzall Ave., Kansas City, Mo.....	100
9DCO	Alfred D. Fowler.....	1618 L St., Lincoln, Nebr.....	660
9DCP	Claiborne S. Williams.....	3 Oak Terrace, Webster Groves, Mo.....	200
9DCQ	Robert E. Greenaway.....	433 N. Twenty-sixth St., Louisville, Ky.....	50
9DCR	Clayton H. Tanner.....	36 E. Green St., Champaign, Ill.....	25
9DCS	Harold E. Spangenberg.....	1310 Van Buren St., St. Paul, Minn.....	6
9DCT	Harvey Schroeder.....	1202 Packard St., Appleton, Wis.....	250
9DCU	Charles K. Bradshaw.....	709 Main St., Lafayette, Ind.....	1,000
9DCV	Merle F. Easter.....	412 N. First St., Marshalltown, Iowa.....	400
9DCW	Nelson J. Johnson.....	3106 Walter St., Maplewood, Mo.....	60
9DCX	Norbert B. Sandmann.....	819 Burnett St., Louisville, Ky.....	1,000
9DCY	Waldo J. Westhaver.....	3515 Raleigh St., Denver, Colo.....	25
9DCZ	Rufus J. Ramsey.....	1920 B St., Granite City, Ill.....	10
9DD	Henry G. Lindwall.....	1020 Oak St., Winnetka, Ill.....	500
9DDA	Spencer C. Galloway.....	707 S. Maguine St., Warrensburg, Mo.....	360
9ddb	James C. Spencer.....	Box 44, Torrent, Ky.....	125
9DDC	Randall W. Champion.....	706 I St., Madison Ill.....	250
9DDd	Ward H. Ingersoll.....	Buffalo, Minn.....	50
9DDe	Elroy M. Peterson.....	2211 N. Russell Ave., Minneapolis, Minn.....	150
9DDf	Clarence J. Hammes.....	1409 Lincoln Ave., Sheboygan, Wis.....	500
9DDG	John D. Page.....	Fort Crook, Nebr.....	400



## NINTH DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
9DDH	Harry La Bee.....	4711 Tennessee Ave., St. Louis, Mo.....	50
9DDI	Otto Lessing.....	711 Nevada St., Urbana, Ill.....	50
9DDJ	Lowell B. Robison.....	1035 S. Eleventh St., Lincoln, Nebr.....	500
9DDK	Percival Smith.....	3604 S. Elliott Ave., Minneapolis, Minn.....	216
9DDL	Danovan Peterson.....	2882 Humboldt St., Minneapolis, Minn.....	500
9DDM	Donald Coffman.....	321 Kirkwood Blvd., Davenport, Iowa.....	165
9DDN	Sioux Falls High School.....	Main and Eleventh Sts., Sioux Falls, S. D.....	1,000
9DDO	Chester W. Fairbanks.....	1345 S. Fifth Ave., Fargo, N. Dak.....	25
9DDP	Carl A. Jacobson.....	1002 S. First Ave., Sioux Falls, S. Dak.....	29
9DDQ	Lester T. Beall.....	426 Fiftieth Place, Chicago, Ill.....	12
9DDR	Boy Scouts of America.....	River Grove, Ill.....	250
9DDS	Henry W. Meineke.....	P. O. Box 188, Riverside, Ill.....	250
9DDT	Davenport Council of Boy Scouts.....	216½ Brady St., Davenport, Iowa.....	750
9DDU	Edward Roberts.....	1283 Van Buren St., St. Paul, Minn.....	25
9DDV	Charles E. Ashbranner.....	1014 Clark St., New Albany, Ind.....	1,000
9DDW	Duke E. Reed.....	West Ave. and Pine St., Riverside, Ill.....	100
9DDX	Kenneth B. Osborne.....	213 S. Euclid Ave., Oak Park, Ill.....	250
9DDY	Francis L. J. Duffy.....	Box 17, Cabery, Ill.....	21
9DDZ	Robert B. Horrall.....	225 Elliott St., Olney, Ill.....	500
9DEA	Winfield High School.....	500 Block Ninth Ave., Winfield, Kans.....	1,000
9DEB	Maurice B. West.....	141 Fourth St., Waukegan, Ill.....	450
9DEC	Willis Merle Winslow.....	Box 277 W. Forty-fourth Ave., Wheatridge, Colo.....	500
9DED	Joseph O. Collins.....	403 E. Webster St., Benton, Ill.....	75
9DEE	Charles H. Millsbaugh.....	317 Franklin St., Decatur, Ill.....	930
9DEE	Russell A. Smith.....	333 S. Spring Ave., Sioux Falls, S. Dak.....	50
9DEF	Noel Olmstead.....	304 E. Sixth St., Concordia, Kans.....	500
9DEG	Leighton O. Tollefson.....	333 S. Spring Ave., Sioux Falls, S. Dak.....	50
9DEH	Albert J. Fingley.....	829 E. Twenty-eighth St., Des Moines, Iowa.....	230
9DEI	William D. Keyes.....	2623 W. State St., Rockford, Ill.....	250
9DEJ	Harold W. Neubert.....	1703 W. Second St., Davenport, Iowa.....	20
9DEK	William N. Short.....	301 Franklin St., North Judson, Ind.....	50
9DEL	Calvin E. Pynn.....	653 Seventy-seventh Ave., West Allis, Wis.....	90
9DEM	Fred E. Wilkey.....	702 Green St., Urbana, Ill.....	550
9DEN	Philip H. Whitmore.....	410 E. John St., Champaign, Ill.....	50
9DEO	Doris Owens.....	3316a St. Vincent St., St. Louis, Mo.....	270
9DEP	Aubrey E. Fisher.....	113 Broad St., Warrensburg, Mo.....	250
9DEQ	Archie E. Traub.....	597 Seventy-third St., West Allis, Wis.....	60
9DER	Ernest Erlandson.....	R. 2, Box 13, Erhard, Minn.....	45
9DES	Frank Kilmer Maxfield.....	Thompson, N. Dak.....	500
9DET	Elizabeth A. Bergnerm.....	2025 Howe St., Chicago, Ill.....	250
9DEU	Ralph F. Barber.....	309 Florence Ave., Normal, Ill.....	600
9DEV	Maurice J. Craven.....	307 E. Cleveland St., Spring Valley, Ill.....	250
9DEW	Murray L. Mead.....	810 Hester Ave., Normal, Ill.....	25
9DEX	Ernest H. Storer.....	1514 Parmelee St., Rockford, Ill.....	500
9DEY	Eugene B. Abbott.....	Brown and Montgomery Sts., Vernon, Ind.....	20
9DEFZ	John U. Von Allmen, Jr.....	631 N. Twenty-fifth St., Louisville, Ky.....	500
9DF	Lee Burl Wilcox.....	411 West Park Ave., Angola, Ind.....	970
9DFA	W. G. Lewis.....	Crete, Nebr.....	1,000
9DFB	Robert Dreishach.....	1267 Lake Ave., Fort Wayne, Ind.....	1,000
9DFC	Charles R. Averill.....	541 S. Grand Blvd., Springfield, Ill.....	1,000
9DFD	John W. Hornbeck.....	617 East Second St., Northfield, Minn.....	1,000
9DFE	Percy Steffenson.....	R. F. D. 7, Oshkosh, Wis.....	36
9DFE	Herbert F. Georges.....	845 N. Mercer St., Decatur, Ill.....	250
9DFG	George F. Johnson.....	1303 Bluff Ave., Sheboygan, Wis.....	48
9DFH	Kendallville High School Radio Club.....	Diamond St., Kendallville, Ind.....	1,000
9DFI	Arthur Ward Drill.....	1225 Wheeler St., Woodstock, Ill.....	250
9DFJ	Herbert Roll.....	1030 Pattie St., Wichita, Kans.....	850
9DFK	St. Joseph Valley Radio Ass'n.....	1330 Leeper Ave., South Bend, Ind.....	810
9DFL	Dean Burleigh.....	1813 S. Main St., Wichita, Kans.....	500
9DFM	Arthur R. Zahorsky.....	139 S. Gore Ave., Webster Groves, Mo.....	390
9DFN	Raymond C. Thompson.....	236 Hillside Ave., Des Moines, Iowa.....	500
9DFO	Arnold D. La Cour.....	311 North Ottawa Ave., Dixon, Ill.....	230
9DFP	Harold Flesher.....	927 Third Ave., Council Bluffs, Iowa.....	500
9DFQ	Fred W. Schramm.....	5025 Geraldine Ave., St. Louis, Mo.....	215
9DFR	Merritt Clair Haight.....	1218 Park Ave., Des Moines, Iowa.....	1,000
9DFS	Robert K. Shafer.....	408 W. Kansas St., Pittsburg, Kans.....	25
9DFT	Harold W. Holley.....	311 Greeley St., Corydon, Iowa.....	1,000
9DFU	Joseph Puccio.....	434 Buchanan St., Minneapolis, Minn.....	12
9DFV	Edward J. Spanier.....	208 Fourth Ave., Mendota, Ill.....	68
9DFW	Leland Miller.....	745 Leland Ave., South Bend, Ind.....	750
9DFX	Roy Connibear.....	R. F. D. 2, Lee Center, Ill.....	15
9DFY	Roy B. Springer.....	412 Fourth Ave. SW., Watertown, S. Dak.....	1,000
9DFZ	Orville C. Hallen.....	288 Iowa Ave., Aurora, Ill.....	1,000
9DGA	Eric B. Hierpe.....	585 Lawrence St., Galesburg, Ill.....	20
9DGB	Louis W. Klingbiel.....	1329 State St., Milwaukee, Wis.....	10
9DGC	Charles N. Searl, Jr.....	705 S. Prairie Ave., Sioux Falls, S. Dak.....	517

## NINTH DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
9DGD	Willard E. Long.....	101-103 E. Third St., Sterling, Ill.....	1,000
9DGE	Harold Olson.....	4217 S. Sheridan Ave., Minneapolis, Minn.....	750
9DGF	West Division High School of Milwaukee.....	Twenty-third and Prairie Sts., Milwaukee, Wis.....	500
9DGG	Harold E. Sturm.....	327 McArthur St., Macomb, Ill.....	1,000
9DGH	Will R. McCutchan.....	500 North Ave., Lake Bluff, Ill.....	500
9DGI	William M. Sharpless.....	3803 Harriett Ave., Minneapolis, Minn.....	500
9DGJ	George E. Sweazey.....	323 W. Seventh St., Fulton, Mo.....	750
9DGL	Stanley T. Kroon.....	2332 N. McNair Ave., Minneapolis, Minn.....	450
9DGM	Arnold D. Brattland.....	Ada, Minn.....	500
9DGN	Ivan Harold Anderson.....	2412 Chicago Ave., Minneapolis, Minn.....	100
9DGO	Nathan Lupu.....	3129 S. First Ave., Minneapolis, Minn.....	50
9DGP	Theodore M. Burkholder.....	1002 S. Maple St., McPherson, Kans.....	275
9DGP	Albert C. McDermid.....	126 E. Fifth St., Hutchinson, Kans.....	1,000
9DGO	Thomas E. Sanders.....	800 Frederica St., Owensboro, Ky.....	30
9DGR	Robert E. Priest.....	1226 E. Fourth St., Duluth, Minn.....	30
9DGS	Ellis Lelew McArtney.....	317 E. Seventh St., University Place, Nebr.....	10
9DGT	Ralph S. Haynes.....	748 Eighth-third Ave., West Allis, Wis.....	550
9DGU	Henry William Gerdt.....	1158 Laurel St., Indianapolis, Ind.....	1,000
9DGV	Frank J. Faltico.....	1078 Twenty-first Ave. SE., Minneapolis, Minn.....	12
9DGW	Robert J. Tyrrell.....	1807 Selby Ave., St. Paul, Minn.....	75
9DGX	Russell Huckstep.....	216 N. West St., Lebanon, Ind.....	1,000
9DGY	Harvey D. Jehring.....	314 S. Howell St., Davenport, Iowa.....	20
9Dgz	Max Lyon Levy.....	633 W. Central Ave., St. Paul, Minn.....	27
9DH	James Schultz.....	Ninth and Cedar Sts., St. Paul, Minn.....	650
9DHA	Reorganized Latter Day Saints Church.....	717 E. Twelfth St., Des Moines, Iowa.....	1,000
9DHB	Chester W. Pendarvis.....	Elk City, Kans.....	550
9DHC	Louis Bruhn.....	518 S. Benson St., Pipestone, Minn.....	10
9DHD	Donald L. Vaughan.....	Plant St., Amboy, Ill.....	575
9DHE	Thomas B. Hoepfner.....	503 W. St. Catherine St., Louisville, Ky.....	25
9DHF	Cletus E. Bellinger.....	450 Maple Ave., Galesburg, Ill.....	25
9DHG	Mark J. Bishop.....	133 Merritt St., Oshkosh, Wis.....	1,000
9DHH	Kenneth Wright.....	300 E. Jefferson St., Corydon, Iowa.....	1,000
9DHI	Philip Lashkowitz.....	611 Marion St., Denver, Colo.....	500
9DHJ	William M. McNair.....	528 Park Place, Cloquet, Minn.....	253
9DHK	Edward R. J. Found.....	7725 Cornwall Ave., West Allis, Wis.....	24
9DHL	Elmer M. Millard.....	716 N. Eleventh St., East St. Louis, Ill.....	750
9DHM	Victor B. Vetter.....	111 E. McCarty St., Jefferson City, Mo.....	30
9DHN	George R. Harper.....	Arcade Studio, Manhattan Road, Joliet, Ill.....	1,000
9DHO	Clarence A. Wagoner.....	1001 E. Fifth St., Muncie, Ind.....	253
9DHP	Ralph D. King.....	301 St. Catherine St., La Grange, Ill.....	25
9DHQ	C. Fred'k Wolcott.....	839 Sherman Ave., Evanston, Ill.....	300
9DHR	Sheridan High School.....	Sheridan, Ind.....	600
9DHS	Marvin E. Haseltine.....	225 Seventh St. SE., Minneapolis, Minn.....	24
9DHT	John A. Kinsella.....	1015 N. Wells St., Chicago, Ill.....	500
9DHU	John Steblay.....	926 S. Victory St., Waukegan, Ill.....	6
9DHV	Richard J. Parker.....	6922 Laffin St., Chicago, Ill.....	1,000
9DHW	Eugene P. Dooley.....	6835 Chappel Ave., Chicago, Ill.....	250
9DHY	John G. Dougherty.....	420 W. Carpenter St., Jerseyville, Ill.....	500
9DIZ	Robert L. Nolan.....	2455 Poplar St., Kansas City, Mo.....	250
9DIZ	Fay Sadorus.....	408 E. Oregon St., Urbana, Ill.....	1,000
9DI	Herbert J. Elle.....	526 E. Sixty-third St., Chicago, Ill.....	50
9DIA	Howard M. Woods.....	1002 E. Main St., Washington, Iowa.....	10
9DIB	Gordon Knox.....	2503 E. Thirty-seventh St., Kansas City, Mo.....	250
9DIC	Winfred Graebner.....	612 W. Washington Blvd., Fort Wayne, Ind.....	1,000
9DID	John E. Erdman.....	Webster, S. Dak.....	90
9DIE	Walter S. Huxford.....	Box 136, Pawnee City, Nebr.....	600
9DIF	Richard B. Greig.....	1100 Wenonah Ave., Oak Park, Ill.....	500
9DIG	Ross W. Swift.....	10 Fifth St., La Grange, Ill.....	25
9DIH	Gerald H. Bockus.....	1409 Como Ave. SE., Minneapolis, Minn.....	30
9DIJ	George J. Wood.....	1311 Margaret Place, Milwaukee, Wis.....	1,000
9DIJ	Stanley Pachner.....	1917 Blue Island Ave., Chicago, Ill.....	500
9DIK	Leslie H. Chase.....	731 S. Euclid Ave., Oak Park, Ill.....	250
9DIL	Herbert Nelson.....	537 Elmwood St., Oak Park, Ill.....	500
9DIM	John R. Noel.....	4117 S. Bryant Ave., Minneapolis, Minn.....	500
9DIN	Camp Roosevelt.....	Rolling Prairie, Ind.....	1,000
9DIO	Oliver C. Kuehnell.....	408 Nineteenth St., Milwaukee, Wis.....	11
9DIP	Howard H. Dietrich.....	216 S. Fifteenth St., Richmond, Ind.....	275
9DIQ	John Stapp.....	2304 Twelfth St., Rock Island, Ill.....	5
9DIR	Hubert O. Carlson.....	4112 S. Bryant Ave., Minneapolis, Minn.....	25
9DIS	Robert Bartl.....	1515 State St., La Crosse, Wis.....	500
9DIT	Robert D. Burghardt.....	2439 Laurel Ave., Omaha, Nebr.....	250
9DIU	Ralph R. Miner.....	430 Main St., Oshkosh, Wis.....	650
9DIV	Percy F. W. Bennett.....	1015 Ramsey St., St. Paul, Minn.....	840
9DIW	Hannibal High School.....	909 Bluff St., Hannibal, Mo.....	615
9DIX	Ernest D. Oakley.....	1608 Missouri Ave., Superior, Wis.....	24
9DIY	William A. Irvin.....	1706 W. Thirty-fifth St., Kansas City, Mo.....	80

## NINTH DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power. Watts.
9DIZ	Raymond H. Blesner.....	Thirty-sixth and National Ave., Milwaukee, Wis.....	18
9DJ	George H. Kenyon.....	4555 Ellis Ave., Chicago, Ill.....	25
9DJA	Rock Island Radio Club.....	Manual Arts Bldg., Twenty-first and Sixth Ave., Rock Island, Ill.	450
9DJB	Richard W. Groendycke.....	3808 Wyoming St., Kansas City, Kans.....	770
9DJC	Donald Wangelin.....	1309 Thirty-first St., Rock Island, Ill.....	500
9DJD	Byron T. Berge.....	1018 Viets Ave., Riverside Park, Grand Forks, N. Dak.	1,000
9DJE	Fred Pentlarge.....	Box 24, Hanover, Ind.....	1,000
9DJF	John Schaefer.....	1017 Elgin Ave., Forest Park, Ill.....	500
9DJG	John Wesley Lozier.....	226 Meescham Ave., Park Ridge, Ill.....	1,000
9DJH	Hoyt Hostuller.....	409 Euclid Ave., Pittsburg, Kans.....	25
9DII	Douglas W. Matthews.....	315 W. Fourth St., Junction City, Kans.....	300
9DIJ	Eugene S. Northrop.....	429 Benton Blvd., Kansas City, Mo.....	825
9DIK	Lewis W. Florman.....	213 Fisher Ave., McPherson, Kans.....	500
9DIL	Harold R. De Tuncq.....	1698 Ashland Ave., St. Paul, Minn.....	50
9DIM	Sherman Brose.....	3013 S. Federal Ave., Mason City, Iowa.....	15
9DJN	Russell Pelle.....	3603 Broadway, Louisville, Ky.....	45
9DJO	William E. Cheshire.....	513 Tenth St., Rockford, Ill.....	10
9DJP	Edward Allen.....	1710 Matheny Ave., Springfield, Ill.....	50
9DIQ	Howard R. Sisson.....	Maysville, Mo.....	24
9DJR	Lambert Jones.....	218 Election St., Benton, Ill.....	100
9DJS	Clarence Ellis.....	1215 S. Eleventh St., Terre Haute, Ind.....	250
9DJT	Forrest G. Eakman.....	Main St., Keithsburg, Ill.....	1,000
9DJU	George E. M. Hoke.....	27 University St., West La Fayette, Ind.....	200
9DJV	John E. F. Born.....	6042 Ingleside Ave., Chicago, Ill.....	500
9DJW	Elliott K. Hayes.....	259 Thirty-first St., Milwaukee, Wis.....	90
9DJX	Fay W. Medhurst.....	500 Maple St., Red Oak, Iowa.....	300
9DIY	Leland L. Rentschler.....	384 Day St., Galesburg, Ill.....	440
9DJZ	James D. Fender.....	Box 614, Ashland, Nebr.....	1,000
9DK	William H. Hobbs.....	1463 S. Second St., Louisville, Ky.....	250
9DKA	Chester J. Corrigan.....	1448 Terrace Ave., Indianapolis, Ind.....	550
9DKB	Leonard H. Weeks.....	1116 Fifth St. SE., Minneapolis, Minn.....	52
9DKC	L. M. Endras.....	209 S. Thirty-sixth St., Omaha, Nebr.....	550
9DKD	Leonard E. Whiting.....	Mahnomen, Minn.....	1,000
9DKE	Stuart H. Pringle.....	811 Seventh St., Red Oak, Iowa.....	20
9DKF	Roger I. Wilkinson.....	1112 Twelfth St. NE., Mason City, Iowa.....	475
9DKG	Glenn S. Meader.....	4740 S. Fremont Ave., Minneapolis, Minn.....	250
9DKH	Virgil Swearingen.....	501 N. Willis Ave., Champaign, Ill.....	50
9DKI	Edward Hardebeck.....	Meramer and Henderson Sts., Alhambra, Ill.....	280
9DKJ	Burlington High School.....	920 University Place, Burlington, Iowa.....	885
9DKK	Clarence E. Wright.....	4528 Claremont Ave., Chicago, Ill.....	1,000
9DKL	Konstantinos, B. Dokas.....	522 S. Eighth St., Minneapolis, Minn.....	1,000
9DKM	Richard A. Vanderlippe.....	1434 O St., Lincoln, Nebr.....	24
9DKN	Riley A. Kay.....	204 Walnut Ave., Morocco, Ind.....	10
9DKO	Marguerite M. Peterson.....	1524 Harrison St., Davenport, Iowa.....	250
9DKP	William W. Daniel.....	430 Cedar St., Owensboro, Ky.....	50
9DKQ	Harry B. Manning.....	614 S. Main Ave., Sioux Falls, S. Dak.....	250
9DKR	William H. Dorvial.....	Caledonia, Minn.....	30
9DKS	Francis Perrin.....	Belva, N. Dak.....	1,000
9DKT	Ted R. Gilliland.....	402 Avenue C, Danville, Ill.....	550
9DKU	Kenneth A. Snow.....	4916 Washington Blvd., St. Louis, Mo.....	1,000
9DKV	Vance R. Calvert.....	Box 453, Hobart, Ind.....	440
9DKW	Walter Marling.....	R. F. D. 5, Columbus Junction, Iowa.....	25
9DKX	Lewis R. Jewell, jr.....	3631 Lakota Ave., Kansas City, Mo.....	330
9DKY	Milton H. Decker.....	310 N. Georgia Ave., Mason City, Iowa.....	21
9DKZ	O. W. Nelson.....	7543 Dorchester Ave., Chicago, Ill.....	250
9DL	Elmer I. Stein.....	4237 N. Lincoln St., Chicago, Ill.....	1,000
9DLA	Albert L. Woody.....	Burr Oak Ave., Homewood, Ill.....	50
9DLB	East High School.....	Central Ave. and Fourth St. SE., Minneapolis, Minn.....	1,000
9DLC	Leslie Staub.....	716 New Hampshire St., Lawrence, Kans.....	500
9DLD	Bert E. Burdick, jr.....	909 Washington Ave., Racine, Wis.....	250
9DLE	Merton S. Williams.....	4716 S. Colfax St., Minneapolis, Minn.....	550
9DLF	John A. Gargrave.....	Box 135, Aneta, N. Dak.....	75
9DLG	Robert Hammersberg.....	1722 Charles St., La Crosse, Wis.....	1,000
9DLH	Harold H. Wood.....	428 E. Fourth St., New Albany, Ind.....	50
9DLI	Nedwin K. Raean.....	Aneta, N. Dak.....	6
9DLJ	Clement J. Kozlowski.....	704 Fiftieth Ave., West Allis, Wis.....	36
9DLK	Robert D. Clayton.....	2555 S. Bryant Ave., Minneapolis, Minn.....	10
9DLL	Avрил Tucker.....	R. F. D. 5, Box 81, York, Nebr.....	100
9DLM	Denforth Barney.....	1645 E. Seventh Ave., Denver, Colo.....	1,000
9DLN	George P. Honold.....	420 Superior St., Sheboygan, Wis.....	22
9DLO	Andrew B. Cunningham.....	408 S. Iowa Ave., Washington, Iowa.....	50
9DLP	Carl Sturdy.....	1513 Seventh St., Marinette, Wis.....	50
9DLQ	Noble C. Lippincott.....	Barron, Wis.....	500
9DLR	Loren H. Neigen.....	530 W. Fifth St., Mount Carmel, Ill.....	270
9DLS	Stanley R. King.....	917 S. Sixteenth St., Mattoon, Ill.....	500
9DLT	Malcolm B. Magers.....	2610 Julie St., St. Joseph, Mo.....	20
9DLU	Robert H. Wardle.....	829 Seventh St., Fort Madison, Iowa.....	500

## NINTH DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power. Watts.
9DLV	Henry Konwinski	1407 Seventh Ave., Milwaukee, Wis.	8
9DLW	Charles R. Coogle	2615 Bank St., Louisville, Ky.	48
9DLX	Melvin C. Lapp	Kensington Ave., Plymouth, Wis.	1,000
9DLY	Robert P. Struve	2810 Iowa St., Davenport, Iowa	35
9DLZ	Butelle W. Berg	2607 Banks Ave., Superior, Wis.	10
9DM	Andrew Fischer	811 Cass St., Chicago, Ill.	250
9DMA	Alva A. Smith	Washington St., Caledonia, Minn.	40
9DMB	Phil F. Peterson	901 Reed St., Red Oak, Iowa.	750
9DMC	Clarence E. Nash	113 First St., Neenah, Wis.	500
9DMD	Lyons High School	Main and Fifth Sts., Lyons, Iowa	600
9DME	William A. Pringle	224 N. Sixth St., Lyons, Iowa	15
9DMF	Henry Lester Marx	1541 Birchwood Ave., Chicago, Ill.	1,000
9DMG	Gustaf Gummeson	503 N. Third St., Clinton, Iowa	24
9DMH	Celestine Tancik	609 Pearl St., Lyons, Iowa	253
9DMI	Ralph W. Beitel	1411 E. High St., Davenport, Iowa	15
9DMJ	Delmar W. Fowler	4940 Botanical Ave., St. Louis, Mo.	25
9DMK	Harry N. Thompson	4710 Winthrop Ave., Chicago, Ill.	25
9DML	Henry H. Luckert	1934 S. Hamlin Ave., Chicago, Ill.	250
9DMM	George Kosika	2347 S. Ridgeway Ave., Chicago, Ill.	500
9DMN	Elbert Thompson	239 Hickory St., Clinton, Iowa	500
9DMO	La Crosse High School	Sixteenth and Cass Sts., La Crosse, Wis.	735
9DMP	John Mark Layton	Locust St., Minonk, Ill.	250
9DMQ	Harold J. Prebensen	175 E. North Water St., Neenah, Wis.	500
9DMR	Zinsi Elton Bates	1680 Upper Second St., Evansville, Ind.	20
9DMS	Charles G. Triem	1323 Canton St., Omaha, Nebr.	20
9DMT	Gerhard O. Ovrebo	Aneta, N. Dak.	50
9DMU	Carl H. Hecker	1316 S. Eleventh St., Manitowoc, Wis.	500
9DMV	Ira P. Price	303 E. Main St., Odessa, Mo.	60
9DMW	William K. Kennedy	Main St., Mound City, Ill.	500
9DMX	Milton Kalischer	5000 Mt. View Blvd., Denver, Colo.	275
9DMY	Ralph S. Keys	1330 Marion St., Denver, Colo.	500
9DMZ	Earl O. Swickard	Newman, Ill.	250
9DN	D. S. Popini and Adolph H. Haupt	31 Morgan St., Chicago, Ill.	100
9DNA	Jerome F. Smocina	4226 W. Twenty-sixth St., Chicago, Ill.	250
9DNB	James A. Madson	1324 S. Third Ave., Fargo, N. Dak.	18
9DNC	Paul Palmer	3145 S St., Lincoln, Nebr.	500
9DND	William F. Livingston	High School Bldg., Stoughton, Wis.	1,000
9DNE	Malcolm D. Arnett	1722 S. Nevada Ave., Colorado Springs, Colo.	300
9DNF	Jacob G. Harden	R. R. 3, Greenwood, Ind.	50
9DNG	Clyde C. Stream	2537 Elmwood St., Kansas City, Mo.	500
9DNH	Charles W. Kettron, Jr.	512 N. Randolph St., Macomb, Ill.	1,000
9DNI	Robert E. Bartlett	317 S. Pennsylvania Ave., Columbus, Kans.	25
9DNJ	Donald E. Maxham	720 West Grove St., Mishawaka, Ind.	24
9DNK	Richard H. Ferris	Macon, Ill.	675
9DNL	Elmer Engel	1227 S. Twelfth St., Manitowoc, Wis.	500
9DNM	Lawrence F. Heck	1631 Packard Ave., Racine, Wis.	250
9DNN	Walter Peterson	2101 Lynch St., E. St. Louis, Ill.	500
9DNO	Donald F. Silver	1117 California St., Columbus, Ind.	24
9DNP	Nathan Strauss	1300 LaFayette St., Denver, Colo.	25
9DNQ	Harold R. Phelps	2330 Carey Ave., Davenport, Iowa	12
9DNR	Boy Scouts of America	Mulberry St., Kokomo, Ind.	50
9DNS	William Proudfoot	1135 Morse Ave., Chicago, Ill.	250
9DNT	Leland S. Jett	434 Laurel Ave., St. Paul, Minn.	12
9DNU	Joseph E. Randle	332 E. Eighteenth St., Hopkinsville, Ky.	322
9DNV	Clarence L. Bevan	Siemers St., Platteville, Wis.	50
9DNW	Harold S. Williams	Findley Elec. Co., 212 S. Fifth St., Minneapolis, Minn.	500
9DNX	Ervin C. Lix	R. R. 1, Warrenton, Mo.	32
9DNY	George C. Dyer	Box 23, Warrenton, Mo.	250
9DNZ	Eugene Frischel	Wartburg College, Clinton, Iowa	18
9DO	James K. Douglas	444 Marion St., Shorewood, Wis.	500
9DOA	Louis R. Huber	Tipton, Iowa	50
9DOB	Robert Brunke	619 Glen Rock Ave., Waukegan, Ill.	275
9DOC	Paul R. Kemper	502 Fifth Ave. SE., Minot, N. Dak.	1,000
9DOD	John C. Fisher	Blandinsville, Ill.	880
9DOE	Channing Wilson	804 W. Charles St., Muncie, Ind.	500
9DOF	Otto L. Lubring	Vine and Seventh Sts., Hampton, Iowa	500
9DOG	Harry Louden	203 N. Randolph St., Champaign, Ill.	27
9DOH	Gene J. McCully	1022 S. Sixteenth St., Manitowoc, Wis.	500
9DOI	Horatio S. Jones	285 Linden Park Place, Highland Park, Ill.	300
9DOJ	Irvin A. Loh	1004 E. Indiana St., Evansville, Ind.	9
9DOK	Benjamin J. Gilborne	Winnebago, Minn.	1,000
9DOL	Robert C. Hawn	2873 S. Holmes Ave., Minneapolis, Minn.	500
9DOM	Ralph L. White	3915 Labadie Ave., St. Louis, Mo.	200
9DON	Ross D. Saragusa	1417 Morse Ave., Chicago, Ill.	25
9DOO	Harry W. Olson	1935 Van Buren St., St. Paul, Minn.	4
9DOP	Ernest L. Gutterson	2181 Doswell Ave., St. Paul, Minn.	50
9DOQ	Floyd E. Parker	1563 Randolph St., St. Paul, Minn.	200

## NINTH DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power.
			Watts.
9DOR	Oliver P. Robinson.....	Calumet and Harbor Lighthouse Station, Chicago, Ill.	50
9DOS	Everett M. Renfro.....	6437 Langley Ave., Chicago, Ill.	200
9DOT	Eugene Brantigam.....	1507 Selby Ave., St. Paul, Minn.	500
9DOU	Arthur A. Morse, Jr.....	848 Goodrich Ave., St. Paul, Minn.	50
9DOV	Ralph E. Goodwin.....	Minonk, Ill.	15
9DOW	Robert G. Miner, Jr.....	La Crosse, Wis.	250
9DOX	Stephen J. Millard.....	7100 E. Thirteenth St., Kansas City, Mo.	300
9DOY	Glenn E. Stombaugh.....	North Liberty, Ind.	4
9DOZ	William H. Flanagan.....	14 Nineteenth Place, Chicago Heights, Ill.	550
9DP	Eugene H. Hartnell.....	Salem, Wis.	1,000
9DPA	John Liska.....	1511 Harvey Ave., Oak Park, Ill.	500
9DPB	Floyd C. Johnson.....	2433 Parker St., Omaha, Nebr.	650
9DPC	R. Curran Johnson.....	2629 Brighton Ave., Kansas City, Mo.	1,000
9DPD	Marson H. French.....	423 E. First St., Hutchinson, Kans.	10
9DPE	Charles H. Stegried.....	515 Quindaro Blvd., Kansas City, Kans.	708
9DPF	Robert B. McCartney.....	3120 Vine St., Lincoln, Nebr.	60
9DPG	E. T. Mars.....	1114 Polk St., Omaha, Nebr.	500
9DPH	John D. Rich.....	301 Bonhomme Ave., Clayton, Mo.	250
9DPI	John F. Leeder.....	3176 E. Thirteenth St., Omaha, Nebr.	25
9DPJ	Irvin N. Berens.....	1014 Mitchell St., Milwaukee, Wis.	24
9DPK	William Barnes.....	Dewey, Wis.	50
9DPL	Charles J. Bowers.....	921 Locust St., Kansas City, Mo.	605
9DPM	Cyril J. Henry.....	Brighton, Iowa.	500
9DPN	Raymond A. Osting.....	917 Harvey St., Indianapolis, Ind.	500
9DPO	Samuel Porwancher.....	1624 St. Louis Ave., Chicago, Ill.	310
9DPP	Herman D. Nelson.....	R. R. 1, Fowler, Ind.	25
9DPR	Paul L. Frykman.....	108 N. Melvin St., Gibson City, Ill.	500
9DPS	Lee O. Blair.....	602 Winter St., Superior, Wis.	270
9DPT	Clarence C. Ennes.....	4451 N. Tripp Ave., Chicago, Ill.	500
9DPU	Clarke W. Peterson.....	2121 Eastwood Ave., Chicago, Ill.	500
9DPV	Glenn McCollough.....	Fowler, Ind.	15
9DPW	Roy William Ide, Jr.....	826 Fourth St., Springfield, Ill.	500
9DPX	William J. Kotera.....	1206 Dominion St., Omaha, Nebr.	500
9DPY	Richard J. Cotton.....	1795 Lincoln Ave., St. Paul, Minn.	1,000
9DPZ	Robert R. Ralston.....	812 Pine St., Tarkio, Mo.	9
9DQ	Robert L. Stewart.....	214 S. Glenwood St., Peoria, Ill.	1,000
9DQA	William Leland Birren.....	412 E. Arcadia St., Peoria, Ill.	750
9DQB	Robert B. Taylor.....	307 W. Armstrong Ave., Peoria, Ill.	500
9DQC	Clyde M. Houldson.....	902 W. Fourth St., Mount Carmel, Ill.	25
9DQD	Loren H. Covey.....	902 S. Lincoln Ave., Urbana, Ill.	12
9DQE	Garl W. Gartlein.....	1619 Grand Ave., Connorsville, Ind.	60
9DQF	Raymond E. McCormick.....	1230 P St., Lincoln, Nebr.	500
9DQG	Charles E. Bradrich.....	1521 Market St., Wichita, Kans.	500
9DQH	Howard Stanley.....	906 Monroe St., Kokomo, Ind.	250
9DQI	Guerdon W. Smith.....	1143 Broadway, Boulder, Colo.	750
9DQJ	Gail A. Wade.....	1308 Hamilton St., Manitowoc, Wis.	24
9DQK	Richard P. Petrie.....	Mercer St., New Windsor, Ill.	100
9DQL	Ole N. Olson.....	Box 116, Sharon, N. Dak.	25
9DQM	Maurice B. Miller.....	1814 York St., Des Moines, Iowa	100
9DQN	H. P. Sentman.....	110 N. Main St., Fairmount, Minn.	250
9DQO	Samuel W. Crow.....	410 Buchanan St., Topeka, Kans.	500
9DQP	Richard Mates.....	4123 N. Keeler Ave., Chicago, Ill.	1,000
9DQQ	Le Roy R. Berglund.....	4117 N. Crawford Ave., Chicago, Ill.	500
9DQR	Albert D. Malone.....	334 W. Malone Ave., Sikeston, Mo.	1,000
9DQS	William Linberg.....	3018 Fourteenth Ave., Rockford, Ill.	36
9DQT	Felix Anderson.....	5357 Bowmanville St., Chicago, Ill.	250
9DQU	Edward V. Vasa.....	1320 S. Tripp Ave., Chicago, Ill.	500
9DQV	Mark C. Spies.....	1538 N. Edward St., Decatur, Ill.	12
9DQW	Richard F. Fountain.....	11135 Talman Ave., Chicago, Ill.	1,000
9DQX	Maplewood High School Radio Club.....	Sutton and Lyndover Sts., Maplewood, Mo.	40
9DQY	Benjamin McDonald.....	2406 St. Xavier St., Louisville, Ky.	10
9DQZ	Ralph E. Sanner.....	Moweaqua, Ill.	1,000
9DR	Gilbert L. Kelso.....	Marengo, Iowa	500
9DRB	Donald Clare Wallace.....	1830 Stevens Ave. S., Apt. 11, Minneapolis, Minn.	50
9DRA	Ledlie M. Schafbuch.....	Marengo, Iowa	100
9DRB	Herman Van Allen.....	6713 N. Michigan Ave., St. Louis, Mo.	350
9DRC	Warren M. Andrew.....	977 Ninth St., Boulder, Colo.	700
9DRD	Emil A. W. Pitz.....	1502 Wisconsin Ave., New Holstein, Wis.	500
9DRE	Henry W. Rissl.....	733 Vandalia St., Collinsville, Ill.	200
9DRF	Rudolph A. Froehlig.....	515 Garfield Ave., Milwaukee, Wis.	500
9DRG	Melvin Reifler.....	4182 Delmar Blvd., St. Louis, Mo.	500
9DRH	Paul M. Blough.....	3228 W. Sixty-first Place, Chicago, Ill.	55
9DRI	Fred Meyer.....	99 St. James St., Wauwatosa, Wis.	24
9DRJ	Joseph Bernstein.....	1822 S. St. Louis Ave., Chicago, Ill.	550
9DRK	Charles A. Hunter.....	804 Central Ave., Anderson, Ind.	10
9DRL	Harold E. Stepp.....	1310 Van Buren St., St. Paul, Minn.	20
9DRM	George C. Udry.....	122 E. Forty-second St., Covington, Ky.	275

## NINTH DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
9DRN	George S. Porter.....	R. R. 1, La Salle, Ill.....	1,000
9DRO	Roy J. Kuester.....	370 Naymut St., Menasha, Wis.....	400
9DRP	Charles A. Rosenbaum.....	663 Twenty-ninth St., Milwaukee, Wis.....	250
9DRQ	Jack W. Olsen.....	4124 Wyoming St., Kansas City, Mo.....	1,000
9DRR	Robert S. Rose.....	410 E. Ridge St., Marquette, Mich.....	450
9DRS	Dana G. Bertalet.....	1327 S. Carroll Ave., Freeport, Ill.....	500
9DRT	Norvelle R. De Ruy.....	901 S. Broadway, Pittsburg, Kans.....	1,000
9DRU	Garet Denise.....	1005 Cleveland Ave., Decatur, Ill.....	1,000
9DRV	Russell Martin.....	307 Cherry St., Mount Carmel, Ill.....	660
9DRW	Frank J. Whalen.....	1827 S. Tenth St., St. Joseph, Mo.....	1,000
9DRX	Frank Seymour.....	309 S. Florida Ave., Columbus, Kans.....	880
9DRY	Oscar K. Rawson.....	R. F. D. 3, Greenwood, Ill.....	50
9DRZ	John M. Dawley.....	2183 Commonwealth Ave., St. Paul, Minn.....	3
9DS	Raymond E. Breunig.....	2252 Roscoe St., Chicago, Ill.....	12
9DSA	Forrest Bryant.....	120 S. Arch St., Aberdeen, S. Dak.....	18
9DSB	Bennie J. Tuchloski.....	711 Sixteenth St., Racine, Wis.....	25
9DSC	O. Willard Knauss.....	1406 Midway Parkway, St. Paul, Minn.....	440
9DSD	Philip V. Wiley.....	612 Ave. A East, Hutchinson, Kans.....	12
9DSE	Donald A. Rock.....	Hanover and Virginia Sts., Milwaukee, Wis.....	250
9DSF	Lloyd E. Nelson.....	1096 Twenty-second Ave. SE., Minneapolis, Minn.....	7
9DSG	Elmer H. O'Beil.....	123 Summit St., Downer's Grove, Ill.....	30
9DSH	Earl Sullaway.....	411 W. Maine St., Collinsville, Ill.....	1,000
9DSI	Herbert Carter.....	R. R. 2, Russiaville, Ind.....	10
9DSJ	Everett Stewart.....	Keota, Iowa.....	500
9DSK	Fred V. Hines.....	1225 Davless St., Owensboro, Ky.....	60
9DSL	James H. Best.....	Cincinnati, Iowa.....	500
9DSM	John B. Platner.....	110 N. Fifty-fourth St., Omaha, Nebr.....	100
9DSN	Claude Winslow.....	Box 301, Tonganoxie, Kans.....	50
9DSO	Robert A. Barrett.....	2235 E. Sixty-seventh St., Chicago, Ill.....	550
9DSP	Lloyd Randeau.....	1200 Merryman St., Marinette, Wis.....	500
9DSQ	Milan J. Boex.....	527 Vroman St., Green Bay, Wis.....	36
9DSR	William G. Pattison.....	750 Brown St., Columbus, Ind.....	30
9DSS	Charles W. Roeder.....	508 E. Jackson St., Bloomington, Ill.....	850
9DST	Edmund B. Paslay.....	3064 Poyntz St., Manhattan, Kans.....	500
9DSU	Elmer O. Carlson.....	3429 Palmer St., Chicago, Ill.....	25
9DSV	Fred Cunningham.....	1200 Eighth St., Muncie, Ind.....	220
9DSW	Gordon M. Larson.....	854 Park St., Fairmount, Minn.....	18
9DSX	Earl W. Rohlfing.....	Belleflower, Ill.....	500
9DSY	Wesley T. Miller.....	4904 Chicago St., Omaha, Nebr.....	25
9DSZ	Walter G. Modlin.....	R. R. 1, Marion, Ind.....	1,000
9DT	Francis Johnson.....	Broadview Theological Seminary, Twenty-second St., La Grange, Ill.....	15
9DTA	Clifford M. Peters.....	Tonganoxie, Kans.....	10
9DTB	Harry Needham.....	R. F. D. 6, Virginia, Ill.....	15
9DTC	Joseph A. Stooes.....	R. F. D. 3, Naperville, Ill.....	25
9DTE	Robert C. Wickwire.....	Dow City, Iowa.....	75
9DTF	Joe E. Finch.....	1158 Ogden St., Denver, Colo.....	200
9DTG	Carroll R. Preiss.....	215 E. Fifth St., West Liberty, Iowa.....	10
9DTH	John A. Abbott.....	818 Elem St., West Liberty, Iowa.....	70
9DTH	Randolph W. Gutshall.....	1638 Galena St., Aurora, Colo.....	20
9DTI	George C. Hume, jr.....	151 School St., Chilton, Wis.....	1,000
9DTJ	Herbert C. Ames.....	Montgomery St., Francesville, Ind.....	45
9DTK	Roman L. Wesolowski.....	4714 S. Twenty-sixth St., Omaha, Nebr.....	500
9DTL	Raymond A. Schultz.....	1214 S. Second St., La Crosse, Wis.....	488
9DTM	William L. Fick.....	3391 West Hayward Place, Denver, Colo.....	1,000
9DTN	Arthur Van Vranken Raught.....	1006 Grand Ave., Racine, Wis.....	21
9DTO	Irwin Truman.....	17 Fifth Ave. SW., Aberdeen, S. Dak.....	100
9DTP	John W. Ritchey.....	351 Broadway, Augusta, Kans.....	465
9DTQ	Harry Lord Ide.....	800 S. Fourth St., Springfield, Ill.....	18
9DTR	Frank T. Carter.....	Forrest, Ill.....	17
9DTS	Edwin L. Early.....	1009 S. Locust St., Ottawa, Kans.....	550
9DTT	Donald R. Hinkston.....	1020 Magnolia St., St. Paul, Minn.....	1,000
9DTU	Arthur G. Hobb, jr.....	2335 Washington St., Lincoln, Nebr.....	11
9DTV	Russell L. Schoene.....	409 Harrison St., West La Fayette, Ind.....	50
9DTW	Donald A. Tucker.....	R. F. D. 8, Route 12, Greencastle, Ind.....	50
9DTS	Donald Case.....	1625 Platte St., Denver, Colo.....	50
9DTX	Ralph C. Eddy.....	Ladora, Iowa.....	6
9DTY	Ralph A. Hook.....	R. R. 3, Box 2, Eaton, Ind.....	1,000
9DU	George S. Turner.....	124 Pearl St., S., Independence, Mo.....	25
9DUA	John W. Tucker.....	Pestone, Ill.....	636
9DUB	Charles D. Flett.....	Milbank, S. Dak.....	150
9DUC	Kenneth Lee Roy Cook.....	538 Pearl St., Denver, Colo.....	250
9DUD	Philip R. Harrington.....	296 Pendleton St., Independence, Mo.....	50
9DUE	Wayne Sappenfield.....	410 Parrett St., Evansville, Ind.....	500
9DUF	Vernon W. Palen.....	500 Pearl St., Sparta, Wis.....	750
9DUG	Carol C. Parks.....	823 Sherman St. E., Hutchinson, Kans.....	550
9DUH	Lyle Biskner.....	109 S. Washington St., Green Bay, Wis.....	30
9DUI	Theodore F. Anderson.....	911 Sixth Ave. S., Aberdeen, S. Dak.....	

## NINTH DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
9DUJ	Clarence J. Keller.....	1309 N. Illinois St., Belleville, Ill.	25
9DUK	James C. Evans.....	203 W. Quincy St., Pittsburg, Kans.	60
9DUL	Kempster W. Pyle.....	1308 Wilson Ave., Webster City, Iowa.	25
9DUM	William E. Houk.....	1331 Twelfth St., Eldora, Iowa.	1,000
9DUN	Hugh J. Jesson.....	203 E. Third Ave., Caney, Kans.	500
9DUO	Henry Coudurier.....	2513 J St., Omaha, Nebr.	10
9DUP	Roland A. Anderson.....	454 E. Fifteenth St., Wahoo, Nebr.	850
9DUQ	Edgar M. Knepper.....	Maitland, Mo.	50
9DUR	Harold C. Diddell.....	3433 Madison St., Denver, Colo.	55
9DUS	Agnes M. Graham.....	Wisner, Nebr.	1,000
9DUT	Herbert A. Perry.....	520 S. Sherman St., Denver, Colo.	500
9DUU	Francis H. Tratt.....	705 Main St., Whitewater, Wis.	1,000
9DUV	Hollis S. Benning.....	Union, Nebr.	150
9DUW	Berkley R. Lewis, jr.....	717 W. Olive St., Stillwater, Minn.	514
9DUX	Robert Squires.....	203 N. First St., Rockwell City, Iowa.	30
9DUY	Arthur F. Boyd.....	51 Watson Ave., Wauwatosa, Wis.	250
9DUZ	Fred G. Enzmlinger.....	Ellendale, N. Dak.	98
9DV	Homer U. Bishop.....	210 E. Fourth Ave., Neenah, Wis.	500
9DVA	Royal Chew Wilson.....	2516 E. Twelfth Ave., Denver, Colo.	20
9DVB	Raymond A. Abbott.....	409 Harrison St., West La Fayette, Ind.	500
9DVC	Allan B. Morton.....	Clay St., Mount Carroll, Ill.	250
9DVD	George A. Ruger.....	1200 Highland Ave., Racine, Wis.	16
9DVE	Melvin Todd.....	2024 Brookside Ave., Port Wayne, Ind.	1,000
9DVF	Byron T. Cox.....	R. F. D. 1, Tonganoxie, Kans.	45
9DVG	Fred R. Wilson.....	Thorntown, Ind.	30
9DVH	Frank H. Hollingsworth.....	203 E. Main St., Russiaville, Ind.	1,000
9DVI	Kenneth L. Reiter.....	1002 S. Sixth St., Lyons, Iowa.	12
9DVJ	Tewis R. Beeker.....	1337 Humboldt St., Denver, Colo.	500
9DVK	Darwin R. Kiser.....	Okoboji, Iowa.	500
9DVL	George R. Goetz.....	Chicago, Ave., Naperville, Ill.	1,000
9DVM	John H. Grady.....	Westgate Hotel, Kingshighway and Delmar, St. Louis, Mo.	250
9DVN	Raymond P. Mertens.....	3303 S. Claremont Ave., Chicago, Ill.	500
9DVO	Bertram A. Goch.....	1903 W. Twenty-third St., Des Moines, Iowa.	10
9DVP	Harry Morse.....	Millard Hotel, Thirteenth and Douglas Sts., Omaha, Nebr.	250
9DVQ	Lester Sparks.....	Main St., Fulton, Ind.	18
9DVR	Albert Weber.....	918 N. Elm St., Fairmont, Minn.	250
9DVS	Roy N. Daniel.....	1004 Askew Ave., Kansas City, Mo.	500
9DVT	Lester Litwiller.....	Morton, Ill.	16
9DVU	Alvin W. Poifeuberger.....	508 Pearl St., Lyons, Iowa.	6
9DVV	Joseph G. Behrendt.....	1949 W. Superior St., Chicago, Ill.	60
9DVW	William Anderson.....	721 Sixth St., Rockford, Ill.	8
9DVX	Burton B. Greenleaf.....	34 Walnut St., Savannah, Ill.	250
9DYY	Marvin Eichorst.....	504 S. Twenty-sixth St., Manitowoc, Wis.	500
9DVZ	Leslie H. Seright.....	108 W. Tenth St., Pittsburg, Kans.	50
9DW	Robert W. Carter.....	405 Whitley St., Joliet, Ill.	1,440
9DWA	Charles W. Lugar.....	R. R. 1, Box 1, Otterbein, Ind.	100
9DWB	Thoburn T. Bender.....	216 N. Market St., Rockville, Ind.	5
9DWC	Harry G. Elfring.....	Center St., Bensenville, Ill.	250
9DWD	Philip Ingmenson.....	R. R. 1, Box 76, Winfield, Iowa.	35
9DWE	Harry J. A. Martin.....	1446 John Ave., St. Louis, Mo.	1,000
9DWF	Stuart D. Park.....	620 S. Douglas St., Springfield, Ill.	120
9DWG	Nathaniel C. Norman.....	40 E. Harrison St., Martinsville, Ind.	1,000
9DWH	Karl R. Witzel.....	Main St., Groton, S. Dak.	70
9DWI	Garrard Cheseldine and Harvey Hartman.....	Platte City, Mo.	500
9DWJ	Walter Hastings Schultz.....	1125 North B St., Richmond, Ind.	200
9DWK	Alvin R. Uedeke.....	301 S. High St., Jackson, Mo.	250
9DWL	Frank D. Chapman.....	711 S. Third St., Aberdeen, S. Dak.	540
9DWM	Elbert S. Welch.....	518 N. Pine St., Seymour, Ind.	1,000
9DWN	William Holzhauser.....	1518 Hall St., East St. Louis, Ill.	1,000
9DWO	Charles R. Rice.....	Pearl St., Mound City, Ill.	500
9DWP	William W. Vincent, Jr.....	712 Prairie Ave., Kenosha, Wis.	1,000
9DWQ	John MacCorkle, Jr.....	4541 Beacon St., Chicago, Ill.	500
9DWR	Gordon C. Blee.....	500 Jackson St., Negaunee, Mich.	500
9DWS	Fred R. Wiley.....	805 S. Second St., Champaign, Ill.	15
9DWT	Everett E. Richardson.....	609 Division St., Webster City, Iowa.	550
9DWU	William C. Plunt.....	855 Water St., Webster City, Iowa.	150
9DWW	Raymond A. Pfankuch.....	1117 Spies Ave., Menominee, Mich.	50
9DWX	William S. Winfield.....	2115 California St., Fort Wayne, Ind.	500
9DWY	William F. Marquardt.....	2624 Potwyne Place, Chicago, Ill.	1,000
9DWZ	William K. Cole.....	242 Mansfield St., Ironwood, Mich.	500
9DX	John L. Siegle.....	2720 Farnam St., Davenport, Iowa.	250
9DXA	Jay F. Carpenter.....	327 Ontario St., St. Paul, Minn.	1,000
9DXB	Harold R. Hammond.....	1539 E. Sixty-third St., Chicago, Ill.	15
9DXC	George C. Swan.....	230 Park Ave., Beaver Dam, Wis.	750
9DXC	Orval Hanson.....	608 S. First St., Eagle Grove, Iowa.	750



## NINTH DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
9DXD	Cole William Ritchey.....	601 E. Fifth Ave., Caney, Kans.	500
9DXE	Kenneth M. White.....	47 W. Main St., Mooresville, Ind.	15
9DXF	Robert Ben Spooner.....	2936 S. Twenty-ninth Ave., Minneapolis, Minn.	750
9DXG	Gordon E. McPherson.....	424 S. Seventh St., Brainerd, Minn.	100
9DXH	Nyle H. and Karl Miller.....	303 N. Anthony Ave., Anthony, Kans.	500
9DXI	Harold Huff.....	629 Carney Blvd., Marinette, Wis.	50
9DXJ	Marshall L. Wilson.....	3033 Washington Blvd., Indianapolis, Ind.	1,000
9DXK	Winton C. Harlow.....	1317 Darlington Ave., Crawfordsville, Ind.	54
9DXL	Norman L. Jacklin.....	218 S. Vermillion St., Streator, Ill.	6
9DXM	Rollin H. Stewart.....	3023 Blvd. Place, Indianapolis, Ind.	317
9DXN	William F. Schoening.....	5010 Gravois Ave., St. Louis, Mo.	840
9DXO	Vivian F. Munson.....	412 S. Main St., Kewanee, Ill.	450
9DXP	Harold J. P. Perschbacher.....	421 Chestnut St., West Bend, Wis.	24
9DXQ	Herbert J. Meyer.....	Route 5, Box 25, Plymouth, Wis.	450
9DXR	Erwin Bach.....	322 S. Willard St., Kewanee, Ill.	330
9DXS	Vernee Goldin.....	19 Twelfth Ave. NE., Aberdeen, S. Dak.	864
9DXT	Frank Schactely.....	Seventy-ninth and Summit Aves., West Allis, Wis.	24
9DXU	Everett D. Blackmann.....	114 S. Galdwell Ave., Eagle Grove, Iowa.	30
9DXV	John G. Bain.....	202 Coleman St., Clayton, Mo.	400
9DXW	Theodore Hansen.....	810 First St., Rockwell City, Iowa.	500
9DXX	Paul A. Bloom.....	Winfield, Iowa.	25
9DXY	Peter H. Quinby.....	Lot 111, Benson Gardens, Omaha, Nebr.	708
9DXZ	George H. Riggle.....	388 S. Pearl St., Denver, Colo.	210
9DY	Boyd W. Nestlerode.....	Jackson and Seventeenth Sts., Sioux City, Iowa.	1,000
9DYA	Clarence H. Powell.....	915 S. Western Ave., Mexico, Mo.	500
9DYB	Carl McMackin.....	Wyoming, Ill.	1,000
9DYC	Kemper Smith.....	813 N. Mulberry St., Muncie, Ind.	500
9DYD	Roy Edward Miller.....	R. R. 2, Davenport, Iowa.	5
9DYE	Elbert M. Shideler.....	Manson, Iowa.	20
9DYF	Charles C. Walker.....	Pike and Brown Sts., Vernon, Ind.	250
9DYG	Rudolph Pasternak.....	1018 Bay St., Superior, Wis.	500
9DYH	Clifford H. Hurst.....	Long Point, Ill.	100
9DYI	Joel F. Hanes.....	932 Federal St., Mason City, Iowa.	1,000
9DYJ	Ernest M. Campbell.....	Steamboat Springs, Colo.	5
9DYK	George T. Fletcher.....	do.	50
9DYL	Elmer John Jaeger.....	858 Nineteenth St., Milwaukee, Wis.	12
9DYM	Carl L. Halden.....	Stromsburg, Nebr.	275
9DYN	Delbert and Martin Koerner.....	Kempton, Ill.	650
9DYO	Nevel A. Cool.....	317 W. South St., Warrensburg, Mo.	250
9DYP	John F. Martin.....	2350 S. Lawndale Ave., Chicago, Ill.	260
9DYQ	Richard J. Cotton.....	Minnetonka Blvd., Chowan's Corner, Deep Haven, Minn.	50
9DYR	Monroe E. Freeman.....	2196 Canton Ave., St. Paul, Minn.	3
9DYS	Norville Joshua Rich.....	303 Monroe St., Valparaiso, Ind.	1,000
9DYT	Gerald B. Joyce.....	3649 Bloomington Ave., Minneapolis, Minn.	500
9DYU	Charles J. Butler.....	Crothersville, Ind.	1,000
9DYV	James Carroll Corn.....	Palmer, Ill.	24
9DYW	Carl Hofmann Massot.....	1439 Grattan St., St. Louis, Mo.	1,000
9DYX	Russell Phelps.....	1116 Franklin St., Evansville, Ind.	12
9DYY	John F. Melody.....	606 Columbia Terrace, Peoria, Ill.	500
9DYZ	Paul V. Brobst.....	1048 Marshall St., St. Paul, Minn.	500
9DZ	St. John's Military Academy.....	Delafield, Wis.	500
9DZA	Russell Virt.....	Manson, Iowa.	250
9DZB	Sidonio L. Du Buclet.....	3722 Concord Place, Chicago, Ill.	500
9DZC	Henry A. Holland.....	4451 Magnolia St., Chicago, Ill.	25
9DZD	Walter Friedrich.....	100 Thirty-ninth St., Milwaukee, Wis.	500
9DZE	Otto W. Taylor.....	1350 S. St. Francis St., Wichita, Kans.	1,000
9DZF	Joseph C. Hiss.....	205 W. First St., Newton, Kans.	1,000
9DZG	Earl R. Linder.....	713 St. Louis Ave., East St. Louis, Ill.	245
9DZH	Fletcher W. King.....	6058 Horton Place, St. Louis, Mo.	1,000
9DZI	Thomas D. Cunningham.....	404 Price Ave., Columbia, Mo.	500
9DZJ	Joseph R. Evans.....	1715 Sixteenth St., Great Bend, Kans.	1,000
9DZK	Charles E. Armstrong.....	535 College St., Peoria, Ill.	500
9DZL	Norman A. Evans.....	1133 Hodeamont Ave., St. Louis, Mo.	770
9DZM	Howard Warner.....	113 S. Fourteenth St., Colorado Springs, Colo.	680
9DZN	Walter Anderson.....	566 Twenty-fifth Ave., Milwaukee, Wis.	250
9DZO	Charles Lee Nees.....	Box 663, Bonne Terre, Mo.	500
9DZP	Francis B. Brace.....	403 E. Ashely St., Jefferson City, Mo.	500
9DZQ	George G. Thomas.....	4124 Washington Ave., Iowa Falls, Iowa.	55
9DZR	Ellis H. Foutz.....	St. John, Kans.	1,000
9DZS	Lee Donald Grant.....	Hy-Pon Club, Petty Hill, Valley Park, Mo.	100
9DZT	John M. Maurer.....	405 W. Cleveland St., Spring Valley, Ill.	6
9DZU	James Togols.....	524 W. Cleveland St., Spring Valley, Ill.	250
9DZV	Francis E. Leib.....	2021 S. Fourth St., Springfield, Ill.	15
9DZW	Orville M. Kimball.....	902 Seventh Ave., Sterling, Ill.	285
9DZX	Ivan H. Basson.....	807 Walnut St., Connorsville, Ind.	60
9DZY	Paul L. Chamberlain.....	7435 Hazel Ave., Maplewood, Mo.	580

## NINTH DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
9DZZ	Royal Riedelbauch.....	1806 Locust St., Milwaukee, Wis.	500
9EA	William D. Wagner.....	123 W. Fourth St., Duluth, Minn.	500
9EB	Richard R. Roby.....	215 E. Keowa St., Colorado Springs, Colo.	1,000
9EC	B. E. McDowell.....	R. R. 7, Kokomo, Ind.	550
9ED	Robert C. Grozier.....	100 N. Grand St., Charlton, Iowa	241
9EE	Herbert J. Goddard.....	Main St., Ellendale, N. Dak.	750
9EF	George H. Machin.....	716 E. North St., Kokomo, Ind.	500
9EG	William D. Devore.....	Melvin St., Gibson City, Ill.	175
9EH	Glenn E. Vogel.....	249 S. Wayne St., Danville, Ind.	500
9EI	Joseph C. Anderson.....	Glengary Farm, Lexington, Ky.	110
9EJ	Robert E. Compton.....	Quincy, Ill.	300
9EK	Charles Allen Kelso.....	4769 Labadie Ave., St. Louis, Mo.	1,000
9EL	Howard L. Owens.....	822 E. Main St., Topeka, Kans.	200
9EM	Guy L. Beech.....	214 W. Washington St., Clarinda, Iowa	550
9EN	Clifton M. Utley.....	6027 Woodlawn Ave., Chicago, Ill.	250
9EO	Eugene Joseph Krusel.....	1710 Lackawanna Ave., Superior, Wis.	500
9EP	John W. Coleman, jr.....	R. F. D. 7, Lexington, Ky.	550
9EQ	Paul F. Ring.....	1408 East Grand St., St. Louis, Mo.	1,000
9ER	Jacob Jordan.....	Ninth and Cincinnati Sts., Lafayette, Ind.	1,000
9ES	Charles Jaeger.....	1936 Cornelia Ave., Chicago, Ill.	500
9ET	Willard L. Thompson.....	1163 N. Broad St., Galesburg, Ill.	770
9EV	Harry W. Wahn.....	4946 N. Hoyme Ave., Chicago, Ill.	500
9EW	Edwin R. Anderson.....	308 N. Twenty-seventh Ave., Omaha, Nebr.	500
9EX	Julius Abercrombie.....	3106 Felix St., St. Joseph, Mo.	1,000
9EY	Roy E. Lindquist.....	2555 Winnemac St., Chicago, Ill.	500
9EZ	William A. Groth.....	1534 Locust St. W., Davenport, Iowa	250
9FA	Lloyd A. Walker.....	1716 S. Twentieth St., St. Joseph, Mo.	880
9FB	Clarence F. Cornish.....	2904 Thompson Ave., Fort Wayne, Ind.	1,000
9FC	Harlan R. Hall.....	23 Merriam Place, St. Paul, Minn.	1,000
9FD	John Fetzer.....	1908 Thompson St., Lafayette, Ind.	20
9FE	Ewing D. Nunn.....	725 Lake Drive, Milwaukee, Wis.	500
9FF	Burnham S. Rock.....	912 S. Second St., Champaign, Ill.	500
9FG	Jerry Raffensperger.....	719 Jefferson St., Goshen, Ind.	1,000
9FH	John B. Imsdahl.....	Pitt, Minn.	15
9FI	Le Roy A. Degner.....	394 Twenty-fourth Ave., Milwaukee, Wis.	500
9FJ	Norval Richardson.....	5658 N. Lincoln St., Chicago, Ill.	24
9FK	Conrad S. Fritschel.....	Wartburg College, Clinton, Iowa	1,000
9FL	John Carl Pilgram.....	205 S. Eighteenth St., St. Joseph, Mo.	1,000
9FM	Sidney J. Blum.....	3930 Campbell St., Kansas City, Mo.	60
9FN	Melvin Herman.....	1419 S. Ninth St., Sheboygan, Wis.	1,000
9FO	Findley Elec. Co. (Inc.).....	216 S. Fifth St., Minneapolis, Minn.	960
9FP	Christopher B. Stelle.....	1212 E. Madison St., St. Joseph, Ind.	100
9FQ	Lawrence F. Pfeifer.....	1820 N. Fifth St., Sheboygan, Wis.	1,000
9FR	Joy and Kelsey.....	4021 W. Kinzie St., Chicago, Ill.	450
9FS	Edward E. Pippenger.....	806 S. Seventh St., Goshen, Ind.	900
9FT	George Addison Plank.....	101 N. Pleasant St., Independence, Mo.	1,000
9FU	Howard Lee May.....	4976 West Pine Blvd., St. Louis, Mo.	500
9FW	Grover B. Hamman.....	810 Cowles Ave., Joliet, Ill.	25
9FX	Thomas W. Jackson.....	College Heights, Jamestown, N. Dak.	630
9FY	Wesley D. Correll.....	13114 Frederica Place, Milwaukee, Wis.	250
9FZ	Randall C. Ballard.....	203 E. White St., Champaign, Ill.	450
9GA	Ernest H. Gager.....	1318 Eddy St., Chicago, Ill.	75
9GB	John Hay S. Lawson.....	Box 850, R. R. 1, Mount Washington, Mo.	500
9GC	Edward H. Giddings.....	414 N. Broad St., Lanark, Ill.	500
9GD	Harold D. Jones.....	3543 S. Bryant Ave., Minneapolis, Minn.	1,000
9GE	Motor Boat Pierre.....	606 Best Bldg., Rock Island, Ill.	100
9GF	Arthur Elkins.....	4923 Vincennes Ave., Chicago, Ill.	500
9GG	Charles K. Davis.....	623 Obion St., Hickman, Ky.	1,000
9GH	Edward C. Varney.....	608 E. Seventh St., White Bear Lake, Minn.	1,000
9GI	Everett C. Smith.....	Woodman, Ill.	100
9GJ	Nilio E. Nofrey.....	Borden, Ind.	30
9GK	The Reineke Co.....	117 Broadway, Fargo, N. Dak.	660
9GL	Charles Tritelino.....	4221 Carroll Ave., Chicago, Ill.	250
9GM	Kent Bros.....	Dodge St., De Witt, Iowa	1,000
9GN	Arthur B. Heman.....	5000 W. Cabanne Place, St. Louis, Mo.	1,000
9GO	Donald H. C. O'Neil.....	3746 Bartmer Ave., St. Louis, Mo.	1,000
9GP	Ralph Martin.....	818 Sheridan Road, Kenosha, Wis.	1,000
9GQ	Victor A. Nissen, jr.....	51 Washtenaw St., Chicago, Ill.	25
9GR	Donald R. Graybill.....	5608 S. Franklin St., Polo, Ill.	500
9GS	James B. Holston.....	Nashville, Ill.	1,000
9GT	Etham M. Turley.....	153 Sheetz St., West Lafayette, Ind.	200
9GV	Charles A. Wegner.....	6208 Washington St., St. Joseph, Mo.	1,000
9GW	James E. S. Hayes.....	705 E. Fifth St., Duluth, Minn.	500
9GX	Eddie Smith.....	688 S. Thirty-ninth St., Louisville, Ky.	500
9GY	Ross T. Hutton.....	2220 Fifty-eighth St., Omaha, Nebr.	500
9GZ	Richard E. Mathes.....	1224 La Salle Ave., Minneapolis, Minn.	450
9HA	John Lackey.....	Main St., Harlan, Ky.	10
9HIB	Bert F. Callender.....	1844 S. Lawrence Ave., Wichita, Kans.	750

## NINTH DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
9HC	James P. Wilson.....	4119A De Tonty St., St. Louis, Mo.	1,000
9HD	Robert S. Hale.....	734 N. Pine Ave., Chicago, Ill.	1,000
9HE	G. R. Hammond.....	219 S. Fifth Ave., Oelwein, Iowa.	250
9HF	Boy Scouts of America (East St. Louis Council).	Main and Division Sts., E. St. Louis, Ill.	500
9HG	Harold J. Griffin.....	4620 Wakely St., Omaha, Nebr.	550
9HH	E. Raymond Churchill.....	609 Thirtieth St., Indianapolis, Ind.	550
9HI	Bert Von Wolf.....	2056 Buchanan St., Topeka, Kans.	500
9HJ	Fort Wayne High School.....	Bar and Lewis Sts., Fort Wayne, Ind.	1,000
9HK	Frank E. Phillips.....	728 Bluff Blvd., Clinton, Iowa.	1,000
9HL	Hersehel Stults.....	R. R. 2, Columbus Junction, Iowa.	1,000
9HM	C. J. Otterholm and M. Miller.....	1655 Wesley Ave., St. Paul, Minn.	1,000
9HN	Ray E. Bolin.....	5519 Bartmer St., St. Louis, Mo.	1,000
9HO	Otto S. McDaniel.....	817 Rollins St., Columbia, Mo.	1,000
9HP	Edward C. Slicer.....	401 Chicago St., Dolton, Ill.	1,000
9HQ	John N. Becker.....	546 E. Union St., Blue Island, Ill.	500
9HR	Maxwell W. Hutchinson.....	Middlebury, Ind.	1,000
9HS	Walter Bissell.....	502 McIndoe St., Wausau, Wis.	500
9HT	John G. O'Rourke.....	6406 Maple St., Omaha, Nebr.	1,000
9HU	Lorenzo D. Smith.....	5116 Harriet Ave., Minneapolis, Minn.	10
9HV	Warren C. Baker.....	33 N. Main St., Tipton, Ind.	1,000
9HW	Clarence F. Bates.....	1392 Stowell Ave., Milwaukee, Wis.	450
9HX	Thomas G. Crabb.....	1117A Clara Ave., St. Louis, Mo.	1,000
9HY	Jesse Huber Jay.....	6027 Kimbark Ave., Chicago, Ill.	200
9IA	Lee H. Larson.....	2114 Telegraph St., Davenport, Iowa.	500
9IB	Earl Stout.....	713 S. Florence St., Taylorville, Ill.	1,000
9IC	Albert E. Jeffery.....	5227 Ellis Ave., Chicago, Ill.	100
9ID	Vernor Hicks.....	901 S. Mechanic St., Marion, Ill.	1,000
9IE	Marshall H. Trump.....	6028 Kingsbury St., St. Louis, Mo.	1,000
9IF	John A. Wanek.....	Giltner, Nebr.	600
9IG	Martin W. Swanson.....	1242 N. Knox Ave., Minneapolis, Minn.	250
9IH	Weldon H. Rozier.....	4451 Westminister Place, St. Louis, Mo.	500
9II	George D. Bauer.....	2133 Weissner Park Ave., Fort Wayne, Ind.	450
9IJ	Howard A. Derry.....	1716 North Eighth St., Terre Haute, Ind.	25
9IK	Arnold W. Fehse.....	610 Dunham St., Burlington, Iowa.	250
9IL	Robert E. Schwach.....	1637 Parkside Ave., Chicago, Ill.	250
9IM	Donald A. Weller.....	4336 N. Lowell Ave., Chicago, Ill.	315
9IO	Arthur C. Hengelbrok.....	922 Washington Ave., Newport, N. Y.	200
9IP	Earle M. Peck.....	170 Elm St., Elgin, Ill.	1,000
9IQ	Merrill H. Kassy.....	1979 Penn Ave. S., Minneapolis, Minn.	500
9IR	Harold Hultgren.....	6324 Honore St. S., Chicago, Ill.	50
9IS	Lester C. Blood.....	1165 Esmond St., Chicago, Ill.	900
9IT	Herbert D. Norviel.....	1127 Arrow Ave., Anderson, Ind.	500
9IU	Paul C. Patterson.....	508 Spring St., Elgin, Ill.	400
9IV	Carl W. Ulrich.....	529 Grant St., Chicago, Ill.	500
9IW	Adolph E. Haupt.....	2442 Ogden Ave., Chicago, Ill.	500
9IX	John D. West and Alvin N. Dedricks.....	1404 Michigan Ave., Manitowoc, Wis.	500
9IY	Gerald Becker.....	E. Thirtieth and Dean Ave., Des Moines, Iowa.	1,000
9JA	P. A. Stover.....	Marengo, Iowa.	1,000
9JB	Waldo E. Probst.....	Geneva, Nebr.	1,000
9JC	Stanley J. Drenk.....	1030 Edwardsburg Ave., Elkhart, Ind.	800
9JD	Harold E. B. Gary.....	600 Main St., Aurora, Ill.	1,000
9JE	Philip S. Westcott.....	959 Thirty-ninth St., Milwaukee, Wis.	100
9JF	Courtland B. Frain.....	6221 University Ave., Chicago, Ill.	1,000
9JG	Henry Barth.....	3723 S. Jefferson St., St. Louis, Mo.	500
9JH	Forbes Babcock (Inc.).....	4113 Irving Park Blvd., Chicago, Ill.	1,000
9JI	Lawrence Dutton.....	940 Thirty-seventh St., Milwaukee, Wis.	500
9JJ	Arthur L. Pierce.....	1109 Ferry St., La Crosse, Wis.	800
9JK	Richard Smith.....	3108 S. Nineteenth St., Omaha, Nebr.	18
9JL	Frank E. Breen.....	419 N. Clinton St., Iowa City, Iowa.	10
9JM	William G. Broughton.....	442 Rose Lane, Fort Wayne, Ind.	1,000
9JN	Leonard S. Stenerson.....	N. Grand St., Ames, Iowa.	1,000
9JO	Ralph E. Rehm.....	1102 N. Third St., Kansas City, Kans.	1,000
9JP	J. Walter Bauernfeind.....	802 Sixth St., Menasha, Wis.	500
9JQ	George Weber, Jr.....	5579 Chamberlain St., St. Louis, Mo.	1,000
9JR	James L. Bush.....	Tuscola, Ill.	350
9JS	Harold Bjorquist.....	469 Twenty-sixth Ave., Milwaukee, Wis.	500
9JT	William N. Perry.....	815 Lake Ave., Racine, Wis.	500
9JU	Reynold Worgitzky.....	2141 Sedgwick St., Chicago, Ill.	20
9JV	Charles E. Parson.....	305 College Ave., De Kalb, Ill.	600
9JW	Ivan L. Willey.....	Seer, Ill.	1,000
9JX	Ned Van Camp.....	6035 Honore St., Chicago, Ill.	402
9JY	Calvin J. Collins.....	2322 Newland Ave., Chicago, Ill.	18
9JZ	Waukegan High School.....	Jackson and Washington Sts., Waukegan, Ill.	500
9KA	Theodore C. Combs.....	1540 Lawrence St., Wichita, Kans.	500
9KB	Walter C. Evans.....	2202 W. One hundred and tenth Place, Chicago, Ill.	800
9KC	Louis A. Pease.....	1927 W. Twenty-second Place, Chicago, Ill.	250

## NINTH DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station	Location of station.	Power.
			<i>Watts.</i>
9KD	Joseph F. Bitson	2641 Clifton Park Ave., Chicago, Ill.	1,000
9KE	Edwin A. Beane	4430 Sheridan Road, Chicago, Ill.	500
9KF	John A. Goorisich	2316 Clybourn Ave., Chicago, Ill.	1,000
9KG	Harold Larsen	Viborg, S. Dak.	1,000
9KI	Edmond B. Mangan	6828 Laflin St., Chicago, Ill.	1,000
9KJ	Willard L. McEwen	901 W. Green St., Urbana, Ill.	50
9KK	James A. Work, Jr.	205 S. Avenue F, Washington, Iowa.	1,000
9KL	Carmi E. Miller	209 E. White St., Champaign, Ill.	650
9KM	Lawton Biddle	442 Boston Ave., Indianapolis, Ind.	748
9KN	Richard H. Boettcher	4334 Mozart St., Chicago, Ill.	500
9KO	John A. Fritz	4880 Margaretta St., St. Louis, Mo.	1,000
9KP	A. G. Leonard, Jr.	4801 Woodlawn Ave., Chicago, Ill.	600
9KQ	Kermit R. Bloomer	430 Harrison Ave., Burlington, Iowa	500
9KR	Bayard S. Shumate	503 S. West St., Lebanon, Ind.	473
9KS	Frank W. Webster	1217 Twelfth St., Des Moines, Iowa.	550
9KT	Paul E. Johnson	2800 E. Twenty-sixth St., Minneapolis, Minn.	25
9KU	Irving R. Loosen	2609 Olive St., Kansas City, Mo.	1,000
9KV	Joe J. Novak	4031 S. Campbell Ave., Chicago, Ill.	20
9KX	Everett Anderson	234 Walnut St., Westville, Ill.	850
9KY	J. Lyle Tavenner	113 N. Division St., Polo, Ill.	500
9KZ	Frank H. Fanning	301 Holt St., Ashland, Ky.	10
9LA	The Benwood Co. (Inc.)	Thirteenth and Olive Sts., St. Louis, Mo.	850
9LB	Charles H. Lander	2210 W. Douglas Ave., Wichita, Kans.	1,000
9LC	William E. Woods	6127 Pershing Ave., St. Louis, Mo.	500
9LD	Richard C. Gundersen	9812 Longwood Drive, Chicago, Ill.	750
9LE	Charles W. Brestle	137 W. Twenty-eighth St., Indianapolis, Ind.	1,000
9LF	E. F. Wurzbarger	502 Brotherson St., Peoria, Ill.	1,000
9LG	Darl F. Wood	311 W. Exchange St., Jerseyville, Ill.	250
9LH	Lee R. Penn	161 Loudon Ave., Lexington, Ky.	1,000
9LI	Orville J. Rohlf	2125 Claussen St., Davenport, Iowa.	12
9LJ	Edwin W. Gould	208 S. Fifth St., Norfolk, Nebr.	250
9LK	William V. Jordan	306 W. Breckenridge, Louisville, Ky.	1,000
9LM	Harold H. Leighton	6518 Kimbark Ave., Chicago, Ill.	900
9LN	Waldo C. Grover	1225 Hawthorne St., Minneapolis, Minn.	450
9LO	Arnold H. Bergmann	717 N. Broad St., Mankato, Minn.	750
9LP	Indianapolis Radio Ass'n.	312 N. Illinois St., Indianapolis, Ind.	1,000
9LQ	Carl W. Dean	3151 Blvd. Place, Indianapolis, Ind.	1,000
9LS	Lawrence R. Schmitt	1522 Belleplaine Ave., Chicago, Ill.	500
9LT	Joseph S. Robb	703 Lincoln St., Topeka, Kans.	220
9LU	Otis C. Brubaker	109 W. Winfield St., Morrison, Ill.	270
9LV	Karl A. Hawkinson	1427 Rosemont Ave., Chicago, Ill.	250
9LW	Myron Wels and Harry Nolan	Dakota Ave., Wahpeton, N. Dak.	1,000
9LY	Adolph E. Gersch	4245 S. Mozart St., Chicago, Ill.	500
9LZ	Tom G. Seese	4423 Laporte St., Chicago, Ill.	1,000
9MA	Kenneth D. Downs	815 N. Lombard Ave., Oak Park, Ill.	1,000
9MB	The Minneapolis Y. M. C. A. Radio Club	Minneapolis, Minn.	1,000
9MC	Albert H. Cain	Roodhouse, Ill.	1,000
9MD	John E. Sutcliffe	1394 South First St., Louisville, Ky.	500
9ME	Lavern S. Slagle	530 Masterson Ave., Fort Wayne, Ind.	1,000
9MF	Edmund H. Scholz	324 Fourteenth St., St. Cloud, Minn.	450
9MG	Roland D. Reed	302 Van Rensselaer St., Rensselaer, Ind.	9
9MH	Charles S. Maxson	Milton, Wis.	1,000
9MI	Earl D. Billiter	Box 167, Dell Rapids, S. Dak.	1,000
9MJ	Myron D. Piersol	4479 Forest Park Blvd., St. Louis, Mo.	400
9MK	William V. Kirkpatrick	116 N. Fourteenth St., Richmond, Ind.	1,000
9ML	Kenneth McLeod	2856 St. Vincent Ave., St. Louis, Mo.	100
9MM	Valentine C. Guenther	2102 N. Sixth St., Sheboygan, Wis.	500
9MN	Marvin Messing	213 W. Galena St., Freeport, Ill.	330
9MO	Walter F. Kaunenberg	230 Thomas St., St. Paul, Minn.	500
9MP	Cleveland High School	Virginia St., St. Louis, Mo.	20
9MR	Harold H. Powell	3122 Sheridan Road, Chicago, Ill.	750
9MS	Reeder W. Sears	1012 E. High St., Davenport, Iowa.	550
9MU	Earle L. Russell	Maine St., Geona, Ill.	500
9MV	John H. Shamel	Gibson City, Ill.	500
9MW	Patrick J. Handley	419 E. Sixth St., Sadalia, Mo.	250
9MX	Dean F. Cottam	2309 Portland Ave., Minneapolis, Minn.	20
9MY	Noel L. Havermale	1035 Maine St., Quincy, Ill.	20
9NA	John Lind, Jr.	1775 S. Colfax Ave., Minneapolis, Minn.	1,000
9NB	Merle A. Tuve	614 Ninth Ave. S. E., Minneapolis, Minn.	150
9NC	Percival C. Barnes, Jr.	6312 Washington St., University City, Mo.	250
9ND	Alex J. H. Smith	765 Vernon Ave., Glenoco, Ill.	750
9NE	Harold F. Watts	1416 N. Sixteenth St., St. Joseph, Mo.	50
9NF	Tom Logan	1906 N. Twenty-second St., St. Joseph, Mo.	1,000
9NG	Marion W. Beebe	1224 W. Broadway, Centralia, Ill.	500
9NH	William Waltman	1131 N. Sixth St., Terre Haute, Ind.	500
9NI	Kenneth E. Evans	723 Lockwood St., Chicago, Ill.	1,000

## NINTH DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
9NJ	Bruno W. Stolte.....	3554 S. Halstead St., Chicago, Ill.	500
9NL	David L. Waters.....	418 Second Ave., Albion, Iowa.	500
9NM	William Jarvis, jr.....	1431 St. James Court, Louisville, Ky.	500
9NN	Charles R. Jarosewicz.....	1330 W. Fiftieth St., Chicago, Ill.	500
9NO	Frank M. Harris.....	1716 Buchanan St., Topeka, Kans.	500
9NP	Thomas C. Maffet.....	Opal, Colo.	900
9NQ	J. H. Burke.....	564 East Second St., Galesburg, Ill.	450
9NR	Myron L. Goding.....	301 E. Third St., Holsington, Kans.	1,000
9NS	Joseph P. Snorke.....	1220 West Fifty-second St., Chicago, Ill.	500
9NT	John C. Sampson.....	3029 Eads Ave., St. Louis, Mo.	1,000
9NU	Henry C. Thompson.....	4133 De Tonty St., St. Louis, Mo.	100
9NW	Edward C. Slicer.....	930 W. Thirty-sixth St., Chicago, Ill.	1,000
9NX	Quido M. Shultise.....	128 N. Lorraine St., Wichita, Kans.	500
9NY	Francis W. Ewing.....	Woodcraft School, Culver, Ind.	1,000
9NZ	Ralph Peterson.....	2322 N. Avers Ave., Chicago, Ill.	500
9OA	James P. Dobyns.....	623 Thirty-ninth St., Des Moines, Iowa.	765
9OB	Carl A. Mathiason.....	Onawa, Iowa.	1,000
9OC	Lawrence W. Andrews.....	1315 E. High St., Davenport, Iowa.	7
9OD	D. Sheridan Ihl.....	3834 N. Twenty-fifth St., St. Louis, Mo.	800
9OE	Paul Willis.....	846 Carter Ave., Wichita, Kans.	1,000
9OF	Charles A. Krapf.....	216 Myrtle St., Waukegon, Ill.	500
9OG	Perry E. Johnson.....	251 E. Sixteenth St., Des Moines, Iowa.	1,000
9OH	Lee Moscieke.....	1536 N. Harding St., Chicago, Ill.	10
9OI	H. Douglas Smith.....	4652 Emerson St., Minneapolis, Minn.	1,000
9OJ	David R. Dundlap.....	Westboro, Mo.	500
9OK	Louis E. Madison.....	516 N. Nineteenth St., St. Joseph, Mo.	18
9OL	D. A. R. Radio Club, of Menominee.	State St., Menominee, Mich.	1,000
9OM	Raymond H. Perl.....	4053 Greenview Ave., Chicago, Ill.	375
9ON	Frank Smiley.....	300 Sixth Ave., Clinton, Iowa.	1,000
9OO	Harold E. Wilcox.....	1113 Eleventh St., Boone, Iowa.	665
9OP	Thane H. Mains.....	Y. M. C. A., Main St., South Bend, Ind.	440
9OQ	Vincent Johnson.....	1009 Nineteenth St., Denver, Colo.	550
9OR	A. F. Marthens.....	731 Lincoln St., Evanston, Ill.	1,000
9OS	Richard S. Rea.....	628 Center St., Elgin, Ill.	500
9OT	Hastings High School.....	Fifth and Lincoln Sts., Hastings, Nebr.	648
9OU	Philip M. Kopley.....	425 Bank St., New Albany, Ind.	1,000
9OV	L. E. Oldfield.....	36 Thatcher Ave., River Forest, Ill.	500
9OW	Elder W. Bates.....	430 E. One hundred and tenth Place, Chicago, Ill.	750
9OX	Carl L. Pflumm.....	1944 Deerwood Ave., Louisville, Ky.	1,000
9OZ	Carl O. Sontag.....	1002 Center St., Ottumwa, Iowa.	440
9PB	Harold D. Barton.....	107 E. Franklin St., Crawfordsville, Ind.	550
9PC	Ralph H. Meyer.....	2137 Oakley St., Fort Wayne, Ind.	1,000
9PD	Maurice Druley.....	817 Twentieth St., Richmond, Ind.	1,000
9PE	Harry R. and Orval T. Conley.	618 Metropolis St., Metropolis, Ill.	1,000
9PF	Robert A. Pence.....	4120 Guilford St., Indianapolis, Ind.	25
9PG	Conant Manning.....	431 Linden Ave., Highland Park, Ill.	500
9PH	Homer E. Crandall.....	2114 Oak St., New Albany, Ind.	500
9PI	Edward R. Isaak.....	Eureka, S. Dak.	900
9PJ	Herbert H. Spencer.....	2149 Marshall Ave., St. Paul, Minn.	16
9PK	Phi Kappa Sigma.....	3420 Michigan Ave., Chicago, Ill.	500
9PL	Henry M. Ennis.....	334 W. Fourth St., Ottumwa, Iowa.	1,000
9PM	William W. Pearce.....	538 Stule Court, Waukegan, Ill.	250
9PN	Edward N. Hagen.....	2326 John St., Superior, Wis.	10
9PO	Arthur Swinfin.....	630 Kenilworth St., Oak Park, Ill.	780
9PP	Harry F. Wilson.....	1105 Franklin Ave., Normal, Ill.	250
9PQ	Langford T. Bourland.....	239 N. Garfield St., Peoria, Ill.	1,000
9PR	Warren R. Ferris.....	2011 Seventh St., Terre Haute, Ind.	110
9PS	Ray Youngmeyer.....	125 N. Volusia St., Wichita, Kans.	1,000
9PT	William Pritz.....	3566 Costello Ave., Chicago, Ill.	500
9PU	Carl Mueller.....	3941 Greenview Ave., Chicago, Ill.	500
9PV	Wm. P. Hilliard and E. B. Mangen.	6828 Ladin St., Chicago, Ill.	1,000
9PW	Harold J. Becker.....	3405 Itaska St., St. Louis, Mo.	250
9PZ	George H. Nelson.....	311 Monroe St., Stoughton, Wis.	250
9QA	Arthur B. Johnson.....	1703 W. One hundred and third St., Chicago, Ill.	1,000
9QC	Fred R. Clark.....	26 S. Eleventh St., Richmond, Ind.	1,000
9QD	Raymond Keogh.....	634 Lorel Ave., Chicago, Ill.	250
9QE	Ivan J. Bulcock.....	1004 North Ave., Fairmount, Minn.	15
9QF	Harold J. Boyce.....	198 Juneau Ave., Milwaukee, Wis.	50
9QG	Robert E. Hughes.....	1220 Elmwood St., Evanston, Ill.	500
9QH	Harold Newman.....	504 N. Vermilion St., Danville, Ill.	1,000
9QI	Burnett A. Bignall.....	1109 Lincoln Boulevard, Freeport, Ill.	500
9QJ	Fred W. Forshey.....	2608 Louisiana Ave., St. Louis, Mo.	1,000
9QK	Ray Hecht.....	5612 Kenwood Ave., Chicago, Ill.	500
9QL	Carl W. Schuknecht.....	2839 Wyandot St., Denver, Colo.	24
9QM	Robert C. Riebling.....	230 N. Fiftieth St., Murphysboro, Ill.	1,000
9QN	Austin High School.....	5417 Fulton St., Chicago, Ill.	1,000

## NINTH DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
9QO	Guy May.....	1103 Massachusetts St., Lawrence, Kans.....	10
9QP	Henry T. Messerly.....	727 S. Wood St., Staunton, Ill.....	1,000
9QR	William M. Enslin, jr.....	2216 Fairfield Ave., Fort Wayne, Ind.....	1,000
9QS	Robert H. White.....	1525 Banks Ave., Superior, Wis.....	10
9QT	J. Earl Goodwin.....	429 Garfield Ave., Indianapolis, Ind.....	575
9QW	Norman E. Wunderlich.....	4533 N. Sawyer Ave., Chicago, Ill.....	330
9QX	Fred W. Caleson.....	244 W. Seventh St., Superior, Wis.....	500
9QY	Central Radio Service.....	211 N. Main St., Decatur, Ill.....	650
9QZ	Earl V. Johnson.....	935 Johnson St., Madison, Wis.....	1,000
9RA	John J. Le Sage.....	1010 Webster Ave., Chicago, Ill.....	1,000
9RB	Robert W. Burns.....	135 E. Sittenfield St., Ft. Wayne, Ind.....	1,000
9RC	F. M. Clarke and Robert D. Wahlstrom.....	1711 Estes Ave., Chicago, Ill.....	1,000
9RD	John H. Kammett.....	1953 La Crosse Ave., Chicago, Ill.....	250
9RE	Wilber E. Monigan.....	1824 Market St., Logansport, Ind.....	20
9RF	Frederick L. Shaw.....	2411 Fifteenth St., Denver, Colo.....	1,000
9RG	Jerry Baird, jr.....	1714 Iowa Ave., Superior, Wis.....	550
9RH	Leon R. Silvermail.....	131 S. Main St., Canton, Ill.....	1,000
9RI	Radio inspector.....	620 Federal Bldg., Chicago, Ill.....	
9RJ	O. W. Peterson.....	204 Lake Side Drive S., Fergus Falls, Minn.....	500
9RK	Le Roy F. Dailey.....	4422 Ninth Ave., Rock Island, Ill.....	40
9RL	Kenneth J. Schneiderman.....	1401 S. Webster St., Kokomo, Ind.....	1,000
9RM	William H. Earle.....	1621 River St., Iowa Falls, Iowa.....	50
9RN	Jesse Huber Jay.....	Cruiser Vacuum H., vicinity of Chicago.....	100
9RO	Laurence E. Dutton.....	1340 N. Homan Ave., Chicago, Ill.....	1,000
9RQ	Radio Equipment & Mfg. Co. L. B. Lazure.....	113 E. Second St., Davenport, Iowa.....	10
9RR	L. B. Lazure.....	1117 Askew Ave., Kansas City, Mo.....	950
9RS	Kenneth G. Dacy.....	336 Dean St., Woodstock, Ill.....	500
9RT	Jack C. Gnas.....	1901 Louisiana St., Evansville, Ind.....	110
9RU	Robert E. Griffiths.....	4704 Fulton St., Chicago, Ill.....	900
9RV	Franklin A. Miller.....	202 W. Thirteenth St., Emporia, Kans.....	800
9RW	Clarence C. Klentz.....	516 E. Fortieth St., Chicago, Ill.....	100
9RX	Charles O. Stimpson.....	416 S. Dearborn St., Chicago, Ill.....	20
9RY	Owen A. Kimball.....	1812 Bolles Ave., Topeka, Kans.....	770
9RZ	Henry Braaten.....	Dalton, Minn.....	217
9SA	George G. Postels.....	823 Mill St. W., Bloomington, Ill.....	1,000
9SB	Sidney L. Booth.....	1314 Addison St., Chicago, Ill.....	500
9SC	Fred R. Bullis.....	3532 N. Fifty-third St., Omaha, Nebr.....	1,000
9SD	William J. McLain.....	334 S. Topeka St., Wichita, Kans.....	1,000
9SE	Saynor A. Schink.....	18 Main St., Chilton, Wis.....	10
9SF	Herbert Tizor.....	1915 Willis Ave., Omaha, Nebr.....	500
9SG	Coe College.....	First Ave. and Twelfth St., Cedar Rapids, Iowa.....	1,000
9SH	Richard S. Reynolds.....	454 Sixtieth St., Chicago, Ill.....	500
9SI	Layton Siebtham.....	4120a Newstead Ave., St. Louis, Mo.....	500
9SJ	George F. Grossman.....	Carrollton Radio Shop, Carrollton, Mo.....	25
9SK	James F. West.....	Auburn, Ill.....	180
9SL	Jay N. Edmondson.....	Milton, Iowa.....	10
9SM	Paul A. Perry.....	604 N. Grove Ave., Oak Park, Ill.....	550
9SN	Herbert B. Froelich.....	R. F. D. 38, Box 105, Anglim, Mo.....	1,000
9SO	George H. Goddard, jr.....	4370 McPherson St., St. Louis, Mo.....	1,000
9SP	Sewell P. Wright.....	408 W. Monroe St., Springfield, Ill.....	200
9SR	John R. Engel and Jos. L. Appling.....	506 E. Fourth St., Newport, Ky.....	5
9SS	Snelling Radio Club.....	3115 Snelling Ave., Minneapolis, Minn.....	750
9SU	Adelaide Greenleaf.....	708 Clay St., Woodstock, Ill.....	550
9SV	Robert B. Witschen.....	1419 St. Germain St., St. Cloud, Minn.....	330
9SW	Theodore H. Lutes.....	2601 E. Sixth St., Duluth, Minn.....	500
9SX	Harold G. Hickox.....	501 E. Fayette St., Manchester, Iowa.....	1,000
9SY	Carl E. Goddard.....	Shawnee, Kans.....	1,000
9SZ	Robert E. Pirtle.....	218 Columbia St., Council Grove, Kans.....	1,000
9TA	Grafton H. King.....	212 Elgin St., Forest Park, Ill.....	250
9TB	Ludwig D. Dindorf.....	Albany, Minn.....	500
9TC	Vinton L. Cooley.....	6427 Harvard Ave., Chicago, Ill.....	500
9TD	Howard D. Ashlock.....	87 W. Pleasant St., Noblesville, Ind.....	480
9TE	Anthony J. McEntee.....	244 Green St., Tipton, Ind.....	250
9TF	Richard A. Gatzek.....	317 S. Fifth St., Richmond, Ind.....	680
9TG	Herbert R. Hoos.....	1912 Sergeant St., Joplin, Mo.....	580
9TH	Fredk. V. Lamney.....	1840 Capitol Ave., Des Moines, Iowa.....	750
9TI	Irving T. Patridge.....	Milbank, S. Dak.....	954
9TJ	George T. Hancock.....	R. F. D. 1, Box 36, Fairfield, Neb.....	12
9TK	Ralph E. Foss.....	1321 E. Fifty-third St., Chicago, Ill.....	12
9TL	William T. Lewis.....	1632 Park Ave., Racine, Wis.....	500
9TM	Elmer A. Koch.....	2103 Albany Ave., Chicago, Ill.....	500
9TN	Western Military Academy.....	Alton, Ill.....	1,000
9TO	Lynn H. Matthias.....	717 South Ave., Antigo, Wis.....	500
9TP	William R. Smith.....	3401 Parnell Ave., Chicago, Ill.....	500
9TR	Richard H. Burr.....	1300 Grattan St., St. Louis, Mo.....	500
9TS	Joseph Swetch.....	4015 Oak St., Calumet, Mich.....	812

## NINTH DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
9TT	Carl H. Knickrehm.....	1113 Elgin Ave., Forest Park, Ill.	500
9TV	Cecil R. Wood.....	407 W. Adams St., Taylorville, Ill.	1,000
9TW	Robert Parmenter, jr.....	601 S. Broad St., Knoxville, Ill.	225
9TX	Charles R. Daily.....	824 Platte St., Colorado Springs, Colo.	1,000
9TZ	William H. Ahrensfield.....	200 N. Prospect Ave., Park Ridge, Ill.	900
9UA	John Weber.....	R. F. D. 1, Spirit Lake, Iowa.	10
9UB	Charles L. MacBrace.....	9237 Houston Ave., South Chicago, Ill.	1,000
9UC	Charles W. Kronmiller.....	2908 Weisser Park Ave., Fort Wayne, Ind.	70
9UD	Sigurd B. Svenningsen.....	3944 Montrose Ave., Chicago, Ill.	500
9UE	Jackman Electric Co.....	924 Central Ave., Fort Dodge, Iowa.	1,000
9UF	David Levy.....	1338 Kedvale Ave., Chicago, Ill.	1,000
9UG	Lynn P. Lewis.....	1103 E. High St., Davenport, Iowa.	700
9UH	Bert S. Brown.....	26 Alexandria Pike, Clifton, Ky.	1,000
9UI	Harold E. Chapman.....	1212 Clermont St., Antigo, Wis.	600
9UJ	John E. Strecker.....	217 Cullen St., Bensseler, Ind.	560
9UK	Herber G. Nash.....	514 N. Fourth St., Marshall, Ill.	750
9UL	Carl S. Tunwall.....	24 S. Ninth St., Ft. Dodge, Iowa.	50
9UM	George L. La Plant.....	St. Anthony, Iowa.	1,000
9UN	Clyde E. Wiley.....	23 Barker St., Tuscola, Ill.	330
9UO	Roy L. Black.....	1271 S. Lincoln St., Denver, Colo.	500
9UP	Adolph J. Zeithenmel.....	1356 S. Keeler Ave., Chicago, Ill.	500
9US	Vernon A. Kamin.....	3353 Polk St., Chicago, Ill.	1,000
9UT	Grant E. Brown.....	910 W. Twelfth St., Sioux Falls, S. Dak.	1,000
9UU	Roy W. Weisbach.....	6727 Yale Ave., Chicago, Ill.	100
9UW	William Symons.....	1018 Fifth St., Anderson, Ind.	700
9UX	Leroy M. Godel, jr.....	Market St., Wabash, Ind.	1,000
9UY	Harry Kozel.....	1152 North Ave., Waukegan, Ill.	500
9UZ	Ewald L. Carlson.....	634 N. Harvey Ave., Oak Park, Ill.	1,000
9VA	William C. Moore.....	1009 Nineteenth St., Manitowoc, Wis.	500
9VB	Junior Capen.....	209 Broadway, Sedalia, Mo.	1,000
9VC	Herman G. Foster.....	Moweaqua, Ill.	500
9VD	Clarence N. Crapo.....	1175 Second St., Milwaukee, Wis.	550
9VE	Ronald J. Rockwell.....	5019 Capitol Ave., Omaha, Nebr.	1,000
9VF	Paul E. Harmegnies.....	730 Wisconsin St., Oak Park, Ill.	1,000
9VG	John L. Greene.....	1307 Fourth St., Louisville, Ky.	50
9VI	Hale T. Cottrell.....	1214 Allen St., Owensboro, Ky.	1,000
9VJ	Irwin L. Nelson.....	1405 First Ave., Fargo, N. Dak.	1,000
9VK	F. H. Lester.....	1155 Wisconsin Ave., Oak Park, Ill.	1,000
9VL	Luther M. Allman.....	158 N. Main St., Crown Point, Ind.	500
9VM	George D. Carpenter.....	665 South St., Elgin, Ill.	30
9VN	Hobart Freiburghouse.....	Goff, Kans.	1,000
9VO	Richard J. Lyons.....	Seymour and Park Aves., Area, Ill.	990
9VP	Richard A. Craig.....	202 Littleton St., W. Lafayette, Ind.	1,000
9VQ	Grove W. Weston.....	341 S. Homan Ave., Chicago, Ill.	500
9VR	Othello M. Smith.....	1327 Lake Ave., Kansas City, Mo.	100
9VS	Malcolm H. Romberg.....	Yaecht, Jackson Park, Chicago, Ill.	260
9VT	Ralph W. Elliott.....	308 S. First St., Independence, Kans.	60
9VV	Joseph Fairhall, jr.....	6 S. Gilbert St., Danville, Ill.	250
9VW	Gareth Somerville.....	1216 N. East St., Bloomington, Ill.	500
9VX	Frank E. Knaack.....	812 Grand Ave., Waukegan, Ill.	550
9VY	Claude P. Middleton.....	815 N. Twelfth St., De Kalb, Ill.	1,000
9VZ	Charles W. Klemman.....	2011 Garrard St., Covington, Ky.	250
9WA	Roy H. Owen.....	927 Frederica St., Owensboro, Ky.	15
9WB	Lawrence R. McDowell.....	603 Bartlett Ave., Milwaukee, Wis.	26
9WC	Robert L. Clark.....	125 Williams St., Richmond, Ind.	200
9WD	William D. Pyle.....	429 S. Sherman St., Denver, Colo.	1,000
9WE	Noble B. Watson.....	1238 Evison St., Indianapolis, Ind.	1,000
9WF	Y. M. C. A. Radio Club.....	Ninth and Cedar Sts., St. Paul, Minn.	250
9WG	Paul Drakey.....	116 Fowler Ave., West Lafayette, Ind.	50
9WH	Daniel B. Gould.....	1436 Birchwood Ave., Chicago, Ill.	1,000
9WI	William C. Hild.....	429 York Ave., York, Nebr.	500
9WJ	Jirah D. Cole, jr.....	810 Vernon Ave., Glencoe, Ill.	500
9WK	George H. Laatz.....	457 Kenilworth Ave., Elmhurst, Ill.	330
9WL	William C. Behmer.....	1335 Kolin Ave., Chicago, Ill.	40
9WM	A. J. Losinski.....	3527 Eleventh Ave. S., Minneapolis, Minn.	250
9WN	Carroll R. Whitney.....	714 Vinton St., Waterloo, Iowa.	38
9WO	Carl A. Stahl.....	804 W. Thirteenth St., Anderson, Ind.	468
9WP	Arthur B. Berresford.....	201 Prospect Ave., Milwaukee, Wis.	1,000
9WR	Hallie C. Garrett.....	810 E. Fortieth St., Kansas City, Mo.	550
9WS	Charles E. Harrison.....	7561 Ellis St., Maplewood, Mo.	1,000
9WT	Kent Ravenscroft.....	4944 Lindell Blvd., St. Louis, Mo.	1,000
9WU	E. S. Leavenworth.....	Ellendale, N. Dak.	500
9WV	William I. Alstead.....	617 Western Ave., Topeka, Kans.	480
9WW	Lewis G. Prah.....	463 Tenth Ave., Milwaukee, Wis.	660
9WX	Robert H. Winston.....	258 S. York St., Elmhurst, Ill.	770
9WY	Edmund H. Lee.....	118 First Ave. NW., Watertown, S. Dak.	1,000
9WZ	Charles E. Morton.....	2218 Hickory St., St. Louis, Mo.	



## NINTH DISTRICT—Continued.

## ALPHABETICALLY BY OWNERS OF STATIONS.

Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.
Abbott, Eugene.....	9DEY	Atkinson, John Lawrence.....	9ATB	Baumgartner, Alfred.....	9BJE
Abbott, John Albert.....	9DTG	Atkison, Earl.....	9BNT	Baxter, E. Victor.....	9AWA
Abbott, Raymond Albert.....	9DVB	Austin High School.....	9QN	Beach, Frederick H.....	9CBN
Abercrombie, Julius.....	9EX	Austin, Horace R.....	9AXX	Beall, Leslie Thomas.....	9DDQ
Abraham, Walter Harry.....	9BQE	Averill, Charles Roseweld.....	9DFC	Beamish, William Royce.....	9BNI
Adams, Frank Frazier.....	9AQE	Avers, Franklin H.....	9DBD	Beane, Edwin A.....	9KE
Adams, George C.....	9BSK	Avritch, John Frank.....	9ARD	Beardmore, Earl H.....	9AEY
Adams, John Quincy.....	9AT	Axtell, Lane M.....	9BHY	Beck, Francis Joseph.....	9BKD
Adams, Leo Randolph.....	9ANK	Ayer, Marshall Wilbur.....	9BXY	Becker, Gerald.....	9IY
Adams, Warren P.....	9CGF	Ayer, Virgil Ralph.....	9BLB	Becker, Harold J.....	9PW
Ahrens, Erwin Edwin.....	9AXU	Bach, Erwin.....	9DXR	Becker, John N.....	9HQ
Ahrensfield Wm. H.....	9TZ	Bagley, Ralph A.....	9CGP	Becker, Tevis Richard.....	9DVJ
Albert, John Worth.....	9BXC	Bahr, Herman August.....	9BGB	Beckley, John G.....	9AJH
Alden, John.....	9ARP	Bailey, Don I., and Frank M.....	9CS	Beebe, Marion W.....	9NG
Aleksonis, Anthony John.....	9BJU	Bailey, William Wallace.....	9AH	Beech, Alfred H.....	9BJZ
Allebach, G. Edward.....	9AVU	Bain, John George.....	9DXV	Beech, Guy L.....	9EM
Allen, Edward.....	9DJP	Baird, Allan F.....	9AWX	Behmer, William Chas.....	9WL
Allen, Frank W.....	9DCF	Baird, Jr., Jerry.....	9RG	Behrendt, Joseph George.....	9DVV
Allman, Luther Milton.....	9VL	Baird, Stanton F.....	9ASX	Beitel, Ralph Wilbur.....	9DMI
Alpert, Ned.....	9AAG	Baker, A. Palmer.....	9DCD	Bell, Robert D.....	9BRY
Alsop, Clifford, Paul.....	9CAW	Baker, George S.....	9CEU	Bellinger, Cletus E.....	9DHF
Alstead, William I.....	9VW	Baker, Lawrence E.....	9BGS	Bender, Thoburn T.....	9DWB
Althoff, William H.....	9ARL	Baker, Merle Lester.....	9ACA	Benjamin F. Hacker, Post 466, American Legion.....	9AOZ
Ames, Herbert Chester.....	9DTJ	Baker, Warren Clark.....	9HV	Bennett Clark.....	9ATY
Anderson, Albert.....	9APJ	Baldwin, Albert C.....	9BRB	Bennett, Edwin M.....	9DBX
Anderson, Arthur J.....	9AKX	Ball, Ernest J.....	9ATK	Bennett, Percy F. W.....	9DIV
Anderson, Donald.....	9CFO	Ball, George.....	9BFU	Bennett, Robert H.....	9AAF
Anderson, Edwin R.....	9EW	Ballantyne, Elmer.....	9AWZ	Bentley, Clayton La Monte.....	9ABP
Anderson, Everett.....	9KX	Ballard, Randall C.....	9FZ	Benwood, The Co. (Inc.).....	9LA
Anderson, Felix S.....	9DQS	Ballou, Richard Pitt.....	9CAR	Beranek, Lloyd Louis.....	9AXT
Anderson, Glenn Edward L.....	9BZK	Banks, Joseph.....	9AWT	Bercher, Harry O.....	9CEM
Anderson, Herbert Morgan.....	9AXG	Banning, Hollis S.....	9DUV	Berens, Irvin N.....	9DPJ
Anderson, Iwan Harold.....	9DGM	Banning, Orland B.....	9BYI	Berg, Carl Philip.....	9BYR
Anderson, Joseph Caldwell.....	9EI	Barbari, Julian.....	9ADG	Berg, Clarence E.....	9CHL
Anderson, Leslie.....	9AOP	Barber, Ralph Farwell.....	9DEU	Berg, Estelle William.....	9DLZ
Anderson, Melvin T.....	9CBU	Barker, Charles L.....	9ARS	Berg, Harry O.....	9CFJ
Anderson, Ralph.....	9BMI	Barnard, Thad T.....	9AZT	Berge, Byron Thomas.....	9DJD
Anderson, Roland A.....	9DUP	Barnes, James Otto.....	9BXL	Berge, Morris.....	9AQP
Anderson, Theodore E.....	9DUI	Barnes, Jr., Percival Clinton.....	9NC	Bergers, Francis J.....	9AQS
Anderson, Walter.....	9DZN	Barnes, William.....	9DPK	Bergfors, Carl Arthur.....	9BIA
Anderson, Wm.....	9DVW	Barnett, Ralph.....	9ADM	Berglof, Elov W.....	9CEZ
Andrew, Warren M.....	9DRC	Barney, Danforth.....	9DLM	Berglund, Le Roy R.....	9DQP
Andrews, Lawrence Warren.....	9OC	Barnhart, Elroy.....	9BFI	Bergman, Arnold H.....	9LO
Andrews, Russell, A.....	9BIL	Barr, Bertha.....	9BRZ	Berman, George Wiley.....	9CA
Ankany, Ralph C.....	9CGV	Barr, Dwight L.....	9AOQ	Bergner, Elizabeth Anne.....	9DET
Ankersen, Warwick.....	9BHG	Barr, Glenn Fleming.....	9CDW	Berkner, Lloyde V.....	9AWM
Apple, Darwin Burton.....	9BPD	Barr, W. Monfort.....	9BMF	Bernstein, Joseph.....	9DRJ
Applebaum, Eugene W.....	9AFT	Barrette, Cecil C.....	9AFI	Berresford, Arthur B.....	9WPF
Applegate, Robert Rugby.....	9AGX	Barrett, Floyd B.....	9BZW	Berry, Carl W.....	9AEW
Armagost, Harold C.....	9AZR	Barrett, Robert A.....	9DSO	Berry, Thomas S.....	9CDC
Armstrong, Charles Edward.....	9DZK	Barrieklow Ed.....	9CCV	Bertalet, Dana Gellett.....	9DRS
Armstrong, Gordon.....	9CHI	Barth, Henry.....	9JG	Best, James Harold.....	9DSL
Arneson, Arne.....	9CET	Bartl, Robert.....	9DIS	Bevan, Clarence Leroy.....	9DNV
Arnett, Malcolm De Witt.....	9DNE	Bartlett, Robert E.....	9DNI	Beyer, Victor Peter.....	9ARF
Arnold, Antone.....	9BBU	Bartlett, Robert E.....	9PB	Biddle, Lawton.....	9KM
Arthurs, Leo J.....	9AFD	Barton, Harold Daniel.....	9BVM	Biggs, Leander E.....	9DAV
Ashabraner, Charles E.....	9DDV	Barton, Harry Goodbar.....	9AIT	Biggall, Burnett A.....	9QI
Arundale, Clarence L.....	9CFK	Baseman, Elmer.....	9BVM	Billau, Faltine K.....	9BDV
Ashlock, Hobart D.....	9TD	Bass, Bert.....	9AQD	Billiter, Earl Dominic.....	9MI
Atchison, Wm. P.....	9AFF	Basson, Ivan Hector.....	9DZX	Bird, Richard C.....	9CEY
Atchison, Charles H.....	9ADY	Bates, Clarence Frederrick.....	9HW	Birdsall, George William.....	9DBL
Atherton, Richard Harlan.....	9AOC	Bates, Elder William.....	9OW	Birget, Charles.....	9AUK
		Bates, Zinsi Elton.....	9DMR	Birren, William Lealand.....	9DQ
		Bathiany, Albert E.....	9AMH	Bishop, Homer U.....	9DV
		Bauer, George Dewey.....	9I1	Bishop, Mark Jordan.....	9DHG
		Bauernfeind, J. Walter.....	9JP		
		Bauers, Arthur.....	9ARE		
		Baughner, Earl George.....	9BAR		
		Baughman, Robert Dean.....	9BKK		

## NINTH DISTRICT—Continued.

*Alphabetically by owners or stations—Continued.*

Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.
Biskner, Lyle.....	9DUH	Boyce, Harold J.....	9QF	Burdick, Jr., Burt E....	9DLD
Blasell, Walter.....	9HS	Boyce, Jr., Harry A....	9ANB	Bureah, Ernest Paul....	9BRT
Bitson, Joseph F.....	9KD	Boyd, Arthur Francis..	9DUY	Burghardt, Robert.....	
Bjork, Paul.....	9CCN	Braaten, Henry.....	9RZ	Douglas.....	9DIT
Bjorkquist, Harold....	9JS	Brabender, Bernhardt..	9BAI	Burke, John Donald....	9CBE
Black, Elroy H.....	9CFA	Brace, Francis Bethel..	9DZP	Burke, J. H.....	9NQ
Black, Eugene Glen....	9BWY	Bradden, Forrest.....		Burke, Stanley H.....	9BSL
Black, Paul F.....	9AJX	Ralph.....	9ATM	Burkholder, Theo....	
Black, Richard B.....	9AFP	Braden, R. A.....	9BFO	dore McKinley.....	9DGO
Black, Roy Leslie.....	9UO	Bradley, Milford D....	9BZL	Burleigh, Dean.....	9DFL
Blackett, Raymond G..	9ADR	Bradrich, Charles Ed-ward..	9DQF	Burlington High School.....	9DEJ
Blackmann, Everett D.....	9DXU	Bradshaw, Charles K..	9DCU	Burnes, Kenneth.....	9AKA
Blair, Henley.....	9AJN	Brandell, Andrew Johnston.....	9BDW	Burnham, James.....	9AHF
Blair, Jr., Joseph Cul-len.....	9BLE	Brankay, Benedict D..	9AMN	Burns, Robert W.....	9RB
Blair, Lee O.....	9DPR	Brattain, Joseph H....	9AEX	Burr, Richard H.....	9TR
Blair, Sam Cook.....	9AMA	Brattland, Arnold D....	9DGL	Burrows, F. A.....	9BAM
Blakely, Kenneth.....	9BNR	Braun, Cyril Maurice..	9DAW	Buseth, Allen O.....	9AKW
Blakey, Lawrence M....	9AIM	Brautigam, Eugene....	9DOT	Bush, James L.....	9JR
Blackert, Oscar F.....	9BGX	Bray, Emil.....	9BNC	Bussey, William H....	9BUE
Bledsoe, Russell.....		Brazil, Michael.....	9CCP	Butler, Arthur Miren..	9ABB
Stewart.....	9BSB	Bredeken, John Emel..	9BXU	Butler, Charles J.....	9DYU
Bles, Gordon C.....	9DWR	Breene, Frank Eugene..		Byers, William F.....	9ADD
Bliesner, Raymond H..	9DLZ		9JL	Byquist, Stanley.....	9ABH
Bliss, William Carter..	9BHP	Brence, Joseph A.....	9BBR	Caleson, Fred Wm.....	9QX
Blom, E. W.....	9BVU	Breestle, Charles W....	9LE	Callahan, Jack A.....	9AOY
Blood, Lester Clement.....	9IS	Breunig, Raymond E....	9DS	Callender, Bert Frank..	9HB
Bloom, Paul A.....	9DXX	Brew, Richard G.....	9CIV	Calvert, Vance.....	9DKV
Bloemer, Kermit Roth.....	9KQ	Brewer, Francis Thrall..	9DAP	Calvert, Jr., William R.....	9CAF
Blough, Paul M.....	9DRH	Bridges, Walter Cecil..	9DBT	Campbell, Ernest Malcolm.....	9DYJ
Blucke, Rudolph W....	9CFF	Briggs, Maynard Ray..	9ATG	Campbell, Robert Samuel.....	9CDK
Blum, Sidney J.....	9FM	Brightfelt, John C....	9DCM	Campbell, Wesley.....	9CCT
Blust, Walter E.....	9ACG	Britton, William E....	9CGM	Camp Roosevelt.....	9DIN
Board of Education....	9BEI	Bro. of St. Andrew.....	9BNU	Canfield, Norvell A....	9BAV
Boardman, Clarence Edward.....	9ADI	Brobst, Paul Vern.....	9DYZ	Canham, Marion.....	9CBE
Bock, Donald A.....	9DSE	Brockschmidt, Wesley E.....	9AVF	Capeen, Junior.....	9VB
Bockus, Gerald H.....	9DIH	Brookins, Charles R....	9AVE	Card, Harry J.....	9AZ
Boegel, Jr., Charles W..	9DAO	Brooks, Glenn P.....	9DCE	Carel, Robert W.....	9CIX
Boettcher, Richard H..	9KN	Brooks, Ralph Eugene..	9AF	Carlisle, Byron.....	9BKS
Boex, Milan James....	9DSQ	Bros, Clare K.....	9AAI	Carlisle John G.....	9BJC
Bohme, Raymond E....	9DBJ	Brosse, Sherman.....	9DJM	Carlson, Albin H.....	9BLZ
Bolander, Pearson.....	9BZO	Broughton, William Gundry.....	9JM	Carlson, Elmer Otto....	9DBU
Bolin, Roy Edward.....	9HN	Brown, Bert, S. L.....	9UH	Carlson, Ewald Leonard.....	9UZ
Bolin, Verner.....	9BR	Brown, Clarence H.....	9BON	Carlson, Hubert Odjard.....	9DIR
Ballom, Jr., Frank Elsworth.....	9BCS	Brown, Elbridge Gerry.....	9BTS	Carlson, Leslie H.....	9AT8
Banney, John C.....	9BYG	Brown, Emmet E.....	9BDQ	Carlstadt, Edward.....	9APU
Boone National Bank..	9BNW	Brown, Grant E.....	9UT	Carlton, Guy.....	9AYO
Boos, Jr., John Henry..	9AUR	Brown, Joseph Myron..	9BPZ	Carpenter, George Dennett.....	9VM
Booth, Sidney L.....	9SB	Brown, Raymond Z.....	9BYZ	Carpenter, Jay F.....	9DX
Borders, Damon C.....	9BAE	Brown, Thomas Gordon.....	9BOK	Carr, Harry S.....	9CIT
Borgmann, Raymond F.....	9BYY	Brown, Wilbert.....	9ABM	Carr, Ralph E.....	9CIW
Bork, Laverne H.....	9ADQ	Browne, Lloyd Arthur..	9ANZ	Carroll, C. Vincent....	9AFJ
Born, John F. F.....	9DJV	Browning, Roy Homer..	9BUC	Carter, Clarence Dewesse.....	9ARJ
Bornholdt, Walter H..	9CGU	Browning, Wilson N....	9BYS	Carter, Herbert.....	9DBI
Bornman, Edward J....	9BOD	Brubaker, Otis C.....	9LU	Carter, James E.....	9CBG
Borseth, Oscar.....	9BFV	Bruce, Edwin T.....	9CGJ	Carter, Robert Wm. C.....	9DW
Bos, Manko C.....	9ACO	Bruhn, Louis.....	9DHC	Carter, Frank Thomas..	9DTE
Bosch, Henry.....	9BSF	Brunko, Robert.....	9DOB	Case, Donald.....	9DTX
Bostleman, Rudolph..	9BII	Brunn, Roger D.....	9BAP	Case, Glen Acton.....	9BGT
Boughton, Roaldin....	9BUZ	Bryant, Arthur R.....	9ATO	Casey, William J.....	9BOU
Boul, Donald.....	9AQV	Bryant, Forrest.....	9DSA	Cassels, Robert and Donald.....	9BAD
Bourland, Langford Todd.....	9PQ	Buch, Jos. G.....	9CEB	Cavallo, James S.....	9AKV
Bowen, Norman Richard.....	9ATD	Bucholz, Richard C....	9AY	Cavany, Edward J.....	9CDE
Bowers, Charles J.....	9DPL	Buck, Donald Niels....	9AD	Cederstrom, Curtiss Maroon.....	9AYQ
Bowly, Sam F.....	9BKU	Buck, Merle F.....	9CGA	Central High School Radio Club.....	9AN
Boy Scouts of America..	9HF	Buckley, Harold J.....	9BB	Central Illinois Radio Club.....	9AFE
Do.....	9DNR	Bucks, Walter Charles..	9BPF	Central Radio Club....	9CIR
Do.....	9AMM	Buehner, Howard.....	9WW		
Do.....	9DDR	Bullis, Fred R.....	9BC		
Boy Scout Council.....	9DAC	Bullock, Arthur Merlin.....	9BHS		
		Bulcock, Ivan J.....	9QE		
		Bunch, Robert Lynn....	9BDM		
		Burch, James Roy.....	9BPO		

## NINTH DISTRICT—Continued.

*Alphabetically by owners of stations—Continued.*

Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.
Central Radio Co. (Inc.)	9AXJ	Collins, Burt A.	9BUX	Crozier, Robert Charles.	9ED
Central Radio Service.	9QY	Collins, Calvin James.	9JY	Cunningham, Andrew Bailey	9DLO
Cerny, Harold	9BXJ	Collins, Joseph Otto	9DEC	Cunningham, Edwin Geo.	9AP
Cerny, Joseph J.	9CFQ	Collins, Loren Core	9BKE	Cunningham, Fred	9DSV
Chamberlain, George W.	9CAO	Collins, Roy H.	9ANX	Cunningham, Gerald	9BPP
Chamberlain, Paul L.	9DZY	Collins, S. P.	9AYD	Cunningham, Thomas D.	9DZI
Chamberlain, Robert S.	9BUN	Colorado Springs High School	9AQY	Curran, George W.	9ABM
Champion, Randall Warren	9DDC	Colson Jr., William G.	9ARV	Cutler, Harold George	9AGG
Chandler, Arthur Homer	9BKI	Combs, Theodore Charles	9KA	Dacy, Kenneth G.	9RS
Chandler, Clark	9BAQ	Compton, Robert E.	9EJ	Daggy, Charles S.	9BFG
Chandler, Earl G.	9CFV	Congram, Warren G.	9BAT	Dahl, Earl B.	9CIL
Chansky, Lon William	9ATC	Conibear, Roy	9DFX	Daily, Charles Robert	9TX
Chapman, Elvin B.	9BXT	Conklin, James Eugene	9ATA	Daily, Le Roy Frele	9RK
Chapman, Frank D.	9DWL	Conner, Richard F.	9BCL	Dalton, Herbert Peter	9AUF
Chapman, Harold Edson	9UI	Connet, Nelson Marvin	9AVI	Damarin, Fred L.	9AS
Chapman, Holla E.	9BWI	Conroy Leo	9CEP	Daniel, Roy Nelson	9DVS
Charitas, Sister Mary	9AXN	Coogie, Charles Richard	9DLW	Daniel, William Wilson	9DKP
Chase, Leslie Huyck	9DIK	Cook, Donald Edwin	9ALA	D. A. R. Radio Club of Menominee	9OL
Chatsfeld, George Irving	9BTL	Cook, Edward Hackett	9BGF	Darby, Edgar M.	9BQN
Cheseldine and Hartman	9DWI	Cook, Kenneth Lee Roy	9DUC	Davenport Council of Boy Scouts	9DDT
Cheshire, William Ellis	9DJO	Cool, Nevil A.	9DYO	Davidson, Joseph E.	9BWW
Chicago Radio Assembly	9ACJ	Cooley, Vinton L.	9TC	Davis, John A.	9CHO
Chicago Telegraph Institute	9BV	Cooley, Wilford G.	9AQM	Davis, Charles King	9CG
Christenson, Byron M.	9BGI	Cooper, Miles Sherman	9BKN	Davis, Edwin Weyerhaeuser	9AML
Christie, George B.	9DAS	Cooper, Willard George	9AOH	Davis, Meade O.	9CDE
Christopher House Radio Club	9BUN	Coppock, Ora J.	9BFL	Davis, Orlie S.	9CDP
Christopherson, Charles	9BNH	Corliss, Vernon	9BXB	Davis, William George	9AXA
Christopherson, Frederick B.	9AIG	Corn, Jas. Carroll	9DYV	Dawley, John Murdoch	9DRZ
Church, Bruce R.	9CHU	Cornish, Clarence C.	9FB	Deal, Harmon Bridwell	9AEK
Churchill, E. Raymond	9HH	Corntius, Horace J.	9CEE	Dean, Carl W.	9LQ
Churchill, Frank Richard	9AOV	Correll D. Wesley	9FY	Dean, Walter L.	9AXD
Clark, Cecil Calvin	9BOC	Corridori, James	9CAY	De Baun, William Harold	9AYL
Clark, Fred R.	9QC	Corrigan, Chester John	9DKA	De Chant, Frank Lee Thomas	9AMQ
Clark, Kenneth W.	9CBA	Cottam, Dean F.	9MX	Decker, J. Emerson	9AMI
Clark, Robert L.	9WC	Cotton, Richard John Do.	9DPX	Decker, Milton Harry	9DKY
Clark, Tom Sterling	9BIT	Cottrell, Hale Tal-mage	9DYQ	Degner, Le Roy Allen	9FI
Clarke and Wahlstrom	9RC	Cottrell, William R.	9VI	De Haven, Thomas V.	9BKF
Class, Julius Carl	9BHI	Coudurier, Henry	9CFE	De Kay, H. George	9BWH
Clayberg, George Alston	9AHK	Coulson, Arthur G.	9CDA	Demmer, Harold	9AHC
Clayton, Homer Edgar	9ABE	Coulter, Almon H.	9BEX	Demise, Garet	9DRU
Clayton, Robert Donald	9DLK	Coulter, Albert Merle	9BDG	Denton, Frank Owen	9BXD
Clayton, Stuart D.	9BRA	Cousins, V. M.	9ABU	Denton, Orin Louis	9BIJ
Clayton, Sylvester	9AKK	Coverdale, William Albert	9BYK	Depenbrack, Aloys	9AFS
Clearwaters, Leon M.	9BLC	Covey, Loren Hume	9DQC	De Pew, Harold Arthur	9BEU
Clemans, Charles C.	9DAQ	Cowling, James G.	9AHN	De Fuel, Burton W.	9AFH
Cleveland, Le Roy Adams	9BU	Cox, Byron Thomas	9DVF	Derry, Howard Albert	9IJ
Cleveland High School	9MP	Cox, John Duncan	9ANO	De Roy, Norvelle Randle	9DRT
Clousing, Lawrence A.	9DBG	Crabb, Thomas Garland	9HX	Desloge, Firmin Vincent	9DAD
Coash, Leo Albert	9BHR	Crabtree, Clyde Andrew	9BYL	De Tunca, Harold R.	9DJL
Coate, Joseph D.	9AZE	Craig, Richard Albert	9VP	Devine, William Francis	9DCN
Coe, Robert Lewis	9AON	Cramer, Ralph H.	9BVJ	DeVore, Hubert U.	9BVC
Coe College	9SG	Cramer, William Craig	9BQT	Devore, William D.	9EG
Coffman, Donald	9DDM	Crandall, Homer E.	9PH	Dexter, Ivan M.	9CED
Cohm, Irving Harry	9BGD	Crapo, Clarence N.	9VD	Dieter, Julian A.	9CIO
Cole, Jr., Jirah D.	9WJ	Craven, Earl H.	9CBE	Dick, Carl James	9AJS
Cole, William K.	9DWY	Craven, Maurice J.	9DEV	Dickey, Paul	9WG
Coleman, Jr., John Winston	9EP	Cravens, Russell C.	9CI	Diddle, Harold Clarke	9DUR
Colfer, Thomas F.	9AI	Crawford, Horace Elsa	9APR	Defenderfer, Dale Taft	9BYH
		Crawford Howard I.	9BM	Diehl, Alfred Grant	9BNM
		Crawley, Orville	9BGP	Dietrich, Howard H.	9DIP
		Croese, Galen George	9AFR	Dillard, Everett Lester	9BKO
		Crosman, Leslie Carl	9BUD	Dillard, Floyd Emerson	9AIV
		Crouch, William Herbert	9BDN	Dinndorf, Ludwig D.	9TB
		Crow, Samuel W.	9QQ		
		Crowder, R. S.	9ART		
		Crowley, Jr., William	9BCK		

## NINTH DISTRICT—Continued.

*Alphabetically by owners of stations—Continued.*

Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.
Dixon, Charles V.	9BJN	Edmont, W. M.	9ADF	Ferree, Robert D.	9BIE
Dobyns, James Pennington.	90A	Edwards, Harold C.	9AKI	Ferrier, David T.	9BMN
Doedel, Leo Francis.	9BZS	Edwards, Martin.	9BCR	Ferris, Richard Robert.	9DNK
Dokas, Konstantinos B.	9DKL	Egger, John Robert.	9AXY	Ferris, Warren Robert.	9BR
Doll, Mark Hubert.	9ALR	Eggett, Herbert Aloysius.	9AGD	Fetters, James L.	9BAU
Dooley, Eugene P.	9DHW	Eggleston, Russell Lynn.	9AVT	Fetzer, John.	9FD
Doolin, Clayton Albert.	9CAD	Elchorst, Marvin.	9DVY	Fey Stanley, E.	9ATT
Dorival, William H.	9DKR	Eisemann, Elmer Otto.	9BUT	Fick, William L.	9DTM
Dorner, Fred R.	9ADS	Eldredge, Edwin Lyle.	9AHJ	Field, Robert William.	9AAS
Dornquast, Harold Robert.	9BKP	Electric Machine Co.	9BY	Fillmore, Hiland Belford.	9BEL
Dorsett, Cecil William.	9BXO	Elfring, Harry George.	9DWC	Finch, Joe E.	9DTE
Dougherty, Jr., John G.	9DHX	Ellason, George.	9AUG	Findley, David.	9BWL
Dougherty, Patrick J.	9CFW	Elkins, Arthur.	9GF	Findley Electric Co. (Inc.)	9FO
Douglas, James K.	9DFO	Elle, Herbert John.	9DI	Finchout, Frederick Robert.	9AST
Dowling, Albert E.	9AFA	Elle, Walter George.	9BNP	Finnell, Robert James.	9APB
Downard, Darrell Ashton.	9AUA	Elledge, Herman David.	9BHC	Finney, Ray.	9AVD
Downs, Kenneth D.	9MA	Elliott, Roy Hall.	9VT	Finney, Robert J.	9BTF
Doyle, Edward Joseph.	9AAD	Elliott, Ralph Waldo.	9VT	Firman, Leland Barnes.	9ALQ
Doyle, Irvin H.	9AWK	Elliott, Theodore Henry.	9DAI	Fischbach, Clifton M.	9CIC
Dozois, Harvey Hamilton.	9BNA	Ellis, Clarence.	9DAJ	Fischer, Jr., Andrew.	9DM
Dragoo, Kenneth.	9CDD	Ellis, Paul C.	9DJS	Fisher, Aubrey E.	9DEP
Dresbach, Robert.	9DFB	Ellis, Stuart Gunther.	9AHT	Fisher, Harold Kenneth.	9BQR
Drenk, Stanley John.	9JC	Ellsworth, Bertram Stanley.	9BJK	Fisher, John Corbin.	9DOD
Dreyer, David Albert.	9BQH	Elmquist, Paul W.	9BJQ	Fisher, Lyle Larilyn.	9ANI
Drill, Arthur Ward.	9DFI	Emison, Roy.	9AFA	Fisher, Royal Frank.	9BXA
Driskel, Cletus.	9CFG	Endersby, Melvin E.	9CHS	Fisher, Stanley D.	9AIP
Drolet, Leon L.	9AYY	Endras, L. M.	9AVJ	Fitz, Dave C.	9BGM
Druley, Maurice.	9FD	Eng, James.	9DKC	Flaherty, Joseph John.	9AXQ
Drummond, Ralph S.	9AG	Engel and Appling.	9BOU	Flanagan, William Henry.	9DOZ
Drury, Thomas Frank.	9BJH	Engel, Elmer.	9SR	Flesher, Harold.	9DFP
DuBois, John H.	9BQX	Engleman, Henry John.	9DNL	Fleisvig, Henry.	9AM
DuBuclet, Sidonio Lorenzo.	9DZB	English, Henry John.	9BNX	Fletcher, George Thomas.	9DYK
Dudman, Thomas.	9BEK	Ennes, Clarence C.	9BYX	Fletcher, Maurice.	9BMH
Duffy, Francis L. J.	9DDY	Ennis, Henry M.	9DPS	Flett, Charles Donald.	9DUB
Duis, Glean A.	9AMF	Enslar, Jr., William Myron.	9PL	Flett, Robert Edward.	9BNJ
Duncan, Carroll L.	9BJD	Enzminger, Fred G.	9QR	Flocken, Linton H.	9BEB
Duncan, Jack Hunter.	9BRS	Eppard, Leo Ezral.	9DUC	Florea, William Earl.	9CBO
Duncan, Richard Leonard.	9BGK	Epstein, Fallsner.	9BWC	Florence Oral D.	9CFD
Dunham, Lewis Elwood.	9AWN	Erdman, John E.	9BDJ	Florman, Lewis W.	9DJK
Dunlap, David R.	9OJ	Erhart, Charles A.	9DID	Foley, Elvis Guy.	9BID
Dunn, George Melvin.	9BBV	Erickson, Kermit Carl.	9AGW	Fontana, Jerome.	9AVY
Dunn, Robert C.	9AQU	Erlandson, Ernest.	9BPH	Foraker, James W.	9AZU
Dunville, Robert.	9BIG	Errickson, Ellis.	9DPR	Forbes Babcock (Inc.).	9JH
Du Py, Richard.	9CHY	Essington, Leslie Benner.	9AMX	Ford, Clarence O.	9CFY
Durand, Samuel E.	9CGC	Etten, William M.	9BED	Ford, Howard Lester.	9ALG
Dutton, Laurence Eugene.	9RO	Evans, James Clifford.	9ACE	Forrest, Jack.	9BBW
Dutton, Lawrence.	9JI	Evans, Joseph Roy.	9DUK	Forrest, William C.	9CHE
Dye, John Russell.	9AMS	Evans, Kenneth Edwin.	9DZJ	Forshey, Fred William.	9QJ
Dyer, George Coleman.	9DNY	Evans, Norman Ambrose.	9NI	Fort Wayne High School.	9HJ
Dyrt, Lumir.	9BDK	Evans, Walter C.	9DZL	Foss, Ralph Edgar.	9TK
Eakman, Forrest G.	9DJT	Ewing, Francis Willard.	9KB	Foster, Herman Glenn.	9VC
Earl, Myron Jennings.	9CCM	Faber, Leon Adams.	9NY	Found, Edward Robert Julian.	9DHK
Earl, William Hollister.	9RM	Fahl, Byron E.	9AMK	Fountain, R. F.	9DQV
Early, Edwin L.	9DTS	Fahrlander, Emil H.	9BVR	Foutz, Ellis H.	9DZR
Easton, Merle Frank.	9DCV	Fairbanks, Chester W.	9DCA	Fowler, Alfred De Forrest.	9DCO
Eastland, George T.	9CGT	Fairhall, Jr., Joseph.	9DDO	Fowler, Delmar Winston.	9DMJ
Easton, Robert Earl.	9BIR	Faktor, Edward Francis.	9VV	Fowler, Ralph R.	9BSV
East High School.	9DLB	Faltico, Frank Joseph.	9BMM	Fox, Raymond F.	9BK
Eaton, George Kenneth.	9BWN	Fanning, Frank Herbert.	9DGV	Fox, Kenneth Dale.	9BEZ
Eaton, Waldo W.	9CAN	Fardig, Francis F.	9KZ	Frain, Courtland B.	9JF
Ebert, Alvin.	9CJB	Farr, Willard Henry.	9ATI	Franc, Jr., Harry L.	9BLV
Edwards, Frederick.	9CII	Fareeth, Paul Gerhard.	9AUT	Francis, Lyle John.	9AJT
Echternacht, Harold L.	9ARY	Fay, Clifford Edward.	9AII	Frane, Ivan Alan.	9AQW
Eckel, Corwin Udell.	9CEO	Fehse, Arnold Walter.	9ARG	Frank Adam Electric Co.	9CFM
Eddy, Ralph C.	9DTY	Fender, James de Los.	9IK	Frank, Howard.	9CFR
Edmondson, Jay Nagle.	9SL	Ferree, David W.	9DJZ	Frank, George H.	9AAL
		Ferree, George Bennett.	9BDT	Franklin, Harold.	9ASV
			9AJQ	Franklin, W. Laurence.	9ADN

## NINTH DISTRICT—Continued.

Alphabetically by owners of stations—Continued.

Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.
Frazier, Orville Lawrence.	9ASM	Goding, Myron L.	9NR	Gunther, Clarence A.	9ANS
Frazier, Roy.	9BVE	Goetz, George R.	9DVL	Gunther, Elmer Andrew.	9BCF
Frazier, Sydney G.	9AKN	Goldberg, Maurice Gordon.	9APW	Gustafson, Walter.	9AHY
Freeman, Edgar William.	9AYW	Goldenberg, Henry E.	9AQR	Guthrie, Charles M.	9BUJ
Freeman, Monroe Edward.	9DYR	Golder, Frank E.	9BYP	Guthrie, James N.	9AZG
Freibourghouse, Hobart.	9VN	Goldin, Verne.	9DXS	Gutke, Charles E.	9ADE
French, Marson High.	9DPD	Godd, Harold S.	9BXW	Gutshall, Randolph Wm.	9DTH
Frey, Roy Charles.	9BL	Goode, Kenneth Hancock.	9DVO	Guttersen, Ernest Leonard.	9DOP
Freyermuth, James R.	9BBJ	Goodman, Jr., Robert L.	9CEN	Hackelman, Edwin C.	9BBH
Fridgen, Edward Nick.	9CM	Goodnow, Edward A.	9BJ	Haddaway, John Kersey.	9AXE
Friedrich, Walter.	9DZD	Goodwin, Earl V.	9CHP	Haddock, James William.	9BQL
Frigon, James Rupert.	9BFJ	Goodwin, J. Earl.	9AXI	Hagen, Edward N.	9PN
Fritschel Conrad S.	9FK	Goodwin, Ralph E.	9CAK	Haigh, Merritt Clair.	9DFR
Fritschel Eugene.	9DNZ	Goodwin, John Allen.	9QT	Hailstone, Harold H.	9BAH
Fritz, John A.	9KO	Gouger, Robert L.	9DOV	Halden, Carl L.	9DYM
Fritz, William.	9PT	Gould, Daniel Bromley.	9KF	Hale, Robert S.	9HD
Froelich, Herbert B.	9SN	Gould, Edwin W.	9CEA	Hall, Frederic Onval.	9BNV
Froehlig, Rudolph A.	9DRF	Gower, Allan E.	9WH	Hall, Harlan Robert.	9FC
Fry, Kenneth D.	9AEC	Grady, John Henry.	9LJ	Hall, Harvey.	9AIZ
Frykman, Paul Luther.	9DPQ	Graebner, Winfred.	9CBW	Hall, John A.	9APV
Fullerton, R. W.	9AYE	Graham, Agnes Mae.	9DVM	Hall, John Edward.	9ASJ
Furlong, Edward J.	9BYD	Graham, Herbert.	9DIC	Hall, Lewis Franklin.	9AHR
Furnberg, Carl Wilmer.	9AAO	Graham, Ira.	9BMJ	Hallen, Orville C.	9DFZ
Fyfe, Clayton.	9CFZ	Grandle, Rola.	9DUS	Halloway, Dale E.	9AFW
Gabler, Frederick.	9BHJ	Grant, Lee Donald.	9BKY	Halstead, Albert M.	9CDS
Gager, Ernest Harrison.	9G.	Granel, George W.	9AEG	Hambly, Fred Du-	9AGS
Galbraith, James A.	9AZI	Graves, A. J.	9ADC	mont.	9AGS
Galloway, Spencer C.	9DDA	Gray, Everett E.	9DZS	Hamilton, Enid.	9CBI
Gambill, Oren B.	9CAC	Gray, Floyd E.	9ADK	Hamilton, Jr., Samuel Ralph.	9DAG
Garber, Arthur Wm.	9APG	Gray, Jos.	9BQS	Hamm, Lee N.	9AZD
Gardner, Iray Fay.	9ASN	Graybill, Bert J.	9CCO	Hamman, Grover Boyd.	9FW
Gargrave, John A.	9DLF	Graybill, Donald Roy.	9AJY	Hammarley, Leon Emmitt.	9BIW
Garner, N. Gifford.	9BOQ	Greenaway, Robert Edward.	9IZV	Hammersberg, Robert.	9DLG
Garrett, Hallie Clyde.	9WR	Green, Marcus.	9QR	Hammes, Clarence Joseph.	9DDF
Garrett, Roy James.	9DAZ	Green, Theron A.	9DQC	Hammond, G. R.	9HE
Gartlein, Carl Witz.	9DQD	Greene, John Lindsay.	9BNQ	Hammond, Harold R.	9DXA
Gary, Harold E. B.	9JD	Greenleaf, Adelaide.	9VG	Hammond, Walter James.	9AJY
Gass, Wm. Harlan.	9AEQ	Greenleaf, Burton Benefield.	9SU	Hampel, Joseph.	9AEP
Gates, Stuart.	9AMY	Griesbacher, Carl Rudolph.	9DVX	Hancock, Geo. Ting-	9TJ
Gatzek, Richard A.	9TF	Greig, Richard Barrett.	9ATR	ley.	9MW
Gaubatz, Almo John.	9BVT	Grey, Ernest.	9DIF	Handley, Patrick John.	9DBQ
Gelsner, Howard Stevenson.	9AGR	Griffin, Harold Jay.	9BGW	Hanes, Fred B.	9DIY
Gallerup, Daniel Walter.	9AOE	Griffin, Sanford.	9HG	Hanes, Joel Fairman.	9DIW
George, Ralph Waldo.	9BKM	Griffiths, Robert E.	9CGZ	Hannibal High School.	9BQ
Georges, Herbert Frederick.	9DFF	Grinnell, Milo D.	9RU	Hansen, Bernard Pickard.	9BEV
Gerdts, Henry William.	9DGU	Grondycke, Richard W.	9BSM	Hansen, Edgar Oscar.	9DXW
Gersch, Adolph E.	9LY	Groetzinger, Roland Edward.	9DJB	Hansen, Theodore.	9BFA
Geyer, John Henry.	9ANG	Gropp, Fred.	9BDO	Hansman, Joseph A.	9DXC
Gibbs, Thomas Bowman.	9BLU	Gross, Elmer J.	9BWS	Hanson, Orvald.	9DKI
Gibson, Howard Randall.	9AVQ	Gross, Lawrence.	9AVW	Hardebeck.	9DNF
Giddings, Edward Harrison.	9GC	Grosshouser, E. F.	9AAR	Hardenbergh, Raymond H.	9BJV
Gilbert, Raymond O.	9ADZ	Grossman, Arnold S.	9AVS	Hardesty, Dean.	9BBP
Gilbert, Wayland.	9AFZ	Grossman, George Fleming.	9SJ	Harding, Ray Mat-	9BGV
Gilborne Benj. Joseph.	9DOK	Groth, William A.	9EZ	thew.	9AXC
Giles, Theodore A.	9ASG	Grove, Spencer.	9AHV	Harlan, Homer Sweet.	9BBZ
Gilkey, H. M.	9ABQ	Grove, Waldo Carlyle.	9LN	Harlow, Fred G.	9BFX
Gilliet, Jerry Preston.	9BGH	Guenther, Valentine Carl.	9MM	Harlow, Winton G.	9DXK
Gilliand, Ted R.	9DKT	Guhman, William H.	9AFC	Harman, Noel W.	9BKT
Gilroy, John Wilbur.	9DAY	Gummesson, Gustaf.	9DMG	Harmegnies, Paul E.	9VF
Giltner, H. E.	9CHZ	Gunderson, Clarence L.	9AOW	Harper, George R.	9DHN
Ginnings, De Foe C.	9CQ	Gunderson, Richard C.	9LD	Harrington, Arnold Claude.	9AOF
Ginsburg, Abe.	9AOT			Harrington, Gerard.	9BDB
Gisseler, Herman.	9DA			Harrington, Philip R.	9DUD
Glodell, Jr., Leroy M.	9UX				
Gnas, Jack C.	9RT				
Gobrecht, Edwin.	9ACW				
Goddard, Carl Ernest.	9SY				
Goddard, Jr., George Hill.	9SO				
Goddard, Herbert J.	9EE				

## NINTH DISTRICT—Continued.

*Alphabetically by owners of stations—Continued.*

Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.
Harris, Frank H.....	9NO	Hiebert, Delmar H.....	9BQQ	Huckleberry, jr., Bow-	9BOE
Harris, Merion Chal-	9AYZ	Hild, William C.....	9WI	en C.....	9DCX
mers.....		Hilgedick, Winfred		Huckstep, Russell	9BME
Harris, Rufus J (col-	9CEJ	Clinton.....	9AUA	Hudlow, Jacob F.....	9BWT
ored).....	9WS	Hill, Eugene.....	9BTM	Huesgen, Clifford.....	9DXI
Harrison, Chas E.....	9BPX	Hill, Lorin K.....	9CGW	Huff, Harold.....	9BXS
Harrison, Howard.....	9AAJ	Hill, R. E.....	9CDM	Hufnagle, Harold.....	9QG
Hart, Dudley W.....	9AEM	Himes, Clifford E.....	9AOG	Hughes, Robert Ed-	9CIB
Hart, Leslie E.....	9ATU	Hindert, Raymond A.....	9BIC	ward.....	9ASB
Hartfelder, Arthur	9AJD	Hines, Fred Vogel.....	9DSK	Hukle, Roy Miller.....	9BL
Fred.....		Hinkston, Donald R.....	9DTT	Hull, Louis R.....	9BL
Hartley, Barney.....		Hiss, Joseph Clayton.....	9DZF	Hull, Ogle Limon.....	9IR
Hartman, Jerome		Hitchcock, Ray Wil-		Hultgren, Harold.....	
Mitchell.....	9AMV	fred.....	9AYH	Humberston, Harry	
Hartnell, Eugene H.....	9DP		9DGA	C.....	9AIQ
Hartwig, Otto.....	9AXK	Hjerpe, Eric Bertal.....	9CQI	Hume, Jr., George Clif-	9DTI
Harvey, jr., Andrew		Hladky, Joseph F.....		ford.....	
Magee.....	9CAI	Hobbs, William Hen-		Hummell, Clyde Al-	9BTR
Harvey and Haynes.....	9ANF	sob.....	9DK	fred.....	9BQF
Harvey, Henry C.....	9BRD	Hochleutner, Arthur.....	9AJF	Hunter, John Music.....	
Haseltine, Marvin E.....	9DHS	Hochquertel, Leo.....	9ARB	Hunter, Charles Au-	9DRK
Hass, Edward J.....	9BIH	Hoeppner, Thomas B.....	9DHE	gustus.....	
Hastings High School	9OT	Hoffacker, John Vau-		Hunter, M. D., La-	9ALC
Hathaway, Donald		ghan.....	9BTE	fayette M.....	9BUQ
Lewis.....	9AMB	Hoffman, Gerald.....	9AFL	Hurd, Glenn K.....	9DYH
Hathaway, Walter		Hoffman, Henry Wil-		Hurst, Clifford H.....	9ACV
Harvey.....	9AIU	lam.....	9BDF	Hush, Foss C.....	
Hatton, Ross Talbot.....	9GY	Hogeboom, George		Hutchens, Raymond	9AGL
Haub, James G.....	9CDX	Shelden.....	9ADJ	D.....	
Haueter, James H.....	9AOR	Hoke, George Edin		Hutcheson, John Alis-	9AQK
Haupt, Adolph H.....	9IW	Miller.....	9DJU	ter.....	
Havermale, Noel L.....	9MY	Holdsorth, Norman.....	9AHA	Hutchinson, Maxwell	9HR
Havens, Edwin F.....	9BIF	Holland, Henry Al-	9DZC	Weston.....	
Havlick, John How-		bert.....		Hutchinson, Ralph	9BFT
ard.....	9AEU	Holland, Stephen		Laidlow.....	
Hawkinson, Karl Au-		Jamison.....	9BBQ	Hutchison, Harold	9AJJ
gust.....	9LV	Holley, Harold Wade	9DFT	Pomeroy.....	9AJO
Hawn, Robert C.....	9DOL	Hollingsworth, Frank		Hutton, Frank E.....	9DIE
Hayes, Elliott K.....	9DJW	Hanley.....	9DVH	Huxford, Walter	9BOJ
Hayes, James E. S.....	9GW	Holly, George S.....	9AGB	Scott.....	
Hayes, Leonard.....	9BSQ	Holmann, Bennie.....	9DAJ	Hyde, James C.....	9BVB
Haynes, Ralph Sid-		Holst, Wendell L.....	9BG	Thomson.....	9DTQ
ney.....	9DGT	Holst, W. L.....	9AIC	Hyland, Frederick	9DPV
Haynes, Raymond W.	9ASH	Holston, James Ben-		Thomas.....	9OD
Hazen, Joseph Tru-		jamin.....	9GS	Ide, Harry Lord.....	
man.....	9BTH	Holt, Darrell.....	9BPK	Ide, Jr., Roy Wm.....	9CEX
Heagy, Kenneth.....	9BVP	Holzhauser, William.....	9DWN	Ihl, J. Sheridan.....	9BZZ
Heath, Charles Rudy.....	9AWF	Honold, George P.....	9DLN	Illinois Fixture &	9FH
Hebal, Laurence E.....	9AGT	Hood, Joseph T.....	9BVZ	Electrical Supply	
Hebb, Jr., Arthur		Hook, Ralph A.....	9DTZ	Co.....	9AFQ
Granger.....	9DTU	Hooker, Donald Ed-	9ACP	Imel, Dean Wesley.....	9BDD
Hecht, Ray.....	9QK	ward.....		Imsdahl, John B.....	9BEG
Heck, Lawrence F.....	9DNM	Hooper, Frederick.....	9DCL	Independent School	9CFB
Hecker, Carl H.....	9DMU	Hoer, Frederick.....	9TQ	District No. 5.....	9DWD
Hedges, Albert R.....	9AHX	Homer.....	9AMU	Indianapolis Radio	9BWB
Hediger, Herman.....	9AUX	Hoos, Herbert Ritter.....	9CIS	Association.....	9PI
Hedlund, David M.....	9BQM	Hoover, Chauncy.....	9AJA	Ingersoll, Ward Hess.....	9CG
Helm, Thadens.....	9CCH	Hoover, Murlin D.....		Inghram, Ivan Lester.....	9DXL
Helm, Nelson.....	9AAZ	Horn, Elden F.....	9BXG	Ingle, Hilton C.....	9UE
Heman, Arthur Brook	9GN	Horn, Oswald Clar-	9BUA	ingmansson, Philip.....	9CGO
Henderson, Jr., John		ence.....		Ingram, Homer.....	9API
H.....	9BYD	Horn, Patrick.....	9BFD	Ingram, Robert Taylor.....	9FX
Hendrickson, Earl.....	9BQD	Hornbeck, John Wes-	9DDZ	Irvin, William Adrian.....	9BMP
Hengelbrok, Arthur		ley.....	9BWB	Irwin, William C. K.....	9AZM
C.....	9IO	Horrall, Robert Bruce.....	9BSN	Isaak, Edward R.....	9DDP
Henry, Cyril John.....	9DPM	Hoselton, F. B.....	9CBV	Iversen, Reginald J.....	9AZB
Herman, Melvin John.....	9FN	Hosking, Louis R.....	9DJH	Jacklin, Norman L.....	
Herring, Elmer Ever-		Hostuller, Hoyt.....	9CT	Jackman Electric Co.....	9BIX
ett.....	9BAJ	Hotz, Walter A.....	9DUM	Jackson, Gilbert S.....	9ES
Herrmann, Fred W.....	9AUJ	Houk, William El-	9DQB	Jackson, Robert.....	
Heuvelman, Bertram		more.....		Jackson, Thomas Wes-	
W.....	9AES	Houldson, Clyde M.....	9ALZ	ley.....	
Heyman, Albert Wm.....	9AJL	Housekeeper, John	9ATV	Jacobs, David Doyle.....	
Hickox G. Harold.....	9SX	Edmund.....	9BSN	Jacobs, Glenn.....	
Hickox, Lewis.....	9BRO	Houska, Lawrence.....	9ALH	Jacobs, Paul M.....	
Hicks, Fred Leonard.....	9BJI	Howard, Jr., L. H.....	9BJS	Jacobson, Carl Arnold.....	
Hicks, Laurence C.....	9BFE	Howe, James S.....	9BJS	Jacobus, Robin.....	
Hicks, Verner.....	9ID	Hoyer, H. Conrad.....	9DOA	Jacoby, Theodore	
Hiday, Gerald F.....	9BFM	Huber, Louis R.....	9BMB	Charles.....	
		Huber, William.....		Jaeger, Charles.....	

## NINTH DISTRICT—Continued.

*Alphabetically by owners of stations—Continued.*

Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.
Jaeger, Elmer John...	9DYL	Jung, F. William.....	9ACQ	Klein, Ernest A.....	9DCK
Jallas, Edgar J.....	9AJV	Kaempfer, Carl H.....	9BAS	Klein, Glendon Albert.	9CAL
James, George Burton.	9BWR	Kahn, Albert.....	9BBI	Kleman, Charles W....	9VZ
Janson, Dallas W....	9BHQ	Kallscher, Milton.....	9DMX	Klenk, Carl.....	9AAU
Jansson, Earl O.....	9BLG	Kamin, Vernon A.....	9US	Klentz, Clarence C....	9RW
Jansta, Jerry.....	9CCR	Kane, Robert Clair....	9BHD	Klier, Leo.....	9APP
Jarosewicz, Chas. R..	9NN	Kannenber, Walter F..	9MO	Kliest, Alfred H.....	9ATE
Jarvis, Jr., William..	9NM	Kansier, Victor Henry	9BPC	Klingbiel, Louis W....	9DGB
Jay, Jesse Huber.....	9HY	Karlows, Robt. K.....	9BC	Klock, Sheldon Charles	9DBH
Jay, Jesse Huber.....	9RN	Karschner, Kenneth		Klump, George B.....	9AHL
Jeffrey, Albert E.....	9IC	Mowery.....	9ATP	Klust, Arthur C.....	9BRU
Jeffrey, Byron Burns..	9BSX	Kauder, Wesley Al-		Knaack, Frank E.....	9VX
Jeffries, Leo.....	9BKL	bright.....	9CBH	Knapp, Charles G.....	9CEF
Jehring, Harvey Ditt-		Kay, Riley Adrain.....	9DKN	Knauss, O. Willard....	9DXC
mer.....	9DGY	Keezan, Harry.....	9BSD	Knepper, Edgar M....	9DUQ
Jekel, Oscar H.....	9AOS	Keegan, Francis P....	9BFW	Knezeack, John J....	9AIS
Jenks, Leslie.....	9AKY	Keeler, Fayette W....	9AVG	Knickerh, Carl Henry	9TT
Jennings, Howard B..	9BRP	Keib, Allan J.....	9ATF	Knight, Erwin Clar-	
Jensen, Frederick G..	9AGE	Keller, Clarence J....	9DUJ	ance.....	9BOY
Jesson, Hugh J.....	9DUN	Kelley, Lowell.....	9BUR	Knotts, Warren.....	9BQJ
Jett, Leland Sheldon..	9DNT	Kelley, Millard Edgar.	9AVN	Knox, Gordon.....	9DIB
Jewell, Jr., Lewis R..	9DKX	Kelsey, Clarence E....	9BYU	Knudsen, Charles E..	9DMX
Jilek, Otto.....	9BMQ	Kelso, Charles Allen..	9EE	Knudson, Theodore...	9DAT
Joesting, Frederick D.	9BMO	Kelso, Gilbert Leroy..	9DQZ	Koch, Elmer A.....	9TM
John, Lewis Leroy....	9AQB	Kelzer, Peter.....	9BTZ	Koch, R. Malcolm....	9ACX
Johnson and Scholtes.	9AE	Kemmett, Lee.....	9BOT	Koch, Ora A.....	9AJB
Johnson, Arthur B....	9BA	Kemmett, John Henry	9BD	Kochsieck, Elmer M..	9AVX
Johnson, Carl Elmer..	9BDC	Kemper, Paul Rod-		Koerner, Charles.....	9AAB
Johnson, Charles Stu-		gers.....	9DOC	Koerner, Delbert and	
art.....	9AYK	Kendallville High		Martin.....	9DYN
Johnson, Clarke H....	9CHC	School Radio Club..	9DFH	Kohl, Raymond.....	9BEJ
Johnson, Earl V.....	9QZ	Kennedy, Theodore...	9CHQ	Kohl, William Cory-	
Johnson, Eric William.	9BCO	Kennedy, William		don.....	9CB
Johnson, Floyd Ken-		Kenneth.....	9DMW	Kohnitz, Harvey F..	9AJI
neth.....	9DPB	Kenney, James P.....	9BWE	Konwinski, Henry....	9DLV
Johnson, Francis.....	9DT	Kent, Donald Ander-		Korman, James W....	9CGK
Johnson, George F....	9DFG	son.....	9GM	Kornemann, Gustave	
Johnson, Irvin.....	9CZ	Kenyon, George H....	9DJ	Wm.....	9BTO
Johnson, James Dal-		Keogh, Raymond.....	9QD	Kornmayer, Frank Jo-	
ton.....	9ARI	Keogh, Thomas James	9BBT	seph.....	9AXH
Johnson, Nelson James	9DCW	Kepley, Philip M.....	9OU	Kostka, George.....	9DMM
Johnson, Oswald.....		Keppler, Harry Ho-		Koster, R. Manuel....	9ANT
born.....	9BXV	bart.....	9DBA	Kotera, William J....	9DPW
Johnson, Paul.....		Kersten, Ernest W....	9CGQ	Kottmeier, Merrill F..	9CIE
Emanuel.....	9KT	Keshelmer, Eugene		Kovell, George Willard	9BYJ
Johnson, Perry E.....	9OG	Victor.....	9ASE	Kozel, Harry.....	9UY
Johnson, Raymond		Kesselman, O'Driscoll	9CL	Kozlowski, Clement J.	9DLJ
D.....	9ADL	Co.....	9BDH	Krahl, Kenneth.....	9AVK
Johnson, R. Curran...	9DPC	Kester, Frank.....	9BWD	Kramer, Clarence Fos-	
Johnson, Theodore		Kettering, Forest Dale		ter.....	9AOB
Arnold.....	9BLR	Kettrion, jr., Charles		Krapf, Charles A.....	9OF
Johnson, Vincent.....	9OQ	Wilbur.....	9DNH	Kraus, John G.....	9ACM
Johnson, William Ed-		Keyes, William Day-		Kreer, John G.....	9AGU
ward.....	9BNO	ton.....	9DEI	Kregel, Elmer John...	9DBZ
Joliet Township High		Keys, Ralph Simon...	9DMY	Kribs, F. B.....	9AOL
School.....	9AYO	Kibbee, George Grant.	9BHA	Krick, Fred C.....	9CHG
Jolliff, Robert Allen...	9AUS	Kiely, Edward J.....	9DCC	Kriel, Clifford John..	9BCT
Jones, Charles O.....	9AKE	Kielsmaier, Lincoln		Kronmiller, Charles	
Jones, Harold.....	9BWW	Fred.....	9AFY	Wm.....	9UC
Jones, Harold De Roe	9GD	Kimball, Orville		Kroon, Stanley Theo-	
Jones, Horatio Sey-		Miller.....	9DZW	dore.....	9DGK
mour.....	9DOI	Kimball, Owen		Krueger, David.....	9AER
Jones, Jack.....	9BLW	Arthur.....	9RY	Krueger, Robert G....	9ADG
Jones, Lambert.....	9DJR	Kimbark, Edward		Kruse, Alfred Wm....	9BKV
Jones 3d, Lorraine F..	9ABC	Wilson.....	9AMZ	Krusel, Eugene Joseph	9EO
Jones, Robert Nelson..	9AE	King, Fletcher William	9DZH	Kuchl, W. A.....	9CER
Jordan, Jacob.....	9ER	King, Grafton H.....	9TC	Kuehnel, Oliver Charles	9DIO
Jordan, William Vir-		King, John Joseph....	9CBX	Kuempel, Leon L....	9AWY
gil.....	9LK	King, Ralph D.....	9DHP	Kuespert, John G....	9BCA
Jorgensen, Albert		King, Stanley Russell.	9DLS	Kuester, Roy John...	9DRO
Christian.....	9BPL	Kinney, Anthony Ber-		Kundiger, Rexford H.	9BYE
Joslyn, Theodore		nard.....	9CBD	Le Bee, Harry.....	9DDH
Wing.....	9BTR	Kinsella, John Alan..	9DHT	Lackey, John.....	9HA
Joy and Kelsey.....	9FTK	Kinsey, Fred Whitney	9BLD	La Cour, Arnold Drowe	9DFO
Joyce, Gerald.....	9DYT	Kirchner, Jr., Fred W.	9BWW	La Crosse High School	9DMO
Joyce, Joseph D.....	9BZA	Kirkpatrick, William V.	9MK	Lafferty Virgil.....	9BVN
Julius Andrae & Sons		Kiser, Darwin Ramsey	9DVK	Laing, Gordon F.....	9BFQ
Co.....	9BVI	Klassy, Merrill H....	9IQ	Laird, Donald R.....	9CHD
Jun, Charles.....	9BML	Klaus, Henry.....	9AK	Laird, Leslie K.....	9AUQ



## NINTH DISTRICT—Continued.

*Alphabetically by owners of stations—Continued.*

Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.
Laizure, L.....	9RR	Lexington Radio Club.	9AGQ	Mabry, Hamilton	
Lake, Dan.....	9CIJ	Libbe, Frank.....	9AKD	Drake.....	9ABY
Lallak, Francis T.....	9BWF	Liggett, Wm. A.....	9CU	Machine, George H.....	9EF
Lambert, Dale Edward	9BZQ	Lind, Elmer Phil.....	9BDS	Mackley, Harry A.....	9AJ
Lamney, Frederick Victor.....	9TH	Lind, Jr., John R.....	9NA	MacBrace, Chas. L.....	9UB
Lampel, Charles.....	9AUB	Lindberg, Wm.....	9DQR	MacCabe, Morris.....	9AXF
Lamprecht, Enlo Earl.....	9DBU	Linder, Earl Raymond.....	9DZG	MacCorkle, John.....	9DWQ
Lander, Charles Henry	9LB	Lindholm, Byron Emil.....	9CN	MacLeod, Maurice.....	9CBP
Lander, Francis J.....	9BUU	Lindquist, Roy E.....	9EY	McBrien, James Alfred.....	9BRW
Landre, Robert.....	9AJU	Lindsay, Richard Clark.....	9BGO	McCall, Jr., Charles Wood.....	9AXO
Lane Radio Ass'n.....	9DB	Lindwall, Henry Gustav.....	9DD	McCartney, Ellis Lehigh.....	9DGS
Laney George A.....	9AJM	Lindwall, Wilbert.....	9AKO	McCartney, Robert B.....	9DFF
Lang, Charles Stuart.....	9CAG	Lineham, Irvin Dennis.....	9AKQ	McCollough, Glenn.....	9DFU
Lange, Harold.....	9AQT	Lipp, Edmund Charles	9BFC	McCord, Harold E.....	9ADT
Lanterman, Walter F.....	9AWO	Lippincott, Noble Curtis.....	9DLQ	McCord, Millard J.....	9BZJ
Lantz, George Healy.....	9WK	Lippman, Pierce French.....	9CEI	McCormick, Harry Milton.....	9BJT
La Plant, George L.....	9UM	Lisenby, Harold R.....	9BIM	McCormick, Raymond E.....	9DQE
Lapp, Melvin C.....	9DLX	Liska, John.....	9DPA	McCulla, Willard.....	9AVP
Larson, Gordon M.....	9DSW	Lisle, Waldo Emerson.	9BI	McCully, Gene J.....	9DOH
Larson, Harold.....	9KG	Little, Frank.....	9AUI	McCutchan, Will R.....	9DGH
Larson, Kenneth E.....	9BQG	Littleton, Milo M.....	9CEV	McDaniel, Otto Shackleford.....	9HO
Larson, Lee Harold.....	9IA	Litwiller, Lester.....	9DVT	McDermid, Albert Cecil.....	9DGP
Larson, Paul.....	9BJP	Livingston, David.....	9AKM	McDermitt, Kermit Russell James.....	9BBO
Larson, Wade.....	9BZM	Livingston, Wm. F.....	9DND	McDonald, Benjamin.	9DQX
Laskowitz, Philip.....	9DHI	Lix, Ervin C.....	9DNX	McDonough, Lawrence E.....	9BBC
Lathrop, Robert Eugene.....	9ATX	Lloyd, Lewis Burson.	9AIJ	McDougal, Wayne.....	9BBY
Lauger, Lineus.....	9AFG	Locket, John.....	9ADW	McDowell, B. E.....	9EC
Laurent, Raymond.....	9DPQ	Loeber, Carl Walter.....	9ATW	McDowell, Herbert A.....	9ABT
Lawrence, Arthur F.....	9CDU	Logan, Robert De Veauxelle.....	9AIW	McDowell, John J.....	9BZ
Lawrence, John Hunda-	9CAQ	Lohan, Tom.....	9NF	McDowell, Lawrence Raymond.....	9WB
Lawton, Charles D.....	9BOH	Loh, Irvin Allen.....	9DOJ	McEntee, Anthony James.....	9TE
Lawson, J. H. S.....	9GB	Lohman, Marvin Wm.....	9APQ	McEwen, Willard Lewis.....	9KJ
Lawson, John Hay Steel.....	9GB	Lokken, Thomas E.....	9CE	McFee, Everett.....	9AYX
Lawson, Noel J.....	9BOR	Long, Arthur.....	9AYM	McGregor, John C.....	9CFL
Lawton, Philip.....	9DUP	Long, Harry.....	9AUU	McIlvaine, Robert Louis.....	9BOL
Layton, John Mark.....	9DMP	Long, Helen Clare.....	9BTP	McIntosh, Frank M.....	9CIM
Lazarik, Frank.....	9APO	Long, Willard E.....	9DGD	McIntyre, Caryl.....	9BVL
Leatherman, Leonard.	9ALU	Loosen, Irving R.....	9KU	McKee, Myron J.....	9ARK
Leavenworth, E. S.....	9WU	Losinski, A. J.....	9WM	McKenzie, Harrison W.....	9BNK
Le Duc, Raymond J.....	9CGB	Louden, Harry.....	9DOG	McKesson, Ferris James.....	9AKF
Lee, Edmund Herman	9WY	Lovelsace, Donald Gilbert.....	9BJR	McLain, Wm. J.....	9BTT
Lee, George P.....	9AJW	Lowden, Ray John Aloysius.....	9BLM	McLadd, Kenneth.....	9SL
Lee, Maurice.....	9AXM	Lowe, John K.....	9BOZ	McMacklin, Carl.....	9DYB
Lee, Owen K.....	9AFM	Lowell, Theo. B.....	9AEF	McNair, Wm. Manning	9DJH
Leeder, John Francis.	9DPI	Lowenthal, Theodore.	9BGT	McNally, Clifford.....	9BFF
Leffingwell Drug Co.	9CCK	Loyet, Paul.....	9BGT	McPhee, John C.....	9AHI
Legler, Clarence.....	9DBE	Lozier, John Wesley.....	9DJG	McPherson, Gordon E.....	9DXG
Lehman, Jr., Edward J.....	9ANH	Lucker, Henry H.....	9DML	McPherson, James B.....	9BAN
Leib, Francis E.....	9DZV	Lucky, Robert Wesley.	9DAF	McQuillin, Everett W.....	9BAV
Leighton, Harold H.....	9LM	Ludley, Everett A.....	9BZG	McRae, Malcolm W.....	9CBQ
Leininger, Clarence Wm.....	9AX	Luessenhob, Arthur.....	9DAX	McRae, Malcolm W.....	9CFP
Leisch, Frederick.....	9DBR	Luger, Charles Willis.	9DWA	Madding, Lawrence F.....	9CDG
Lanfesty, Fred Alten.	9DAB	Lubring, Otto Louis.....	9DOF	Madigan, Mark.....	9AGA
Leonard, Jr., A. G.....	9KP	Lundberg, John.....	9AVM	Madison, Louis E.....	9OK
Leonard, Theodore F.	9AAQ	Lundquist, Wm. C.....	9AFS	Madson, James Arthur	9DNB
Le Sage, John J.....	9RA	Lupu, Nathan.....	9DGN	Moffett, Thomas Coyd	9NPF
Lessing, Otto.....	9DDI	Lutes, Theodore Hartley.....	9SW	Magers, Malcolm B.....	9DLT
Lester, F. H.....	9VK	Lybarger, Richard Lysle.....	9AMD	Magor, Robert B.....	9HHV
Lett, John Edward.....	9BLJ	Lynes, Herbert Alexander.....	9BHB	Mahacek, Elvin E.....	9BWM
Levy, David.....	9UF	Lynn, Ellison David.....	9BRI	Mains, Thane H.....	9OP
Levy, Henry.....	9BTD	Lynn, Lambert Haney	9BTY	Maitre, Elmer John.....	9DEP
Levy, Max Lyon.....	9DGZ	Lyons, Richard Joseph	9VO	Major, Walter Lee.....	9AUC
Leydig, Raymond.....	9AED	Lyons High School.....	9DMD	Mallory, Allan Thomas	9AUC
Lewis, Jr., Berkley R.	9DUW	Lyons Township High School.....	9AXL	Malone, Albert Davis.	9DQK
Lewis, Earl Wm.....	9BKG	Maas, Kenneth C.....	9AZA		
Lewis, Harold Strong.	9CC				
Lewis, Jack.....	9ALI				
Lewis, James C.....	9AZF				
Lewis, Lynn Provost.	9UG				
Lewis, Merwin.....	9CCS				
Lewis, Robert C.....	9CHF				
Lewis, W. G.....	9DFA				
Lewis, William T.....	9TL				

## NINTH DISTRICT—Continued.

*Alphabetically by owners of stations—Continued.*

Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.
Manchester High School.....	9ASQ	Mehrhof, Alexander Russell.....	9ABX	Moore, William Chester.....	9VA
Mangan and Hilliard.....	9PV	Meincke, Henry W.....	9DDX	Moore, Woody Rodolf.....	9AAK
Mangon, Edmond B.....	9KI	Meinholtz, Edward Charles.....	9BLX	Morey, William J.....	9AFU
Mangus, Paul R.....	9BO	Melody, John Francis.....	9DYY	Morgan, Edwin Eugene.....	9BGA
Manley, Charles.....	9ASR	Melville, Malcolm L.....	9CAZ	Morgan, Griffith.....	9AVA
Manning, Conant.....	9PG	Menninger, Frank Joseph.....	9AKL	Moritz, Jr., Burt E.....	9BJS
Manning, Harry Bicknell.....	9DKQ	Mertz, Albert Conrad.....	9AKR	Morris, James M.....	9BKQ
Marshardt, Donald.....	9BRV	Messery, Henry T.....	9QP	Morris, Richard Edward.....	9APL
Maplewood High School Radio Club.....	9DQW	Messing, Marvin.....	9MN	Morris, Uriah C.....	9ARR
Marchine, Elmer Francis.....	9BYT	Messman, Charles Clement.....	9BCJ	Morse, Jr., Arthur A.....	9DOU
Marco, Fred Joseph.....	9CD	Metcalf, Jr., Fred K A.....	9AWD	Morse, Harry.....	9DVP
Marhofer, Edward.....	9ABW	Metcalf, George Reuben.....	9BTI	Morton, Allan Barnard.....	9DVC
Marholz, Lester.....	9ADA	Meyer, Fred.....	9DRI	Morton, Charles Theodore.....	9WZ
Marker, Darwin H.....	9BSU	Meyer, Herbert J.....	9DXQ	Morton, John R.....	9ATF
Markowski, Edward T.....	9AYN	Meyer, Ralph Herman.....	9PC	Mosby, Jr., John C.....	9BKJ
Marks, George Allen.....	9AOK	Michels, Henry P.....	9BZP	Mossick, Lee.....	9CJC
Marling, Walter.....	9DKW	Mickel, Albert E.....	9BSP	Mossman, Richard B.....	9OH
Marquardt, William F.....	9DWX	Middleton, Claude P.....	9VY	Motor Boat Pierre.....	9BZR
Mars, E. T.....	9DPG	Middleton, David.....	9BJL	Mott, Kenneth N.....	9GE
Marsh, Carlton.....	9ASA	Middleton, Philip B.....	9BIO	Moulder, Clarence M.....	9BPJ
Marsh, Gervest R.....	9DMZ	Miles, Wiley E.....	9CAS	Moulder, Clarence M.....	9CGY
Marshall, James E.....	9ANE	Millard, Elmer Mortimer.....	9DHL	Mt. Sterling Radio Assn.....	9AHS
Marston, Anson D.....	9ATN	Millard, Stephen James.....	9DOX	Mueller, Carl.....	9PU
Martens, Raymond P.....	9DVN	Miller, Carmi Ed.....	9KCL	Mueller, George Jeffers.....	9BNB
Marthens, A. F.....	9OR	Miller, Franklin A.....	9RV	Mueller, Wm. E.....	9CCG
Martin, Harry J. A.....	9DWE	Miller, Francis Collins.....	9AGO	Munson, Vivian F.....	9BPI
Martin, Herschel.....	9DBV	Miller, Frank Archibald.....	9BQU	Murphy, James Frederick.....	9DXO
Martin, John Francis.....	9DYP	Miller, Frank Burton.....	9BAX	Myer, Dwight A.....	9ASY
Martin, John H.....	9ANU	Miller, French Smith.....	9APD	Myers, Clarence A.....	9BD
Martin, John Raymond.....	9BPV	Miller, John Ralston.....	9CP	Myers, Henry C.....	9BCG
Martin, Ralph O.....	9GP	Miller, Julian Zimmermann.....	9DAK	Myers, Wm. Henry.....	9BDU
Martin, Robert H.....	9QBQ	Miller, Karl Wm.....	9BTQ	Myhre, Alf Morris.....	9BRN
Martin, Rudolph Wm.....	9AIL	Miller, Leland.....	9DFW	Nagel, Charles C.....	9CBF
Martin, Russell.....	9DRV	Miller, Lloyd Moses.....	9ABD	Nagel, Charles C.....	9CCCT
Martin, Stanley F.....	9CEK	Miller, Maurice B.....	9DQL	Nalbach, James M.....	9AMC
Marvin, Charles L.....	9BQC	Miller, Myron Edward.....	9ANP	Nash, Clarence Edward.....	9DMC
Marx, Henry Lester.....	9DMC	Miller, Norman Amos.....	9ATJ	Nash, Heber G.....	9UK
Masing, George William.....	9DCB	Miller, Nyle H. and Karl.....	9DXH	Nash, Marvin A.....	9BEC
Massot, Carl Hofmann.....	9DYYW	Miller, Roy Edward.....	9DYD	Nebel, Charles Nelson.....	9AOK
Masters, Paul Arthur.....	9BYQ	Miller, Russell Harrison.....	9BEO	Needham, Harry.....	9DTB
Mates, Richard.....	9DQO	Miller, Wesley Templeton.....	9DSY	Nees, Charles Lee.....	9DZO
Mathas, Richard Eugene.....	9GZ	Millspaugh, Charles Howard.....	9DED	Neibert, Harold Wm.....	9DEJ
Mathiasen, Carl A.....	9OB	Mindrum, Kenneth.....	9BJJ	Neigen, Loren H.....	9DLR
Mathis, John Archie.....	9CIQ	Miner, Ralph Robert.....	9DIU	Nell, Raymond Boyd.....	9AEE
Mathison, Raymond P.....	9CGE	Miner, Robert G.....	9DOW	Nelles, Maurice H.....	9CAB
Matson, Harold.....	9AZQ	Minneapolis Y.M.C.A. Radio Club.....	9MB	Nellis, Frank E.....	9CV
Mattern, Jack P.....	9ASO	Minoque, Charles D.....	9DAH	Nelson, Edwin F.....	9ACS
Mattes, Harold C.....	9AKP	Miska, Paul J.....	9AZZ	Nelson, George H.....	9PZ
Matteson, Harvey D.....	9AMR	Mitchell, Floyd Thacker.....	9AWE	Nelson, Herbert.....	9DIL
Matthews, Douglas Washington.....	9DJI	Mivelaz, W. A.....	9BFP	Nelson, Herman Dewey.....	9DPP
Matthews, Leigh Meryl.....	9BDA	Mix, Anton.....	9BSZ	Nelson, Irwin.....	9VJ
Matthews, Richard Charles.....	9ANL	Modlin, Walter George.....	9DBS	Nelson, Ivar.....	9CIC
Matthias, Lynn H.....	9TO	Moeller, Leonard R.....	9BMV	Nelson, Lloyd E.....	9DSF
Maurer, Jr., John M.....	9DZT	Moen, Raynold.....	9AAM	Nelson, O. W.....	9DKZ
Maus, Arthur Joseph.....	9BFX	Monigan, Wilber Ernest.....	9RE	Nestlerode, Boyd Wm.....	9DY
Maxfield, Frank Kilmar.....	9DES	Monometh, Leroy.....	9CGH	Newcomb, Warner W.....	9ADX
Maxham, Donald E.....	9DNJ	Monson, Harry Axel.....	9BWQ	Newell, Arthur Benj.....	9ARQ
Maxson, Charles Seymour.....	9MH	Montgomery, Robert Lewis.....	9BXH	Newell, Wilbert V.....	9CCB
Maxwell, Alexander.....	9BRE	Moore, Edwin Eldred.....	9AEA	Newman, Harold.....	9QH
Maxwell, Jr., Thomas A.....	9BGJ	Moore, Hilbert R.....	9CEC	New Trier Radio Club.....	9CH
May, Guy.....	9QO	Moore, James Sydney.....	9AZP	Nicholson, Eugene.....	9BPU
May, Howard Lee.....	9FU			Nicholson, George Eugene.....	9BST
Maynard, P. N.....	9AOO			Nickerson, Edward Covell.....	9DCG
Mead, Murray Lewis.....	9DEW			Niebergall, Wesley John.....	9ACL
Mead, Glenn.....	9DKG			Nice, Harry E.....	9CHV
Medhurst, Fay William.....	9DJX			Niessen, Leonard P.....	9BLP

## NINTH DISTRICT—Continued.

*Alphabetically by owners of stations—Continued.*

Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.
Nissen, Jr., Victor A.	9GQ	Page, John D.	9DDG	Peterson, Stanley	
Noel, Edward Bernard	9ATZ	Page, Esterly Chase	9BP	Howard	9AWJ
Noel, John Robert	9DIM	Palst, James H.	9CGG	Peterson, Walter	9DNN
Noel, Leon Travis	9BJB	Palen, Benjamin J.	9BIV	Peterson, Wesley	9BWA
Nofrey, Nellie Edison	9GJ	Palen, Vernon Walser	9DUF	Petrie, Richard P.	9DQJ
Nolan, Ralph L.	9CFX	Palin, Harold	9AWO	Petzold, Jr., Ed.	9CDA
Nolan, Robert Lester	9DHY	Palm, Fred S.	9CFS	Pfahler, John Wm.	9AGM
Norman, Nathaniel		Palmer, Frederick		Pfankuch, Raymond	
Cruse	9DWG	Lands	9BNW	Albert	9DWV
North High School	9BTW	Palmer, Julian A.	9BUH	Pfau, John Alden	9BCP
North, Kendall	9BDL	Palmer, Paul	9DNC	Pfeifer, Lawrence, and	
North Radio Club	9AGZ	Palmer, Roland G.	9BCB	Riddell, George	9FQ
Northern Illinois Tele-		Pansch, Harold J.	9BIB	Pfeifer, Paul S.	9AWO
phone Co.	9BJF	Paone, Anthony	9BSG	Pfister, Henry George	9CCK
Northrop, Eugene		Parham, Jack	9BQP	Pfisterr, Raymond	9CX
Stanley	9DJJ	Parish, Herbert James	9CDD	Pfiumm, Carl L.	9ALL
Norton, Charles Theo.	9AIF	Park, Stuart D.	9DWF	Phelps, Boyd	9DNG
Norviel, Herbert D.	9IT	Parker Radio Club	9AHM	Phelps, Harold Roy	9DYK
Novak, Joe J.	9KV	Parker, Floyd Ernst	9DOQ	Phelps, Russell	
Novy, Ernest Wesley	9AWQ	Parker, Richard John	9DHV	Philips, Floyd Ed-	
Nugent, Thomas	9AAC	Parks, Carol Cole	9DUG	ward	9AVR
Nunn, Ewing, Dunbar	9FE	Parks, P. B.	9AAN	Phillabaum, Clarence	
Nyquist, Karl Vincent	9AFX	Parmenter, Jr., Robert	9TW	H.	9AHQ
Oakley, Ernest David	9DIX	Parr, Sylvester B.	9BGG	Phillips, Carl H.	9BKA
O'Connell, John B.	9ADH	Parson, Charles		Phillips, Elmo Wayne	9ATL
Oeter, Fred W.	9CBJ	Elliot	9JV	Phillips, Frank E.	9HK
Ogden, Homer Earl	9BRK	Parsons, Harold H.	9ABN	Phillips, Robert H.	9BFG
Oglevee, Donovan W.	9AXZ	Parvin, Julian Aldean	9BJN	Phillips, Vance	9BDP
Okell, Bob	9CAX	Pasley, Edmund B.	9DST	Pickard, Earl B.	9CDB
Oldfield, L. E.	9OV	Pasternak, Rudolph	9DYG	Pierce, Arthur Lester	9JJ
Oleson, Harry A.	9AIO	Patridge, Irving T.	9TI	Pierce, Franklin Wor-	
Oliver, Addison	9DBS	Patterson, Paul C.	9IU	thington	9ANR
Olmstead, Noel	9DEF	Pattison, Wm. G.	9DSR	Pierse, Winburn R.	9AWU
Olmsted, Roy E.	9BHZ	Paulsen, Charles Earl	9AJE	Piercol, Myron Dale	9MJ
Olsen, Clarence J.M.	9AGF	Pearce, John M.	9BTA	Pike, Arthur W.	9CBT
Olsen, Jack Wesley	9DRQ	Pearce, Wm. Westrup	9PM	Pilgrim, John Carl	9FL
Olson, Harold	9DGE	Pease, Louis Arthur	9KC	Pine, Charles A.	9CJE
Olson, Harry Wm.	9DOO	Peaselee, Wm. George	9BMA	Piper, Percival Robert	9AGP
Olson, Harry	9AHG	Peck, Earle M.	9IP	Pippenger, Edward	
Olson, Ole N.	9DQK	Pedersen, Richard A.	9CDN	Everett	9FS
Olson, Rudolph	9BRJ	Pegg, John Thomas	9AMT	Pirie, Harold Melven	9BDE
O'Neill, Donald H. C.	9GO	Pelle, Russell	9DJN	Purtle, Robert Edward	9SZ
O'Neill, Elmer Hol-		Pelletier, Lawrence F.	9BFF	Pitz, Emil Albert Wm.	9DRD
man	9DSG	Peltzman, Paul	9BSI	Planck, George Addi-	
Onsum, Bert Andrew	9BUM	Pence, Robert A.	9PF	son	9PT
O'Rourke, John Gil-		Pendarvis, Chester W.	9DHB	Plasket, Joseph H.	9AVV
more	9HT	Pendleton, John Har-		Platner, John Bennett	9DSM
Orth, Lowell Stanford	9APE	rison	9BFD	Platz, J. Harland	9CBK
Osborne, Kenneth		Penn, Lee E.	9LH	Plumly, Marius	9BCY
Bond	9DDX	Pentlidge, Fred	9DJE	Plummer, Merle A.	9AAH
Osborn, Marcus		Peri, Raymond H.	9OM	Plunt, Wm. Charles	9DWU
Charles	9BFB	Perrin, Francis	9DKS	Podhorn, Mike August	9BKR
Osgood, Gilbert Hud-		Perry, Herbert Allen	9DUT	Poffenberger, Alvin	
son	9DCJ	Perry, Jr., Middleton		Walker	9DVU
Oshkosh, State Nor-		Lee	9CDF	Pogle, Francis T.	9ABD
mal School	9ACU	Perry, Paul Alphonso	9SM	Pogue, Robert	9BHW
Osting, Raymond A.	9DPN	Perry, Walter Gordon	9ARH	Pogue, Virgil B.	9GK
Ostrand, Jr., James		Perry, Wm. N.	9JT	Pohlman, Norwin E.	9BVQ
Adolph	9BKW	Perry, Wm. R.	9BAY	Ponzer, Ernest De	
Otis, Jr., Frank J.	9ATH	Persebecher, Harold		Witt	9BSJ
Otteholm, Cyril John	9HM	John P.	9DXP	Poole, Arthur	9APC
Ottman, John Irvin	9AKB	Peters, Clifford Mer-		Popini and Haupt	9DN
Otto, Willis L.	9DC	ritt	9DTA	Porter, George Sam-	
Ottumwa High School	9ASC	Peters, Jr., Frank Q.	9AUM	uel	9DRN
Overly, James Syl-		Peterson, Archie O.	9CIC	Portman, Clement Au-	
vester	9BSR	Peterson, C. Gifford	9BAF	gustas	9AFO
Overturf, Harry	9CBZ	Peterson, Clarke Wes-		Porwancher, Samuel	9DFO
Oliver	9DMT	ley	9DPT	Posselt, Edward John	9BWP
Ovrebø, Gerhard		Peterson, Donovan	9DDL	Possels, George G.	9SA
Owen, Robert Han-		Peterson, Elroy Mar-		Potter, Jr., Everett	
cock	9AYV	tins	9DDE	Henry	9BBM
Owen, Roy Hatha-		Peterson, Grant E.	9BUO	Potter, Jr., Marcus L.	9ABL
way	9WA	Peterson, Marguerite		Powell, Clarence H.	9DYA
Owens, David Wen-		Marie	9DKO	Powell, Clayton Ma-	
dell	9AGH	Peterson, O. W.	9RJ	riou	9BET
Owens, Howard Lew-		Peterson, Phil Fred.	9DMB	Powell, Harold H.	9ME
elling	9EL	Peterson, Ralph	9NZ	Powers, Howard C.	9BIZ
Owens, Doris	9DEO	Peterson, Russell Ev-		Prafcke, Herbert	
Pachner, Stanley	9DIJ	erett Logan	9BPT	Wright	9AJZ

## NINTH DISTRICT—Continued.

*Alphabetically by owners of stations—Continued.*

Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.
Prahl, Lewis G.....	9WW	Reese, Charles J.....	9CR	Roeder, Leonard M....	9CDZ
Prather, Joyce Edison	9BCV	Reeve, Norman.....	9AGY	Roetken, Allen.....	9AIR
Pratt, Irving Adrian..	9AQN	Rehm, Ralph E.....	9JO	Rogers, Clifford H....	9ABV
Pratt, Roy Wm.....	9BAL	Reid, Rodney.....	9AJC	Rogers, Marvin C.....	9BKB
Prebensen, Harold James	9DMQ	Reimers, Everett Alfred	9BPN	Rogers, Verner.....	9BEQ
Preis, Carol Robert..	9DTF	Reineke Co., The.....	9GK	Rohlf, Orville James..	9LI
Preucl, jr., Frank.....	9CF	Reiss, Harold Russell.	9BLF	Rohlfing, Clarence E..	9BVG
Price, Iru Paul.....	9DMV	Reiter, Kenneth Lyle..	9DVI	Rohlfing, Earl W.....	9DSX
Prickett, Gordon Elliott	9BXR	Rekenhaller, Arthur..	9BGU	Rohwer, Paul C.....	9AYS
Priest, Robert Edward	9DGR	Renard, George Adolph	9BMK	Roll, Herbert.....	9DFJ
Princell, John Gilbert	9BEP	Renfro, Everett Merritt	9DOS	Rollins, Milo.....	9BYB
Principia High School.	9AFE	Reas, Clifford Campbell	9ABI	Romacka, Frank.....	9BIQ
Pringle, Stuart A.....	9DKE	Reashaw, Wm. Elbert	9AAT	Romberg, Malcom.....	9BE
Pringle, Wm. A.....	9DME	Rentschler, Leon Leonard	9AMG	Romberg, Malcom H....	9VS
Propst, Waldo E.....	9JB	Renschler, Leland Lewis	9DJI	Romey, Paul Kenneth	9ACY
Proudfoot, Wm.....	9DNS	Reorganizing Latter Day Saints Church.	9DHA	Roose, Reus A.....	9BWK
Proviso Township High School.	9BVK	Reitig, Florentine.....	9BMR	Rose, Robert S.....	9DRR
Pruss, Kirk T.....	9CID	Revel, Arthur J.....	9BZU	Rosel, Oscar A.....	9CHN
Puccio, Jos.....	9DFU	Reynolds, Richard S..	9SH	Rosenbaum, Charles Augustus	9DRP
Pugh, Roscoe E.....	9BAW	Reynolds, Wm.....	9AME	Rosenberger, Wm. Clyde	9AZO
Puls, Carl A.....	9DBM	Rhea, Cloyd Ernest..	9AAB	Rosser, Theodore Neal	9BOP
Pursell, Arthur E.....	9AII	Rhodus, Richard.....	9AAY	Rosvold, Alvin H.....	9ASF
Pyle, Kampster W.....	9DUL	Rice, Chas. R.....	9DWO	Rowe, Thomas L.....	9ABZ
Pyle, Wm. D.....	9WD	Rice, Durant T.....	9BGL	Roy, H. E.....	9AVV
Pyne, Calvin Eugene.	9DEL	Rich, John Donald..	9DPH	Rozier, Welton H.....	9IH
Quentin, Charles F.....	9CII	Rich, Murray L.....	9AJR	Rudich, Frank.....	9AOX
Quick, Harris Hall.....	9DLY	Rich, Norville Joshua	9DYS	Rueschau, Harry Reynold	9BF
Quinby, Potter H.....	9DXY	Richardson, Everett E.	9DWT	Ruff, Raymond.....	9AAZ
Quinn, Stanley C.....	9CAV	Richardson, Norval..	9FJ	Ruffner, John.....	9BNY
Quirk, Alex.....	9BTV	Richardson, Otto.....	9CBY	Ruger, George Andrew	9DVD
Raasen, Nedwin K.....	9DLI	Riecke, C. H.....	9AJG	Rundell, Wm.....	9BEF
Rabenecker, Charles E.	9BKK	Riddle, Harry M.....	9ACH	Rundhough, Orestes	9BFY
Radabaugh, Roger H.	9CK	Riddle, W. E.....	9CGR	Runion, R. T.....	9AYJ
Radcliff, Warren Reynolds	9AQQ	Ridgway, Wm. Franklin	9AKU	Ruppenthal, Eugene W.	9AYA
Radi Fone Sales Co.	9BNE	Riedelbauch, Royal..	9DZZ	Russell, Earle Leon..	9AMU
Radio Equipment & Mfg. Co.	9RQ	Riggle, George H.....	9DXZ	Russell, Roy Wylie..	9AXV
Raffensperger, Jerry..	9FG	Ring, Paul F.....	9EQ	Russell, Warner and Waldo	9ALE
Rahmer, Edward.....	9BCU	Riseling, Robert Charles	9QM	Russell, Wm Orvin..	9AQX
Ralston, Furman Paul	9AUZ	Rissi, Henry W.....	9DRE	Ryan, August R.....	9BEM
Ralston, Robert Ray..	9DPY	Rissman, Clifford..	9BLN	Sacks, Louis.....	9BYQ
Ramsey, Edward Allen	9AMJ	Ristau, Harold.....	9BX	Sadorus, Fay.....	9DHZ
Ramsey, Jr., Lee.....	9BQA	Ritchey, Cole Wm.....	9DXD	Sahs, Adolph Louis..	9BOF
Ramsey, Rufus Julius	9DCZ	Ritchey, John Wm.....	9DTP	Saidle, John Collryn	9BZT
Randau, Lloyd.....	9DSP	Ritchie, jr., Robt. John	9ALN	St. Johns Military Academy	9DZ
Randle, Joseph Earl..	9DNU	Robb, Joseph Scott..	9RT	Saint Joseph Valley Radio Ass'n	9DFK
Rank, Anton Joseph..	9ALT	Roberts, A. Verne..	9CCZ	Sallenback, Robert Craig	9BMG
Rankin, Lanning Parke	9BQK	Roberts, Edward.....	9DDU	Salter, George H.....	9AKG
Rasmussen, Erwin A.	9BCH	Robinson, Clement Raymond	9BMY	Sampson, John Connelly	9NT
Rathert, Raymond.....	9BKH	Robinson, James Edwin	9BFH	Samuels, Adolph.....	9BSE
Rathmann, Norman Keith	9ALO	Robinson, Laurence L.	9ACC	Sandberg, Delmer.....	9AZJ
Raught, Arthur Van Vranken	9DTN	Robinson, Oliver P..	9BVF	Sande, Reul I.....	9AGN
Ravenscroft, Kent.....	9WT	Robinson, Walter K..	9DOR	Saunders, Thomas Edward	9DGQ
Rawlings, Charles L..	9AIB	Robison, Lowrell R..	9BXP	Saunders, Wm. E.....	9AIN
Rawson, Oscar Kenneth	9DRY	Robson, Charles M..	9DDI	Sandmann, Norbert B.	9DCX
Raymond, Clarence B.	9RWG	Roby, Richard R.....	9AWI	Sanial, Albert De Witt	9AZN
Rea, Richard Spalding	9OS	Rock, Burnham S.....	9EB	Sanial, Arthur.....	9BS
Read, Cyrus T.....	9AA	Rockford High School Wireless Club	9FF	Sanner, Ralph Edward	9DQY
Read, Samuel G.....	9BYN	Rockwell, Ronald J..	9BNN	Sappenfield, Wayne..	9DUE
Redler, Melvin.....	9DRG	Roeder, Charles Wm..	9DSS	Sauer, jr., John.....	9ACK
Redmond, Donald.....	9CBB			Savage, Charles Clifford	9AUN
Reed, Duck E.....	9DDW			Sayles, Orrie Friend..	9BOM
Reed, Marion Frank..	9CBL			Scenic Highway Radio Club	9CES
Reed, Merqyn Harrison	9BJA			Schachtely, Frank.....	9DXT
Reed, Ralph.....	9BRM			Schaefer, John.....	9DJF
Reed, Roland Donald..	9MG			Schaf, jr., Jos. C.....	9BY
Reustjerne, Signod..	9ASH				

## NINTH DISTRICT—Continued.

*Alphabetically by owners of stations—Continued.*

Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.
Schafsbuch, Leslie		Shaffer, Westall		Smith, Eddie	9GX
Marion	9DRA	Phillip	9ANM	Smith, Everett C.	9GI
Schelen, John Walter	9BRH	Shallow Bernard	9AFK	Smith, Gerald F.	9BTX
Schendel, Wm. Burleigh	9AZW	Shamel, John Hayden	9MV	Smith, Guerdon W.	9DQH
Schmick, Saynor August	9SE	Shannon, Jerome E.	9CO	Smith, Harris A.	9BOI
Schindler, Joe	9CFU	Sharpless, Wm. Murlin	9DGI	Smith, Harry Brooks	9APK
Schleuder, Victor H.	9BKX	Shaw, Arthur	9BUW	Smith, Henry Charles	9BZF
Schlinkert, George A.	9CEW	Shaw, Charles F.	9CDO	Smith, H. Douglas	9OI
Schlund, George Conrad	9AUU	Shaw, Frederick Lincoln	9RF	Smith, Howard Hill	9AIA
Schmidt, Irvin	9ASV	Shaw, Lester Wm.	9AHE	Smith, Howard Hill	9AMW
Schmidt, I. Emil	9AQH	Sheets, Daniel Harry	9BVV	Smith, Howard Jesse	9ABO
Schmidt, Otto G.	9AHW	Sheldon High School	9AGK	Smith, James Emory	9BCX
Schmitt, Lawrence R.	9LS	Sheller, A. Foster	9BHK	Smith, Joseph E.	9ACF
Schmitz, Francis Z.	9AIX	Shenberger, Clarence Robert	9BQO	Smith, Kemper	9DYC
Schmütz, Otto Anthony	9BSA	Shender, Lawrence	9AQI	Smith, Kenneth A.	9CIZ
Schneider, John F.	9CFT	Shepherd, Don I.	9ABA	Smith, Lawrence B.	9BVO
Schneiderman, Kenneth James	9RL	Sheridan High School	9DHR	Smith, Lorenzo D.	9BLT
Schneller, Fred	9BXZ	Sherman, Paul Wm.	9AQF	Smith, Lyall K.	9HU
Schnepf, Kenneth H.	9ASL	Sherratt, Glenn	9DAU	Smith, Malcolm A.	9BZE
Schoen, Earl N.	9BPS	Sherrill, Richard M.	9AAV	Smith, Merritt S.	9BLY
Schnur, Jr., Herbert	9CIHJ	Shidel, Frederic C.	9CIU	Smith, Nathaniel C.	9APM
Schoene, Russell L.	9DTV	Shidder, Elbert Merritt	9DYE	Smith, Othello Moody	9CDL
Schoening, Wm. F.	9DXN	Shilling, Ben C.	9BPM	Smith, Percival	9AII
Schoenwolf, Fred	9AO	Shirling, Geo. K.	9AHZ	Smith, Raymond L.	9VR
Schoetker, Ralph Wm	9AXS	Shoemaker, Paul Watt	9AND	Smith, Richard L.	9DDK
Schoffman, Jos. F.	9BIN	Shoenhardt, Clifford	9BAA	Smith, Robert H.	9ALS
Scholl, Jr., Fred W.	9BEN	Short, John Joseph	9AEO	Smith, Russell	9JX
Scholz Edmund Henry	9MF	Short, Wm. Norval	9DEK	Smith, Stuart F.	9BCM
Scholz, Otto Henry	9AKS	Shultise, Quido Miles	9NX	Smith, Telford H.	9YK
School of Engineering of Milwaukee	9YAD	Shumate, Bayard S.	9KR	Smith, Wallace Russell	9AEZ
Schott, Lionel	9CDH	Shurr, Percy	9CEH	Smith, Wm. Roy	9TP
Schram, Fred W.	9DPQ	Shutt, Charles C.	9AYT	Smith, Winfield Richard	9CIA
Schriner, George Albert	9AUD	Sidler, Philip Merton	9ADO	Smithson, Harold Eugene	9BRF
Schroder, Albert John	9BCQ	Siebothem, Layton	9SI	Smocini, Jerome F.	9DNA
Schroder, Harvey	9DCT	Sieck, Jr., Lewis W.	9BAO	Smoleki, Frank Edward	9BAG
Schroeder, Rodney	9CCJ	Sieckmann, Oliver Harry Louis	9AHB	Snedeker, Riley	9BZX
Schryver, Ray C.	9AWL	Sieffried, Charles Henry	9DPE	Snelling Radio Club	9NS
Schuknecht, Carl W.	9QL	Siegle, John L.	9DWZ	Snorke, Joseph Peter	9DKU
Schulte and Stanford	9IVH	Sigel, Arthur, and Ralph Bowers	9AXR	Snow, Kenneth August	9ANY
Schultz, James	9DH	Sigma Phi Kappa	9P	Snyder, Daniel Wm.	
Schultz, Raymond	9CCU	Silberstein, Bernard G.	9AUU	Soinoy, Doris Frederick	9CAM
Albert	9DTL	Silver, Donald F.	9DNO	Somerville, Gareth	9VW
Schultz, Reuben	9BHO	Silvernail, Leon Richard	9RH	Somntag, Carl U.	9OZ
Schultz, Walter Hastings	9DWJ	Simandl, Alvin J., and Erwin Frank Preuss	9AIY	Sorgen, Carl Berber	9DBC
Schwach, Robert E.	9IL	Simonton, David F.	9CGX	Spadoni, Edward Francis	9AIX
Schwamb, Theodore Wm.	9AWB	Simpson, Leslie R.	9BXE	Spain, Wm. P.	9BDY
Schwarz, Charles John	9BUI	Simpson, Warren Gordon	9AVH	Spangenberg, Harold Ernst	9DCS
Schwartz, Ralph	9BBL	Stclair, John G.	9CAU	Spanier, Edward John	9DFV
Schwegmann, Edward A.	9BNF	Sioux Falls High School	9DDN	Sparks, Lester	9DVQ
Schweitzer, Calvin	9ARO	Siragusa, Ross David	9DON	Spatz, Maurice S.	9BUG
Schweitzer, W. E.	9ANW	Sisney, Jr., Monroe Conley	9BCE	Speedie, Charles	9BBX
Scofield, Archibald C.	9ANJ	Sisson, Howard R.	9DJQ	Spencer, Alvin Cheshire	9AZY
Scorpi, John Anthony	9BRR	Skrainka, Walter J., and Ralph Nicholas	9AOM	Spencer, Forrest Ferrell	9BEE
Scott, Charles W. W.	9CCW	Slagle, Lavern Samuel	9ME	Spencer, Herbert Henry	9PJ
Scott, Merritt	9ATQ	Slicer, Edward C.	9HP	Spencer, James C.	9DDB
Serogin, John L.	9BEY	Slusser, J. A.	9NCW	Spencer, Melville Wright	9CHT
Searl, Jr., Charles Napoleon	9DGC	Smart, Russell C.	9BLH	Sperling, Ernest Theodore	9BBF
Sears, Reeder W.	9MS	Smeby, Lynne C.	9AUL	Spies, Mark C.	9DQU
Seese, Tom G.	9LZ	Smiley, Frank B.	9CHM	Spillman, Adna Joseph	9CCL
Seibert, Urban J.	9DBO	Smiley, Frank C.	9ON		
Seibert, Earl James	9AHU	Smith, Alex J. H.	9ND		
Selig, Don R.	9BND	Smith, Alva A.	9DMA		
Selig, Delo	9AOD	Smith, Bernard Chester	9ASI		
Sennett, Irvine George	9CIG				
Sentman, H. P.	9DQM				
Seright, Leslie Homer	9DVZ				
Seymour, Frank	9DRX				
Shafer, Robert Kettler	9DFS				

## NINTH DISTRICT—Continued.

Alphabetically by owners of stations—Continued.

Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.
Spinner, Bertram G.	9AEV	Stratton, Ferdinand		Thomas, Jacob Carl.	9APN
Spooner, Robert Ben.	9DXF	Paul.	9AYP	Thomas, Virgil E.	9BAK
Spoor, Jr., Harry.	9ASD	Stream, Clyde Cecil.	9DNG	Thompson, Elbert.	9DMN
Springer, Earl W.	9BES	Strass, Nathan.	9DNP	Thompson, Harry	
Springer, Roy B.	9DFY	Streater, Edwin B.	9BEW	Norman.	9DMK
Springfield High School.	9CEG	Streator Township		Thompson, Henry C.	9NU
Squires, Robert.	9DUX	High School.	9AHE	Thompson, Paul Raymond.	
Squires, Emerson.	9BRX	Strecker, John E.	9UJ	Thompson, Raymond	9A WW
St. Oyr, Albert Raymond.		Street, Merwyn James.	9AQ	C.	9DFN
	9BTC	Stringos, Ernest John.	9DEB	Thompson, Ray S.	9ABC
Stack, Wayne M.	9AGV	Stroh, Louis Calvin.	9BOA	Thompson, Robt.	9AUF
Stacy, Donald.	9BOX	Strong, Willis.	9AHD	Thomsen, Julius Amos	9AL
Stahl, Carl Arthur.	9WO	Stroup, James Harold.	9AHP	Thomson, Willard L.	9ET
Stallman, Clarence.	9BSH	Strout, Everett M.	9CHW	Thordarson Elec. Mfg.	
Stanage, Joe L.	9AVG	Struve, Robert P.	9DLY	Co.	9AB
Stanley, Howard.	9DQG	Strubenrauch, Jr.,		Thornrose, Carl R.	9ACR
Stansbury, Jerome.	9CDY	Henry.	9BDZ	Thrash, Edw.	9BHU
Stanton, Robert E.	9BLI	Stude, Frank.	9AZS	Timm, Oreon K.	9BNL
Stanton, Wyllys Gannett.		Studemman, Bendix J.	9BCD	Tindall, Henry Adams	9AQQ
	9APF	Stults, Herschel.	9HL	Tingley, Albert James.	9DEH
Stapp, John.	9DIQ	Sturdy, Carl.	9DLP	Tinker, Harold E.	9AWR
Stark, Gus G.	9BSO	Sturm, Harold Eli.	9DGG	Tizor, Herbert.	9SF
Starner, Osman Y.	9BCQ	Sullaway, Earl.	9DSH	Todd, Melvin.	9DVE
Staub, Leslie.	9DLC	Sutcliffe, John Edward	9MD	Toepfer, Adolph Herman.	9DCH
Stearns, Jr., Harry C.	9ABS	Sutherland, Earl B.	9BIU	Toellner, Edward M.	9CCF
Stebbins, Dwight Jonas.	9BCC	Svenungsson, Sigurd D.	9UD	Togols, James.	9DZU
	9DHU	Swan, George C.	9DXB	Tollefson, Leighton	
Stebly, John.		Swanberg, Raymond		Osmun.	9DEG
Stedman, Charles Raymond.	9CAA	Nels.	9DAL	Tollman, Stanley.	9ALX
Stegmann, Theodore.	9BXI	Swanson, Carl Everett	9BRC	Tomasek, Anton.	9BCZ
Steffen, Kraus Augustin.		Swanson, Joseph B.	9CCA	Tomlinson, Joseph	
	9ACM	Swanson, Martin W.	9IG	Earl.	9BWU
Steffenson, Percy.	9DFE	Swanson, Merrill Jos.	9BOV	Topp, Lawrence.	9BHL
Stein, Elmer I.	9DL	Swartz, Charles A.	9BOW	Torode, Ralph R.	9AAE
Steele, Christopher B.	9FP	Swearingen, R. V.	9ACZ	Torrence, Leonard M.	9BYV
Steinlage, Joseph A.	9CGN	Swearingen, Virgil.	9DKH	Tovrea, Ellis Lucrode.	9CBC
Stenberg, Walter A.	9CY	Sweazey, George Edgar	9DGJ	Tracy, George Arthur.	9AFI
Stenerson, Leonard		Sweetland, Wm. N.	9BGY	Tratt, Francis H.	9DUU
Silvenous.	9JN	Swenson, Lynnon G.	9BVA	Trease, Jr., Wm.	9DEQ
Stephen, Robert M.	9AVC	Swenson, Russell.	9ALV	Triem, Charles G.	9DMS
Stephens, Paul T.	9CHK	Swerine, Arthur.	9BTG	Tritelino, Charles.	9GL
Stephenson, Alfred L.	9BAC	Sweetich, Joseph M.	9TS	Trolander, Everett.	9BFS
Stepp, Harold E.	9DRL	Swift, Earl O.	9DMZ	Troyer, Glenn L.	9BVS
Sterling Electric Co.	9BGE	Swift, Ross W.	9DIG	Truitt, Cyrus R.	9BNG
Stewart, Everitt.	9DS	Swinfin, Arthur.	9PO	Truman, Irwin.	9DTO
Stewart, Robert D.	9AFB	Sykes, Albert H.	9AZL	Trump, Marshall Herbert.	
Stewart, Robert Lee.	9DFZ	Symons, Wm.	9UW	Trump, Paul L.	9ASK
Stewart, Rollin H.	9DXM	Szukalski, Jr., Marian.	9AAP	Trussell, Thadus E.	9BRQ
Stewart, Rollin H.	9BSY	Taggart, Richard T.	9AEL	Tuchlosk, Bennie John	9DSB
Stewart, W. A.	9ABR	Talbott, Edward Paul	9DAR	Tucker, Averil.	9DLL
Stier, Russell.	9AET	Tancik Celestine.	9DMH	Tucker, Donald A.	9DTW
Stiles, Kenneth P.	9AQC	Tanner, Clayton Hensley.		Tucker, Ivan C.	9CDI
Stimpson, Charles O.	9RX	Tanner, J. Emerson.	9DCR	Tucker, John Wm.	9DUA
Stireman, Miles Robley.		Tate, Joseph Robert.	9AGC	Tucker, Robert.	9APY
	9ADU	Tausig, Wm. Howe.	9BLO	Tudor, Hubert Gerald.	9AZX
Stobie, Ralph C.	9HQV	Tavennner, J. Lyle.	9KY	Tullis, Guy L.	9DAN
Stocking, Sidney Paul	9AZH	Taylor, Frank L.	9APX	Tunwall, Carl S.	9UL
Stolle, Wm. Morel.	9BIP	Taylor, Henry Hassel.	9BQI	Turley, Ethan Mark.	9GU
Stoller, Samuel S.	9CFC	Taylor, Marion Woodrow.		Turner, George S.	9DU
Stolte, Bruno Wm.	9NJ		9ALD	Turner, Kenneth D.	9CHR
Stoltze, Jr., Rudolph.	9DBI	Taylor, Otto W.	9DZE	Turner, Ralph E.	9BFE
Stombaugh, Glenn E.	9DOY	Taylor, Robert B.	9DQA	Turnis and Helmig.	9BYF
Stone, Jack.	9DAE	Teale, Paul E.	9CIY	Tuve, Merle A.	9NB
Stones, Verdon.	9BHF	Tebben, Siebo Fred.	9ETJ	Tweedle, Charles Earl.	9AFV
Stonebrook, Wm. H.	9CEL	Teeter, Arnold Theodore.		Tweet, Benhart Oliver	9BYW
Stong, Clair Leroy.	9BRG	Ten Cate, Arthur C.	9BCI	Tydemann, Wm. Royal	9BSC
Stoops, Le Mar.	9DBW	Tennant, Carlton Wilbur.	9ASP	Tyrell, Laurence E.	9BNS
Stoos, Joseph A.	9DTC	Terry, John W.	9BSW	Tyrell, Robert James.	9DGW
Storch, Kenneth Lee.	9DPA	Teschau, Rudolf A.	9AXB	Udry, George C.	9DRM
Storer, Ernest H.	9DEX	Teschion, Mario.	9AEI	Ueleke, Alvin R.	9DWK
Stout, Earl.	9IB	Tesla Marconi Club.	9AVL	Ulrich, Carl Whitman.	9IV
Stout, Langdon.	9AZV	Tetrick, Dale.	9BTB	Underwood, George	
Stover, Donald Howe.	9AFN	Tevis, Graham Lloyd.	9AUD	Roosevelt.	9BLK
Stover, Hobart Browning.	9BMD	Thayer, Neal Burton.	9DBY	Unger, Carl Joseph.	9AQZ
Stover, P. A.	9JA	Thielke, Robert W.	9BZI	Union High School.	9BLB
Strassman, Irving H.	9AHO	Thomas, George G.	9DZQ		

## NINTH DISTRICT—Continued.

*Alphabetically by owners of stations—Continued.*

Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.
Upton, Albert P.....	9AJP	Wanek, John Anton...	9IF	Wetzler, Phil.....	9BBK
Usber, Donald D.....	9BSZ	Wangelin, Donald...	9DJC	Weyant, Richard H..	9CHB
Utley, Clifton M.....	9EN	Ward, L. C.....	9HJ	Weyerhaeuser, Fred-	
Utterback, Milo W.....	9CIN	Wardle, Robert Heath	9DLU	erick and Davis.....	9CIP
Vacca, James.....	9BXN	Wareberg, Howard...	9ANC	Weymouth, Marshall	
Vaky, Theodore		Warner, Howard...	9DZM	D.....	9CBM
George.....	9BGC	Warner, Nelson C...	9BYA	Whalen, Frank Joseph	9DRW
Valley, Charles Louis	9BCN	Warren, Howard...	9BXM	Wheat, William G...	9ARW
Valiere, Clarence		Waters, David Lloyd	9NL	Wheeler, Raymond T.	9CHX
Edward.....	9AUW	Waters, Truman...	9BVX	Whipple, Ross D...	9BXX
Van Allen, Herman...	9DRB	Waters, Wilfred F...	9ARX	Whisman, Orval...	9BQW
Van Atta, Kenneth...	9BGN	Wathan, John		White, Kenneth	
Van Buren, Montie...	9AKZ	Bernard.....	9BAZ	Martin.....	9DXE
Van Campe, Ned.....	9JX	Watkins, Chester		White, Ralph Lloyd	9DOM
Vandekamp, Gerrit...	9BUL	Emerald.....	9ALN	White, Robert D...	9AEH
Van Dornick, John...	9DBK	Watson, Noble B...	9WE	White, Robert Henry	9QS
Vandercreek, J. Donald	9AIC	Watts, Donald Earl...	9ARZ	Whitely, Robert	
Vanderlippe, Richard		Watts, Harold F...	9NE	Wasson.....	9AJK
Adelbert.....	9DKM	Watts, Wm. Walter	9ASU	Whiting, Leonard	
Van Duzee, Edward M	9BPY	Waukegan High		Eugene.....	9DKD
Van Houten, Geo. W...	9ARC	School.....	9JZ	Whitmore, Philip H.	9DEN
Van Law, Theodore L.	9ARA	Wauwata Radio		Whitney, Carroll Rus-	
Van Norman, Truman	9BHM	Club.....	9AVB	sell.....	9WN
Van Ossod, Robert L.	9ALW	Weaver, John McKin-		Whitney, Jack R...	9AOU
Van Schaick, James		ley.....	9BHH	Whitson, Frank.....	9BAB
Walter.....	9BFR	Weaver, John O...	9BHE	Wick, Bertram.....	9AEJ
Van Tuyl, John E...	9BSS	Webb, Lyman E...	9BRL	Wick, Willis Walter	9BMU
Varney, Edward		Webb, Wendell		Wickland, Edward...	9CAH
Chase.....	9GH	Powers.....	9ADP	Wickwire, Robert	
Vaughan, Donald Le		Weber, Albert.....	9DVR	Carroll.....	9DTD
Roy.....	9DHD	Weber, Arthur J...	9BDI	Wiedsma, Wm. E...	9CGD
Vaughan, Harold J...	9AZK	Weber, jr., George...	9QJ	Wiese, Karl E...	9BJO
Vaughan, Leonard		Weber, John.....	9UA	Wiese, Lee O...	9BYC
Babcock.....	9DBN	Webster, Frank Wol-		Wilcox, Harold Ever-	
Vaughan, T. H.....	9DE	cott.....	9KS	ette.....	9OO
Vennard, Leslie R...	9CCY	Weed, Morgan L...	9BOX	Wilcox, Lee Burl...	9DF
Vetter, Victor Bernard	9DHM	Weedfall, Wallace W.	9ALF	Wiley, Clyde Edward	9UN
Vevrika, Rudolf Ed-		Weeks, Frank C...	9AQA	Wiley, Fred Read...	9DWS
ward.....	9CGS	Wegner, Charles A...	9GV	Wiley, Philip Vernon	9DSD
Vick, Albert E.....	9BMT	Weidling, Walter		Wilhelm, Howard A...	9BZB
Victor, Dewr B...	9CJD	Wm.....	9AQO	Wilhelm, Lloyd	
Vincent, jr., Wm. W.	9DWP	Weigel, Charles Ed-		Nesbit.....	9BJX
Virt, Russell.....	9DZA	ward.....	9BDE	Wilke, Leonard B...	9CFN
Vogel, Everett.....	9APZ	Weiler, Leo.....	9BUF	Wilkey, Fred E...	9DEM
Vogel, Glenn Edwin	9EH	Weiner, Louis Philip	9BTN	Wilkinson, Roger I.	9DKF
Votta, Otto Frank...	9ACN	Weis, Myron, and		Willard, Allan Hard-	
Von Allmen, Jr., John		Harry Nolan.....	9LW	ing.....	9BZN
Ulrich.....	9DEZ	Weisbach, Roy Wm	9UU	Williams, John H...	9ADV
Von Wolf, Bert.....	9HI	Weisenbeyer, Elmo...	9BHG	Wiley, Ivan Lowell...	9JW
Vye, Stanley A.....	9ACD	Weeks, Leonard H...	9DKB	Williams, Ashley...	9BMS
Wachs, Albert Charles	9CAP	Welch, Elbert Stewart	9DWM	Williams, Aubrey	
Wade, Gail A.....	9DQI	Welch, Leon Brought	9BNZ	Hutchings.....	9AYU
Waggoner, John Gar-		Wolker, Charles C...	9DYF	Williams, Carl F...	9CCE
land.....	9BPW	Weller, Donald Albert	9IM	Williams, Claiborne	
Waggoner, Mark.....	9BHT	Wells, Helmut W...	9AYG	Scott.....	9DCP
Wagner, Charles Gil-		Wells, Lonie Vie...	9ANQ	Williams, Fay Fisher	9ABK
bert.....	9BJY	Wells, Maurice.....	9CJA	Williams, Harold S...	9DNW
Wagner, Joseph B...	9BUB	Welton, Wm. R...	9CFH	Williams, Howard M.	9BXQ
Wagner, Richard...	9BWy	Wene, Samuel M., and		Williams, jr., Ira...	9AZC
Wagner, Roland Clark	9AKT	Charles C.....	9BZ D	Williams, Merton	
Wagner, Wm. D.....	9EA	Wengell, Herbert		Stanley.....	9DLE
Wagoner, Clarence A.	9DHO	Walter.....	9BJW	Williamson, Ernest	9DAA
Wahlmann, Ray-		Weniger, Paul Ivan...	9BGZ	Williamson, jr., Har-	
mond Otto.....	9CJ	Wernlein, Edwin J...	9AV	vey F.....	9ACT
Wahlstrom, Robert D.	9BEA	Werner, Daniel Ralph	9AQJ	Williamson, Raymond	
Wahn, Harry Wm...	9EV	Wesolowski, Roman L.	9DTK	H.....	9AHH
Wainwright, James		West, Archie Lauson	9ARM	Willingham, Eugene	
Francis.....	9ANW	West Division High		Adrian.....	9ANN
Waldrup, Wm. S...	9CGL	School of Milwaukee	9DGF	Willing, Arthur John	9CW
Walton, Roy Frederick	9DBF	West, James F...	9SK	Willing, William	
Walker, Elton W...	9AEN	West, Maurice Baker	9DEA	Parker.....	9CX
Walker, Lloyd A...	9FA	West and Dedricks...	9JX	Willis, French Hoke	9ALB
Wallace, Donald Clare	9DR	Westcott, Philip S...	9JE	Willis, Paul.....	9OE
Wall, Leonard S...	9AYR	Westerlund, Joseph A.	9BWO	Wilson, Carroll A...	9CBS
Walseth, Gerhard		Western Military		Wilson, Channing...	9DOE
Palmer.....	9BBD	Academy.....	9TN	Wilson, Fred Robert	9DVG
Walter, John Charles	9BA	Westhover, Waldo		Wilson, 3d., George	
Waltman, Wm.....	9NH	James.....	9DCY	Alexander.....	9ANV
Waltz, Earl Henry...	9AKC	Weston, Grove W....	9VQ	Wilson, George D....	9BBN



## NINTH DISTRICT—Continued.

*Alphabetically by owners of stations—Continued.*

Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.
Wilson, Harry F.....	9PP	Wise, Raymond Owen.	9BER	Wozniak, Frank.....	9ACI
Wilson, James.....	9BUK	Wisensall, John B.....	9BOO	Wright, Clarence E.....	9DKK
Wilson, James P.....	9HC	Witschen, Robert B.....	9SV	Wright, Kenneth.....	9DHH
Wilson, Lucy V.....	9BQZ	Witzel, Earl R.....	9DWH	Wright, Max.....	9BUS
Wilson, Marshall L.....	9DXJ	Wixson, Lynn W.....	9AOA	Wright, Sewell P.....	9SP
Wilson, Royal Chew..	9DVA	Wolcott, C. Frederick.	9DHQ	Wunderlich, Norman	
Wilson, Scott R.....	9ALM	Wolfe, Kenneth.....	9CAJ	Earl.....	9QW
Wilson, Vertice D.....	9CFI	Wolfe, Robert Alfred..	9BKZ	Wurzburger, E. F.....	9LF
Wilson, Wayne.....	9BPR	Wolff, Chester Eugene.	9BEH	Wyatt, Luther B.....	9AZT
Winberg, Geo. L.....	9AC	Wolf, Lester A.....	9AQL	Y. M. C. A. Radio	
Winder, Jos. Zimmer..	9BW	Wolf, Ray Orville.....	9AFH	Club.....	9WF
Winfield, William S..	9DWW	Wollager, Louis Adam	9ANA	Yoakley, Carl Conway.	9BZY
Winfield High School.	9DE	Wood, Cecil R.....	9TV	Young, Jr., Eugene....	9BOB
Wing, Carl.....	9AKJ	Wood, Charles.....	9BIS	Young, Eugene Field..	9BLQ
Wingard, Franklin.....	9BPE	Wood, Darl F.....	9LG	Young, Harold.....	9BKF
Winkler, Glenn Byron.	9CAT	Wood, George J.....	9DII	Young, Joseph Wesley.	9AWP
Wingings, Jr., Wm.		Wood, Harold Holmes.	9DLH	Youngmeyer, Ray.....	9FS
H.....	9DCI	Wood, Robert C.....	9AIE	Zahorsky, Arthur R....	9DFM
Winslow, Claude.....	9DSN	Wood, Vernon D.....	9AWC	Zednik, William Louis.	9BYO
Winslow, Willis Merle.	9DEB	Woodbury, Harold F..	9BWZ	Zehrung, Lawrence L..	9AKH
Winstandley, Marshall		Woodruff, Albert E....	9CDJ	Zeldik, Wm. J.....	9CDV
Stewart.....	9ALP	Woods, Howard M.....	9DIA	Zeithammel, Adolph	
Winston, Robert.....		Woods, Wm. Evans....	9LC	Jos.....	9UP
Henry and Fred C....	9WX	Woody, Albert L.....	9DLA	Zeller, Chas. H.....	9AU
Winter, Erick.....	9BHX	Woolfries, Andrew		Zemba, George.....	
Wirtanen, Charles		Gamble.....	9BIK	Edward.....	9AWS
Walter.....	9AEB	Woolsey, Robert J....	9ABF	Zimmerman, Eugene	
Wisconsin Radio		Worden, Jesse Loyal..	9BFZ	E.....	9CHH
League.....	9BBN	Worgitzky, Reynold..	9JU	Zingg, Austin W.....	9APT
Wise, Charles.....	9BMC	Work, Jr., James A....	9KK	Zube, Walter Ernest..	9BKC

# SPECIAL LAND STATIONS, ALPHABETICALLY BY NAMES OF STATIONS.

Station.	Call signal.	Wave lengths.	Station controlled by—
Abilene, Tex.	5YN	200, 375.	Simmons College.
Do.	5ZAX	200, 375.	Eugene W. Wood, 340 Butternut St.
Agricultural College, Miss.	5YD	200, 375.	Mississippi Agricultural and Mechanical College.
Agricultural College, N. Dak.	9YG	200, 375.	North Dakota Agricultural College.
Alameda, Calif.	6XA	Variable.	H. H. Hyder, 1304 Versailles St.
Albuquerque, N. Mex.	5YQ	200, 375.	University of New Mexico.
Alexandria, La.	5ZD	200, 375.	Frank B. Beuhler.
Alliance, Ohio.	8YT	200, 375.	Mount Union College.
Amarillo, Tex.	5ZH	200, 375.	J. Laurence Martin, 605 E. Fourth St.
Ames, Iowa.	9YI	200, 375.	Iowa State College, Electrical Engineering Department.
Ann Arbor, Mich.	8XA	200, 375.	University of Michigan.
Anthony, Kans.	9ZAC	200, 375.	T. and H. Radio Co.
Asheville, N. C.	4ZD	200, 375.	Piedmont Electric Co.
Ashland, Ohio.	8ZN	200, 375.	J. W. Kauffman.
Athol, Mass.	1XP	160, 400.	Leon W. Bishop, 160 Cottage St.
Atlanta, Ga.	4XA	200, 275, 375.	Emory University.
Do.	4XC	200, 375.	B. W. Benning, 60 Whiteford Ave.
Do.	4XF	200, 275, 325, 340.	Charles L. Pierce.
Do.	4XH	200, 275, 325, 340.	H. E. Bussey, 76 E. Fifth St.
Do.	4XI	200, 275.	Technological High School.
Do.	4YA	200, 375.	Georgia School of Technology.
Do.	4YJ	200, 375.	Knights of Columbus School.
Do.	4ZB	200, 375.	Georgia Railway & Power Co., Electric and Gas Bldg.
Auburn, Ala.	5XA	200, 250, 375.	Alabama Polytechnic Institute.
Auburn, N. Y.	8YA	200, 375.	Edward L. Colby (Colby's Telegraph School), corner Genesee and South Sts.
Austin, Tex.	5XU	200, 375, 425.	University of Texas.
Do.	5XX	Variable.	Tom L. Gray, 3908 Ave. F.
Do.	5ZAG	200, 375.	George E. Endress, 711 W. Twenty-third St.
Do.	5ZU	200, 375.	Wesley Hope Tilley, 4112 Ave. F.
Avalon, Calif.	6XAD	Variable.	Lawrence Mott.
Bakersfield, Calif.	6ZS	200, 375.	Lindley Winsor, 200 Twenty-second St.
Bala, Pa.	3ZA	200, 325.	Charles A. Service, Jr.
Baltimore, Md.	3XAA	175, 375.	F. E. Craig Densten.
Do.	3XG	345, 385, 400, 420.	Johns Hopkins University.
Do.	3XT	175, 375.	Louis E. Richwien, 208 Harmison St.
Do.	3XX	200, 375.	R. Seiwach Collins.
Do.	3YH	200.	Y. M. C. A. Radio School.
Do.	3YR	375.	Polytechnic Institute, city of Baltimore.
Do.	3ZN	200, 375.	Harold A. Hogan
Do.	3ZU	200, 375.	Southern Wireless Institute.
Bangor, Me.	1XG	275, 375.	Bangor Railway & Electric Co., Graham Bldg.
Barnesville, Ohio.	8ZAC	200, 375.	Clifford H. Galloway.
Baton Rouge, La.	5ZAC	200, 375.	Wilmer L. Barrow, 918 Convention St.
Battle Creek, Mich.	8YN	200, 375.	Battle Creek High School, Van Buren St.
Baudette, Minn.	9ZC	200, 375.	John A. Gjehaug.
Bay St. Louis, Miss.	5ZAU	200, 375.	Hubert E. De Ben, Front St.
Bear Creek, Mont.	7ZG	200, 375.	Winfred E. Slauson.
Belleville, Ill.	9XX	200, 375.	Chas. B. Harrison.
Belmar, N. J.	2XAO	Variable.	Radio Corporation of America, 233 Broadway, New York, N. Y.
Berkeley, Calif.	6XX	Variable.	Bernard F. McNamee, 2436 Stuart St.
Do.	6XM	Variable.	University of California.
Do.	6ZAF	200, 375.	A. H. Babcock, 65 Market St.
Do.	6ZQ	200, 375.	Fred L. Wisner, 1906 Chestnut St.
Biloxi, Miss.	5ZAH	200, 375.	Hubert S. Ogden.
Birmingham, Ala.	5XC	200, 375.	Alabama Power Co., Brown-Marx Bldg.
Do.	5ZAS	200, 375.	John C. Bell, 1128 Eleventh St., North Birmingham, Ala.
Do.	5ZI	200, 375.	John M. Wilder, 1311 N. Fourteenth St.
Blacksburg, Va.	3XN	200, 375.	Virginia Polytechnic Institute.
Blackwell, Okla.	5ZZ	200, 375.	Schonwald Bros., 304 W. College St.
Bloomington, Ind.	9YAG	200, 375.	Indiana University, Department of Physics.
Do.	9YS	200, 375.	Illinois Wesleyan University.
Boise, Idaho.	7YA	200, 375.	Independent School District of Boise City Boise High School.

*Special land stations, alphabetically by names of stations—Continued.*

Station.	Call signal.	Wave lengths.	Station controlled by—
Boston, Mass.	1XAF	Variable.	Edison Electric Illuminating Co. of Boston.
Boston, Mass.	1XAG	Variable.	Do.
Boston, Mass.	1YC	200.	Eastern Radio Institute.
Do.	1YS	200, 375.	Massachusetts Radio and Telegraph School, 18 Boylston St.
Boulder, Colo.	9XAQ	200, 375.	University of Colorado.
Bozeman, Mont.	7XNB	200, 375.	Montana State College.
Do.	7ZD	200, 375.	R. Earl Dawes.
Bridgeport, Pa.	3XAE	255, 375.	Diamond State Fibre Co., Ford St.
Brookline, Mass.	1XA	75, 350.	James C. Ramsey, 369 Tappan St.
Brooklyn, N. Y.	2XT	Variable.	Lowenstein Radio Co.
Brownwood, Tex.	5XF	200, 375.	Howard Payne College.
Buena Vista, Ga.	4XE	200, 375.	William B. Short.
Buena Vista, Va.	3ZAA	200, 375.	J. Frank Kay, Walnut St.
Buffalo, N. Y.	8XAD	200, 250, 375.	Federal Telephone & Telegraph Co., 1738 Elmwood Ave.
Do.	8ZM	200, 375.	Cyrus H. Fraser, 48 Glenwood Ave.
Burrwood, La.	5XE	Variable.	Tropical Radio Telegraph Co.
Byron, Ill.	9ZG	200, 375.	Albert C. Mertz.
Cambridge, Mass.	1XAB	Variable.	Clapp-Eastham Co., 139 Main St.
Do.	1XJ	Variable.	Harvard University.
Do.	1XM	Variable.	Massachusetts Institute of Technology.
Do.	1XO	Variable.	General Radio Co.
Camden, N. J.	3YQ	200, 375.	Federal Institute of Radio Telegraphy, 201 Federal St.
Canton, Ohio.	8ZV	200, 375.	Henry L. Ley, 619 Fourth St.
Casper, Wyo.	7ZO	200, 375.	Norman R. Hood, 1022 S. Ash St.
Cedar Grove, N. J.	2ZE	100, 150, 200, 375.	Paul F. Godley.
Charlotte, N. C.	4XD	245.	F. M. Laxton, Belvedere Ave.
Charlottesville, Va.	3XAB	200, 375.	Virginia Radio Co.
Chicago, Ill.	9XAM	Variable.	City of Chicago, Department of Electricity.
Chicago, Ill. (portable).	9XB	350-450.	City of Chicago, Room 614, City Hall.
Chicago, Ill.	9XG	375.	Austin A. Howard.
Do.	9YE	200, 375.	Tilden Technical High School.
Do.	9YL	200, 375.	Armour Institute of Technology, Thirty-third and Federal Sts.
Do.	9ZN	200, 375.	Ralph H. G. Mathews, 6433 Ravenswood Ave.
Cincinnati, Ohio.	8XAH	150-550.	Ohio Mechanics Institute, Canal and Walnut Sts.
Do.	8XAJ	1650.	Union Gas & Electric Co., Front and Rose Sts.
Do.	8XB	200, 375.	Precision Equipment Co.
Do.	8YAC	200, 375.	St. Xavier College.
Do.	8YAD	200, 375.	C. M. Howe.
Do.	8YS	200, 375.	University of Cincinnati, Department of Physics.
Do.	8YX	200, 375.	University of Cincinnati, Department of Electrical Engineering.
Do.	8ZH	200, 375.	Cino Radio Manufacturing Co., 218 W. Twelfth St.
Clarinda, Iowa.	9ZAA	200, 375.	Farmers Mutual Telephone Co., 216 N. Sixteenth St.
Cleveland, Ohio.	8XT	Variable.	Cleveland Electric Illuminating Co., Illuminating Bldg.
Do.	8ZP	200, 375.	Edward I. Deighan, 5415 Hermann Ave.
Cliffwood, N. J.	2XF	350-450.	Western Electric Co., 463 West St., New York, N. Y.
Clinton, Md.	3XE	200, 425.	W. W. Connors.
Cochise, Ariz.	6ZC	200, 375.	Dr. J. B. Ellis, Box 24, Rancho de Casa Loma, Cochise, Ariz.
College Station, Tex.	5XB	200, 375.	Agricultural and Mechanical College of Texas, Department of Electrical Engineering.
Do.	5ZP	200, 375.	Ralph E. Smith.
Collegeville, Minn.	9XT	200, 375.	St. John's University.
Colorado Springs, Colo.	9XC	200, 375.	Colorado College.
Columbia, Mo.	9YM	200, 375.	University of Missouri.
Columbus, Ohio.	8XJ	200, 375.	Ohio State University.
Do.	8YO	200, 375.	Do.
Do.	8ZAF	200, 375.	Robert C. Bohannon, 1918 Indianola Ave.
Do.	8ZO	200, 375.	Loren G. Windom, 1375 Franklin Ave.
Commerce, Tex.	5ZAM	200, 375.	Arthur C. West.
Conway, Ark.	5XAC	200, 375.	Conway Radio Laboratories.
Corvallis, Oreg.	7XH	Variable.	Oregon Agricultural College.
Cradock, Va.	3ZZ	200, 375.	Aloysius A. Kubiak.
Crete, Nebr.	9YU	200, 375.	Doane College.
Culver, Ind.	9YQ	200, 375.	Culver Military Academy.
Dallas, Texas.	5ZAQ	200, 375.	City of Dallas, Police and Fire Signal Department.
Do.	5ZAW	200, 375.	Kendall Brothers, 3301 Wellborn St.
Do.	5ZAY	200, 375.	A. H. Belo & Co.

*Special land stations, alphabetically by names of stations—Continued.*

Station.	Call signal.	Wave lengths.	Station controlled by—
Dallas, Texas	5ZC	200, 250, 350, 375.	Frank M. Corlett.
Davenport, Iowa	9XAC	Variable.	Karlows Radio Corp., 313 E. Twenty-ninth St.
Do	9XE	Variable.	William H. Kirwan, 1416 W. Pleasant St.
Do	9YAP	200, 375, 410.	Saint Ambrose College.
Dayton, Ohio	8YU	200, 375.	Young Men's Christian Association.
Deal Beach, N. J.	2XJ	350-450.	Western Electric Co., 463 West St.
Dearborn, Mich.	8XD	460, 480, 500, 520.	Henry Ford.
Decatur, Ga.	4ZF	200, 250, 375.	Thurston Hatcher.
Defiance, Ohio	8ZY	200, 375.	K. A. Duerk, 1000 Wilhelm St.
Delanco, N. J.	3XP	250.	Henry M. Neely.
Delaware, Ohio	8YK	200, 375.	Ohio Wesleyan University.
Denver, Colo.	9XAG	200, 375, 450, 750.	Harry H. Buckwalter.
Do	9YAL	200, 375.	Y. M. C. A. Radio Telegraph and Telephone School.
Do	9ZAF	200, 375.	Wm. D. Reynolds.
Do	9ZD	200, 375.	Edward C. Stockman.
Des Moines, Iowa	9YAO	200, 375.	Des Moines University.
Detroit, Mich.	8XO	360.	Detroit News, 615 Lafayette Blvd.
Do	8YAF	200, 375.	University of Detroit.
Douglas, Ariz.	6ZZ	200, 375.	Harry L. Gooding, Box 175.
Douglas, Wyo.	7ZV	200, 375.	Felix Thompson.
Dover, Ohio	8ZX	200, 375.	Harry S. Weber.
Dublin, Tex.	5XJ	200, 375.	Guy W. Neel.
Dubuque, Iowa	9ZA	200, 375.	Clifford W. Patch.
Dunmore, Pa.	8ZQ	200, 375.	Roy C. Ehrhardt.
Eagle Pass, Tex.	5ZN	200, 375.	Ed. Nettleton.
Eagle Rock, Calif.	6ZAL	200, 375.	Oliver S. Garretson.
East Cleveland, Ohio	8YD	200, 375.	Shaw Technical School.
East Lansing, Mich.	8YG	200, 375.	Michigan Agricultural College.
Easton, Pa.	3YO	200, 375.	Lafayette College.
East Palestine, Ohio	8ZJ	200, 375.	R. D. McCommon, 268 N. Market St.
East St. Louis, Ill.	9ZAG	200, 375.	Boy Scouts of America.
Elk, Wyo.	7ZE	200, 375.	Harold Prescott Sheard.
Ellendale, N. Dak.	9ZX	200, 375.	H. J. Goddard and E. S. Leavenworth.
Ellsworth, Me.	1XC	275, 375.	Bangor Railway & Electric Co., Graham Bldg., Bangor, Me.
El Paso, Tex.	5ZAD	200, 375.	A. LeRoy Hill, 811 North Oregon St.
Do	5ZAR	200, 375.	Elite Electric Shop, 407 Mesa Ave.
Emporia, Kans.	9YAA	200, 375.	College of Emporia.
Enid, Okla.	5ZM	200, 375.	Charles E. Whartenby.
Enterprise, Oreg.	7ZH	200, 375.	Orland M. Heacock.
Eugene, Oreg.	7YB	200, 375.	University of Oregon, Department of Physics.
Evanston, Ill.	9YH	200, 375.	Evanston High School.
Evansville, Ind.	9XAH	200, 210, 375.	Ideal Apparatus Co.
Fayetteville, Ark.	5YM	200, 375.	University of Arkansas.
Do	5ZAZ	200, 375.	Lawrence W. Stinson, 354 North West St.
Fort Riley, Kans.	9ZE	200, 375.	Frank M. Ende (Major).
Fort Wayne, Ind.	9XH	Variable.	City of Fort Wayne, Department of Public Safety.
Fort Worth, Tex.	5YS	200, 375.	Oba R. Garrett, 611½ Main St.
Franklin, La.	5ZK	200, 375.	Paul Ellis Greenlaw.
Fresno, Calif.	6XU	200, 375.	San Joaquin Light & Power Corp., H and Tulare Sts.
Do	6ZU	200, 375.	Lloyd E. Martin, 100 Olive Ave.
Friendship Heights, Md.	3ZF	200, 375.	John V. Purssell.
Gloucester, Mass.	1XI	Variable.	John Hays Hammond, jr.
Golden, Colo.	9XAI	200, 375.	Colorado School of Mines.
Grand Coteau, La.	5XZ	200, 250, 375.	St. Charles College.
Grand Rapids, Mich.	8ZAG	200, 375.	Charles E. Holmes, 310 W. Brown St.
Granville, Ohio	8YM	200, 375.	Richard H. Howe.
Great Neck, N. Y.	2XAN	Variable.	Harry Alexander, 20 W. Thirty-fourth St.
Greensdale, Ind.	9YJ	200, 375.	D. Pauw University.
Green Harbor, Mass.	1XD	350-450.	Western Electric Co., 463 West St., New York, N. Y.
Greenwich, Conn.	1XB	Variable.	Minton Cronkrite.
Grove City, Pa.	8YV	200, 375.	Grove City College.
Gunnison, Colo.	9YAH	200, 375.	Colorado State Normal School.
Hagerstown, Md.	3ZI	200, 375.	Roy C. Corderman.
Hamilton, Ohio	8XAG	200, 225, 375.	Doron Brothers Electric Co., 329 Terrace Ave.
Hanover, N. H.	1YB	200, 375.	Dartmouth College.
Highland Park, Mich.	8XAF	200-330.	Howard P. Hardesty, 396 Monterey Ave.
Do	8ZZ	200-375.	Clyde E. Durr.
Hoboken, N. J. (car No. 782)	2XAJ	225, 375.	Delaware, Lackawanna & Western R. R. Co.
Hoboken, N. J.	2XD	Variable.	Ware Radio Co., 160 Duane St., New York, N. Y.
Honolulu, Hawaii	6XAP	200, 340.	The Electric Shop.
Houma, La.	5ZAB	200, 375.	Pullen Brothers, 503 Roussel St.

*Special land stations, alphabetically by names of stations—Continued.*

Station.	Call signal.	Wave lengths.	Station controlled by—
Houston, Tex.	5XAA	Variable.	Hurlburt-Still Electric Co., 1201 McKinney Ave.
Do.	5XN	200, 375.	Ernest Hubner, 1607 McKee St.
Do.	5XO	200, 375.	George McDouglas, 411 W. Twenty-third St.
Do.	5XS	200, 250, 375.	Tel. Electric Co.
Do.	5YG	200, 375.	Rice Institute.
Do.	5ZAA	200, 375.	Francis M. Austin, R. F. D. 3, Box 29B, Bellaire Blvd.
Do.	5ZE	200, 375.	B. J. Still, Brookline Ave.
Do.	5ZO	200, 375.	Clifford W. Vick, 1918 Smith St.
Do.	5ZT	200, 375.	Ingham S. Roberts 3d, 302 W. Main St.
Do.	5ZV	200, 375.	Hallet E. Worthington, 4909 Park Drive.
Do.	5ZX	200, 375.	Alfred P. Daniel, 2504 Bagby St.
Hyattsville, Md.	3XR	Variable.	J. Harris Rogers.
Independence, Mo.	9ZAD	200, 375.	George S. Turner.
Do.	9ZH	200, 375.	Reorganized Church of Christ of Latter Day Saints.
Indianapolis, Ind.	9ZJ	200, 375.	Francis F. Hamilton, 2011 N. Alabama St.
Iowa City, Iowa.	9YA	200, 425.	State University of Iowa.
Ithaca, N. Y.	8XU	Variable.	Cornell University, Department of Electrical Engineering.
Juliff, Tex.	5ZW	200, 375.	Donald H. Graham, Elm Grove Plantation.
Kansas City, Mo.	9XAB	200, 375.	McCreary Radio Supply Co., 314 Delaware St.
Do.	9XK	500.	Robert R. Moore.
Kearney, Nebr.	9ZAB	200, 375.	S. L. Keller.
Knoxville, Tenn.	5XK	200, 375.	George P. Stout, 1621 Riverside Drive.
Kountze, Tex.	5ZAJ	200, 375.	Arthur H. Holt.
Lacey, Wash.	7YS	200, 375.	St. Martin's College.
La Crosse, Wis.	9ZY	200, 375.	Ben A. Ott.
Lamoni, Iowa.	9YO	200, 350, 425.	Graceland College.
Laredo, Tex.	5ZAN	200, 375.	Charles G. Clark, Fort McIntosh.
Le Mars, Iowa.	9YAE	200, 375.	Western Union College.
Lewistown, Pa.	8XN	200, 375.	Bucknell University.
Lexington, Ky.	9YAI	200, 375.	Pennsylvania University.
Do.	9YC	200, 375.	University of Kentucky.
Lexington, Va.	3YK	200, 375.	Virginia Military Institute.
Do.	3ZK	200, 375.	Harry M. Quisenberry, 23 Edmundson Ave.
Lincoln, Nebr.	9YY	200, 375.	University of Nebraska.
Little Rock, Ark.	5XAB	Variable.	Dr. L. M. Hunter and G. L. Carrington, 2420 Izard St.
Do.	5ZL	200, 375.	John M. Clayton.
Los Altos, Calif.	6XAC	430.	Colin B. Kennedy Co., 209 Rialto Bldg., San Francisco, Calif.
Los Angeles, Calif.	6XAK	Variable.	Leo J. Meyberg Co., 950 S. Flower St.
Do.	6XAQ	200-550.	Lex B. Benjamin.
Do.	6XB	Variable.	H. H. Hyder, 1108 W. Second St.
Do.	6XD	275, 350.	Western Radio Electric Co., 637 S. Hope St.
Do.	6XL	200-360.	General Petroleum Research Laboratory 2525 E. Thirty-seventh St.
Do.	6XQ	375, 1600, 2000.	Southern California Edison Co.
Do.	6YA	200, 375.	Young Mens Christian Association.
Do.	6ZAA	200, 375.	E. Garratt Arnold, 747 Ottawa St.
Do.	6ZG	200, 375.	Forbes W. Van Why, 2012 N. Broadway.
Do.	6ZR	200, 375.	Hall Berringer.
Lynn, Mass.	1XL	Variable.	General Electric Co.
Madison, Wis.	9XL	360.	North Western Radio Co., 250 State St.
Do.	9XM	Variable.	University of Wisconsin.
Manhattan, Kans.	9YV	200, 375.	Kansas State Agricultural College.
Marietta, Ohio.	8YAA	200, 375.	Marietta College.
Marion, Mass.	1ZE	200, 250, 375.	Irving Vermilya, 24 Allen St.
Mayville, N. Dak.	9YF	200, 375.	State Normal School.
Mayville, N. Y.	8ZAD	200, 375.	Experimental Radio Association.
Medford Hillside, Mass.	1XE	Variable.	American Radio & Research Corp.
Media, Pa.	3ZM	200, 375.	Simon Delbert, Jr.
Memphis, Tenn.	5XL	200, 325.	William B. Stieg.
Mesilla Park, N. Mex.	5ZJ	200, 375.	R. W. Goddard.
Middletown, Conn.	1XN	400.	Wesleyan University.
Milwaukee, Wis.	9YAD	200, 375.	School of Engineering of Milwaukee.
Do.	9YZ	200, 375.	Marquette University, 1115 Grand Ave.
Minneapolis, Minn.	9XI	Variable.	University of Minnesota, Department of Electrical Engineering.
Do.	9YX	200, 375.	Wm. Hood Dunwoody Industrial Institute, 815 Superior Blvd.
Do.	9ZT	150, 200, 375.	Minnesota Wireless Association, 402 Court-house Bldg.
Mobile, Ala.	5XAE	200, 375.	Mobile Radio Co., O'Gwynn Bldg.
Monroe, Wis.	9XA	Variable.	United Telephone Co.
Montclair, N. J.	2XS	200, 275, 325, 425.	Adams Morgan Co.
Montgomery, Ala.	5XR	Variable.	S. G. F. Rathborne, district manager, So. Bell Telephone & Telegraph Co.

*Special land stations, alphabetically by names of stations—Continued.*

Station.	Call signal.	Wave lengths.	Station controlled by—
Morgantown, W. Va.....	8YE	200, 375.....	University of West Virginia, Department of Electrical Engineering.
Do.....	8YH	200, 375.....	University of West Virginia, Department of Physics.
Moscow, Idaho.....	7ZM	200, 375.....	Jack Woodworth, 107 Almon St.
Mt. Clemens, Mich.....	8XAE	Variable.....	Henry B. Joy, Penobscot Bldg., Detroit, Mich.
Muncie, Ind.....	9YR	200, 375.....	Muncie Technical High School.
Napa, Calif.....	6ZAD	200, 375.....	J. J. Mahler, Jr.
Neenah, Wis.....	9ZL	200, 375.....	Cornelius & William Quinn, 425 Sherry St.
Newark, N. J.....	2XAI	Variable.....	Westinghouse Electric & Mfg. Co., 95 Orange St.
Do.....	2XAK	Variable.....	I. R. Nelson Co., Bond St.
New Braunfels, Tex.....	5YK	200, 375.....	Edgar A. Sahm.
New Brunswick, N. J.....	2XAM	Variable.....	Radio Corp. of America, 233 Broadway, New York, N. Y.
New Haven, Conn.....	1XH	Variable.....	Yale University.
New Orleans, La.....	5XH	Variable.....	Tropical Radio Telegraph Co.
Do.....	5XM	200, 375.....	Electron Engineering Co., 1115 Whitney Central Bldg.
Do.....	5XQ	Variable.....	Pendleton E. Lehde, 1715 Valance St.
Do.....	5YC	200, 375.....	Nola Radio School.
Do.....	5YR	200, 375.....	Loyola University.
Do.....	5YU	200, 375.....	Tulane University.
New Philadelphia, Ohio.....	8ZA	200, 375.....	Charles J. Murray.
New Rochelle, N. Y.....	2ZK	200, 375.....	George C. Cannon.
Newton, Mass.....	1XK	Variable.....	Boston College, 67 Chestnut Hill, Mass.
New York, N. Y.....	2XAL	425, 3000.....	International News Service, 21 Spruce St.
Do.....	2XB	Variable.....	Western Electric Co., 463 West St.
Do.....	2XC	Variable.....	Ware Radio Co., 160 Duane St.
Do.....	2XG	Variable.....	De Forest Radio Telephone & Telegraph Co.
Do.....	2XK	Variable.....	Superadio Corp., 10 W. Belmont St.
Do.....	2XM	Variable.....	Columbia University.
Do.....	2XN	Variable.....	College of the City of New York.
Do.....	2XNA	350.....	City College Radio Club.
Do.....	2XNB	325.....	Townsend Harris Hall Radio Club.
Do.....	2XO	200, 800.....	Walter G. Hudson.
Do.....	2XY	Variable.....	American Telephone & Telegraph Co., 24 Walker St.
Do.....	2NZ	200, 375.....	Fordham University.
Do.....	2YM	200, 375.....	East Side Y. M. C. A.
Do.....	2ZG	200, 375.....	National Amateur Wireless Association.
Norfolk, Va.....	3XY	Variable.....	R. L. Hopkins and H. L. Buskey.
Norman, Okla.....	5XW	200.....	University of Oklahoma.
Do.....	5ZG	200, 375.....	Maurice L. Prescott.
Noroton Heights, Conn.....	1XAA	Variable.....	Percival E. Fansler.
Norristown, Pa.....	3ZV	200, 375.....	Samuel W. Place.
Northfield, Minn.....	9YAJ	200, 375.....	St. Olaf College.
Northfield, Vt.....	1YD	200, 375.....	Norwich University.
Northville, Mich.....	8XL	425, 500.....	Henry Ford.
Oakland, Calif.....	6XAJ	200, 325, 400, 425.....	Preston D. Allen.
Do.....	6XAL	Variable.....	Alfred H. Cohen.
Do.....	6XAM	Variable.....	Stafford W. Warner, 2201 Telegraph Ave.
Do.....	6XAR	200, 400.....	Great Western Radio Corp., 19 Minna St., San Francisco, Calif.
Do.....	6XW	Variable.....	Richard C. Tavers, 2830 Eleventh Ave.
Do.....	6ZAE	200, 375.....	Chris F. Elferle, 1045 Eighty-third Ave.
Do.....	6ZI	200, 375.....	R. S. Rheem, 478 Orchard St.
Oberlin, Ohio.....	8YAE	200, 375.....	Oberlin College.
Ogden, Utah.....	6ZAM	200, 375.....	W. G. Garner.
Oklahoma City, Okla.....	5NAF	200, 375.....	Roswell B. Downing.
Do.....	5XT	200, 375.....	Oklahoma Radio Shop.
Do.....	5ZAT	200, 375.....	Lowrin G. Dill, 112 W. Fifth St.
Do.....	5ZAV	200, 375.....	Lo Roy Moffett, Jr., 312½ North Broadway.
Olympia, Wash.....	7ZP	200, 375.....	Edwin W. Wilson.
Omaha, Nebr.....	9XAA	200, 375.....	Cramer & Swain, 2916 North Sixteenth St.
Do.....	9YP	200, 375.....	High School of Commerce.
Orange, Tex.....	5XAD	Variable.....	Gray & Gray.
Orono, Me.....	1XAH	200, 475.....	University of Maine.
Ossining, N. Y.....	2XN	Variable.....	De Forest Radio Telephone & Telegraph Co.
Ottumwa, Iowa.....	9XAD	200, 375.....	William W. Harper, 334 E. Fourth St.
Oxford, Ohio.....	8YR	200, 375.....	Miami University.
Palo Alto, Calif.....	6XV	Variable.....	Federal Telegraph Co., 812 Hobart Bldg., San Francisco, Calif.
Parkesburg, Pa.....	3XW	375, 2500.....	Horace A. Beale, Jr.
Do.....	3ZO	200, 375.....	Do.
Pasadena, Calif.....	6XI	200, 375.....	Samuel G. McMeen, 683 S. Los Robles Ave.
Pawtucket, R. I.....	1XAD	Variable.....	Standard Radio & Electric Co., 90 Bayley St.
Pembina, N. Dak.....	9YAF	200, 375.....	Pembina High School.
Peoria, Ill.....	9YAN	200, 375.....	Bradley Polytechnic Institute.
Philadelphia, Pa.....	3XA	250, 275.....	Howard R. Miller, 6318 N. Park Ave.
Do.....	3XAD	200, 340.....	Earl L. Norcross, 3134 N. Park Ave.

*Special land stations, alphabetically by names of stations—Continued.*

Station.	Call signal.	Wave lengths.	Station controlled by—
Philadelphia, Pa.	3XAG	200, 250.	Westinghouse Electric & Mfg. Co., 214 N. Twenty-second St.
Do.	3XB	250, 275.	Philadelphia Electric Co., 1000 Chestnut St.
Do.	3XC	425.	Frank B. Chambers.
Do.	3XJ	200, 425.	St. Joseph's College.
Do.	3XK	275, 1500.	Frederick Strattnier, 1638 N. Redfield St.
Do.	3XS	200, 2500.	George W. Carns.
Do.	3XV	200, 250.	Thomas Appleby.
Do.	3YC	200, 375.	North East High School.
Do.	3YF	200, 375.	Pennsylvania-Marconi Wireless School.
Do.	3YG	200, 375, 2000, 2700.	Philadelphia School of Wireless Telegraphy.
Do.	3ZAC	200, 375.	Edwin M. Hartley.
Do.	3ZG	200, 375.	Allyn Ernest Seuffert, 3936 Locust St.
Do.	3ZJ	200, 425.	Maj. J. H. Clinton.
Do.	3ZQ	200, 375.	Stanley C. Bryce, 1942 N. Thirteenth St.
Phoenix, Ariz.	6ZD	200, 375.	Robert M. Willmoth and Herschel Rawls.
Piedmont, Calif.	6XAF	Variable.	Pacific Telephone & Telegraph Co.
Pilot Point, Tex.	5ZB	200, 375.	Clyde S. Mosteller.
Pittsburgh, Pa.	8XK	Variable.	Frank Conrad, 7712 Pennsylvania Ave.
Do.	8XV	Variable.	Frederick S. McCullough, Montier St., Wilkinsburg, Pa.
Do.	8XW	Variable.	Radio Electric Co., 1427 Liberty Ave.
Do.	8XX	200, 375.	Duquesne University.
Do.	8YI	200, 375.	University of Pittsburgh.
Do.	8YZ	200, 375.	Peabody High School, Physics Department.
Do.	8ZAE	200, 375.	Burton P. Williams.
Do.	8ZD	200, 375.	Parker Elliott Wigin.
Polytechnic, Mont.	7YI	200, 375.	Billings Polytechnic Institute.
Do.	7ZU	200, 375.	Glen E. West.
Ponca City, Okla.	5ZQ	200, 375.	William H. England, jr.
Port Arthur, Tex.	5XV	200, 250, 375.	Port Arthur Radio Laboratory.
Portland, Oreg.	7XF	200, 375, 450, 530.	Northwestern Radio Mfg. Co., 1556 E. Taylor St.
Do.	7XG	200, 375.	Willard P. Hawley, jr., 400 E. Twenty-second St.
Do.	7XI	200, 375.	Hallock & Watson Radio Service, 192 Park St.
Do.	7YG	200, 375.	Y. M. C. A.
Do.	7YH	200, 375.	Washington High School.
Do.	7YK	200, 375.	Benson Polytechnic School.
Do.	7YN	200, 375.	Franklin High School, Fifty-fourth St. and Twenty-ninth Ave.
Do.	7ZB	200, 375.	William A. Leidigh, jr.
Do.	7ZI	200, 375.	Charles L. Austin.
Do.	7ZT	200, 375.	G. B. Critser.
Princeton, N. J.	3XM	200, 375.	David Richardson.
Do.	3XU	Variable.	Walter V. Roberts.
Providence, R. I.	1XX	Variable.	Brown University, Physics Department.
Pullman, Wash.	7ZS	200, 375.	Hugh E. Allen.
Rapid City, S. Dak.	9YW	200, 375.	South Dakota State School of Mines.
Redlands, Calif.	6ZJ	200, 375.	Arthur L. Munzig.
Reedley, Calif.	6ZF	200, 375.	Wm. W. Lindsay, jr., P. O. Box 643.
Reno, Nev.	6ZO	200, 375.	Hadley S. Beedle, 97 Bell St.
Richfield, Utah.	6ZAJ	200, 375.	M. S. Andelin.
Richmond, Ind.	9ZAE	200, 375.	Palladium Printing Co.
Richmond, Va.	3ZP	200, 375.	Ralph R. Chappell, 2112 East Clay St.
Richmond Hill, N. Y.	2XE	2500, 2800.	A. H. Grebe & Co.
Do.	2ZV	230, 275.	Do.
Roanoke, Va.	3ZAB	200, 375.	Charles L. Zimmerman.
Rochester, N. Y.	8ZK	200, 375.	Alexander Miller Lindsay, jr., 600 Park Ave.
Roselle Park, N. J.	2NR	325, 375.	Radio Corporation of America.
Roswell, N. Mex.	5ZA	200, 275.	Louis Falconi.
Do.	5ZAO	200, 375.	Roswell Public Service Co.
Salem, Ohio.	8ZG	200, 375.	A. J. Manning.
Salt Lake City, Utah.	6ZA	200, 375.	Ira Johnston Kaar.
Do.	6ZM	200, 375.	The Deseret News.
Do.	6ZT	200, 375.	Art Johnson, P. O. Box 772.
Do.	6ZV	200, 375.	Julian G. McCollom, 1922 S. Tenth E. St.
San Antonio, Tex.	5XP	200, 375.	Earl M. Baker, St. Anthony Hotel.
Do.	5XY	200, 375.	Alamo Radio Electric Co., 608 W. Evergreen St.
Do.	5ZAE	200, 375.	Leavell D. Wall, 218 Pereda St.
Do.	5ZAK	200, 375.	R. C. Walkeen, Kelly Field, Tex.
San Diego, Calif.	6ZB	200, 375.	Dr. Alfred E. Banks.
San Fernando, Calif.	6ZN	200, 375.	B. H. Dennis and C. A. Taylor.
San Francisco, Calif.	6XAA	Variable.	Pacific Telephone & Telegraph Co., 507 Sheldon Bldg.
Do.	6XAB	Variable.	Colin B. Kennedy Co.
Do.	6XAE	Variable.	The Radio Telephone Shop.
Do.	6XAU	Variable.	Wilson McGuire Co., 1004 Treat Ave.
Do.	6XC	Variable.	Atlantic-Pacific Radio Supplies Co., 646 Mission St.



*Special land stations, alphabetically by names of stations—Continued.*

Station.	Call signal.	Wave lengths.	Station controlled by—
San Francisco, Calif.	6XG	Variable	Leo J. Meyberg Co., 428 Market St.
Do.	6XJ	Variable	Otis B. Moorhead.
Do.	6XO	Variable	National Radio Co.
Do.	6XP	Variable	Moorhead Laboratories (Inc.).
Do.	6XX	Variable	Radio Corporation of America, 310 Insurance Exchange Bldg.
Do.	6ZE	200, 375.	D. B. McGown, 1247 Forty-seventh Ave.
Do.	6ZW	200, 375.	Harold R. Shaw, 897 California St.
San Gabriel, Calif.	6XS	Variable	R. B. Ashbrook, Rose Road and Mission Drive.
San Jose, Calif. (portable)	6XE	Variable	Charles D. Harold.
San Jose, Calif.	6XF	Variable	Do.
San Marcos, Tex.	5YT	200, 375.	San Marcos High School.
Savannah, Ga.	4XB	200, 280, 375.	Board of Public Education.
Do.	4YB	200, 375.	Knights of Columbus.
Schenectady, N. Y.	2XA	280, 290.	E. M. Kinney.
Do.	2XAE	Variable	Wallace L. Brooks, Gen. Elec. Co. Bldg.
Do.	2XI	Variable	General Electric Co.
Do.	2XQ	250, 1500.	Union College.
Scranton, Pa.	8ZAB	200, 375.	Shotton Radio Manufacturing Co.
Seattle, Wash.	7XC	200, 250, 375.	Vincent I. Kraft.
Do.	7XE	Variable	Radio Corporation of America, 233 Broadway New York, N. Y.
Do.	7XJ	Variable	Charles W. Peterson.
Do.	7XK	Variable	Kilbourne & Clark Mfg. Co.
Do.	7XZ	Variable	University of Washington.
Do.	7YC	200, 375.	Young Men's Christian Association.
Do.	7YD	200, 375.	Knights of Columbus.
Do.	7YE	200, 375.	Broadway High School, Broadway and Pine St.
Do.	7YM	200, 375.	Lincoln High School.
Shreveport, La.	5ZS	210, 425.	William E. Antony.
Stout City, Iowa.	9ZU	200, 375.	Stout City Radio Laboratory.
South Orange, N. J.	2ZC	200, 375.	Henry L. Leeb.
South Pasadena, Calif.	6XAS	Variable	Brooke E. Sawyer, 453 S. Spring St., Los Angeles, Calif.
South San Antonio, Tex.	5XI	200, 375.	Max E. Schneider, Kelly Field.
Spokane, Wash.	7YL	200, 375.	North Central High School.
Springfield, Ill.	9ZS	1700.	Illinois Watch Co.
Springfield, Mass.	1XAE	Variable	Westinghouse Electric & Mfg. Co.
Springfield, Ohio.	8XAK	200, 375.	Wittenberg College.
Do.	8ZAA	200, 375.	J. Warren Wright, 1119 S. Fountain Ave.
Spring Glen, Fla.	4ZE	200, 375.	James C. Kellow.
Stanford University, Calif.	6XH	200, 250, 375.	Herbert Hoover, Jr.
State College, N. Mex.	5XD	200, 400, 500.	New Mexico College, Agriculture and Mechanic Arts.
State College, Pa.	8XE	200, 375.	Pennsylvania State College.
Staunton, Va.	3YE	425.	Staunton Military Academy.
St. Davids, Pa.	3ZS	200, 325, 375.	Charles H. Stewart.
St. Louis, Mo.	9XS	Variable	Manhattan Electrical Supply Co.
Do.	9YAB	200, 375.	Washington University.
Do.	9YK	200, 375.	St. Louis University.
Do.	9ZB	200, 375.	Lester A. Benson.
Do.	9ZV	200, 375.	James A. Crowdis.
St. Marys, Ohio.	8ZL	200, 375.	Charles Candlor.
St. Paul, Minn.	9ZAH	200, 375.	Boy Scouts of America.
Sunnyvale, Calif.	6XAG	Variable	The Radio Shop, 121 E. San Fernando St.
Do.	6ZK	200, 375.	Arthur E. Bessey.
Superior, Wis.	9YAC	200, 375.	State Normal School.
Swissvale, Pa.	8ZE	200, 375.	Clarence T. Hewitt, 7942 Westmoreland Ave.
Tallahatchee, Fla.	4ZG	200, 375.	Georgia Railway & Power Co.
Tampa, Fla.	4XG	Variable	Pierce Electric Co.
Do.	4XJ	285, 325.	Thompson Electric Co., 102 West Lafayette St.
Thibodaux, La.	5YL	200, 375.	Thibodaux High School.
Toledo, Ohio.	8XAC	200, 375.	Wm. B. Duck Co.
Do.	8YAB	200, 375.	Scott High School.
Do.	8ZB	200, 375.	Earl S. Ensign and William P. Van Bahren.
Tucson, Ariz.	6YB	200, 375.	University of Arizona.
University, Miss.	5YE	200, 375.	University of Mississippi.
University, Va.	3YV	200, 375.	University of Virginia.
University Place, Nebr.	9YD	200, 375.	Nebraska Wesleyan University.
Urbana, Ill.	9XJ	200, 375.	University of Illinois.
Do.	9XZ	200, 375.	Paul G. Bussey, 715 Michigan Ave.
Valley Stream, N. Y.	2ZL	200, 375.	J. Owen Smith.
Valparaiso, Ind.	9XD	Variable	Dodge's Institute of Telegraphy.
Vancouver, Wash.	7ZJ	200, 375.	Royal Mumford.
Do.	7ZK	200, 375.	Vernon J. Bird.
Vermillion, S. Dak.	9YAM	200, 375.	University of South Dakota.
Victoria, Tex.	5YA	200, 375.	Patti Wilder High School.
Villanova, Pa.	3YP	200, 375.	Villanova College.
Waco, Tex.	5ZAF	200, 375.	William P. Clarke, 728 N. Thirteenth St.
Do.	5ZF	200, 375.	Henry Milton Harris, Box 427.

*Special land stations, alphabetically by names of stations—Continued.*

Station.	Call signal.	Wave lengths.	Station controlled by—
Wailuku, Hawaii.....	6ZAC	200, 375.....	Clifford J. Dow, Maui Telephone Co.
Walnut Grove, Calif.....	6ZX	200, 375.....	J. V. Wise.
Washington, D. C.....	3XAF	700, 1100, 2500	Elliott Woods, The Capitol Bldg.
Do.....	3XF	200, 375.....	Francis Mayer Baer.
Do.....	3XH	Variable.....	Lester Stewart Barr.
Do.....	3XL	180, 200, 350, 1200.	Alfred Crossley.
Do.....	3XO	200, 375.....	Central High School, Thirteenth & Clifton Sts.
Do.....	3XQ	200, 375.....	Robert H. Worrall, 1748 Kilbourne Place.
Do.....	3XZ	175, 200, 260, 330	Radio Construction Co., 542 Irving St.
Do.....	3YA	200, 375.....	Loomis Radio School, 401 Ninth St.
Do.....	3YL	200.....	Knights of Columbus Service School.
Do.....	3YN	200, 375.....	National Radio Institute.
Do.....	3YS	200, 375.....	George Washington University, 2023 G St., NW.
Do.....	3ZB	200, 375.....	A. B. Brown, Bliss Electrical High School.
Do.....	3ZE	200, 375.....	Harold A. Snow, 1656 Newton St.
Do.....	3ZW	100, 150, 200, 250.	Walther A. Parks, 1220 Jackson St., NE.
Do.....	3ZY	200, 275, 375..	Lawrence M. Dunnan.
Washington, Pa.....	8XG	200, 375.....	Washington and Jefferson College.
Waterbury, Conn.....	1XT	360.....	Bristol Co.
Wayne, Nebr.....	9YT	200, 375.....	State Normal School.
West Lafayette, Ind.....	9YB	200, 375.....	Purdue University.
Wheeling, W. Va.....	8ZW	200, 375.....	John C. Stroebel, jr., and Earl W. Weimer, 42 Poplar Ave.
Whitford, Pa.....	3ZT	200, 375.....	George Thomas, South Hill.
Wichita, Kans.....	9XAF	200, 375.....	Cosradio Co., 1725 Fairmont Ave.
Wilkes-Barre, Pa.....	8ZS	200, 375.....	John H. Stenger, jr.
Winfield, N. Y.....	2XP	Variable.....	Louis G. Pacent, Meyers Ave. and Queens Blvd.
Winthrop, Mass.....	1XQ	Variable.....	Lloyd C. Greene, 88 Somerset Ave.
Woodmere, N. Y.....	2XH	200, 250.....	Cutting & Washington Radio Corp.
Woodside, Long Island, N. Y.....	2XAC	200-400.....	Ship Owners Radio Service, 80 Washington St., New York, N. Y.
Do.....	2ZD	190, 200, 260, 350.	Ship Owners Radio Service.
Worcester, Mass.....	1XS	Variable....	Otis C. White, 17 Herman St.
Do.....	1XZ	200.....	Clark University.
Do.....	1YK	200, 375.....	Worcester Polytechnic Institute
Yankton, S. Dak.....	9YAK	200, 375.....	Yankton College.
Yuma, Ariz.....	6ZAK	200, 375.....	Chas. E. Blalack.
Do.....	6ZL	200, 375.....	Alexander N. Marquis.

# SPECIAL LAND STATIONS GROUPED BY DISTRICTS.

Call signal.	District and station.	Call signal.	District and station.
1XA	First district:	2ZK	Second district—Continued.
1XAA	Brookline, Mass.	2ZL	New Rochelle, N. Y.
1XAB	Noroton Heights, Conn.	2ZV	Valley Stream, N. Y.
1XAD	Cambridge, Mass.		Richmond Hill, N. Y.
1XAE	Pawtucket, R. I.	3XA	Third district:
1XAF	Springfield, Mass.	3XAA	Philadelphia, Pa.
1XAG	Boston, Mass.	3XAB	Baltimore, Md.
1XAH	Boston, Mass. (portable).	3XAD	Charlottesville, Va.
1XB	Orono, Me.	3XAE	Philadelphia, Pa.
1XC	Greenwich, Conn.	3XAF	Bridgeport, Pa.
1XD	Ellsworth, Me.	3XAG	Washington, D. C.
1XE	Green Harbor, Mass.	3XB	Philadelphia, Pa.
1XG	Medford Hillside, Mass.		Do.
1XH	Bangor, Me.	3XC	Do.
1XI	New Haven, Conn.	3XE	Clinton, Md.
1XJ	Gloucester, Mass.	3XF	Washington, D. C.
1XK	Cambridge, Mass.	3XG	Baltimore, Md.
1XL	Newton, Mass.	3XH	Washington, D. C.
1XM	Lynn, Mass.	3XJ	Philadelphia, Pa.
1XN	Cambridge, Mass.		Do.
1XO	Middletown, Conn.	3XL	Washington, D. C.
1XP	Cambridge, Conn.	3XM	Princeton, N. J.
1XQ	Athol, Mass.	3XN	Blacksburg, Va.
1XS	Winthrop, Mass.	3XO	Washington, D. C.
1XT	Worcester, Mass.	3XP	Delanco, N. J.
1XX	Waterbury, Conn.	3XQ	Washington, D. C.
1XZ	Providence, R. I.	3XR	Hyattsville, Md.
1YB	Worcester, Mass.	3XS	Philadelphia, Pa.
1YC	Hanover, N. H.	3XT	Baltimore, Md.
1YD	Boston, Mass.	3XU	Princeton, N. J.
1YK	Northfield, Vt.	3XV	Philadelphia, Pa.
1YS	Worcester, Mass.	3XW	Parkesburg, Pa.
1ZE	Boston, Mass.	3XX	Baltimore, Md.
	Marion, Mass.	3XY	Norfolk, Va.
2XA	Second district:	3XZ	Washington, D. C.
2XAC	Schenectady, N. Y.	3YA	Do.
2XAE	Woodside, N. Y.	3YC	Philadelphia, Pa.
2XAI	Schenectady, N. Y.	3YE	Staunton, Va.
2XAK	Newark, N. J.	3YF	Philadelphia, Pa.
2XAL	Do.	3YG	Do.
2XAM	New York, N. Y.	3YH	Baltimore, Md.
2XAN	New Brunswick, N. J.	3YK	Lexington, Va.
2XAJ	Great Neck, N. Y.	3YL	Washington, D. C.
2XAO	Hoboken, N. J. (car No. 782).	3YN	Do.
2XB	Belmar, N. J.	3YO	Easton, Pa.
2XC	New York, N. Y.	3YP	Villanova, Pa.
2XD	Do.	3YQ	Camden, N. J.
2XE	Hoboken, N. J.	3YR	Baltimore, Md.
2XE	Richmond Hill, N. Y.	3YS	Washington, D. C.
2XF	Cliffwood, N. J.	3YV	University, Va.
2XG	New York, N. Y.	3ZA	Bala, Pa.
2XH	Woodmere, N. Y.	3ZAA	Buena Vista, Va.
2XI	Schenectady, N. Y.	3ZAB	Roanoke, Va.
2XJ	Deal Beach, N. J.	3ZAC	Philadelphia, Pa.
2XK	New York, N. Y.	3ZB	Washington, D. C.
2XM	Do.	3ZE	Do.
2XN	Do.	3ZF	Friendship Heights, Md.
2XNA	Do.	3ZG	Philadelphia, Pa.
2XNB	Do.	3ZI	Hagerstown, Md.
2XO	Do.	3ZJ	Philadelphia, Pa.
2XP	Winfield, N. Y.	3ZM	Media, Pa.
2XQ	Schenectady, N. Y.	3ZN	Baltimore, Md.
2XR	Roselle Park, N. J.	3ZO	Parkesburg, Pa.
2XS	Montclair, N. J.	3ZP	Richmond, Va.
2XT	Brooklyn, N. Y.	3ZQ	Philadelphia, Pa.
2XX	Ossining, N. Y.	3ZS	St. Davids, Pa.
2XY	New York, N. Y.	3ZT	Whitford, Pa.
2XZ	Do.	3ZU	Baltimore, Md.
2YM	Do.	3ZV	Norristown, Pa.
2ZC	South Orange, N. J.	3ZW	Washington, D. C.
2ZD	Woodside, N. Y. (Long Island).	3ZX	Lexington, Va.
2ZE	Cedar Grove, N. J.	3ZY	Washington, D. C.
2ZG	New York, N. Y.	3ZZ	Craddock, Va.

*Special land stations grouped by districts—Continued.*

Call signal.	District and station.	Call signal.	District and station.
	<b>Fourth district:</b>		<b>Fifth district—Continued.</b>
4XA	Atlanta, Ga.	5ZAS	Birmingham, Ala.
4XB	Savannah, Ga.	5ZAT	Oklahoma City, Okla.
4XC	Atlanta, Ga.	5ZAU	Bay St. Louis, Miss.
4XD	Charlotte, N. C.	5ZAV	Oklahoma City, Okla.
4XE	Buena Vista, Ga.	5ZAW	Dallas, Tex.
4XF	Atlanta, Ga.	5ZAX	Abilene, Tex.
4XG	Tampa, Fla.	5ZAY	Dallas, Tex.
4XH	Atlanta, Ga.	5ZAZ	Fayetteville, Ark.
4XI	Do.	5ZB	Pilot Point, Tex.
4XJ	Tampa, Fla.	5ZC	Dallas, Tex.
4YA	Atlanta, Ga.	5ZD	Alexandria, La.
4YB	Savannah, Ga.	5ZE	Houston, Tex.
4YJ	Atlanta, Ga.	5ZF	Waco, Tex.
4ZB	Do.	5ZG	Norman, Okla.
4ZD	Asheville, N. C.	5ZH	Amarillo, Tex.
4ZE	Spring Glen, Fla.	5ZI	Birmingham, Ala.
4ZF	Decatur, Ga.	5ZJ	Mesilla Park, N. Mex.
4ZG	Tallulah Falls, Ga.	5ZK	Franklinton, La.
	<b>Fifth district:</b>	5ZL	Little Rock, Ark.
5XA	Auburn, Ala.	5ZM	Enid, Okla.
5XAA	Houston, Tex.	5ZN	Eagle Pass, Tex.
5XAB	Little Rock, Ark.	5ZO	Houston, Tex.
5XAC	Conway, Ark.	5ZP	College Station, Tex.
5XAD	Orange, Tex.	5ZQ	Ponca City, Okla.
5XAE	Mobile, Ala.	5ZR	Shreveport, La.
5XAF	Oklahoma City, Okla.	5ZT	Houston, Tex.
5XB	College Station, Tex.	5ZU	Austin, Tex.
5XC	Birmingham, Ala.	5ZV	Houston, Tex.
5XD	State College, N. Mex.	5ZW	Juliff, Tex.
5XE	Burrwood, La.	5ZX	Houston, Tex.
5XF	Brownwood, Tex.	5ZZ	Blackwell, Okla.
5XH	New Orleans, La.		<b>Sixth district:</b>
5XI	South San Antonio, Tex.	6XA	Alameda, Calif.
5XJ	Dublin, Tex.	6XAA	San Francisco, Calif.
5XK	Knoxville, Tenn.	6XAB	Do.
5XL	Memphis, Tenn.	6XAC	Los Altos, Calif.
5XM	New Orleans, La.	6XAD	Avalon, Calif.
5XN	Houston, Tex.	6XAE	San Francisco, Calif.
5XO	Do.	6XAF	Piedmont, Calif.
5XP	San Antonio, Tex.	6XAG	Sunnyvale, Calif.
5XQ	New Orleans, La.	6XAJ	Oakland, Calif.
5XR	Montgomery, Ala.	6XAK	Los Angeles, Calif.
5XS	Houston, Tex.	6XAL	Oakland, Calif.
5XT	Oklahoma City, Okla.	6XAM	Do.
5XU	Austin, Tex.	6XAP	Honolulu, Hawaii.
5XV	Port Arthur, Tex.	6XAQ	Los Angeles, Calif.
5XW	Norman, Okla.	6XAR	Oakland, Calif.
5XX	Austin, Tex.	6XAS	South Pasadena, Calif.
5XY	San Antonio, Tex.	6XAU	San Francisco, Calif.
5XZ	Grand Coteau, La.	6XB	Los Angeles, Calif.
5YA	Victoria, Tex.	6XC	San Francisco, Calif.
5YC	New Orleans, La.	6XD	Los Angeles, Calif.
5YD	Agricultural College, Miss.	6XE	San Jose, Calif. (portable).
5YE	University, Miss.	6XF	San Jose, Calif.
5YG	Houston, Tex.	6XG	San Francisco, Calif.
5YK	New Braunfels, Tex.	6XH	Stanford University, Calif.
5YL	Thibodaux, La.	6XI	Pasadena, Calif.
5YM	Fayetteville, Ark.	6XJ	San Francisco, Calif.
5YN	Abilene, Tex.	6XK	Berkeley, Calif.
5YQ	Albuquerque, N. Mex.	6XL	Los Angeles, Calif.
5YR	New Orleans, La.	6XM	Berkeley, Calif.
5YS	Fort Worth, Tex.	6XO	San Francisco, Calif.
5YT	San Marcos, Tex.	6XP	Do.
5YU	New Orleans, La.	6XQ	Los Angeles, Calif.
5ZA	Roswell, N. Mex.	6XS	San Gabriel, Calif.
5ZAB	Houston, Tex.	6XU	Fresno, Calif.
5ZAB	Houma, La.	6XV	Palo Alto, Calif.
5ZAC	Baton Rouge, La.	6XW	Oakland, Calif.
5ZAD	El Paso, Tex.	6XX	San Francisco, Calif.
5ZAE	San Antonio, Tex.	6YA	Los Angeles, Calif.
5ZAF	Waco, Tex.	6YB	Tucson, Ariz.
5ZAG	Austin, Tex.	6ZA	Salt Lake City, Utah.
5ZAH	Biloxi, Miss.	6ZAA	Los Angeles, Calif.
5ZAJ	Kountze, Tex.	6ZAC	Walluku, Hawaii.
5ZAK	San Antonio, Tex.	6ZAD	Napa, Calif.
5ZAM	Commerce, Tex.	6ZAE	Oakland, Calif.
5ZAN	Laredo, Tex.	6ZAF	Berkeley, Calif.
5ZAO	Roswell, N. Mex.	6ZAJ	Richfield, Utah.
5ZAQ	Dallas, Tex.	6ZAK	Yuma, Ariz.
5ZAR	El Paso, Tex.	6ZAL	Eagle Rock, Calif.

*Special land stations grouped by districts—Continued.*

Call signal.	District and station.	Call signal.	District and station.
6ZAM	<b>Sixth district—Continued.</b>	8XO	<b>Eighth district—Continued.</b>
6ZB	Ogden, Utah.	8XT	Detroit, Mich.
6ZC	San Diego, Calif.	8XU	Cleveland, Ohio.
6ZD	Cochise, Ariz.	8XV	Ithaca, N. Y.
6ZE	Phoenix, Ariz.	8XW	Pittsburgh, Pa.
6ZF	San Francisco, Calif.	8XX	Do.
6ZG	Reedley, Calif.	8YA	Do.
6ZI	Los Angeles, Calif.	8YAA	Auburn, N. Y.
6ZJ	Oakland, Calif.	8YAB	Marietta, Ohio.
6ZK	Redlands, Calif.	8YAC	Toledo, Ohio.
6ZL	Sunnyvale, Calif.	8YAD	Cincinnati, Ohio.
6ZM	Yuma, Ariz.	8YAE	Do.
6ZN	Salt Lake City, Utah.	8YAF	Oberlin, Ohio.
6ZO	San Fernando, Calif.	8YD	Detroit, Mich.
6ZQ	Reno, Nev.	8YE	East Cleveland, Ohio.
6ZR	Berkeley, Calif.	8YG	Morgantown, W. Va.
6ZS	Los Angeles, Calif.	8YH	East Lansing, Mich.
6ZT	Bakersfield, Calif.	8YI	Morgantown, W. Va.
6ZU	Salt Lake City, Utah.	8YK	Pittsburgh, Pa.
6ZV	Fresno, Calif.	8YM	Delaware, Ohio.
6ZW	Salt Lake City, Utah.	8YN	Granville, Ohio.
6ZX	San Francisco, Calif.	8YO	Battle Creek, Mich.
6ZZ	Walnut Grove, Calif.	8YR	Columbus, Ohio.
	Douglas, Ariz.	8YS	Oxford, Ohio.
	<b>Seventh district:</b>	8YT	Cincinnati, Ohio.
7XB	Bozeman, Mont.	8YU	Alliance, Ohio.
7XC	Seattle, Wash.	8YV	Dayton, Ohio.
7XE	Do.	8YX	Grove City, Pa.
7XF	Portland, Oreg.	8YX	Cincinnati, Ohio.
7XG	Do.	8YZ	Pittsburgh, Pa.
7XH	Corvallis, Oreg.	8ZA	New Philadelphia, Ohio.
7XI	Portland, Oreg.	8ZAA	Springfield, Ohio.
7XJ	Seattle, Wash.	8ZAB	Scranton, Pa.
7XK	Do.	8ZAC	Barnesville, Ohio.
7XZ	Do.	8ZAD	Mayville, N. Y.
7YA	Boise, Idaho.	8ZAE	Pittsburgh, Pa.
7YB	Eugene, Oreg.	8ZAF	Columbus, Ohio.
7YC	Seattle, Wash.	8ZAG	Grand Rapids, Mich.
7YD	Do.	8ZB	Toledo, Ohio.
7YE	Do.	8ZD	Pittsburgh, Pa.
7YG	Portland, Oreg.	8ZE	Swissvale, Pa.
7YH	Do.	8ZG	Salem, Ohio.
7YI	Polytechnic, Mont.	8ZH	Cincinnati, Ohio.
7YK	Portland, Oreg.	8ZJ	East Palestine, Ohio.
7YL	Spokane, Wash.	8ZK	Rochester, N. Y.
7YM	Seattle, Wash.	8ZL	St. Marys, Ohio.
7YN	Portland, Oreg.	8ZM	Buffalo, N. Y.
7YS	Lacey, Wash.	8ZN	Ashland, Ohio.
7ZB	Portland, Oreg.	8ZO	Columbus, Ohio.
7ZD	Bozeman, Mont.	8ZP	Cleveland, Ohio.
7ZE	Elk, Wyo.	8ZQ	Dunmore, Pa.
7ZG	Bear Creek, Mont.	8ZS	Wilkes-Barre, Pa.
7ZH	Enterprise, Oreg.	8ZV	Canton, Ohio.
7ZI	Portland, Oreg.	8ZW	Wheeling, W. Va.
7ZJ	Vancouver, Wash.	8ZX	Dover, Ohio.
7ZK	Do.	8ZY	Defiance, Ohio.
7ZM	Moscow, Idaho.	8ZZ	Highland Park, Mich.
7ZO	Casper, Wyo.		<b>Ninth district:</b>
7ZP	Olympia, Wash.	9XA	Monroe, Wis.
7ZS	Pullman, Wash.	9XAA	Omaha, Nebr.
7ZT	Portland, Oreg.	9XAB	Kansas City, Mo.
7ZU	Polytechnic, Mont.	9XAC	Davenport, Iowa.
7ZV	Douglas, Wyo.	9XAD	Ottumwa, Iowa.
	<b>Eighth district:</b>	9XAE	Wichita, Kans.
8XA	Ann Arbor, Mich.	9XAG	Denver, Colo.
8XAC	Toledo, Ohio.	9XAH	Evansville, Ind.
8XAD	Buffalo, N. Y.	9XAI	Golden, Colo.
8XAE	Mount Clemens, Mich.	9XAM	Chicago, Ill.
8XAF	Highland Park, Mich.	9XAQ	Boulder, Colo.
8XAG	Hamilton, Ohio.	9XB	Chicago, Ill. (portable).
8XAH	Cincinnati, Ohio.	9XC	Colorado Springs, Colo.
8XAJ	Do.	9XD	Valparaiso, Ind.
8XAK	Springfield, Ohio.	9XE	Davenport, Iowa.
8XB	Cincinnati, Ohio.	9XG	Chicago, Ill.
8XD	Dearborn, Mich.	9XH	Fort Wayne, Ind.
8XE	State College, Pa.	9XI	Minneapolis, Minn.
8XG	Washington, Pa.	9XJ	Urbana, Ill.
8XJ	Columbus, Ohio.	9XK	Kansas City, Mo.
8XK	Pittsburgh, Pa.	9XL	Madison, Wis.
8XL	Northville, Mich.	9XM	Do.
8XN	Lewisburg, Pa.	9XS	St. Louis, Mo.

*Special land stations grouped by districts—Continued.*

Call signal.	District and station.	Call signal.	District and station.
9XT	Ninth district—Continued.	9YQ	Ninth district—Continued.
9XK	Collegeville, Minn.	9YR	Culver, Ind.
9XZ	Belleville, Ill.	9YS	Muncie, Ind.
9YA	Urbana, Ill.	9YT	Bloomington, Ill.
9YAA	Iowa City, Iowa.	9YU	Wayne, Nebr.
9YAB	Emporia, Kans.	9YV	Crete, Nebr.
9YAC	St. Louis, Mo.	9YW	Manhattan, Kans.
9YAD	Superior, Wis.	9YX	Rapid City, S. Dak.
9YAE	Milwaukee, Wis.	9YY	Minneapolis, Minn.
9YAF	Le Mars, Iowa.	9YZ	Lincoln, Nebr.
9YAG	Pembina, N. Dak.	9ZAA	Milwaukee, Wis.
9YAH	Bloomington, Ind.	9ZAB	Dubuque, Iowa.
9YAI	Gunnison, Colo.	9ZAC	Clarinda, Iowa.
9YAJ	Lexington, Ky.	9ZAD	Kearney, Nebr.
9YAK	Northfield, Minn.	9ZAE	Anthony, Kans.
9YAL	Yankton, S. Dak.	9ZAF	Independence, Mo.
9YAM	Denver, Colo.	9ZAG	Richmond, Ind.
9YAN	Vermilion, S. Dak.	9ZAH	Denver, Colo.
9YAO	Peoria, Ill.	9ZB	East St. Louis, Ill.
9YAP	Des Moines, Iowa.	9ZC	St. Paul, Minn.
9YB	Davenport, Iowa.	9ZD	St. Louis, Mo.
9YC	West Lafayette, Ind.	9ZE	Baudette, Minn.
9YD	Lexington, Ky.	9ZF	Denver, Colo.
9YE	University Place, Nebr.	9ZG	Fort Riley, Kans.
9YF	Chicago, Ill.	9ZH	Byron, Ill.
9YG	Mayville, N. Dak.	9ZI	Independence, Mo.
9YH	Agricultural College, N. Dak.	9ZJ	Indianapolis, Ind.
9YI	Evanston, Ill.	9ZL	Neenah, Wis.
9YJ	Ames, Iowa.	9ZN	Chicago, Ill.
9YK	Greencastle, Ind.	9ZS	Springfield, Ill.
9YL	St. Louis, Mo.	9ZT	Minneapolis, Minn.
9YM	Chicago, Ill.	9ZU	Sioux City, Iowa.
9YMO	Columbia, Mo.	9ZV	St. Louis, Mo.
9YO	Lamoni, Iowa.	9ZX	Ellendale, N. Dak.
9YP	Omaha, Nebr.	9ZY	La Crosse, Wis.











DEPARTMENT OF COMMERCE  
BUREAU OF NAVIGATION  
RADIO SERVICE

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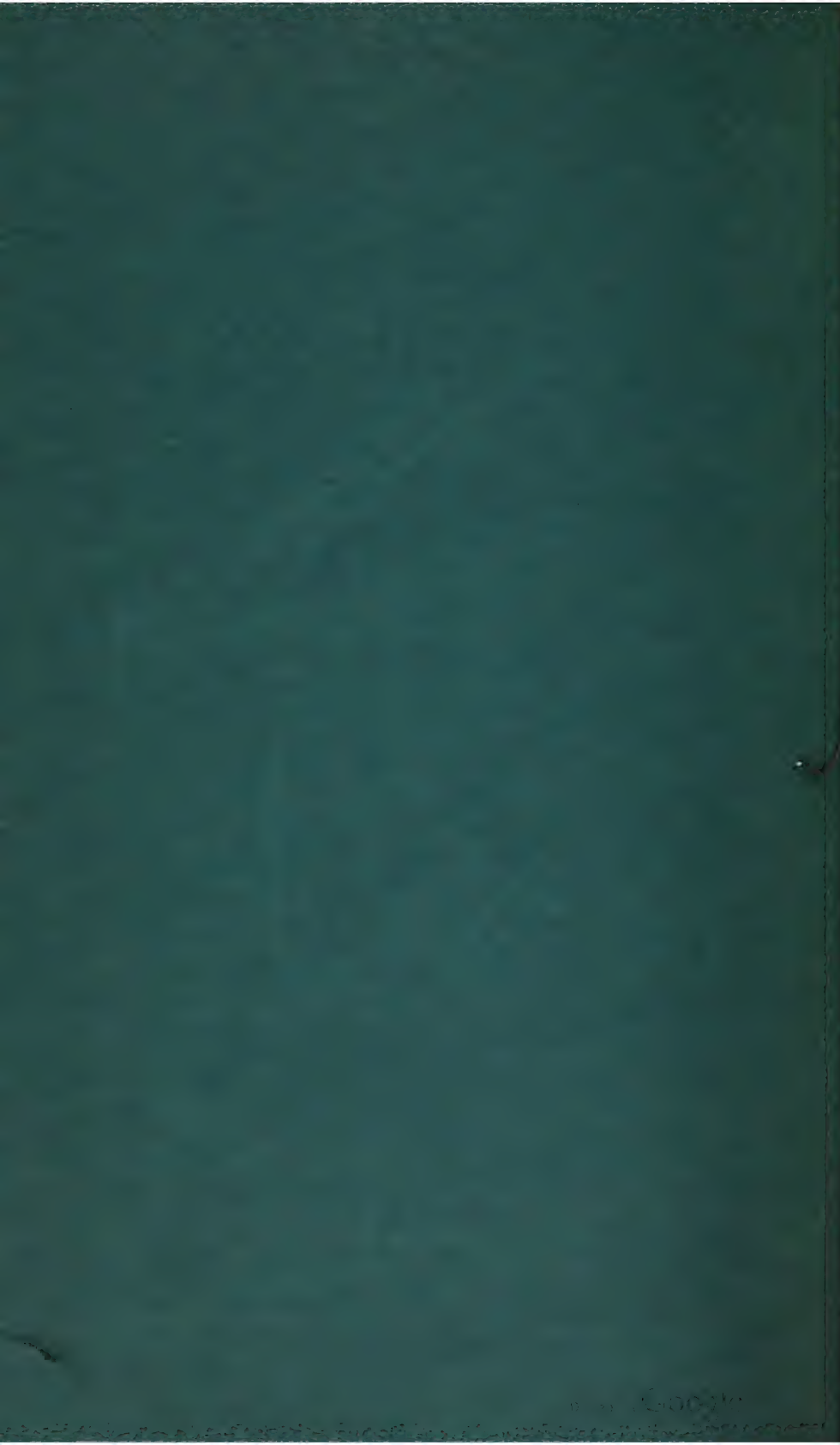
# AMATEUR RADIO STATIONS OF THE UNITED STATES

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EDITION JUNE 30, 1923



WASHINGTON  
GOVERNMENT PRINTING OFFICE  
1923



**DEPARTMENT OF COMMERCE**  
**BUREAU OF NAVIGATION**  
**RADIO SERVICE**

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Additional copies of this publication may be procured from the Superintendent of Documents, Government Printing Office, Washington, D. C., at 25 cents per copy.

Copies of other publications of the Radio Service, Department of Commerce, may also be procured from the Superintendent of Documents, as follows: Radio Communication Laws and Regulations, 15 cents each; Commercial and Government Radio Stations of the United States, 15 cents; Radio Service Bulletin (issued monthly), containing amendments to or changes in radio laws and regulations and items of general interest concerning their enforcement, with latest information concerning all radio stations, except amateur, 5 cents each or 25 cents per year.

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# CONTENTS.

	Page.
Notes.....	IV
First district (headquarters, Boston, Mass.):	
Alphabetically by call signals.....	1
Alphabetically by owners of stations.....	29
Second district (headquarters, New York, N. Y.):	
Alphabetically by call signals.....	39
Alphabetically by owners of stations.....	68
Third district (headquarters, Baltimore, Md.):	
Alphabetically by call signals.....	79
Alphabetically by owners of stations.....	105
Fourth district (headquarters, Atlanta, Ga.): <sup>1</sup>	
Alphabetically by call signals.....	115
Alphabetically by owners of stations.....	121
Fifth district (headquarters, New Orleans, La.):	
Alphabetically by call signals.....	123
Alphabetically by owners of stations.....	135
Sixth district (headquarters, San Francisco, Calif.):	
Alphabetically by call signals.....	140
Alphabetically by owners of stations.....	166
Seventh district (headquarters, Seattle, Wash.):	
Alphabetically by call signals.....	175
Alphabetically by owners of stations.....	186
Eighth district (headquarters, Detroit, Mich.):	
Alphabetically by call signals.....	191
Alphabetically by owners of stations.....	228
Ninth district (headquarters, Chicago, Ill.):	
Alphabetically by call signals.....	241
Alphabetically by owners of stations.....	285
Special land stations, alphabetically by names of stations.....	300
Special land stations, grouped by districts.....	308
Appendix:	
International Morse code and conventional signals.....	312
List of abbreviations to be used in radio communications.....	313

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<sup>1</sup> The work of this district for the fiscal year ended June 30, 1923, was handled by the supervisor of radio, customhouse, Baltimore, Md.



## NOTES.

This publication contains a complete list of amateur radio stations of the United States and a complete list of special land stations. A list of commercial and Government radio stations of the United States is printed separately, copies of which, for official use, may be secured on application to the Bureau of Navigation, Department of Commerce, or, for unofficial use, the Superintendent of Documents, Government Printing Office, Washington, D. C., at a nominal cost.

Supplements, under the title "Radio Service Bulletin," are issued monthly and distributed to the United States officers engaged in or concerned with the enforcement of the radio laws for their guidance and instruction, and to those concerned with the operation of Government and commercial radio stations for their information.

Amendments to or changes in the Radio Laws and Regulations of the United States are printed in this Bulletin in such a manner that they may be clipped and pasted in their proper places in that publication.

Items of general interest concerning the enforcement of the radio laws are printed in the Bulletin from time to time as occasion warrants.

Copies of this Bulletin may be obtained from the Superintendent of Documents, Government Printing Office, Washington, D. C., at 5 cents per copy or 25 cents per year.

# AMATEUR RADIO STATIONS OF THE UNITED STATES.

## FIRST DISTRICT.

[Headquarters: Customhouse, Boston, Mass. The first district comprises the States of Maine, New Hampshire, Vermont, Massachusetts, Rhode Island, and Connecticut.]

### ALPHABETICALLY BY CALL SIGNALS.

Call signal.	Owner of station.	Location of station.	Power.
			Watts.
1AA	W. E. Heckman	119 Windemere Road, Auburndale, Mass.	1,000
1AAA	Alden G. Reed	8 Stevens St., Winchester, Mass.	20
1AAB	Leroy M. Jordan	36 Glen Road, Winchester, Mass.	20
1AAC	Everett H. Gibbs	362 Franklin St., Framingham, Mass.	25
1AAD	James A. Robertson	35 Lincoln St., Framingham, Mass.	1,000
1AAE	Ralph W. Jennings	6 Herbert St., Lynn, Mass.	250
1AAF	Charles Pendergrast, Jr.	641 Huntington Ave., Boston, Mass.	20
1AAG	Robert S. Quimby	1 Shumway Circle, Wakefield, Mass.	10
1AAH	Clifford A. Kunz	9 Harris Ave., Jamaica Plain, Mass.	100
1AAI	Rufus L. Briggs	31 Central Ave., Hyde Park, Mass.	10
1AAJ	Frank W. Morley	139 Beacon St., Hyde Park, Mass.	20
1AAK	Joseph L. Vogel	35 Norton St., Hyde Park, Mass.	25
1AAL	Leonard M. Donahue	Richmond, Vt.	25
1AAM	Isaac Goldstein	36 Oswego St., Boston, Mass.	100
1AAN	Harold P. Hatch	150 School St., Everett, Mass.	250
1AAO	Reginald F. Chase	1289 Massachusetts Ave., Arlington Heights, Mass.	20
1AAP	Edward F. Ekberg	1162 Washington St., Lanesville, Mass.	75
1AAQ	Herman J. Mistler	9 Conant St., Roxbury, Mass.	100
1AAR	Russell F. Hobart	570 Hyde Park Ave., Roslindale, Mass.	15
1AAS	John F. Deacon	33 Pope St., Newport, R. I.	200
1AAT	Robert W. Carder	23 Chardon Road, West Medford, Mass.	50
1AAU	Alpha A. Learned	76 Camp St., Providence, R. I.	500
1AAV	J. Stedman Ward	353 Spring St., Newport, R. I.	10
1AAW	Kenneth Sanders	West Main St., Georgetown, Mass.	25
1AAX	Harold E. Davis	796 Noble Ave., Bridgeport, Conn.	50
1AAY	Kenneth M. Gold	197 Beech St., Holyoke, Mass.	1,000
1AAZ	Guy I. Bonham	194 Park Road, West Hartford, Conn.	25
1AB	Henry M. Lane	27 Linnaean St., Cambridge, Mass.	250
1ABA	Harold S. Moffett	3 Pease Ave., Monson, Mass.	5
1ABB	Sherman E. Whiting	2010 Park Ave., Bridgeport, Conn.	1,000
1ABC	Arthur Z. Smith	12 Russell Ave., East Providence, R. I.	10
1ABD	Everett T. Ballou	35 West Main St., Ware, Mass.	50
1ABE	Fred J. Walsh	21 Perkins Ave., Hyde Park, Mass.	250
1ABF	Caro T. Jorey	253 Bliss St., Longmeadow, Mass.	100
1ABG	John C. Manooch	111 Chandler St., Worcester, Mass.	25
1ABH	Wesley J. Brigham	50 Hall Ave., West Somerville, Mass.	100
1ABI	Raymond H. Fiedler	70 Sargent St., Lawrence, Mass.	25
1ABJ	Herbert E. Hanson	312 Savin Hill Ave., Dorchester, Mass.	15
1ABK	William J. Smith	South Westport, Mass.	50
1ABL	Philip H. Steinmetz	452 Willard Ave., Springfield, Mass.	25
1ABM	Henry F. Kulikowski (portable)	483 Main St., Ansonia, Conn.	8
1ABN	Russell MacComiskey	82 Main St., Leominster, Mass.	5
1ABO	Lawrence D. Pritchard	253 South St., Pittsfield, Mass.	500
1ABP	William J. Cummings	42 Glenwood St., Cranston, R. I.	25
1ABQ	Arthur C. Seelye	66 William St., Worcester, Mass.	20
1ABR	Carroll T. Downes	1 Hartford St., Boston, Mass.	20
1ABS	Joseph Lyman	North Perry, Me.	70
1ABT	Clarence W. Nardreau	8 Barclay St., Worcester, Mass.	25
1ABU	Nicholas T. Young	64 Prospect St., Hartford, Conn.	60
1ABV	Lawrence W. Colby	10 Wellington St., Methuen, Mass.	15
1ABW	Graham R. Hall	209 Lippitt St., Providence, R. I.	10
1ABX	William E. Dickson	59 Hamden Circle, Wollaston, Mass.	1,000
1ABY	Harold E. Powers	165 Pond Road, Leominster, Mass.	10
1ABZ	Howard W. Hotchkiss	64 Goddard Ave., Bridgeport, Conn.	500
1AC	Louis L. Perkins	460 Walnut St., Brookline, Mass.	400
1ACA	Leslie A. Didsbury	111 Jane St., Bridgeport, Conn.	40
1ACB	Edward N. Scott, Jr.	Brookside Drive, Greenwich, Conn.	30

## FIRST DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
1ACC	Albert R. Sherman.....	39 Chatham Road, Everett, Mass.....	500
1ACD	Fritz A. Almquist.....	21 Clarendon St., Quincy, Mass.....	500
1ACE	Horace H. Soule, Jr.....	Fort Hill Ave., Duxbury, Mass.....	500
1ACF	Frank Donato.....	882 Howard Ave., New Haven, Conn.....	25
1ACG	Chester T. Venstrom.....	49 Highland Ave., Everett, Mass.....	500
1ACH	George D. Sorague.....	49 Elm St., Wellesley Hills, Mass.....	1,000
1ACI	Edward N. Pease.....	72 South St., Plymouth, Mass.....	50
1ACJ	Herbert H. Johnson.....	38 Beal St., Winthrop, Mass.....	500
1ACK	Douglas A. Peterson.....	54 Hobson St., Brighton, Mass.....	25
1ACL	Dwight E. Keeney.....	67 Sycamore St., Holyoke, Mass.....	25
1ACM	James A. Mulligan.....	2 Magnolia Ave., Andover, Mass.....	100
1ACN	George Dionne.....	61 South Elm St., Bristol, Conn.....	100
1ACO	John E. Pomeroy, Jr.....	754 Court St., Bath, Me.....	500
1ACP	George G. Starkey.....	800 Water St., Fitchburg, Mass.....	10
1ACQ	West End House.....	45 Chambers St., Boston, Mass.....	10
1ACR	Arthur Weidman.....	18 Gothland St., Quincy, Mass.....	250
1ACS	Howard A. Perrigo.....	1610 Boulevard St., New Haven, Conn.....	10
1ACT	Myles W. Brennan.....	46 Mechanic St., Stonington, Conn.....	25
1ACU	Preston D. Baldwin.....	Groton Long Point, Conn.....	150
1ACV	Albert J. Dalton.....	13 Terrace Ave., New London, Conn.....	25
1ACW	LeRoy M. Webb.....	20 Taylor Ave., Bethel, Conn.....	5
1ACX	Harry M. Duntun.....	58 Broadway, South Portland, Me.....	25
1ACY	Raymond L. Orrill.....	37 High St., Orange, Mass.....	1,000
1ACZ	Roland Bryant.....	15 North Cliff St., Ansonia, Conn.....	250
1AD	Charles S. Doe.....	13 Artwell St., Milton, Mass.....	400
1ADA	Earl C. Sawyer.....	Hardwick, Vt.....	20
1ADB	Julius Woelgesy.....	Box 284, Fairfield, Conn.....	25
1ADC	William R. Gifford, Jr.....	York Harbor, Me.....	500
1ADD	Thomas H. Baldwin, Jr.....	Beech Drive, Norwich, Conn.....	500
1ADE	Thomas A. Stevens.....	79 Union St., Deep River, Conn.....	500
1ADF	Earl G. Ham.....	118 Brackett St., Portland, Me.....	20
1ADG	Hammond H. Hollis.....	22 Cleveland Ave., Braintree, Mass.....	5
1ADH	Philip B. Stearns.....	71 Pierce St., Greenfield, Mass.....	15
1ADI	Hiram D. Harris.....	53 Williams St., New London, Conn.....	25
1ADJ	Thomas H. Kearney.....	14 Veres Ave., Fairfield, Conn.....	25
1ADK	Charles T. Wilson.....	35 Millett Road, Swampscott, Mass.....	25
1ADL	Harold L. Rice.....	191 Jewett St., Manchester, N. H.....	240
1ADM	Carl Scheffy.....	739 School St., West Mansfield, Mass.....	25
1ADN	Everett D. Gibbs.....	128 Prescott St., Clinton, Mass.....	50
1ADO	Edward Shepard.....	106 Main St., Southington, Conn.....	25
1ADP	George W. Tucker.....	Tariffville, Conn.....	250
1ADQ	Roseoe H. McKinney.....	17 Court St., Rockland, Me.....	750
1ADR	Edwin E. Turner, Jr.....	72 Wyman St., Jamaica Plain, Mass.....	10
1ADS	Raymond Newton.....	60 Bank St., Burlington, Vt.....	10
1ADT	William H. Parker, Jr.....	246 Broadway, Somerville, Mass.....	50
1ADU	Warren A. Greenlaw, Jr.....	40 Botoiph St., Melrose Highlands, Mass.....	5
1ADV	Benjamin Brewster.....	942 High St., Dedham, Mass.....	500
1ADW	Emory E. Chapman.....	702 Newport Ave., R. F. D. 2, Box 412, Attleboro, Mass.....	25
1ADX	Horace Fuller.....	376 Randolph Ave., Milton, Mass.....	25
1ADY	Clarence A. Winsby.....	6 Lincoln St., Somerville, Mass.....	25
1ADZ	Richard F. Shea.....	Humarock, Scituate, Mass.....	100
1AE	Sumner B. Young.....	294 Ashmont St., Dorchester, Mass.....	100
1AEA	Joseph A. Sjogren.....	33 Maltby Place, New Haven, Conn.....	5
1AEB	Raymond Sherwood.....	R. F. D. 35, Westport, Conn.....	250
1AEC	Richard B. Brown, Jr.....	7 Winslow St., Plymouth, Mass.....	45
1AED	Lawrence N. Gordon.....	17 Circuit St., Melrose, Mass.....	1,000
1AEE	Francis N. Haley.....	113 Grove St., Lynn, Mass.....	250
1AEF	John D. Clement.....	123 Adams St., Waltham, Mass.....	100
1AEG	George Peterson, Jr.....	Hillside Ave., Eastern Point, Groton, Conn.....	50
1AEH	R. Keith Bullard.....	51 Highland St., Norwood, Mass.....	100
1AEI	H. E. Johnson.....	37 Edgemont St., Springfield, Mass.....	50
1AEJ	Walter Vetromile.....	9 Bradford St., Everett, Mass.....	40
1AEK	Edward R. Ransom.....	106 Pleasant St., Bennington, Vt.....	500
1AEL	F. C. Beckley.....	55 Ashley St., Hartford, Conn.....	40
1AEM	Michael F. Goodell.....	79 Blossom St., Chelsea, Mass.....	15
1AEN	Clarence E. Winsor.....	318 Spruce St., Chelsea, Mass.....	15
1AEO	Harry J. Smith.....	Lyndonville, Vt.....	200
1AEP	Chellis S. Bragdon.....	31 Linden St., Springfield, Mass.....	25
1AEQ	Homer H. Richardson.....	56 Grove St., Dover, N. H.....	500
1AER	Powers Tucker Radio Co.....	14 Putnam St., Fitchburg, Mass.....	275
1AES	Harold E. LaMarche.....	71 George St., Attleboro, Mass.....	500
1AET	Edward T. Stubbs.....	1 Bennett St., Sanford, Me.....	1,000
1AEU	Charles P. Lougee.....	26 Avery St., Laconia, N. H.....	1,000
1AEV	Charles R. Washburn.....	Wareham St., Marion, Mass.....	20
1AEW	Robert V. Howard.....	Camp Maricfield, Chesham, N. H.....	30
1AEX	Leo J. King.....	32 Rackleiff St., Portland, Me.....	500
1AEY	Roland E. Ford.....	Liberty St., South Hanson, Mass.....	25

## FIRST DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power.  Watts.
1AEZ	John F. White, Jr.	85 Wellington Hill St., Mattapan, Mass.	25
1AF	Harvard Wireless Club.	Westmorley Court, Cambridge, Mass.	100
1AFA	William J. McKee.	45 Kenwood Ave., Worcester, Mass.	25
1AFB	Nathaniel H. Colby.	New London, N. H.	250
1AFC	Richard A. Hillferty.	Box 102, Maynard, Mass.	5
1AFD	Harold J. O'Connell.	5 King St., Dorchester, Mass.	25
1AFE	Frank J. Page.	29 Nonquit St., Dorchester, Mass.	250
1AFF	Aubrey B. Call.	Peltona Ave., Pittsfield, Me.	25
1AFG	Mindon A. Chapman.	535 Vinton St., Manchester, N. H.	250
1AFH	Walton T. Crocker.	5 Salem St., Reading, Mass.	30
1AFI	Ovide L. Paquette.	95 Norwood St., Newtonville, Mass.	250
1AFJ	Clifford L. Lougee.	125 Walnut St., Somerville, Mass.	250
1AFK	Milton Academy.	Milton, Mass.	250
1AFL	John Stiles.	22 Wyman St., Stoughton, Mass.	25
1AFM	Harold A. White.	26 Rowe St., Auburndale, Mass.	100
1AFN	Thomas C. Howard.	Second Beach Road, Newport, R. I.	50
1AFO	Laurence W. Flint.	23 Laurence St., Wakefield, Mass.	500
1AEP	Albert R. Miller.	42 Ellington St., Longmeadow, Mass.	135
1AEQ	Frederick W. Steits.	15 Jackson St., Holyoke, Mass.	20
1AFR	Frederick Buck, Jr.	Fort Adams, R. I.	250
1AFS	John J. Bullman.	7 Buckingham St., Readville, Mass.	25
1AFT	Freeman A. Bedley.	75 Howard St., Reading, Mass.	500
1AFU	Russell C. Lincoln.	R. F. D. 3, Box 132, Attleboro, Mass.	1,000
1AFV	F. Clifford Estey.	2 Mount Vernon St., Salem, Mass.	500
1AFW	Ralph R. Noble.	48 Lancelay St., Pittsfield, Me.	25
1AFX	Albert Whitman.	73 Payne St., Quincy, Mass.	25
1AFY	Oscar H. Cris.	233 Broadway, Rockland, Me.	20
1AFZ	William C. Bolm.	Orchard Ave., Devereux, Mass.	50
1AG	Walter R. Weeks.	47 Pleasant St., Marlboro, Mass.	700
1AGA	John A. Fraser.	19 Medford St., Arlington, Mass.	25
1AGB	Beverly High School.	Beverly, Mass.	500
1AGC	Alpha A. Learned.	Brown University, Providence, R. I.	10
1AGD	Henry L. Bettincourt.	111 Cedar St., Somerville, Mass.	15
1AGE	Charles S. Newcomb.	Main St., Presque Isle, Me.	500
1AGF	John H. Braun.	Branford, Conn.	70
1AGG	Christopher P. Lynch.	58 Columbus Ave., Somerville, Mass.	25
1AGH	Saunders Hagobian.	28 Bradley St., Bridgeport, Conn.	1,000
1AGI	Franklin M. Doolittle.	167 Willard St., New Haven, Conn.	10
1AGJ	Paul F. Healey.	27 Cameron Ave., North Cambridge, Mass.	20
1AGK	Melvin H. Leach.	24 Bodwell St., Dorchester, Mass.	5
1AGL	Vernon B. Cushman.	Summer St., Kingston, Mass.	20
1AGM	Henry A. Tadgell.	110 Porter St., Somerville, Mass.	500
1AGN	Richard W. Moulton.	121 Presidents Lane, Quincy, Mass.	1,000
1AGO	Clair W. Lewis.	Washburne, Me.	20
1AGP	Thorneley J. Gridley.	63 Hollywood St., Springfield, Mass.	350
1AGQ	Theodore Miller.	18 Conant St., Boston, Mass.	25
1AGR	Chester M. Capen.	22 Morse Ave., Norwood, Mass.	40
1AGS	L. Leslie McMaster.	36 Yale Ave., Wakefield, Mass.	30
1AGT	Thomas P. Hickey.	14 Denny St., Worcester, Mass.	90
1AGU	Bertram M. Harrison.	19 Auburn St., Everett, Mass.	250
1AGV	Marcus H. Allen.	21 Highland Ave., Watertown, Mass.	25
1AGW	Robert H. Nance.	113 Glen Ave., Newton Center, Mass.	5
1AGX	Ulric E. Duval.	72 Russell St., Worcester, Mass.	25
1AGY	Arthur N. Fay.	22 Arlington St., Chicopee Falls, Mass.	1,000
1AGZ	John C. Thoresen.	63 Moorland Ave., Cranston, R. I.	5
1AH	Alfred P. Hall.	Main St., Norfolk, Mass.	100
1AHA	Sherman R. Thayer.	Dublin, N. H.	500
1AHB	Harvey M. Rickett.	75 Beals Ave., Ellsworth, Me.	250
1AHC	George C. Doubleday.	Peaceable St., Ridgefield, Conn.	300
1AHD	H. Weston Smith.	100 North Main St., Rutland, Vt.	45
1AHE	Clifford E. Thresher.	Newman Ave., Attleboro, Mass.	1,000
1AHF	George J. Wadleigh.	Central St., Hillsboro, N. H.	500
1AHG	Sture A. Olson.	35 Hollingsworth, Lynn, Mass.	250
1AHH	Joseph May.	28 Stowe Ave., Milford, Conn.	20
1AHI	Delmont R. Holbrook.	101 School St., Cliftondale, Mass.	15
1AHJ	Otis B. French.	Plimpton Road, Watch Hill, R. I.	50
1AHK	J. B. Whitelaw.	Windfield Farm, North Stonington, Conn.	24
1AHL	Donald E. Bliss.	12 Dean St., Attleboro, Mass.	100
1AHM	Henry B. Joy.	("Treasure Hill," Watch Hill, R. I.	500
1AHN	Edward W. Moore.	96 Vassall St., Wollaston, Mass.	500
1AHO	Walter Allen.	35 Gordon St., West Somerville, Mass.	250
1AHP	Herbert O. Harris.	32 Prospect St., Haverhill, Mass.	15
1AHQ	Frank A. Guild.	190 Warren St., Allston, Mass.	25
1AHR	Ralph W. Stover.	1230 Commonwealth Ave., Allston, Mass.	25
1AHS	Josiah J. Lefevre.	33 Linden St., Springfield, Mass.	30
1AHT	H. Russell Burdick.	22 Park Ave., Westbury, R. I.	50
1AHU	Daniel B. Bianchi.	55 Warren St., Newton Center, Mass.	25
1AHV	John F. Drew.	2992 Main St., Bridgeport, Conn.	20

## FIRST DISTRICT—Continued.

## Alphabetically by call signals—Continued.

Call signal.	Owner of station.	Location of station.	Power.
			Watts.
1AHW	Carroll C. Moulton.....	261 Denver St., Springfield, Mass.....	40
1AHX	John F. Austin.....	19 Court St., Dedham, Mass.....	500
1AHY	Elson P. Dolliver.....	88 Russell St., Waltham, Mass.....	25
1AHZ	Howard N. Dole.....	27 Columbus Ave., Haverhill, Mass.....	50
1AI	Clayton A. Thompson.....	142 Glenwood St., Lynn, Mass.....	100
1AIA	Leonard E. Moore.....	Durham, N. H.....	5
1AIB	Francis B. Hodgdon.....	76 River St., Arlington, Mass.....	25
1AIC	Leo V. Devine.....	Hatfield St., Northampton, Mass.....	25
1AID	Ralph E. Pierce.....	1B South Spooner St., Plymouth, Mass.....	25
1AIE	Chandler W. Jones.....	Palmer Ave., Falmouth, Mass.....	500
1AIF	John C. Buchart.....	8 Central Ave., Lakewood, R. I.....	15
1AIG	Walter Schryer.....	2 Roberts Court, East Hartford, Conn.....	20
1AII	Roger W. Semons.....	2 Waverly St., Cliftondale, Mass.....	120
1AIH	Walton E. Blake.....	Commercial St., Kittery, Me.....	40
1AIJ	Carl W. Lassman.....	27 North Ashland St., Worcester, Mass.....	15
1AIK	Charles W. Gamage.....	Maple St., Lynn, Mass.....	25
1AIL	Morris Stuckert.....	8 Elm Court, Maynard, Mass.....	5
1AIM	Nulo Wilgren.....	Stow, Mass.....	5
1AIN	Sidney A. Burnett.....	85 Sherman St., Springfield, Mass.....	25
1AIO	Young Men's Christian Assn.....	15 North State St., Concord, N. H.....	250
1AIP	Sidney S. Blake.....	9 Spruce St., Westerly, R. I.....	20
1AIQ	Charles E. Jennings.....	Hardwick, Vt.....	100
1AIR	Edmund P. Crocker.....	23 Hussey St., Nantucket, Mass.....	40
1AIS	Leopold L. S. Braun.....	Assumption College, Worcester, Mass.....	1,000
1AIT	Sacred Heart Academy.....	636 Broad St., Central Falls, R. I.....	220
1AIU	Chester L. Warren.....	Fort Adams, Newport, R. I.....	500
1AIV	Herbert W. Squires.....	Y. M. C. A., Newport, R. I.....	25
1AIW	Leonard M. Luther.....	68 Daniels St., Pawtucket, R. I.....	250
1AIX	William E. Waitt.....	37 Wilfred St., West Lynn, Mass.....	25
1AIY	Alfred M. Winchell.....	Lewis Ave., Walcott, Conn.....	20
1AIZ	Edward D. Papkee.....	16 Gardner St., Medford, Mass.....	25
1AJ	H. L. R. Kurth.....	126 Columbia St., Cambridge, Mass.....	500
1AJA	George J. Etter.....	19 Adams St., Dorchester, Mass.....	50
1AJB	James Shattuck.....	1027 Warren Ave., Brockton, Mass.....	20
1AJC	Charles S. Burr.....	138 Main St., Manchester, Conn.....	50
1AJD	Albert Correa.....	56 Thompson St., New Bedford, Mass.....	25
1AJE	William H. Crocker.....	577 Putnam Ave., Cambridge, Mass.....	100
1AJF	Kenneth B. Woodbury.....	333 Preble St., South Portland, Me.....	50
1AJG	Charles T. Kerr.....	10 Depot St., Poultney, Vt.....	5
1AJH	John J. O'Connell.....	265 Fairmont Ave., New Haven, Conn.....	25
1AJI	Alfred C. Blakeslee.....	191 Main St., Terryville, Conn.....	25
1AJJ	Frederic W. Hooper, jr.....	Miles St., Millbury, Mass.....	30
1AJK	Leslie A. Harlow.....	3 Mayflower St., Plymouth, Mass.....	25
1AJL	Francis G. Sands.....	R. F. D. 5, Danbury, Conn.....	15
1AJM	Arthur M. Timlin.....	74 Kirtland St., Lynn, Mass.....	25
1AJN	Colin B. Dunn.....	R. F. D. 4, Westport, Me.....	66
1AJO	John E. Marshall.....	Jennys Lane, Barrington, R. I.....	25
1AJP	N. W. Bishop, jr.....	301 Park Place, Bridgeport, Conn.....	300
1AJQ	William A. Green.....	93 State St., Berlin, N. H.....	25
1AJR	Alfred B. Lovell.....	631 Whittenton St., Taunton, Mass.....	550
1AJS	Clayton E. Brown.....	Park Ave., Monson, Mass.....	75
1AJT	Ashby J. Fitzgerald.....	145 Rockwell St., Norwich, Conn.....	10
1AJU	George E. Cole.....	350 Piedmont St., Waterbury, Conn.....	50
1AJV	Harry A. Bailey.....	39 Jersey St., Marblehead, Mass.....	250
1AJW	Haakon Ross.....	73 Florence St., Worcester, Mass.....	250
1AJX	Frank J. McKay.....	1750 Northampton St., Holyoke, Mass.....	35
1AJY	Claude H. Rice.....	35 Silver St., Dover, N. H.....	20
1AJZ	Rlenzi B. Parker.....	535 Beacon St., Boston, Mass.....	100
1AK	Harold C. Bowen.....	168 Belmont St., Fall River, Mass.....	500
1AKA	Austin E. Rowe.....	110 Loring Road, Winthrop, Mass.....	500
1AKB	Peter T. Cucuvalas.....	451 Essex St., Lynn, Mass.....	200
1AKC	Merrill C. Hobart.....	35 Pearl St., Quincy, Mass.....	500
1AKD	George W. Young.....	36 Merrill St., Hartford, Conn.....	25
1AKF	Norwich Radio Club.....	Franklin Square, Norwich, Conn.....	500
1AKG	Sylvester K. Heffernan.....	284 Grove St., Salem, Mass.....	1,000
1AKH	Floyd W. Russell.....	Hill-side Ave., Oakville, Conn.....	30
1AKI	W. K. Coburn.....	428 Park St., Dorchester, Mass.....	250
1AKJ	George H. Carter.....	198 Moody Street, Waltham, Mass.....	25
1AKK	Howard C. Maney.....	129 Robinson St., Providence, R. I.....	25
1AKL	Charles N. Derosé.....	259 Elm St., Northampton, Mass.....	10
1AKM	Frank L. Wattendorf (portable)	Billings St., Sharon, Mass.....	750
1AKN	James M. Hallowell, jr.....	87 Reservoir Ave., Chestnut Hill, Mass.....	500
1AKO	Joseph W. Cooper.....	26 Oliver St., Malden, Mass.....	500
1AKP	Howard L. Miller.....	Forbes St., Burnside, Conn.....	35
1AKQ	Stuart V. Letts.....	75 Farragut Ave., Providence, R. I.....	25
1AKR	Hugh C. D. Pollock.....	15 Whitford St., Pawtucket, R. I.....	250
1AKS	Frederick A. French.....	202 Russell St., Worcester, Mass.....	40

## FIRST DISTRICT—Continued.

## Alphabetically by call signals—Continued.

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
1AKT	William B. Senior	37 Mechanic St., Pawcatuck, Conn.	5
1AKU	Hermion R. Dyke	51 Main St., Livermore Falls, Me.	500
1AKV	Nathaniel G. Soule	Box 24, Houlton, Me.	24
1AKW	Toivo Johnson	Euclid St., Gardner, Mass.	25
1AKX	Stanley Herbeck	124 Prospect St., Athol, Mass.	70
1AKY	Joseph W. Mackenzie	629 June St., Fall River, Mass.	5
1AKZ	Andrew Hurnanen	62 A St., Gardner, Mass.	25
1AL	Guy R. Entwistle	137 Sutherland Road, Brookline, Mass.	500
1ALA	Nils H. Larson	15 Albano St., Roslindale, Mass.	25
1ALB	Harry F. Dence	20 Russell Ave., Newport, R. I.	40
1ALC	Arthur M. Robinson	67 Montview St., West Roxbury, Mass.	25
1ALD	Edwin J. Gates	9 Denver Ave., Edgewood, R. I.	10
1ALE	Stanley W. Preston	11 Fanville St., West Roxbury, Mass.	250
1ALF	Massachusetts Electric Laboratories Co. (Inc.).	127 Federal St., Boston, Mass.	10
1ALG	Richard Warren	57 Monmouth St., Brookline, Mass.	20
1ALH	Bertram F. Pierce	188 Main St., Malden, Mass.	15
1ALI	Thomas F. Connean	38 Deering St., Portland, Me.	25
1ALJ	Harry H. Johnson	Rockland Fork, Short Beach, Conn.	15
1ALK	G. Emerson Pray	York St., Poultney, Vt.	20
1ALL	Laurence M. Harding	22 Dean St., Bridgewater, Mass.	21
1ALM	William A. Sweet	8 Willow St., Newport, R. I.	45
1ALN	John A. Ecker	71 Bloomfield St., Dorchester, Mass.	20
1ALO	James H. Jones	94 Massachusetts Ave., Boston, Mass.	50
1ALP	Arthur L. Chapman	30 South Main St., Winsted, Conn.	5
1ALQ	Alden B. Dewey	76 South Main St., Reading, Mass.	25
1ALR	Sherman F. Bassett	Park St., Harwich, Mass.	5
1ALS	John E. Booth	71 Colton St., Springfield, Mass.	250
1ALT	Herbert A. Herring	68 College Ave., Waterville, Me.	300
1ALU	Gaston G. Tardiff	102 Knox St., Lewiston, Me.	80
1ALV	John Howe	Bradlee Road, Milton, Mass.	80
1ALW	Ernest R. Hood	1 Westacourt Court, Cambridge, Mass.	500
1ALX	Richard Drew	39 Washington St., Ayer, Mass.	5
1ALY	Earl M. Hood	Westboro State Hospital, Westboro, Mass.	10
1ALZ	Edward F. Kingsley	4 Battery St., Newport, R. I.	200
1AM	Fullerton D. Webster	12 Hampshire St., Everett, Mass.	300
1AMA	Howard A. Raffelt	11 Orchard St., Shelton, Conn.	15
1AMB	Squire W. Bateman	26 Railroad St., Methuen, Mass.	30
1AMC	Kenneth C. Ambler	10 Shattuck St., Natick, Mass.	650
1AMD	Howard W. Thornley	7 Belmont St., Pawtucket, R. I.	500
1AME	Harold J. Henkel	19 High St., Yarmouth, Me.	20
1AMF	Herbert C. Wirt	23 Prescott St., Brookline, Mass.	25
1AMG	Carl D. True	5 Elm St., Yarmouthville, Me.	250
1AMH	Harold J. Morse	48 Hebron St., Hartford, Conn.	250
1AMI	Willard R. Ballou	27 Meriden Ave., Southington, Conn.	25
1AMJ	Roger M. Browning	221 Maple St., Norwich, Conn.	500
1AMK	Richard Warren	Fitzwilliam, N. H.	1,000
1AML	Harry L. Olson	8 Union St., East Greenwich, R. I.	30
1AMM	Abraham Bettigole	62 Howard St., Springfield, Mass.	30
1AMN	Gardner B. Pratt	223 Grant Ave., Newton Center, Mass.	60
1AMO	Arthur G. Rydstrom	40 Richmond St., West Roxbury, Mass.	25
1AMP	Paul A. Girard	119 Bushnell St., Hartford, Conn.	40
1AMQ	Robert W. Cushman	Brook Road, Sharon, Mass.	500
1AMR	John J. Garmston	Beach St., Short Beach, Conn.	10
1AMS	John P. Olson	Glendale Road, Sharon, Mass.	250
1AMT	Clarence L. Gove	39 Allen Ave., Lynn, Mass.	200
1AMU	Joel Tompkins	412 Lafayette St., Salem, Mass.	500
1AMV	Harrison M. Haskell	232 Summitt Ave., Boston, Mass.	10
1AMW	Henry P. Thomas	88 Bay State Road, Boston, Mass.	21
1AMX	Roxbury Latin School	Roxbury, Mass.	30
1AMY	Ralph H. Sherman	42 Taylor Ave., South Norwalk, Conn.	90
1AMZ	Kendall Clark	33 South Russell St., Boston, Mass.	5
1AN	Chelmsford High School	BillERICA St., Chelmsford, Mass.	250
1ANA	Roland B. Bourne	Chathamport, Mass.	490
1ANB	Clyde T. Smith	117 East St., Windsor, Conn.	35
1ANC	John A. Knapp	26 Northend Ave., Salem, Mass.	25
1AND	John E. Fogerty	220 Hamilton St., Providence, R. I.	25
1ANE	Gerrit Rodyk	66 Bowman St., Malden, Mass.	500
1ANF	Frank Sulloway	203 King St., Burlington, Vt.	15
1ANG	Henry J. Maliff	656 East Seventh St., South Boston, Mass.	40
1ANH	Ansel C. C. Gay	714 East Fifth St., South Boston, Mass.	25
1ANI	William B. Smith	72 Oak St., Manchester, N. H.	10
1ANJ	George H. Allen	16 Bacon St., Waltham, Mass.	50
1ANK	Kenneth P. Lewis	Exeter Road, Hampton, N. H.	10
1ANL	Beaumont J. Morehouse	Branchville, Conn.	25
1ANM	Paul K. Baker	34 Bryant St., Wakefield, Mass.	25
1ANN	Henry R. Wengen	22 Armory St., Wakefield, Mass.	25
1ANO	William R. MacDonald, jr.	235 West High St., South Portland, Me.	40

## FIRST DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
1ANP	William C. Denis	200 French St., Lowell, Mass.	15
1ANQ	James C. Randall	124 Kent St., Hartford, Conn.	300
1ANR	Alfred F. Kleindienst	59 Emerald Ave., Webster, Mass.	15
1ANS	Arthur W. Mayer	7 Chestnut Square, Jamaica Plain, Mass.	50
1ANT	Alphonse Martin	Cawley St., Bristol, Conn.	40
1ANU	Edwin D. Rosenwald	9 Supple St., Roxbury, Mass.	500
1ANV	Harold H. Swain	78 First St., Melrose, Mass.	1,000
1ANW	Middlesex School Radio Club.	Concord, Mass.	
1ANX	Earl C. Burdick	47 Courtland St., Westerly, Conn.	25
1ANY	Robert Moyer	310 Summer St., Reading, Mass.	60
1ANZ	Stanley R. Parmelee	90 Court St., West Haven, Conn.	250
1AO	William C. Kohl	16 Garden St., Melrose Highlands, Mass.	100
1AOA	St. George's School Radio Club.	Newport, R. I.	100
1AOb	Herman E. Nutt	15 High St., Derry, N. H.	500
1AOC	Allen P. Wilson, Jr.	307 Bacon St., Waltham, Mass.	150
1AOD	John D. Lawler	1 Sycamore St., New Bedford, Mass.	1,000
1AOE	Jerome Freedman	1333 Iranistan Ave., Bridgeport, Conn.	20
1AOF	Gilbert C. Rich	Crest Road, Sharon, Mass.	5
1AOG	Donald F. Guptill	3 Park St., Medford, Mass.	15
1AOH	Amedeo V. Spazil	292 Court St., Plymouth, Mass.	12
1AOI	George H. Herriott	Station 22, Windsor, Conn.	100
1AOJ	Richard G. Buzby	East Main St., Westfield, Mass.	20
1AOK	Warren F. Hupper	74 Sargent St., Melrose Highlands, Mass.	500
1AOL	Verner A. Hendrickson	Bouton St., Springdale, Conn.	100
1AOM	Ivan H. Small	South Harwich, Mass.	20
1AON	John H. Gough	570 Adams St., Quincy, Mass.	50
1AOO	Joseph G. Parent	14 Congress St., Lynn, Mass.	40
1AOP	Jack H. Johnson	40 Vista Ave., Medford, Mass.	5
1AOQ	Herbert P. Blair	Piermont, N. H.	5
1AOR	George F. Frazier	94 Center St., Cambridge, Mass.	40
1AOS	Everett High School	Everett, Mass.	250
1AOT	Harry Haymond	51 Sheldon St., Springfield, Mass.	150
1AOU	Ralph P. Day	West Millbury, Mass.	30
1AOV	Albert H. Waitt	60 Vernon St., Newton, Mass.	25
1AOW	Emil J. Maginot	4416 Washington St., Roslindale, Mass.	5
1AOX	Frank A. Bathrick	39 Harvard St., Everett, Mass.	500
1AOY	Sidney I. Doroff	111 Washington Ave., West Haven, Conn.	250
1AOZ	Andrew H. Wheeler	Depot St., Poultney, Vt.	30
1AP	Oscar A. Korell, Jr.	62 Prospect St., Thompsonville, Conn.	250
1APA	Richard C. Buck	44 Linden St., Reading, Mass.	250
1APB	Lester S. Thomson	33 Emerson Road, Winthrop, Mass.	15
1APC	Robert J. Welch, Jr.	Enfield St., Enfield, Conn.	50
1APD	Ellis Spear	121 Bishopsgate Road, Newton Center, Mass.	500
1APE	Harold L. Staples	35 Parker Place, East Haven, Conn.	5
1APF	Deering High School	Portland, Me.	150
1APG	Hans R. Grafe	Fort Adams, R. I.	20
1APH	Wilder A. Fernald	37 C St., Lowell, Mass.	15
1API	Alfred W. Costello	Norfolk St., Dorchester, Mass.	25
1APJ	Walter B. Haase	187 Fitch St., Westville, Conn.	25
1APK	Winthrop O. Gordon	4 Harbor View Ave., Winthrop, Mass.	40
1APL	Edwin M. Cleverly	89 Appleton St., Boston, Mass.	25
1APM	George M. Woodman	826 Main St., Westbrook, Me.	25
1APN	Albert G. Dias	61 Woodbridge St., New London, Conn.	10
1APO	Ashley B. Welch	73 Central St., Gardiner, Me.	750
1APP	Harold F. Calderwood	428 Central St., Saugus, Mass.	25
1APQ	West Hartford High School	West Hartford, Conn.	40
1APR	William H. Bestgen	315 Billings Road, Wollaston, Mass.	500
1APS	Howard P. Spaulding	1716 Central St., West Stoughton, Mass.	250
1APT	Edwin H. Lowell	12 Western Ave., Bath, Me.	250
1APU	William F. Moore	6 LaFrance St., Springfield, Vt.	30
1APV	Charles J. Twist	102 Prospect St., Norwich, Conn.	30
1APW	Howard B. Fleming	16 Desmond Ave., Manchester, Mass.	250
1APX	Henry Tardiff, Jr.	134 Washington St., Claremont, N. H.	550
1APY	Harold A. Ryall	5 Winter St., Saugus, Mass.	25
1APZ	Murray W. Stearns	20 Center St., Watertown, Mass.	450
1AQ	Danbury High School Radio Club.	Main St., Danbury, Conn.	40
1AQa	Harry Moore	52 Lincoln St., Winthrop, Mass.	250
1AQb	Robert E. Lydon, Jr.	249 Yantic St., Norwich, Conn.	500
1AQc	William J. Goodrich	162 Jordan Lane, Wethersfield, Conn.	150
1AQd	Edward T. O'Donnell	"B" Derby Place, Roxbury, Mass.	35
1AQe	Donald W. Oliver	105 Grant St., Lynn, Mass.	250
1AQf	Walter A. Rida	810 Savin Ave., West Haven, Conn.	250
1AQg	Clarence Dearden	727 Sixth St., South Boston, Mass.	25
1AQH	Harry W. Smith	Prince St., Lisbon Falls, Me.	300



## FIRST DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
1AQI	William H. F. Loeffler.....	51 Woodland St., Lawrence, Mass.....	40
1AQJ	Frank Orchard.....	7 State St., New London, Conn.....	8
1AQK	Norman J. Padelford.....	Robbinston, Me.....	60
1AQL	Grover C. Brown.....	14 South St., Eastport, Me.....	5
1AQM	Clarence C. Margerum.....	483 Pleasant St., Worcester, Mass.....	110
1AQN	Edward R. Levine.....	137 Hampshire St., Cambridge, Mass.....	100
1AQO	Thomas E. Marchant, Jr.....	281 Poplar St., Roslindale, Mass.....	10
1AQP	Andrew Peterson.....	374 Sargent St., Gloucester, Mass.....	250
1AAQ	Harold A. Bernacache.....	41 Main St., Florence, Mass.....	500
1AQR	Walter F. Walsh.....	Box 108, Lincoln St., Waltham, Mass.....	25
1AQS	L. T. Goodrich.....	189 Wolcott Hill Road, Wethersfield, Conn.....	50
1AQT	Wilbur L. Robbins.....	191 Main St., Northampton, Mass.....	40
1AAU	Raymond P. Adams.....	160 Cypress St., Providence, R. I.....	1,000
1AAV	George Collet and Harold Crane.....	27 Jenney St., New Bedford, Mass.....	500
1AAW	Herman H. Hammer.....	20 Salem St., Lynn, Mass.....	250
1AAQX	Ray W. Brown.....	Lyndeboro, N. H.....	25
1AAQY	William P. Libby, Jr.....	259 Court St., Plymouth, Mass.....	25
1AAQZ	Herbert D. Breivogel.....	15 Lunt St., Quincy, Mass.....	5
1AR	Leon C. Runey.....	49 Fairmont St., Belmont, Mass.....	500
1ARA	William Potter.....	King Ceasar Road, Duxbury, Mass.....	22
1ARB	Edward L. Townsend.....	West Baldwin, Me.....	8
1ARC	Horace K. Hentz.....	3 Willow St., West Harwich, Mass.....	25
1ARD	George W. Mayo.....	164 Pleasant St., Laconia, N. H.....	1,000
1ARE	Alfred W. Everest.....	15 White Terrace, Pittsfield, Mass.....	15
1ARF	Frank D. White, Jr.....	54 Oxford St., Pittsfield, Mass.....	45
1ARG	Frederick K. Dagget, Jr.....	107 University Road, Brookline, Mass.....	10
1ARH	Kingsley E. Scott.....	4 Lynde St., Salem, Mass.....	250
1ARI	Laban H. Whittaker.....	35 Corona St., Dorchester, Mass.....	60
1ARJ	Rock J. Salvas.....	190 Alfred St., Biddeford, Me.....	250
1ARK	Chester W. Ward.....	2343 Cranston St., Cranston, R. I.....	5
1ARL	Albion McCarthy, Jr.....	1415 Commonwealth Ave., Allston, Mass.....	50
1ARM	Charles S. Crocker.....	Box 41, Marston Mills, Mass.....	25
1ARN	George F. Leal.....	339 Beacon St., Somerville, Mass.....	40
1ARO	Robert D. Seed.....	10 Gertrude Ave., Worcester, Mass.....	20
1ARP	Loomis Institute.....	Windsor, Conn.....	10
1ARQ	Donald W. Packard.....	Mount Vernon, N. H.....	100
1ARR	Mitchell Weiner.....	28 Creston St., Roxbury, Mass.....	10
1ARS	Harold C. Carlin.....	199 St. Botolph St., Boston, Mass.....	20
1ART	Gorham B. Harper.....	155 Adams St., Milton, Mass.....	20
1ARU	Frederic S. Martin.....	106 Hewlett St., Roslindale, Mass.....	50
1ARV	Kiernan Glennon.....	55 Pearl St., Stoughton, Mass.....	250
1ARW	Leroy C. Tyack.....	95 Avon Ave., Waterbury, Conn.....	25
1ARX	A. S. Boynton.....	13 Griswold St., Meriden, Conn.....	50
1ARY	University of Vermont.....	Burlington, Vt.....	1,000
1ARZ	Franklin H. Gardner.....	18 Garden Place, Derby, Conn.....	50
1AS	Benjamin B. B. Coleman.....	193 Clapp St., Milton, Mass.....	1,000
1ASA	Henry E. Metcalf.....	55 Columbus Ave., Somerville, Mass.....	25
1ASB	John O'Donnell.....	24 Aldrich St., Somerville, Mass.....	5
1ASC	Frank X. Connolly.....	39 Coral Ave., Winthrop, Mass.....	500
1ASD	W. M. White.....	3 Northampton Road, Amherst, Mass.....	75
1ASE	Lawrence S. Kidd.....	289 Broadway, Lawrence, Mass.....	10
1ASF	Albert F. Sise.....	31 Powder House Road, Medford, Mass.....	400
1ASG	Albert W. Bonney.....	120 Sherwood Ave., Bridgeport, Conn.....	25
1ASH	Elton S. Peoples.....	5 Hillside Road, Natick, Mass.....	500
1ASI	Lawrence Radio Club.....	10 Wellington St., Lawrence, Mass.....	300
1ASJ	Grenville B. Gerrish.....	30 Morgan St., Melrose, Mass.....	500
1ASK	Carl L. Robinson.....	Bowen St., West Boylston, Mass.....	30
1ASL	Ray C. Rayner.....	104 Cross St., Norwalk, Conn.....	15
1ASM	Nathan Cohen.....	33 Jefferson Ave., Chelsea, Mass.....	50
1ASN	Harold F. Hall.....	23 Rogers St., Newton, Mass.....	25
1ASO	Irving W. Daniels.....	25 Marion St., Dedham, Mass.....	500
1ASP	Ernest E. Brown.....	30 Burnside Ave., Somerville, Mass.....	25
1ASQ	Roger A. Yuill.....	5 Halifax St., Boston, Mass.....	15
1ASR	Hall C. Sawyer.....	Main St., South Windham, Me.....	30
1AST	A. Cushing Cutler.....	100 Marlboro St., Wollaston, Mass.....	100
1ASU	Clarence J. Green.....	36 Leeds St., Worcester, Mass.....	20
1ASV	Malcolm H. Smith.....	115 Prospect St., Gloucester, Mass.....	250
1ASW	Murray D. Folkins.....	72 Rackleff St., Portland, Me.....	500
1ASX	Harold B. Richmond.....	73 Harlow St., Arlington, Mass.....	500
1ASY	Horace Goss.....	Box 1, Essex, Conn.....	5
1ASZ	New Hampshire College Radio Club.....	Durham, N. H.....	1,000
1AT	Jacob Coolikoff.....	296 Walnut Ave., Revere, Mass.....	500
1ATA	Herbert A. Young.....	174 Beacon Hill, Lynn, Mass.....	500
1ATB	Edson S. Hinebine.....	200 Narragansett St., Edgewood, R. I.....	15
1ATC	Charles L. Cordon.....	1463 Park Ave., Bridgeport, Conn.....	20
1ATD	Francis W. Donnell.....	Hampton, N. H.....	50

## FIRST DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
1ATE	John W. Burt.....	322 Common St., Walpole, Mass.	500
1ATF	Leopold L'Esperance.....	Fairview Ave., Lowell, Mass.	5
1ATG	James Cebik.....	88 Harbor Ave., Bridgeport, Conn.	15
1ATH	Elliot B. Hull.....	50 Pitman St., Providence, R. I.	25
1ATI	Frank S. Shaw.....	1101 Main St., Walpole, Mass.	15
1ATJ	Verden W. Hodge.....	227 Main St., Claremont, N. H.	18
1ATK	Robert E. Landick.....	93 Baker St., Lynn, Mass.	25
1ATL	Winchester High School.....	Winchester, Mass.	250
1ATM	Raymond W. Woolston.....	42 Plainfield St., Waban, Mass.	15
1ATN	Bellows Falls High School.....	Bellows Falls, Vt.	30
1ATO	Richard T. Lahey.....	10 Nelson St., Plymouth, Mass.	250
1ATP	Walter V. Beaney.....	854 Dixwell St., New Haven, Conn.	100
1ATQ	Wilmot Graham.....	637 Main St., Malden, Mass.	500
1ATR	E. Paul C. Sowdon.....	328 Poplar St., Roslindale, Mass.	25
1ATS	Harold E. David.....	24 Belchertown Road, Amherst, Mass.	40
1ATT	Nathan Hale.....	675 State St., New Haven, Conn.	20
1ATU	Reading High School Radio Club.....	Reading, Mass.	75
1ATV	Paul N. Casselman.....	2331 Fairfield Ave., Bridgeport, Conn.	20
1ATW	George A. Schofield.....	North Main St., Uxbridge, Mass.	5
1ATX	Alvan B. Conway.....	116 Division St., Pawtucket, R. I.	40
1ATY	Harold Dwing.....	255 Camp St., Providence, R. I.	1,000
1ATZ	Carl H. Berner.....	60 Elmer St., Hartford, Conn.	5
1AU	C. D. Davis.....	8 Cedar Court, Wakefield, Mass.	500
1AUA	Raymond B. Meader.....	15 Birch St., East Lynn, Mass.	90
1AUB	Frank Robinson.....	Church St., West Boylston, Mass.	30
1AUC	Chester W. Sprague.....	11 Oak St., Bar Harbor, Me.	100
1AUD	Everett P. Stone.....	20 Bloomfield St., Lexington, Mass.	15
1AUE	G. Arthur Knapp.....	893 Boston Ave., Bridgeport, Conn.	25
1AUF	Burrill T. Warnock.....	34 Shackford St., Eastport, Me.	15
1AUG	A. Joel Buzzard.....	Winsted, Conn.	50
1AUH	Harry G. Burnett.....	16 Windsor Road, Somerville, Mass.	100
1AUI	Elmer Gobalet.....	27 Chatham St., Worcester, Mass.	20
1AUJ	Harold W. Smith.....	11 Downing St., Concord, N. H.	15
1AUK	Albert H. Carr.....	6 Addison St., Essex, Mass.	15
1AUL	Leslie J. Clark.....	North Andover, Mass.	40
1AUM	Ernest E. Boyce.....	1 State St., Concord, N. H.	15
1AUN	Chester Peterson.....	274 Poplar St., Roslindale, Mass.	100
1AUO	Guild L. Crooker.....	103 Dudley St., Medford, Mass.	10
1AUP	George D. Preston.....	32 Hillcrest Road, East Weymouth, Mass.	40
1AUQ	Edwin A. Wiggan.....	258 High St., Berlin, N. H.	75
1AUR	Harold G. Riley.....	Livermore Falls, Me.	500
1AUS	Thomas E. Houston.....	23 Cleveland St., Hyde Park, Mass.	250
1AUT	Francis Johnson.....	298 K St., South Boston, Mass.	25
1AUU	George I. Pierce.....	332 Bay St., Springfield, Mass.	25
1AUV	Horace R. Dyson.....	7 Pomona St., Springfield, Mass.	500
1AUW	Stanley O. Need.....	366 Townsend Ave., New Haven, Conn.	15
1AUX	Alfred Tauber.....	Lewis Lane, East Dedham, Mass.	250
1AUZ	Joseph L. Cassell.....	3 Rostone Place, Pittsfield, Mass.	120
1AV	M. Gardner Clemons.....	2 Dell Ave., Wakefield, Mass.	15
1AVA	Alfred E. Teachman.....	757 Grove St., Woonsocket, R. I.	15
1AVB	Cummin & Frost.....	Potomac Ave., Sound Beach, Conn.	1,000
1AVC	Philip H. Sullivan.....	59 Pond St., South Braintree, Mass.	500
1AVD	Carroll S. Downey.....	1082 Broad St., Hartford, Conn.	5
1AVE	Joseph F. Furey.....	1 Magnolia St., Hartford, Conn.	70
1AVF	Kenneth G. Price.....	18 Marion Road, Matapoisett, Mass.	500
1AVG	John E. Sanborn.....	1403 River St., Hyde Park, Mass.	75
1AVH	John T. Davenport.....	12 French Ave., South Braintree, Mass.	75
1AVI	John A. MacCarthy.....	42 Moseley St., Dorchester, Mass.	25
1AVJ	Atherton Noyes, Jr.....	134 Brattle St., Cambridge, Mass.	250
1AVK	John F. Bausola.....	117 Prospect St., South Manchester, Conn.	60
1AVL	Louis A. Richmond.....	65 Middle Turnpike, West Manchester, Conn.	500
1AVM	Sam Powers, Jr.....	49 Franklin St., Concord, N. H.	110
1AVN	Harold V. Wyman.....	97 Hayden Rowe St., Hopkinton, Mass.	25
1AVO	Stanley McNally.....	13 Elm St., Winchester, Mass.	250
1AVP	John Benevento.....	87 Homestead St., North Manchester, Conn.	500
1AVQ	Harold F. Miner.....	20 Abbott St., Gardner, Mass.	20
1AVR	Harold Chamberlain.....	27 Hudson St., Hartford, Conn.	10
1AVS	Robert Ford.....	9 Riedesel Ave., Cambridge, Mass.	20
1AVT	W. Theodore Nesbitt.....	13 Wellington St., Methuen, Mass.	200
1AVU	Jack D. Mansur.....	11 Perry Ave., Concord, N. H.	20
1AVV	Samuel W. Thomas.....	Box 10, Lakewood, R. I.	40
1AVW	Herbert L. King, Jr.....	72 Franklin St., Westfield, Mass.	40
1AVX	Carlton Weidenhammer.....	1274 Park Ave., Bridgeport, Conn.	5
1AVY	John Grobstein.....	31 Amherst St., New Britain, Conn.	5
1AVZ	George D. Rogers.....	39 Winsor St., New Bedford, Mass.	250
1AW	Lester L. Barstow.....	37 Autumn St., Bridgeport, Conn.	25
1AW	Hiram P. Maxam.....	276 North Whitney St., Hartford, Conn.	1,000

## FIRST DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power.  Watts.
1AWA	Earl R. Gilbert.....	10 Eulita Terrace, Brighton, Mass.	500
1AWB	Stalo A. Martino.....	Merritt Ave., Woodbridge, Conn.	40
1AWC	Hartford Y. M. C. A.	815 Pearl St., Hartford, Conn.	250
1AWD	Albert R. Pierce, Jr.	139 Orchard St., New Bedford, Mass.	100
1AWE	Norman H. Miller.....	25 Phillips Street, Providence, R. I.	20
1AWF	George E. Forant.....	167 Savin Hill Ave., Dorchester, Mass.	15
1AWG	Charles M. Dwyer.....	14 Cranston Ave., Newport, R. I.	75
1AWH	Robert P. Johnson.....	179 Maple St., Lynn, Mass.	20
1AWI	Lewis J. Smith.....	9 Washington St., Norwich, Conn.	5
1AWJ	Ernest F. Hopkins.....	176 North Maple Ave., Greenwich, Conn.	250
1AWK	Dante Antonelli.....	7 Oxford Park, Revere, Mass.	250
1AWL	Laurence Burns.....	65 Revere St., Revere, Mass.	25
1AWM	James T. Butler.....	26 Bishop St., New Haven, Conn.	15
1AWN	Samuel Blotnick.....	65 Allen St., Boston, Mass.	15
1AWO	Joseph Le Valley.....	Pascoag, R. I.	500
1AWP	Richard W. Pratt.....	120 Main St., Hingham, Mass.	18
1AWQ	Earl P. Coventry.....	Riley Terrace, Livermore Falls, Me.	500
1AWR	Warren Tyler.....	24 Park Ave., Wakefield, Mass.	250
1AWS	J. S. Dodge.....	King St., Littleton, Mass.	500
1AWT	William E. Boutelle.....	82 Boylston St., Watertown, Mass.	25
1AWU	Laurence Betchelder.....	7 Kirkland St., Cambridge, Mass.	250
1AWV	Daniel A. O'Connor.....	196 Transit St., Providence, R. I.	25
1AWW	Theophilus F. Cushing.....	78 College St., Springfield, Mass.	20
1AWX	Charles D. Colman, Jr.	64 Hanson St., Rochester, N. H.	10
1AWY	Donald L. Sponder.....	137 Woodland Ave., Waterbury, Conn.	25
1AWZ	Edward M. Shlepe.....	9 Cedar St., Lawrence, Mass.	40
1AX	J. A. Campbell.....	9 Fairlee St., Somerville, Mass.	25
1AXA	Ernest Mathers.....	146 Warren Ave., Milton, Mass.	25
1AXB	Hayward K. Mann.....	86 Pleasant St., Wakefield, Mass.	10
1AXC	Edward Hamlin, Jr.	Marion, Mass.	15
1AXD	George F. Yarnold.....	96 West Newton St., Boston, Mass.	25
1AXE	Roger Strout.....	6 Potter St., Brunswick, Me.	500
1AXF	Nestor W. Stolbs.....	252 Lexington Ave., Cambridge, Mass.	500
1AXG	Donald L. Gibbs.....	155 Hunnewell Ave., Newton, Mass.	250
1AXH	Rufus J. Foster.....	24 Benedict Place, Greenwich, Conn.	30
1AXI	Walfred L. Olson.....	School St., Chalmersford, Mass.	100
1AXJ	Frederick L. Ceruti.....	25 Acadia St., Dorchester, Mass.	15
1AXK	Stanley K. Dimock.....	72 King St., Springfield, Mass.	15
1AXL	Dwight P. Hill.....	124 Newbury St., Boston, Mass.	20
1AXM	Henry Kuikowaki.....	483 Main St., Ansonia, Conn.	15
1AXN	Kenneth O'Toole (portable).	Newfield St., Stamford, Conn.	15
1AXO	Fred A. Hubbard.....	14 Fayette St., Watertown, Mass.	30
1AXP	Richard H. Nagle, Jr.	35 Falmouth St., Boston, Mass.	25
1AXQ	Carl T. Chase.....	Kennebunkport, Me.	100
1AXR	Roger W. Hale.....	74 Miller Ave., Providence, R. I.	100
1AXS	Harrison L. Dow.....	61 Oliver St., Rockland, Me.	5
1AXT	Albert D. Alderman.....	24 Fairfield Ave., Holyoke, Mass.	40
1AXU	Leonard B. Randall.....	Pennock St., Orono, Me.	150
1AXV	Stanley F. Wade.....	52 Pleasant St., Stoughton, Mass.	500
1AXX	Francis Stanga.....	28 Bickerstaff St., Boston, Mass.	100
1AXY	Jesse N. Sargent, Jr.	76 Columbus Ave., Somerville, Mass.	15
1AXZ	Stanley A. Willard.....	31 Raymond St., Everett, Mass.	250
1AY	Elmer Branch.....	West Mystic, Conn.	5
1AYA	Philip Jacobs, Jr.	27 Eastbourne Road, Newton Center, Mass.	30
1AYB	Charles Worthen.....	267 Groveland St., Haverhill, Mass.	15
1AYC	Frank J. Bryant.....	778 Main St., Worcester, Mass.	15
1AYD	Charles B. McKeen.....	Amherst Ave., Waltham, Mass.	15
1AYE	Charles S. Williams.....	Hubbard St., Glastonbury, Conn.	15
1AYF	Dwight Hendrick.....	2937 Fairfield Ave., Bridgeport, Conn.	15
1AYG	James O. Wood.....	106 Pine Grove Ave., Lynn, Mass.	250
1AYH	Edward Romney.....	155 Mason Terrace, Brookline, Mass.	10
1AYI	Walter H. Boynton.....	32 Rockland St., West Roxbury, Mass.	10
1AYJ	Herbert N. Hills.....	34 River St., Sanford, Me.	500
1AYK	Henry S. Smith.....	Cape Elizabeth, Me.	500
1AYL	Howard M. Booth.....	23 Summer St., Tilton, N. H.	880
1AYM	Frank J. Hopkins.....	10 Swan St., Augusta, Me.	30
1AYN	Robert W. Rafuse.....	38 Lincoln St., Norwood, Mass.	20
1AYO	Arthur J. Scherber.....	447 Beech St., Roslindale, Mass.	60
1AYP	George C. Upton.....	222 Woodland Ave., Gardner, Mass.	40
1AYQ	Arthur C. Reeve.....	1355 Fairfield Ave., Bridgeport, Conn.	500
1AYR	Thomas H. Brown.....	248 Poquonock Ave., Windsor, Conn.	80
1AYS	W. E. Jackson.....	29 Sylvan Ave., Lewiston, Me.	250
1AYT	Thurston C. Bassett.....	R. F. D. 3, Waterbury, Conn.	50
1AYU	Guy A. Phillips.....	30 Reed St., New London, Conn.	50
1AYV	George W. Smith.....	23 Pleasant St., Lawrence, Mass.	100
1AYW	Lawrence B. O. Silverberg.....	220 Cross St., Gardner, Mass.	15
1AYX	Thomas Callahan.....	100 Lafayette St., Providence, R. I.	50

## FIRST DISTRICT—Continued.

## Alphabetically by call signals—Continued.

Call signal.	Owner of station.	Location of station.	Power.
1AYY	Edward J. Duffney	131 Geddes Terrace, Waterbury, Conn.	100
1AYZ	Anthony A. Leonard	4 Maher Ave., Greenwich, Conn.	500
1AZ	George U. Readie	62 Yale St., Springfield, Mass.	1,000
1AZA	Dean H. Holden	"Woodleigh" Blue Hill, Me.	550
1AZB	James A. Cheatham	76 Mechanic St., Fitchburg, Mass.	15
1AZC	Dana C. Sanborn	560 Union St., New Bedford, Mass.	500
1AZD	Clement K. Heberle	75 Western Ave., Gloucester, Mass.	10
1AZE	E. C. Hagar	57 Adams St., West Newton, Mass.	120
1AZF	William A. Somerby	142 Church St., Newton, Mass.	250
1AZG	Seth S. Card	85 Plummer Ave., Winthrop, Mass.	15
1AZH	Joseph C. Saunders	46 Washington Park, Newtonville, Mass.	5
1AZI	Charles M. Butler	70 Arlington St., Hyde Park, Mass.	50
1AZJ	Elmcroft Radio Club	253 Summer Ave., Reading, Mass.	140
1AZK	Donald H. Learned	46 Franklin St., Fall River, Mass.	1,000
1AZL	Charles C. Butler, jr.	18 Abbott St., Wellesley, Mass.	75
1AZM	Howard E. Cosman	17 Bond St., Fitchburg, Mass.	15
1AZN	A. Frank Maguire	130 Hamilton St., Cambridge, Mass.	20
1AZO	Robert N. Hird, jr.	20 Maple St., Plainville, Conn.	5
1AZP	Richard B. Waterhouse	Main St., Bourne, Mass.	30
1AZQ	Caleb Jensen	152 Adelaide St., Hartford, Conn.	100
1AZR	Ivar A. Sacrison	Charles St., Stamford, Conn.	15
1AZS	Van M. Richardson	Danville Junction, Auburn, Me.	30
1AZT	Arthur H. Butler	78 West Bow St., Franklin, N. H.	1,000
1AZU	Westinghouse Electric & Manufacturing Co.	12 Farnsworth St., Boston, Mass.	80
1AZV	Frederick M. Bremner	R. F. D. 1, Box 292, Wilton, N. H.	50
1AZW	Herant Troumajanian	16 Finley Place, Newport, R. I.	375
1AZX	Walter Goddard	9 Louisburg Place, Somerville, Mass.	10
1AZY	Corliss B. Gardner	10 Broadrock St., Peace Dale, R. I.	5
1AZZ	Cony High School	Augusta, Me.	240
1BA	Arthur W. Ferguson	52 Linden St., Everett, Mass.	500
1BAA	Carroll T. Downes	43 Harvard Ave., West Medford, Mass.	10
1BAB	Everett E. Zissell	228 Berkshire Ave., Bridgeport, Conn.	25
1BAC	Twin City Radio Club	Nichols and Wood Sts., Lewiston, Me.	250
1BAD	Charles W. Smith	29 Devens St., Greenfield, Mass.	25
1BAE	May L. Smith	724 Maple St., Manchester, N. H.	500
1BAF	A. Robert Taylor	2-004 Washington St., Roxbury, Mass.	10
1BAG	Frederic L. Stafford	37 Madison St., Hartford, Conn.	150
1BAH	LeBaron B. Colt	Main St., Norwich, Vt.	15
1BAI	Charles G. Baker	63 North St., Georgetown, Mass.	250
1BAJ	Gilbert R. Osborne	26 Haviland St., Boston, Mass.	10
1BAK	George F. Burton	15 Sumner Ave., Roslindale, Mass.	12
1BAL	Chester M. Day	44 Bates Road, Watertown, Mass.	25
1BAM	Ralph H. Hutchins	152 Spring St., Watertown, Mass.	500
1BAN	Killian V. R. Lanningh	18 Abbott St., Wellesley, Mass.	500
1BAO	James E. Glynn	965 Plymouth Ave., Fall River, Mass.	750
1BAP	Harris H. Day	Hudson St., Northbridge, Mass.	25
1BAQ	Herman S. Bradley	111 Robins Road, Arlington, Mass.	10
1BAR	Paul H. Thibodeau	Bridge St., Osterville, Mass.	500
1BAS	Paul S. Hill, jr.	334 Main St., Saco, Me.	25
1BAT	Fisher Hills	84 High St., Saco, Me.	250
1BAU	Morton B. Williams	1127 Commonwealth Ave., Boston, Mass.	150
1BAV	Ames R. Millett	37 Morning St., Portland, Me.	500
1BAW	Napoleon J. Vachon	Bowdoinham, Me.	15
1BAX	James D. Booth	609 Longmeadow St., Longmeadow, Mass.	30
1BAY	Richard W. Smith	95 Maple Avenue, Claremont, N. H.	35
1BAZ	Tremaine Electric Co.	City Hall Square, Brockton, Mass.	20
1BB	Stewart Perry	34 Pleasant St., Winthrop, Mass.	500
1BBA	Ferdinand C. W. Thiede	20 Woodward Ave., Quincy, Mass.	20
1BBB	Joseph H. F. Hickey	190 Lexington St., E. Boston, Mass.	20
1BBC	Laban Snow, jr.	Harwichport, Mass.	100
1BBD	Jack H. Norcross	19 Cushman St., Monson, Mass.	15
1BBE	George D. Sperry	442 Main St., Hartford, Conn.	20
1BBF	Albion J. Goodwin	Cape Neddick, Me.	15
1BBG	Allen W. Jones	1411 Commonwealth Ave., Boston, Mass.	15
1BBH	Earl W. Houghtaling	326 Lincoln St., Lowell, Mass.	20
1BBJ	Edward F. Surette	29 Clematis Road, Medford, Mass.	45
1BBK	Earl R. Prescott	23 Arlington St., Newburyport, Mass.	300
1BBL	John H. Hills	69 Massasoit St., Northampton, Mass.	40
1BBM	Bernard W. Bates	North Harwich, Mass.	15
1BBN	Worcester North Radio Association.	800 Water St., Fitchburg, Mass.	500
1BBO	Harris Fahnestock, jr.	Lenox, Mass.	55
1BBP	Wilfred R. Courtols	126 Fourth St., Leominster, Mass.	250
1BBQ	John C. Davis	Berkshire, Mass.	30
1BBR	Charles E. Keechele	144 Paul Gore St., Boston, Mass.	15
1BBS	William Bibby	342 Nash Road, New Bedford, Mass.	250

## FIRST DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
IBBT	George B. Davy.....	Main St., Hingham, Mass.	250
IBBU	Lloyd C. Kenfield.....	274 Massachusetts Ave., Boston, Mass.	35
IBBV	Louis N. Waldhaus.....	376 Anson St., Bridgeport, Conn.	25
IBBW	Ralph J. Reid.....	302 Essex St., Salem, Mass.	500
IBBY	A. Rudolph Rogowski.....	128 Prospect Ave., Shelton, Conn.	5
IBBZ	Eino Harju.....	52 Cedar St., Norwood, Mass.	15
IBC	Ralph A. Reid.....	8 Cedar St., Wakefield, Mass.	500
IBCA	Joseph D. Riley.....	368 Washington St., Somerville, Mass.	15
IBCB	William Pooler.....	33 Revere St., Springfield, Mass.	25
IBCC	John White.....	78 Hope St., Providence, R. I.	25
IBCD	S. Henry Gardner, jr.....	77 Beech St., Rockland, Me.	25
IBCE	David R. Dunigan.....	31 Tonawanda St., Dorchester, Mass.	15
IBCF	Levi G. Cushing.....	South Duxbury, Mass.	1,000
IBCG	Minton Cronkhite.....	North St., Greenwich, Conn.	225
IBCI	Frederick F. Spalding.....	Wilton, N. H.	25
IBCJ	Albert Theberge.....	223 Hampshire St., Lawrence, Mass.	30
IBCK	Webster E. Fisher.....	26 Frederick Road, South Braintree, Mass.	25
IBCL	Reginald R. Stebbins.....	46 Gilsom St., Keene, N. H.	25
IBCN	Edward Gosselin.....	69 South Sixth St., New Bedford, Mass.	25
IBCO	Phillips E. Strout.....	Hurricane Road, West Keene, N. H.	25
IBCQ	Rodney A. Merrill.....	31 Hayward St., Attleboro, Mass.	500
IBCS	Charles F. Woodbury.....	12 Essex St., Dover, Me.	1,000
IBCV	Fred A. Ficus.....	Quissett Ave., Woods Hole, Mass.	1,000
IBCW	Leon E. Randall.....	195 Water St., Keene, N. H.	1,000
IBCX	Edward N. Dingley, jr.....	1151 Washington Ave., South Braintree, Mass.	50
IBD	George Hill.....	3 Orange St., Williamsett, Mass.	25
IBDA	Werner M. Johnson.....	45 Savin Ave., Norwood, Mass.	15
IBDB	Frederick Grindle.....	107 Ledgeland Ave., Bar Harbor, Me.	500
IBDC	William E. Arnold.....	183 Oliver St., Southbridge, Mass.	300
IBDD	Errol W. Gray.....	100 East Pearl St., New Haven, Conn.	5
IBDF	Allyn R. Beatty.....	57 High St., Saco, Me.	100
IBDI	F. Edward Handy.....	University of Maine, Orono, Me.	450
IBDK	Maynard R. Young.....	73 Jordan Ave., Brunswick, Me.	100
IBDL	John E. Norman.....	17 Turkey Shore Road, Ipswich, Mass.	500
IBDM	Alfred Korb.....	82 Milton Ave., Dorchester, Mass.	25
IBDO	Victor Serreze.....	4 Webb Park, South Boston, Mass.	30
IBDQ	Ellis F. Parmenter.....	3 Sheldon Place, Waterville, Me.	500
IBDT	Sheldon S. Heap.....	132 Atlantic St., Atlantic, Mass.	500
IBDU	Boardman H. Chace.....	39 Chester Ave., Winthrop, Mass.	100
IBDV	James P. Saunders.....	15 Cherry St., Salem, Mass.	250
IBDY	William T. Chase.....	16 Evans St., Dorchester, Mass.	25
IBE	Henry W. Wickes, jr.....	145 Somerset Ave., Winthrop, Mass.	30
IBE A	Warren A. Ford.....	855 Massachusetts Ave., North Adams, Mass.	100
IBEB	Gordon L. Walls.....	28 Chestnut St., Waverly, Mass.	15
IBEC	Richard F. Shea.....	19 Laurel St., Arlington, Mass.	100
IBEF	Arthur L. Fern.....	12 Essex St., Hartford, Conn.	10
IBEL	Gilbert Smiley.....	9 Clinton Path, Brookline, Mass.	125
IBEP	Floyd L. Vanderpoel.....	North St., Litchfield, Conn.	225
IBER	James E. Cole, jr.....	Kellows Road, Ipswich, Mass.	500
IBES	Lewis S. Bellem.....	99 Stanwood St., Providence, R. I.	60
IBET	College of the Holy Cross.....	Worcester, Mass.	100
IBEW	James H. Hanly.....	134 Chaplin St., Pawtucket, R. I.	25
IBEY	Roland M. Place.....	350 Sprague St., Fall River, Mass.	500
IBF	Ernest V. Wood.....	2 Baldwin Terrace, Everett, Mass.	500
IBFA	Cassimer W. Radoslovich.....	16 Perth St., Arlington, Mass.	80
IBFE	William R. Curtiss.....	108 Hicks St., Meriden, Conn.	60
IBFH	Robert Dasho.....	113 Cabot St., Roxbury, Mass.	5
IBFI	Harry R. Hamilton.....	Rocky Hill, Conn.	25
IBFK	Stanley A. Hall.....	Fairlee, Vt.	25
IBFL	Bernard H. Moran.....	6 Grant St., Natick, Mass.	15
IBFM	Arlington High School.....	Arlington, Mass.	500
IBFP	Paul E. Cardelle.....	85 Park Ave., Rutland, Vt.	750
IBFQ	William H. Pierce.....	8 Grant Court, Marlboro, Mass.	25
IBFS	Dana B. Hincley.....	518 State St., Bangor, Me.	15
IBFT	John B. Ernstrom.....	584 Norman St., Bridgeport, Conn.	5
IBFV	George H. Allen, jr.....	66 Farnham St., Fall River, Mass.	25
IBFY	John W. Hawes.....	32 Highland St., Onset, Mass.	25
IBG	Mystic Valley Radio Club.....	8 Pleasant St., Malden, Mass.	500
IBGC	Horace C. Richards.....	251 Main St., Norwalk, Conn.	50
IBGD	Phillips R. Burke.....	343 Lloyd Ave., Providence, R. I.	30
IBGE	Robert W. Lynch.....	148 Willow St., Lawrence, Mass.	12
IBGF	Perry O. Briggs.....	52 Girard Ave., Hartford, Conn.	1,000
IBGM	James W. Hurley.....	140 Horton St., Lewiston, Me.	25
IBGP	Arthur Houlihan.....	5 Woodlawn Ave., Ansonia, Conn.	10
IBGY	Albert E. Auger.....	Baldwin Ave., Waterbury, Conn.	15
IBGZ	John K. Andrews.....	30 Dalton Avenue, Pittsfield, Mass.	1,000
IBH	W. H. Hardy.....	778 Hale St., Beverly Farms, Mass.	500

## FIRST DISTRICT—Continued.

## Alphabetically by call signals—Continued.

Call signal.	Owner of station.	Location of station.	Power Watts.
1BHC	William M. Hall	391 South Union St., Burlington, Vt.	60
1BHE	Ralph S. Clarke	27 Milton Ave., Dorchester, Mass.	30
1BHF	Harold E. Duncan	76 Bowdoin St., Winthrop, Mass.	25
1BHJ	Linwood B. Hilton	20 Wood St., Lewiston, Me.	250
1BHK	Leroy Beebe	13 Robinson St., Newport, R. I.	30
1BHL	Edwin W. Hamlin	38 East Mansfield St., Hartford, Conn.	100
1BHM	Charles B. Weed	224 St. Roman St., New Haven, Conn.	60
1BHO	Philip B. Walnwright	Main St., Easthampton, Mass.	1,000
1BHQ	J. M. E. Powell	44 Hammer St., Burnside, Conn.	17
1BHR	Arthur W. Lee	69 Spring St., Gardiner, Me.	20
1BHS	William L. Butterfield	60 Park St., Bridgeport, Conn.	15
1BHV	Adolph S. Danielson	North Ave., East Weymouth, Mass.	12
1BHW	Kenneth B. Warner	232 Fern St., Hartford, Conn.	20
1BHX	Joseph A. Messier	28 Quincy St., Quincy, Mass.	5
1BHY	Vincent Capuano	31 Penn St., Providence, R. I.	500
1BHZ	Henry J. Demousy	30 Bank St., South Manchester, Conn.	15
1BI	George D. Darling	30 Swains Pond Road, Melrose, Mass.	250
1BIC	Dunham O. Shepard	262 Summit Street, Southington, Conn.	30
1BID	Julian F. Beale	5 Oxford Street, Augusta, Me.	150
1BIE	Nicholas Fiore	605 Admiral Street, Providence, R. I.	40
1BIK	Meredith B. Downes	37 Cabot St., Hartford, Conn.	20
1BIN	Alfred C. Keller	Merritt St., Bridgeport, Conn.	60
1BIT	Raymond E. Winslow	31 Paris Street, Norway, Me.	500
1BIU	Clarence A. Ilgen	Puritan Road, Buzzards Bay, Mass.	10
1BITV	Alton L. North	189 Pratts Court, West Stoughton, Mass.	50
1BIY	Edwin F. Fonn	699 Farrington Ave., Hartford, Conn.	12
1BJ	E. S. Herrick	366 Pelham St., Methuen, Mass.	45
1BJC	Charles Crosta	232 Franklin St., Quincy, Mass.	1,000
1BJD	Willard S. Felch	60 Bay View Ave., Winthrop, Mass.	10
1BJH	Joseph F. Cook, Jr.	641 South St., Roslindale, Mass.	100
1BJJ	Malcolm H. Robertson	10 Sachem St., Springfield, Mass.	25
1BJK	Francis H. Appleton, 3d	105 Alpine St., Franklin, Mass.	85
1BJN	Lewis S. Tappan	103 Washington St., Wellesley Hills, Mass.	430
1BJP	Walter J. O'Neill	Leonard St., Stamford, Conn.	20
1BJS	Francis J. Mulligan	Damariscotta Mills, Me.	55
1BJW	George R. Taminosian	594 Tremont St., Boston, Mass.	5
1BJZ	Alan W. Hotchkiss	"Aranook," Pond Point Beach, Milford, Conn.	25
1BK	D. F. Alexander	209 Elm St., Bangor, Me.	1,000
1BKD	Martin Shepard, Jr.	218 South Leonard St., Waterbury, Conn.	25
1BKE	Clarence A. Gammel	5 Rice Square, Worcester, Mass.	45
1BKK	Leon E. Felker	34 North Belfast Ave., Augusta, Me.	750
1BK L	Connecticut Agricultural College	Storrs, Conn.	200
1BKO	Harold Crosby	West Bay Road, Osterville, Mass.	10
1BKQ	Worcester County Radio Assn.	766 Main St., Worcester, Mass.	20
1BKR	Walter J. Klein, Jr.	32 Grove St., Natick, Mass.	50
1BKU	James A. Lyles	Elm St., Canaan, Conn.	5
1BKY	Arthur S. Winslow	Knox Marsh Road, Dover, N. H.	1,000
1BL	W. B. O'Connor, Jr.	136 Grant St., Bangor, Me.	50
1BLB	John V. Ghigli	73 Franklin St., Quincy, Mass.	65
1BLE	Harold B. McNamara	23 Alpine St., Arlington Heights, Mass.	25
1BLF	William J. Everts, Jr.	172 Howard St., New London, Conn.	25
1BLG	Edgar Stewart	23 Edith St., Everett, Mass.	5
1BLJ	Reginald C. Carles	77 Harriet St., South Portland, Me.	75
1BLK	Malcolm P. Bergmann	50 Jacques St., Somerville, Mass.	60
1BL L	Dana H. Bacon	1987 Washington St., East Bridgewater, Mass.	15
1BLU	Royal Weller	86 Broad St., Westfield, Mass.	90
1BLW	Ralph S. Gross	81 Belvidere Ave., Springfield, Mass.	55
1BLX	Henry E. Stickney	46 Hillsdale Road, West Somerville, Mass.	500
1BLX	Elmer A. Turner	Southboro Road, Marlboro, Mass.	200
1BLY	Joseph S. Moauro	72 Cherry St., Springfield, Mass.	35
1BM	Homar E. Nichols	60 Benham Ave., Bridgeport, Conn.	100
1BMF	Frank E. McMaster	BillERICA St., Chelmsford, Mass.	50
1BMK	Elliott A. White	The Parker, North Park St., Hanover, N. H.	10
1BMN	William G. Lowe	69 Broadway, Arlington, Mass.	50
1BMO	Joseph D. Ogle	8 Preston Court, Dorchester, Mass.	25
1BMP	Frederick W. McCall	10 Greenwood Park, Dorchester, Mass.	15
1BMS	Thor L. Hannon	33 Vermont St., Waterbury, Conn.	200
1BMT	John J. Myerscough	301 Stillman St., Bridgeport, Conn.	500
1BMY	Gerald H. Edison	153 Barker St., Hartford, Conn.	40
1BN	William A. Jeunco	47 Day St., Ansonia, Conn.	25
1BNA	Boys Club of Boston	15 Green St., Charlestown, Mass.	150
1BNE	Robert O. MacKinnon	11 Sherman St., Pawtucket, R. I.	250
1BNF	Steven Seigulinsky	26 Lozier Ave., Westfield, Mass.	20
1BNG	Theodore Taylor	157 Salisbury Road, Brookline, Mass.	20
1BNH	Joseph Smith	84 Swift St., New Bedford, Mass.	15



## FIRST DISTRICT—Continued.

## . Alphabetically by call signals—Continued.

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
1BNI	Harold A. Hutchinson.....	33 Columbia St., Houlton, Me.....	10
1BNK	Clifton W. Kemp.....	5 Garden St., Concord, N. H.....	50
1BNL	Clarence B. Kelley.....	374 Beach St., Saco, Me.....	15
1BNM	Emery W. Lincoln.....	Lincoln Ave., North Dighton, Mass.....	25
1BNP	Robert S. Woodbury.....	3 Manchester Road, Winchester, Mass.....	150
1BNS	Earl Lockhart.....	53 Edenfield St., Watertown, Mass.....	30
1BNT	Walter S. Blake.....	50 Putnam St., Somerville, Mass.....	100
1BNV	William M. Robb.....	Hardwick, Vt.....	15
1BNW	Chester A. Crosby.....	Bridge St., Osterville, Mass.....	25
1BNX	Frederick Chick.....	118 Galen St., Watertown, Mass.....	15
1BNZ	Karl E. Wilson.....	Middlesex Ave., North Wilmington, Mass.....	500
1BO	Clinton H. Turner.....	Haverhill St., North Reading, Mass.....	1,000
1BOA	William V. Canham.....	237 Blake St., New Haven, Conn.....	60
1BOE	Clarence Billings.....	Post Road, Southport, Conn.....	40
1BOG	Lloyd Manuel.....	166 Thames St., Newport, R. I.....	500
1BOM	Dana L. Darling.....	19 Maple St., Greenfield, Mass.....	1,000
1BOP	Talcott M. Banks, Jr.....	61 Main St., Williamstown, Mass.....	50
1BOQ	Hotchkiss Radio Club.....	Hotchkiss School, Lakeville, Conn.....	1,000
1BOV	Guy E. Beardsley, Jr.....	153 Oxford St., Hartford, Conn.....	20
1BOY	Henry C. Aspinall.....	18 Cambridge St., Ayer, Mass.....	500
1BP	F. W. Osborn.....	21 Highland St., Marlboro, Mass.....	100
1BPB	Rueben F. Reynolds.....	19 Stimson Ave., Providence, R. I.....	25
1BPE	Oscar C. Jacoby.....	2178 Fairfield St., Bridgeport, Conn.....	15
1BPF	Victor F. Henuet, Jr.....	20 Henderson St., Arlington, Mass.....	30
1BPH	Sidney M. Hay.....	12 Forrester St., Salem, Mass.....	25
1BPK	Ronald Reid.....	Wildor, Vt.....	50
1BPZ	Bradford W. Thompson.....	Box 60, Duxbury, Mass.....	1,000
1BQ	James H. Nicholson.....	46 Smith St., Portland, Me.....	40
1BQD	George M. Mathewson.....	39 Rhode Island Ave., Newport, R. I.....	35
1BQE	Alden C. Eldridge.....	Everett St., Bourne, Mass.....	10
1BQF	Everett J. McMerriman.....	488 Main St., Lewiston, Me.....	100
1BQH	Dean A. Lyon.....	54 Cottage St., Loomisfield, Mass.....	125
1BQI	Alvin R. Leavitt.....	13 Grant St., Natick, Mass.....	100
1BQK	Chester S. Mason.....	10 Parkman St., Westboro, Mass.....	100
1BQL	Charles P. Howe.....	Mountain View Park, Cape Elizabeth, Me.....	35
1BQM	Matthew F. Matthews.....	Harris Ave., Needham, Mass.....	250
1BQN	Willard A. Staten.....	19 Pickman St., Salem, Mass.....	15
1BQQ	George E. Howe.....	42 Union St., Mansfield, Mass.....	360
1BQT	William S. Allen.....	Corvesett, R. I.....	700
1BQX	Charles E. Sprague.....	Stetson Ave., Duxbury, Mass.....	20
1BR	George A. Crafts.....	89 Poplar St., Bangor, Me.....	15
1BRF	James T. Pellowe.....	114 Chapel St., Norwood, Mass.....	500
1BRI	Raymond E. Boardman.....	78 West Central St., Natick, Mass.....	500
1BRL	Charles W. Wight.....	17 Ridgewood Pl., Bridgeport, Conn.....	500
1BS	Louis F. Eaton.....	210 Ash St., Brockton, Mass.....	500
1BSA	John F. McKeever, Jr.....	61 East Elm St., Greenwich, Conn.....	40
1BSB	Donald M. Hood.....	748 Robeson St., Fall River, Mass.....	20
1BSC	Morris Dubin.....	821 Brewster St., Bridgeport, Conn.....	15
1BSI	Carroll S. Fisher.....	15 Walnut St., Somerville, Mass.....	500
1BSJ	Isaiah Creaser.....	76 Cortland St., Springfield, Mass.....	50
1BSK	Edgar E. Gaudet.....	8 Albany St., Lynn, Mass.....	100
1BSM	Thomas P. Marble.....	36 Main St., Somerset, Mass.....	250
1BSP	Kirk E. Smith.....	300 Park St., West Springfield, Mass.....	50
1BSR	Gilbert F. Williams.....	156 West Ave., Bridgeport, Conn.....	20
1BSU	Leo R. Johnson.....	50 Pearl Ave., Beaumont, Mass.....	500
1BSZ	Stuart H. Nichols.....	22 Union St., Greenfield, Mass.....	300
1BT	C. T. Caswell.....	278 Franklin St., Framingham, Mass.....	250
1BTB	George M. Gallagher.....	37 Clement Ave., Peabody, Mass.....	250
1BTF	William G. Morrison.....	R. F. D. 3, Dover, N. H.....	600
1BTG	Wilbur H. Stone.....	87 Atlantic Ave., Old Orchard, Me.....	15
1BTH	Charles E. Aldrich.....	183 Lloyd St., New Haven, Conn.....	40
1BTL	W. Allen Taft.....	88 Druce St., Brookline, Mass.....	15
1BTL	Frank M. McLaughlin.....	Norridgewock, Me.....	20
1BTR	Robert D. Russell.....	Grove St., Wellesley, Mass.....	300
1BTS	William Greenough.....	157 Prospect St., Wakefield, Mass.....	40
1BTT	Lloyd F. Rockwell.....	372 Beach St., Saco, Me.....	250
1BTU	Harold W. Birk.....	Hookanum, Conn.....	50
1BTV	Ernest Polrier.....	64 Washington St., Lynn, Mass.....	15
1BTW	Roland Lizotte.....	196 Merrimack St., Lowell, Mass.....	500
1BU	C. R. Stevens.....	6 Winter St., Framingham Center, Mass.....	250
1BUB	Fred A. Dame.....	Central St., Kittery, Me.....	25
1BUC	Charles H. Wiley.....	97 Evergreen Ave., Hartford, Conn.....	250
1BUE	Wilfred Hardman.....	116 Lincoln St., Lowell, Mass.....	25
1BUO	Emil F. Karklin.....	2261 Centre St., West Roxbury, Mass.....	15
1BUP	John Macnell.....	Middletown, Conn.....	45
1BUQ	John Braga.....	463 North Underwood St., Fall River, Mass.....	25
1BUR	Richard W. Hannah.....	93 Westminster St., Arlington, Mass.....	500



## FIRST DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power. Watts.
ICBN	Herbert Cleveland.....	118 Florence St., Everett, Mass.....	15
ICBO	Edmund A. Laport.....	Page St., Concord, N. H.....	100
ICBP	Clayton F. Dixon.....	9 School St., Westerly, R. I.....	50
ICBQ	James C. Eddy.....	54 Oakley Road, Belmont, Mass.....	250
ICBR	John E. Burke.....	12 Geldard St., Valley Falls, R. I.....	15
ICBS	Walter N. Vanderbeck.....	876 Broad St., Hartford, Conn.....	18
ICBT	Clifton G. Parker.....	Wolcott St., Wolcott, Vt.....	50
ICBU	David R. Hull.....	303 Walnut St., Newtonville, Mass.....	25
ICBV	Luther N. Green.....	Main St., Bradford, Vt.....	15
ICBW	John S. Mahoney.....	36 Charles St., North Abington, Mass.....	15
ICBX	Camp Arey.....	Monument St., Orleans, Mass.....	300
ICBY	Edward V. A. Krukons.....	363 Chestnut St., Lawrence, Mass.....	15
ICC	Alfred J. Sivigny.....	67 Dalby St., Newton, Mass.....	1,000
ICCA	Howard R. Willard.....	216 Central St., Georgetown, Mass.....	50
ICCB	Rodney S. Starkweather.....	32 Hitchcock Hall, Hanover, N. H.....	20
ICCC	Albert H. Edgerly, jr.....	Kensington, Conn.....	500
ICCD	Newport Radio Club.....	Mary St., Newport, R. I.....	50
ICCE	John A. Moran, jr.....	12 Burridge Place, Malden, Mass.....	25
ICCF	Harold E. Woodworth.....	29 Calhoun Ave., Everett, Mass.....	250
ICCG	Earl W. Barber.....	East Ave., Westerly, R. I.....	50
ICCH	Ramon B. Strout.....	Walnut Hill, Me.....	75
ICCK	Frederick D. Hawes.....	85 North Common St., Lynn, Mass.....	15
ICCL	Charles A. McElroy.....	14 Chapel St., Somerville, Mass.....	25
ICCM	Arthur E. Watkins, jr.....	21 Cameron Ave., Somerville, Mass.....	30
ICCN	Middlesex Sportsman's Assn.....	Pond Lane, Arlington, Mass.....	20
ICCO	Ralph J. Manthorne.....	807 Fifth St., South Boston, Mass.....	25
ICCP	Arthur L. Durkee.....	34 James St., Greenfield, Mass.....	30
ICCQ	Chandler H. Burckes.....	18 Sargent Ave., Somerville, Mass.....	25
ICCR	Harold Freedman.....	1333 Iranistan Ave., Bridgeport, Conn.....	15
ICCS	John M. Hunt.....	Jerusalem Road, Cohasset, Mass.....	25
ICCT	James W. Graham.....	30 Wyman St., Woburn, Mass.....	15
ICCU	Lewis W. Loring.....	2 Buckman St., Woburn, Mass.....	15
ICCV	George S. Kelemen.....	32 Forbes St., Jamaica Plain, Mass.....	50
ICCW	Horace J. Decelles.....	272 Forest St., Medford, Mass.....	25
ICCX	Matteo Gelardi.....	36 George St., Revere, Mass.....	20
ICCY	John F. Ahearn.....	80 Foster St., Everett, Mass.....	15
ICCZ	Edward C. Crossett.....	Seaview Avenue, Wianno, Mass.....	760
ICD	Louis S. Isbell.....	Elm St., North Anson, Me.....	25
ICDA	James W. Farmer.....	11 Hillside Road, Watertown, Mass.....	500
ICDB	Henry A. Cain.....	593 Ash St., Brockton, Mass.....	250
ICDC	Walter F. Priest.....	22 Josephine Ave., Somerville, Mass.....	100
ICDD	Stuart S. Belcher.....	35 Bigelow St., Fall River, Mass.....	10
ICDE	Willard Richards.....	297 Cabot St., Newtonville, Mass.....	250
ICDF	Benjamin Margolin.....	123 Norwood Ave., Newtonville, Mass.....	250
ICDG	Charles Quigley.....	153 Jefferson Ave., Everett, Mass.....	250
ICDH	Albert E. Kelley.....	3 Pine St., Stoneham, Mass.....	500
ICDI	Ethan A. Murphy.....	125 Langdon Ave., Watertown, Mass.....	250
ICDJ	Joseph A. Casey.....	105 Maple St., Melrose, Mass.....	25
ICDK	Clarence S. Knowlton.....	95 Essex St., Beverly, Mass.....	25
ICDL	Donald Hewins.....	Highland St., Sharon, Mass.....	25
ICDM	Gordon W. Battey.....	Samoset St., Watch Hill.....	100
ICDN	George H. James.....	Hardwick, Vt.....	1,000
ICDO	Woodbury Brackett.....	838 Middle St., Bath, Me.....	15
ICDP	Eunice L. Randall.....	Mattapoisett, Mass.....	25
ICDQ	Henry S. Cushing, jr.....	7 Mazon Ave., Medford, Mass.....	15
ICDR	Edwin F. Atkins, jr.....	592 Pleasant St., Belmont, Mass.....	200
ICDS	Sherman A. Story.....	21 Naples Road, Salem, Mass.....	250
ICDT	Herbert Drew.....	667 Sixth St., South Boston, Mass.....	25
ICDU	Frederick E. Burnham.....	Pearse Island, Gloucester, Mass.....	25
ICDV	Charles D. Belcher, jr.....	154 Pauline St., Winthrop, Mass.....	500
ICDW	Warren J. Stevens.....	28 Belmont St., Malden, Mass.....	60
ICDX	Edwin H. Perkins.....	58 East Main St., Georgetown, Mass.....	15
ICDY	Fiske Rollins.....	Cannon Hill, South Wellfleet, Mass.....	25
ICDZ	B. M. Gritz.....	85 Summer St., Adams, Mass.....	500
ICE	Francis LeBaron.....	407 Ash St., Brockton, Mass.....	1,000
ICEA	Arthur P. Heath.....	52 Sheridan St., Haverhill, Mass.....	50
ICEB	Ernest L. Corby.....	43 Fourth St., Bridgeport, Conn.....	50
ICEC	Florian J. Fox.....	258 Nicoll Ave., New Haven, Conn.....	25
ICED	Kenneth E. Holmes.....	13 Myrtle St., Somersworth, N. H.....	25
ICEE	William E. Merriam.....	55 Bull Ave., Extension, Wallingford, Conn.....	15
ICEF	Norman McCarthy.....	29 Cottage St., Norwood, Mass.....	40
ICEG	William H. Bryant.....	9 Benner Ave., Malden, Mass.....	50
ICEH	Samuel V. Hopkins.....	45 Revere St., Revere, Mass.....	25
ICEI	Anzuz J. Walker.....	32 Woodliff St., Roxbury, Mass.....	30
ICEJ	Paul Marklis.....	43 Baxter St., South Boston, Mass.....	50
ICEK	Earl J. Atkinson.....	1095 Tyler St., Pittsfield, Mass.....	240
ICEL	Frank P. Sproul.....	320 Marlboro St., Boston, Mass.....	5

## FIRST DISTRICT—Continued.

## Alphabetically by call signals—Continued.

Call signal.	Owner of station.	Location of station.	Power
ICEM	Central Fire Station.....	Quincy, Mass.....	Waita. 25
ICEN	Clarence H. Warwick.....	58 Barry St., Dorchester, Mass.....	15
ICEO	Earl S. Slawick.....	Hope Valley, R. I.....	50
ICEP	Jerome H. Knowles, Jr.....	Northeast Harbor, Me.....	500
ICEQ	Charles F. Cowdrey, Jr.....	69 Lunenburg St., Fitchburg, Mass.....	500
ICER	George L. Babcock.....	El Reposo, Watch Hill, R. I.....	30
ICES	Earl M. Bradley.....	57 Birch St., Lynn, Mass.....	25
ICET	Linus J. Thraasher.....	20 Hill St., Marlboro, Mass.....	25
ICEU	William T. Frizzell, Jr.....	55 Chestnut St., Waltham, Mass.....	25
ICEV	Frank S. Elsner.....	283 Broadway, Somerville, Mass.....	25
ICEX	Algonquin Council Boy Scouts of America.....	Marlboro, Mass.....	25
ICEY	George E. Hall, Jr.....	13 Olive St., Newburyport, Mass.....	50
ICEZ	John C. B. Washburn.....	East Greenwich, R. I.....	15
ICF	F. C. Bowditch, Jr.....	164 Rawson Road, Brookline, Mass.....	200
ICFA	Lloyd C. Mayers.....	St. Albans Bay, Vt.....	10
ICFC	Henry E. Hall.....	30 Summer St., Nashua, N. H.....	25
ICFD	Samuel W. Piper.....	45 South Bow St., Milford, Mass.....	50
ICFE	John H. Nelson.....	628 Western Ave., Lynn, Mass.....	250
ICFF	Raymond Davis.....	4 Slate Ave., Northfield, Vt.....	15
ICFG	Elliot Jackson.....	10 Elmwood Road, Swampscott, Mass.....	25
ICFH	Theodore A. Rich.....	54 Glenwood St., Lynn, Mass.....	12
ICFI	Frederick W. Pierce.....	559 Bedford St., Elmwood, Mass.....	10
ICFJ	C. F. DeCosta.....	44 E St., South Portland, Me.....	100
ICFK	William J. Kielar.....	East Main St., Orange, Mass.....	25
ICFL	Edwin C. Smalley.....	120 Myrtle St., West Lynn, Mass.....	25
ICFM	Morris Hurvitz.....	Rollins Place, Boston, Mass.....	500
ICFN	Walter H. Hanson.....	Rockingham, N. H.....	25
ICFO	Arthur E. Clough.....	11 Highland St., Somersworth, N. H.....	25
ICFP	Francis K. Brown.....	20 Greenwood St., Marlboro, Mass.....	250
ICFQ	Lewis C. Leighton.....	161 Fountain St., Providence, R. I.....	15
ICFR	James Eldon.....	1 Short St., Methuen, Mass.....	15
ICFS	W. S. Howland.....	49 Pritchard St., Somerville, Mass.....	500
ICFT	Kenneth F. Carlon.....	185 Oakland St., Springfield, Mass.....	20
ICFU	Lawrence J. Keenan.....	117 Otis St., Medford, Mass.....	25
ICFV	Harry C. Weare, Jr.....	23 Trowbridge Ave., Newtonville, Mass.....	200
ICFW	Howard T. Caswell.....	59 Wareham St., Middleboro, Mass.....	50
ICFX	Edward T. Haynes.....	Bradford, Vt.....	50
ICFY	Allen S. Richmond.....	14 High St., Auburn, Me.....	50
ICFZ	James W. Leary.....	11 Fairmont Ave., Cambridge, Mass.....	50
ICG	W. F. Woodworth.....	73 Bunker Hill St., Charlestown, Mass.....	250
ICGA	William H. Wallace.....	30 Hastings St., Cambridge, Mass.....	50
ICGB	Hardwick Academy.....	Hardwick, Vt.....	1,000
ICGC	Milton Scott.....	284 Nichols St., Bridgeport, Conn.....	25
ICGD	Walter G. Cole.....	Bradford, Vt.....	50
ICGE	Walter D. Fisher.....	Rockwood St., Norfolk, Mass.....	50
ICGF	Melville H. Robbins.....	17 West St., Bath, Me.....	400
ICGG	Loring L. Marshall.....	129 Grasmere St., Newton, Mass.....	10
ICGH	Donald H. Muir.....	121 Pembroke St., Boston, Mass.....	20
ICGI	Hugo F. Walter.....	1296 State St., Bridgeport, Conn.....	100
ICGJ	Justin Peterson.....	16 Willis Court, Lynn, Mass.....	25
ICGK	Maurice W. Kurkdjie.....	Brown and Winter Sts., Weston, Mass.....	25
ICGL	James N. Oswald.....	Pine St., South Paris, Me.....	500
ICGO	Vahe Johnson.....	166 Eastwood Ave., Providence, R. I.....	100
ICGP	Offin G. Boardman.....	49 Mount Vernon St., Braintree, Mass.....	15
ICGQ	Otto H. Eger.....	1097 Main St., Holyoke, Mass.....	500
ICGR	Francis D. Burnett.....	36 Longwood Ave., Holyoke, Mass.....	200
ICGS	Glenn C. Sabin.....	44 Maple St., Northampton, Mass.....	100
ICGT	Wilbur Newton.....	69 Arnold Ave., Edgewood, R. I.....	200
ICGU	Sidney B. Coleman.....	R. F. D. 3, Saco, Me.....	1,000
ICGV	F. T. Holmes.....	Bradleyville Road, Waterbury, Conn.....	15
ICOW	Truman W. Hickcox.....	229 Cooke St., Waterbury, Conn.....	100
ICGX	Arthur W. Ganz.....	39 Viola St., Providence, R. I.....	50
ICGZ	Kenneth B. Swett.....	21 Holman Ave., Leominster, Mass.....	15
ICH	Edward S. Wotkins.....	79 Hillside Ave., Waterbury, Conn.....	5
ICHA	Philip Darche.....	46 Progress St., Abington, Conn.....	250
ICHB	John A. Kelly.....	17 Park St., Haverhill, Mass.....	15
ICHC	William S. Van Brocklin.....	52 Guernsey St., Roslindale, Mass.....	500
ICHD	Robert C. Duncan.....	27 Adams Ave., Watertown, Mass.....	25
ICHE	John E. Higley.....	278 East Main St., North Adams, Mass.....	50
ICHF	Clarence F. Wood.....	39 Cheever St., Milton, Mass.....	15
ICHG	Ralph G. Matheson.....	282 Washington St., Gloucester, Mass.....	25
ICHH	Amogerone Fire Co. No. 1.....	Greenwich, Conn.....	250
ICHI	Edmund H. Campbell.....	130 Elm St., Quincy, Mass.....	25
ICHJ	Raymond E. Hebert.....	81 North St., Northampton, Mass.....	450
ICHK	Edward T. Norton.....	8 Columbia Terrace, Portland, Me.....	500
ICHL	Bernard F. Dorgan.....	206 Lombard St., New Haven, Conn.....	15
ICHM	Albert J. Nichols.....	164 Broadway, Taunton, Mass.....	1,000

## FIRST DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
1CHN	Robert J. Hartshorn	10 Spring Hill Terrace, Somerville, Mass.	250
1CHO	George K. Rollings	93 Montrose St., Springfield, Mass.	250
1CHP	Harold A. Jacobs	25 Smith Ave., Westfield, Mass.	18
1CHQ	Eugene Ronson	State Road, Scotland, Conn.	80
1CHR	Percival R. Allen	181 Rowe St., Auburndale, Mass.	250
1CHS	Matthew E. Burns	6 Main St., Quincy, Mass.	25
1CHT	Clinton E. Rose	50 Linden St., Waterbury, Conn.	50
1CHU	Howard E. Webb	18 Beach Ave., Milford, Mass.	25
1CHV	Joseph W. Dalton	194 Flander St., Bridgeport, Conn.	125
1CHW	Frank W. Sickles	150 Union St., Springfield, Mass.	220
1CHX	John DeYoung	11 Sheafe St., Malden, Mass.	500
1CHY.	Wallace M. Keith	8 Walnut St., Auburn, Me.	200
1CHZ	Alfred St. Laurent	414 Green St., Somersworth, N. H.	25
1CI	Henry Slayter	90 Chester Road, Belmont, Mass.	30
1CIA	Albert A. McAdoo	50 Winter St., East Saugus, Mass.	10
1CIB	George W. Newell	Elm St., Yarmouthville, Me.	400
1CIC	Louis G. Frank	10 Littell Road, Brookline, Mass.	100
1CID	Millard C. Richmond	262 Newbury St., Boston, Mass.	25
1CIF	John Phillips	14 Pearl St., Brookline, Mass.	15
1CIH	Arthur M. DeBenedictus	345 Broadway, South Boston, Mass.	25
1CIJ	Kenneth F. Remington	747 High St., Fall River, Mass.	5
1CIJ	Wilbur S. Wellington	7 Alder St., Waltham, Mass.	250
1CIK	Saint Paul's School Radio Club.	Concord, N. H.	150
1CIL	Andrew Anderson	229 Wilson St., Bridgeport, Conn.	25
1CIM	Warren E. Hibbard	114 Belvidere St., Boston, Mass.	10
1CIN	Pawtucket Boys Club	53 East Avenue, Pawtucket, R. I.	500
1CIO	John F. O'Donnell	Derby Place, Roxbury, Mass.	15
1CIP	Edward N. Wendell	15 Norwood Ave., Rockport, Mass.	10
1CIQ	Everett B. Cobb	Cottage Street, Medford, Mass.	25
1CIR	Lester K. Henderson	937 Bedford St., North Abington, Mass.	15
1CIS	Henry E. Dickerman	149 Grand Montello St., Brockton, Mass.	250
1CIT	Richard Tousey	22 Grandview Ave., Somerville, Mass.	60
1CIU	Edward A. Dolan	6 Hobart St., Westerly, R. I.	25
1CIV	Harold R. Bassett, Jr.	94 Armington St., Cranston, R. I.	25
1CIW	Earl F. Whidden	16 Gray St., Boston, Mass.	500
1CIX	Herman H. Lafstein	36 Cotting Ave., Marlboro, Mass.	25
1CIY	Charles E. Platt	20 Bellevue St., Medford Hills, Mass.	25
1CIZ	Charles Christian	60 Fourth St., Waterbury, Conn.	25
1CJ	Arthur Kybert	318 California St., Newton, Mass.	100
1CJB	Earl J. Reldenouer	52 Fairfield Ave., Bridgeport, Conn.	10
1CJC	Paul Hitchen	256 Westamoe St., Fall River, Mass.	25
1CJD	Donald P. Tucker	220 Highland Ave., Winchester, Mass.	20
1CJE	Horton B. Weaver	603 Angell St., Providence, R. I.	10
1CJG	Edward J. Lane	35 Cooke St., Waterbury, Conn.	25
1CJH	Mark J. Eaton	44 North Main St., Rutland, Vt.	100
1CJI	Boy Scouts of America	485 Columbus Ave., Boston, Mass.	100
1CJK	Edward A. Parker	44 Washington St., Newton Lower Falls, Mass.	250
1CJL	Ellert W. Wheelock	Sagamore, Mass.	100
1CJM	Harry F. Krznowek	73 Wellington St., Worcester, Mass.	25
1CJN	Herbert J. Smith	7 Palmer St., Stonington, Conn.	500
1CJP	Carl C. Howard	10 Conwell St., Somerville, Mass.	250
1CJQ	John G. Nolan	76 Fountain St., Medford, Mass.	15
1CJR	Herbert M. Cox, Jr.	6 Arbutus Road, Swampscott, Mass.	80
1CJS	Lars J. Sandberg	11 Wolcott Road, Winchester, Mass.	25
1CJT	Andrew A. Stone	76 Belmont Ave., Brockton, Mass.	250
1CIU	Thomas C. Crocker	50 Locke St., Ansonia, Conn.	25
1CJV	Arthur E. T. Carlson	57 Standish St., Worcester, Mass.	25
1CIW	Waldemar I. Bendz	91 Atlantic Ave., Fitchburg, Mass.	20
1CIY	Thurston L. Stetson	51 West St., Elmwood, Mass.	15
1CIY	Ralph H. Keith	231 Plymouth St., East Bridgewater, Mass.	25
1CIZ	Thomas R. Walsh	31 Eighth St., Derby, Conn.	40
1CK	Phillip F. Robinson	149 Hollis Ave., Braintree, Mass.	1,000
1CKA	Eino A. Kajander	20 Dartmouth St., Maynard, Mass.	20
1CKB	Harland W. Powers	8 Lincoln St., Maynard, Mass.	20
1CKC	Wilbur T. Moulton	127 Paradise Road, Swampscott, Mass.	25
1CKD	Charles F. Gill	Box 34, Hartland, Vt.	50
1CKE	Harold C. Stewart	185 Waconah St., Pittsfield, Mass.	825
1CKF	Samuel Groome	Kent School, Kent, Conn.	420
1CKG	L. R. Edwards	Park and Chalmers Sts., Bridgeport, Conn.	100
1CKH	Alexander K. Laing	Dartmouth College, Hanover, N. H.	10
1CKI	Salvatore Torneo	33 Lewis St., Winsted, Conn.	250
1CKJ	Harold E. Curtis	Mechanic St., Kennebunk, Me.	400
1CKK	Elgar L. St. Clair	70 Fenton Ave., Laconia, N. H.	10
1CKL	Harold W. Castner	15 Temple St., Portland, Me.	20
1CKM	Robie H. Bissell	North St., Medfield, Mass.	25
1CKN	Richard E. Burton	323 Clark Road, Brookline, Mass.	10

## FIRST DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
1CKO	Allan H. Adams.....	Littleton St., Chelmsford, Mass.....	250
1CKP	George H. Pinney.....	84 Prospect St., South Manchester, Conn.....	500
1CKQ	Everett H. McDonald.....	27 Belknap St., Portland, Me.....	300
1CKR	Charles S. Doe.....	Maple Hill Farm, Walpole, N. H.....	500
1CKS	Ralph P. Sterritt.....	16 Ridge Road, Waverley, Mass.....	30
1CKU	George K. Webb.....	Summer St., Kennebunk, Me.....	25
1CKV	Kenneth G. MacLean.....	21 Pearl St., Quincy, Mass.....	25
1CKW	Stanley R. Ames.....	34 Prospect St., Rockland, Mass.....	10
1CKX	Harold E. Bissell, Jr.....	22 Van Buren Ave., Norwalk, Conn.....	25
1CKY	Harry H. Morrell.....	52 Goffe St., New Haven, Conn.....	10
1CKZ	Raymond W. Needham.....	10 Grove St., Pittsfield, Mass.....	5
1CL	Charles A. Smith.....	258 Preble St., South Portland, Me.....	250
1CLA	Herbert N. Brownell.....	47 Fair St., Nantucket, Mass.....	10
1CLC	Frank O. Drowne.....	55 May St., South Attleboro, Mass.....	35
1CLD	Arthur W. Johnson.....	6 Watson Ave., Worcester, Mass.....	20
1CLE	Ernest M. Howland.....	18 Cottage St., Elmwood, Mass.....	20
1CLF	Edward E. Hale.....	226 Main St., Webster, Mass.....	550
1CLG	Frank H. Conant.....	24 Third St., Attleboro, Mass.....	500
1CLH	John T. Griffin.....	35 Edison St., Quincy, Mass.....	25
1CLI	Harry W. Thomson.....	Grove St., Milbury, Mass.....	10
1CLJ	Harold F. Davis.....	Northfield, Mass.....	20
1CLL	Elmer E. Waeger.....	25 Tannery St., Cambridge, Mass.....	20
1CLM	Thomas Bastable.....	77 Cleveland St., Malden, Mass.....	10
1CLN	Carl H. Biron.....	1097 Tyler St., Pittsfield, Mass.....	50
1CLO	Donald J. Baker.....	718 Maple Ave., Hartford, Conn.....	18
1CLP	Laurence S. Hovey.....	217 Main St., Bradford, Mass.....	5
1CLQ	James J. Welch.....	107 Mason St., Salem, Mass.....	18
1CLR	Mitchell Adams, Jr.....	205 Hunts Ave., Pawtucket, R. I.....	1,000
1CLS	Richard W. Jones.....	50 Main St., Brockton, Mass.....	200
1CLT	Joseph M. Wishengrad.....	3629 Main St., Bridgeport, Conn.....	25
1CLU	Emile Sutherland.....	31 Hadley St., North Cambridge, Mass.....	20
1CLV	Laurence W. Murray.....	150 Essex St., Cliftondale, Mass.....	25
1CLW	Irving F. Grant.....	Sanzerville, Me.....	500
1CLX	George F. Caldwell.....	Main St., Stockbridge, Mass.....	5
1CLY	George L. Penney.....	7 Burritt St., Nashua, N. H.....	25
1CLZ	Frederic H. Smyser.....	46 Bleckford Ave., Revere, Mass.....	450
1CM	Henry R. McLane.....	342 Union Ave., Laconia, N. H.....	1,000
1CMA	John G. Kreis.....	3055 State St., North Haven, Conn.....	10
1CMB	Edward G. Venner.....	24 May St., North Andover, Mass.....	10
1CMC	Michael J. Welsh.....	43 Sanford St., Melrose, Mass.....	10
1CMD	Henry W. Saunders.....	8 Spring St., Westbrook, Me.....	100
1CME	Raymond D. Kneeland.....	63 Pond St., Georgetown, Mass.....	5
1CMF	William A. Nash.....	457 Main St., Biddeford, Me.....	25
1CMG	Harry I. Heaney.....	Ayer Ave., Lowell, Mass.....	20
1CMH	Louis Rizoli.....	1 Washington Square, Salem, Mass.....	20
1CMI	Max Ortel.....	27 Sampson St., Providence, R. I.....	20
1CMK	Philip H. Bloom.....	682 East St., Holyoke, Mass.....	500
1CML	Thomas F. McNamara.....	134 Taylor St., Waltham, Mass.....	10
1CMM	William Purdy.....	33 Laurel St., Watertown, Mass.....	10
1CMN	Hurlburt G. Dolphin.....	213 Commerce St., New Haven, Conn.....	20
1CMO	Luther A. Jones.....	Bourne St., Kennebunk, Me.....	250
1CMP	William E. Jackson.....	32 Clarence Ave., Bridgewater, Mass.....	200
1CMR	John L. Perkins.....	34a Tower St., Somerville, Mass.....	250
1CMS	Edward F. Curley.....	210 West London St., Lowell, Mass.....	20
1CMT	George R. Cogswell.....	18 Concord Ave., Cambridge, Mass.....	250
1CMU	Warren Higgins.....	406 Hollis St., Framingham, Mass.....	20
1CMV	Bernard C. McGuire.....	261 Foster St., Lowell, Mass.....	20
1CMW	Roger W. Dodd.....	163 Main St., Rockport, Mass.....	20
1CMX	Jefferson Borden, IV.....	291 Cherry St., Fall River, Mass.....	30
1CMY	Francis S. Tyburt.....	174 Derby St., Salem, Mass.....	250
1CMZ	George F. Cory.....	333 Cottage St., New Bedford, Mass.....	20
1CN	Raymond P. Griswold.....	164 Webster Ave., Providence, R. I.....	25
1CNA	Walter A. Knight.....	39 Pope St., Hudson, Mass.....	20
1CNB	Jameson B. Hall.....	Fort Andrews, Boston, Mass.....	10
1CNC	Howard Hicks.....	298 Winthrop Ave., Revere, Mass.....	20
1CND	Bartlett W. Bibby.....	34 High St., Westboro, Mass.....	10
1CNE	Charles E. Lynch.....	175 Hinckley St., Northampton, Mass.....	20
1CNF	William S. Allen.....	St. Mark's School, Southboro, Mass.....	500
1CNG	William A. Osborne, Jr.....	Main St., Hyannis, Mass.....	250
1CNH	Harold L. Johnson.....	99 Washington St., Malden, Mass.....	15
1CNI	Harold C. Reynolds.....	14 Lakeview Ave., Lynn, Mass.....	750
1CNJ	Andrew R. Connet.....	67 Whitmarsh St., Providence, R. I.....	20
1CNK	Harlan R. Watson.....	25 Wilson St., Burlington, Vt.....	10
1CNL	Edwin A. Goodwin.....	127 High St., Somersworth, N. H.....	20
1CNM	John A. Lucas.....	547 Bruce Ave., Stratford, Conn.....	20
1CNN	Herbert T. Osgood.....	1 Brooks Court, Salem, Mass.....	250
1CNO	Arlington Bell.....	88 South St., Stamford, Conn.....	250

## FIRST DISTRICT—Continued.

## Alphabetically by call signals—Continued.

Call signal.	Owner of station.	Location of station.	Power.
			Watts.
1CNP	Everett L. Roberts.....	34 Sixth St., Bangor, Me.....	250
1CNQ	Joseph B. Maher.....	Anderson Ave., Woodmont, Conn.....	20
1CNR	Delta Electric Co.....	688 Main St., Worcester, Mass.....	500
1CNS	Thomas H. Gavin.....	583 Center St., Fall River, Mass.....	20
1CNT	Russell S. Meers.....	371 Main St., Haverhill, Mass.....	10
1VNU	Hermion R. Dyke.....	197 St. Botolph St., Boston, Mass.....	10
1CNV	Owen R. Garfield.....	9 Webster St., Middleboro, Mass.....	10
1CNW	Remo Fontana.....	48 Bosworth St., West Springfield, Mass.....	5
1CNX	Charles A. Kelleher.....	81 Plymouth St., North Abington, Mass.....	5
1CNY	John R. Quick.....	12 Park St., Lynn, Mass.....	250
1CNZ	Frank W. Harney.....	229 Harvard St., Cambridge, Mass.....	20
1CO	Harry Finklestein.....	93 Maverick St., Chelsea, Mass.....	10
1COA	Frank H. Galor.....	284 Wood St., Waterbury, Conn.....	15
1COB	Michael F. Damon.....	6 Church St., Weymouth Heights, Mass.....	20
1COG	Ervin L. Crandell.....	31 Orkney Road, Brookline, Mass.....	50
1COD	Arlington Radio Club.....	15 Foster St., Arlington, Mass.....	500
1COE	Clifford L. Walton.....	286 Front St., South Portland, Me.....	5
1COF	Middleboro Y. M. C. A.....	North Main St., Middleboro, Mass.....	1,000
1COG	Donald O. Friend.....	623 Main St., Woburn, Mass.....	500
1COH	Norman H. Young.....	87 Main St., Malden, Mass.....	500
1COJ	Edward J. Murphy.....	27 Columbia Road, North Andover, Mass.....	20
1COK	New London Radio Club.....	44 Meridian St., New London, Conn.....	1,000
1COM	Francis J. Sweeney.....	83 Yorktown St., Somerville, Mass.....	20
1CON	Frederick B. White.....	141 Columbia Ave., Cranston, R. I.....	250
1COP	Robert G. Ling.....	18 Porter St., Danvers, Mass.....	10
1COQ	Samuel Brestin.....	28 Water St., Danvers, Mass.....	10
1COR	Lendal W. Pomeroy.....	303 Hannibal Hamlin Hall, Orono, Me.....	30
1COS	John F. Karl.....	7 Wilcox St., New Haven, Conn.....	5
1COT	Ralph C. Hollis.....	22 Cleveland Ave., Braintree, Mass.....	200
1COU	Bernard L. Cook.....	104 College Ave., Medford, Mass.....	15
1COV	E. Whitford Merritt.....	High St., North Scituate, Mass.....	10
1COW	Fred J. Thompson.....	Main St., West Upton, Mass.....	40
1COY	John E. LaMarche.....	1038 Massachusetts Ave., Cambridge, Mass.....	500
1COZ	James W. Thompson.....	28 Channing St., Newport, R. I.....	20
1CP	C. E. Howell.....	139 Summer St., Watertown, Mass.....	100
1CPA	John W. Spalding.....	304 Greenwich Ave., New Haven, Conn.....	15
1CPB	Henry J. Welsh.....	8 Sharon Road, Quincy, Mass.....	10
1CPC	John Fleet.....	16 Cambridge St., Lowell, Mass.....	25
1CPD	Samuel J. Tillotson.....	41 Edward St., Worcester, Mass.....	45
1CPE	Frank R. Leave.....	2 Pearl St., Dorchester, Mass.....	25
1CPF	John A. Grant.....	15 Elm St., Everett, Mass.....	20
1CPG	Arthur F. G. Bruder.....	High St., Upton, Mass.....	10
1CPI	Waldo J. Kelley.....	28 Winsor St., Watertown, Mass.....	75
1CPJ	Ralph F. Atwood.....	61 Howard St., Reading, Mass.....	25
1CPK	Paul A. Carroll.....	12 John St., Reading, Mass.....	20
1CPL	Harold B. Reynolds.....	212 Albion St., Wakefield, Mass.....	10
1CPM	Perry P. Nichols.....	Randolph, Vt., R. F. D.....	5
1CPN	Paul M. Morse.....	4 Humboldt Ave., Worcester, Mass.....	5
1CPO	Robert P. Slayton.....	40 Portland St., Morrisville, Vt.....	20
1CPP	Bernard K. Newman.....	7 Quintard Ave., South Norwalk, Conn.....	10
1CPQ	Frank I. Bickford.....	137 Burrill St., Swampscott, Mass.....	5
1CPR	Thornton Academy.....	Main St., Saco, Me.....	250
1CPS	Clayton W. Howard.....	261 Huntington St., New London, Conn.....	20
1CPT	Maurice F. Cayton.....	7 Briggs Court, New Bedford, Mass.....	20
1CPU	Sebastian F. Beauchamp.....	759 Chicopee St., Williamansett, Mass.....	20
1CPV	Paul E. Boyce.....	592 Central Ave., Westville, Conn.....	15
1CPW	Selwyn N. Blake, Jr.....	164 Winthrop Road, Brookline, Mass.....	20
1CPX	Roger Williams.....	44 Pitman St., Providence, R. I.....	10
1CPY	Paschal Iersdrl.....	38 Campfield St., Hartford, Conn.....	20
1CPZ	Francis P. Pallotti.....	176 Preston St., Hartford, Conn.....	5
1CQ	B. E. Stewart.....	217 Crafts St., Newtonville, Mass.....	250
1CQA	Herbert L. Eby.....	393 Connecticut Ave., Bridgeport, Conn.....	25
1CQB	John H. Kelly, Jr.....	38 Carroll Ave., Newport, R. I.....	5
1CQC	Hal I. Jayne.....	103 Cottage St., Bridgeport, Conn.....	10
1CQD	Albert S. Brookes.....	Salisbury School, Salisbury, Conn.....	1,000
1CQE	William C. Schappa.....	144 Dover St., New Haven, Conn.....	5
1CQF	Lee D. Bowman.....	68 Summer St., Springfield, Vt.....	10
1CQG	James R. Wikle.....	Royal Mills, Riverpoint, R. I.....	1,000
1CQH	William H. Burke.....	Fellows Road, Ipswich, Mass.....	25
1CQI	William H. Smith.....	232 Howard Ave., New Haven, Conn.....	5
1CQJ	Neal Dow.....	17 Lincoln St., Exeter, N. H.....	75
1CQK	John L. Peters.....	East Holliston, Mass.....	20
1CQL	Waldo M. Sanborn.....	16 Merrimack St., Concord, N. H.....	35
1CQM	George R. Town.....	18 Church St., Poultney, Vt.....	5
1CQN	Arthur E. Parker.....	14 Chestnut St., Auburn, Me.....	20
1CQO	Franklyn S. Huddy.....	The Choate School, Wallingford, Conn.....	5
1CQP	Russell E. Cushing.....	25 Dover St., North Adams, Mass.....	20
1CQQ	Perry F. Van Derzee.....	70 Ruggles St., Roxbury, Mass.....	20

## FIRST DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
1CQR	Lawrence E. Marston.....	76 Goff St., Auburn, Me.....	20
1CQW	George Nowell Bang.....	82 Mill St., Newport, R. I.....	20
1CQX	Kenneth G. Callahan.....	Cottage St., Sharon, Mass.....	20
1CQY	Elmer R. Merrow.....	208 Main St., Auburn, Me.....	250
1CQZ	Claude H. Leroux.....	84 Franklin St., New Britain, Conn.....	500
1CR	Clarence F. Hall.....	44 Washington St., New London, Conn.....	250
1CRA	Winslow H. Pillsbury.....	42 North St., Saco, Me.....	100
1CRC	Emery E. Neff.....	400 Waverley Oaks Road, Waltham, Mass.....	250
1CRD	Charles M. Nash.....	51 South St., Plainville, Mass.....	40
1CRE	Edward H. Diggins.....	35 Stone Ave., Somerville, Mass.....	60
1CRF	Frederick E. Allen.....	21 Cross St., Brockton, Mass.....	15
1CRG	Frederick L. Curran.....	96 North Bend St., Pawtucket, R. I.....	500
1CRH	Raymond W. Thomas.....	674 Washington Ave., West Haven, Conn.....	10
1CRI	Stanley N. Read.....	191 Alabama Ave., Providence, R. I.....	5
1CRJ	Carl D. Hieborn.....	11 Spring St., Foxcroft, Me.....	5
1CRL	Bridgeport High School.....	Bridgeport, Conn.....	60
1CRM	George P. Lawton.....	Tiverton Four Corners, Tiverton, R. I.....	25
1CRN	Reginald V. Peirson.....	4 Coggeshall Ave., Newport, R. I.....	80
1CRO	Robert Warner.....	1 Kennedy Road, Cambridge, Mass.....	20
1CRP	Donald W. King.....	386 Walnut St., Springfield, Mass.....	250
1CRQ	Joseph Poscavage.....	281 North Main St., Ansonia, Conn.....	25
1CRR	Gordon R. Dailey.....	65 Chatham St., New Haven, Conn.....	250
1CRT	Leon A. Richardson.....	7 Pleasant St., Farmington, N. H.....	25
1CRU	George D. Littlefield.....	Main St., Searsport, Me.....	50
1CRV	John L. Pike.....	28 Oak St., South Portland, Me.....	500
1CRW	Jeffrey-Nichols Motor Co.....	971 Commonwealth Ave., Boston, Mass.....	10
1CRX	Charles Deseller.....	74 Clay St., Cambridge, Mass.....	500
1CRY	George N. McNeil.....	347 Linwood Ave., Newtonville, Mass.....	25
1CRZ	Richard M. Longley.....	45 Grove St., Peterboro, N. H.....	5
1CS	F. B. Swett.....	16 Robinson St., Saugus, Mass.....	100
1CSA	John F. Cole.....	136 Perkins St., Somerville, Mass.....	60
1CSB	Thorndike B. Bliss.....	312 Maple St., Danvers, Mass.....	250
1CSC	Frederick S. Robbins.....	31 West Baltimore St., Lynn, Mass.....	25
1CSD	Clifford M. Janvrin.....	978 Connecticut Ave., Bridgeport, Conn.....	25
1CSE	Edward G. Howe.....	409 South Union St., Burlington, Vt.....	250
1CSF	John H. Ellison.....	32 Bow St., Somerville, Mass.....	10
1CSG	Turner W. Learnard.....	144 Veranda St., Portland, Me.....	40
1CSH	Wilfred J. Pelletier.....	40 Austin St., Cambridge, Mass.....	25
1CSI	Lloyd G. Manchester.....	58 Spencer St., Winsted, Conn.....	25
1CSK	Lloyd A. Blanchard.....	248 North Main St., Springfield, Mass.....	25
1CSL	I. B. Woundy.....	16 Railroad Ave., New Canaan, Conn.....	15
1CSM	Winthrop Martin.....	16 Montgomery Ave., Somerville, Mass.....	10
1CSN	William J. Bentley.....	3546 Washington St., Boston, Mass.....	15
1CSO	Vernon A. Luce.....	25 Canby St., Holyoke, Mass.....	15
1CSP	Charles J. Mudre.....	1927 Seaview Ave., Bridgeport, Conn.....	500
1CSQ	Terrance J. Lomax, Jr.....	74 Conant St., Fall River, Mass.....	25
1CSR	Harold S. Pike.....	16 Maxson St., West Mystic, Conn.....	500
1CSS	Glenn A. Hall.....	Boscawen, N. H.....	1,000
1CST	Edward Ellis.....	147 Harold St., Roxbury, Mass.....	15
1CSU	Carl B. Curtice.....	83 Kaposia St., Auburndale, Mass.....	25
1CSV	Gerald C. Goudy.....	Sewalls Hill, York Village, Me.....	250
1CSW	Chester F. Scott.....	29 Alice Ave., Woonsocket, R. I.....	10
1CSX	Raymond O. Mortensen.....	171 Cherry St., Malden, Mass.....	100
1CSY	George H. Rodick.....	36 Elmer Ave., South Portland, Me.....	25
1CSZ	John B. Russell, Jr.....	33 Newcastle Road, Brighton, Mass.....	30
1CT	J. L. McGrath.....	115 Clay St., Wollaston, Mass.....	100
1CTA	Thomas H. Eames.....	11 Chapel St., West Somerville, Mass.....	25
1CTB	Edward H. Phillips.....	12 Ward Place, West Haven, Conn.....	15
1CTC	Melvin H. Johnson.....	104 Johnson Ave., Winthrop, Mass.....	15
1CTD	Robert O. Scofield.....	95 North St., Stamford, Conn.....	15
1CTE	Hollis D. Bradbury.....	115 Whitney St., Auburn, Me.....	25
1CTF	Walter W. Taylor.....	50 Clifford St., Taunton, Mass.....	1,000
1CTG	Raymond A. Harris.....	66 Prospect Ave., Norwood, Mass.....	5
1CTH	Everett J. Coulson.....	61 Franklin St., Whitman, Mass.....	25
1CTI	Frederick A. Ellis, Jr.....	2 Mott Ave., Norwalk, Conn.....	5
1CTJ	George C. Barney.....	524 Goebel St., Berlin, N. H.....	5
1CTK	Carl R. Newman.....	15 Proctor St., Worcester, Mass.....	250
1CTL	Harry E. Willis.....	7 North Franklin St., Holbrook, Mass.....	15
1CTM	Clinton F. Hanscom.....	East Walpole, Mass.....	10
1CTN	Louis W. Stevens.....	63 Pleasant St., Marlboro, Mass.....	20
1CTO	Oscar J. Aakre.....	182 Nilsson St., Brockton, Mass.....	40
1CTP	Nathaniel L. Mower.....	11 Forest Ave., Auburn, Me.....	60
1CTQ	Daniel E. White.....	12 Park St., Newport, R. I.....	5
1CTR	Frederick W. Gatenly.....	Newfield St., North Chelmsford, Mass.....	15
1CTS	Francis P. Canney.....	5 Malden St., Boston, Mass.....	50
1CTT	Wendell B. Lambe.....	21 Bryant St., Springfield, Mass.....	25
1CTU	Fred. P. Webber.....	15 Puritan Road, Swampscott, Mass.....	15
1CTV	Walter G. Thurston.....	Alston St., Lynn, Mass.....	5



## FIRST DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power. Watts.
1CTW	Malcolm A. Gordon.....	1156 Washington St., South Braintree, Mass.	35
1CTX	Maxwell Cohen.....	Montville, Conn.	15
1CTY	Robert C. Higgy.....	44 East Mansfield St., Hartford, Conn.	5
1CU	Harold C. Carlin.....	242 Church St., Keene, N. H.	5
1CUA	Harold E. Morse.....	292 Humphrey St., Swampscott, Mass.	5
1CUB	Merle L. Towle.....	53 Union St., Auburn, Me.	25
1CUC	Chester L. N. Emerson.....	14 Goddard St., Webster, Mass.	50
1CUD	Lyman A. Byam, Jr.....	Acton St., South Chelmsford, Mass.	25
1CUE	John B. Henry.....	Lincoln, N. H.	250
1CUF	Perley H. Douglas.....	Taylor Ave., Buzzards Bay, Mass.	25
1CUG	Alan W. Hotchkiss.....	28 Locke St., Ansonia, Conn.	25
1CUH	Warren S. Atwood.....	80 Sea St., New Haven, Conn.	250
1CUI	Raymond G. Kinch.....	12 Gay St., North Chelmsford, Mass.	15
1CUJ	George A. Cary.....	231 Pleasant St., Brockton, Mass.	500
1CUK	John W. Packard.....	1442 Washington St., Canton, Mass.	20
1CUL	Joseph Traves.....	3 Gifford St., New Bedford, Mass.	25
1CUM	Walter Rossmassl.....	170 Silver St., Greenfield, Mass.	35
1CUN	Harold R. Fredericks.....	1044 Main St., Pawtucket, R. I.	5
1CUO	Walter E. Berger.....	3151 Main St., Stratford, Conn.	25
1CUP	Herbert Newman.....	26 Fountain St., Worcester, Mass.	25
1CUR	Edward P. Gaudet.....	7 Maxwell St., Bath, Me.	5
1CUS	Felix W. Striebe.....	233 Goddard Ave., Bridgeport, Conn.	20
1CUT	Herbert S. Barnett.....	86 Wallace St., Providence, R. I.	5
1CV	Boy Scouts of America and Worcester North Radio Association.	15 Oliver St., Fitchburg, Mass.	550
1CW	J. S. Day.....	310 Thames St., Groton, Conn.	500
1CX	Robert S. MacArthur.....	2 Cambridge Terrace, Cambridge, Mass.	20
1CY	F. M. Oliver.....	309 Washington St., Braintree, Mass.	150
1CZ	E. J. Gallagher.....	16 Appleton St., Atlantic, Mass.	500
1DA	Frank Wigglesworth.....	Manchester, Mass.	500
1DB	A. Hayward Carr.....	17 Vinson St., Worcester, Mass.	300
1DC	Tabor Academy Radio Club.	Marion, Mass.	500
1DD	Ralph S. Johnson.....	502 Huron Ave., Cambridge, Mass.	20
1DE	William L. Collins.....	44 Carver Road, Newton Highlands, Mass.	300
1DF	A. H. Wood, Jr.....	17 Cabot St., Winchester, Mass.	300
1DG	George W. Butterfield.....	14 Birch Hill Ave., Wakefield, Mass.	100
1DH	Ellerton W. Whittier.....	63 Terrace Ave., Winthrop, Mass.	500
1DI	John W. Foster.....	Georgetown, Conn.	20
1DJ	Arthur E. Ridley.....	47 Prospect Ave., Winthrop, Mass.	250
1DK	Kendall A. Redfield.....	18 Mace Place, Lynn, Mass.	500
1DL	William H. Lewis, Jr.....	226 Upland Road, Cambridge, Mass.	500
1DM	Conover Fitch.....	50 Dunster Road, Brookline, Mass.	500
1DN	Harrie E. Duncan.....	34 Foster St., Newtonville, Mass.	500
1DO	Olof Ohlson.....	472 Crafts St., Newton, Mass.	10
1DP	Edward E. Hayward, Jr.....	50 Hall Ave., Watertown, Mass.	250
1DQ	James D. MacGregor, Jr.....	75 Mason St., Greenwich, Conn.	25
1DR	Lester A. Pulley.....	33 Porter St., Melrose, Mass.	500
1DS	Edgar W. Nickerson.....	16 Atlantic Ave., Beverly, Mass.	250
1DT	James F. White.....	111 Lexington St., East Boston, Mass.	50
1DU	Everett S. Rogers.....	67 High St., Portland, Me.	500
1DV	Francis H. Cummings.....	Prides Crossing, Mass.	500
1DW	Stanley P. Ware.....	75 Winthrop St., Everett, Mass.	500
1DX	Haverhill Radio Club.....	204 Merrimack St., Haverhill, Mass.	20
1DY	A. V. Johnson.....	137 Lawton Ave., Lynn, Mass.	1,000
1DZ	J. F. Archibald.....	19 South St., Medford, Mass.	500
1EA	Walter K. Shaw.....	Nashawtuc Road, Concord, Mass.	150
1EB	G. A. Marsh.....	34 Cambridge Terrace, Cambridge, Mass.	100
1EC	H. E. Foley.....	32 Tufts Ave., Everett, Mass.	100
1ED	Henry N. Armbrust.....	Box 42, Jamestown, R. I.	25
1EE	Thompson L. Guernsey.....	Main St., Dover, Me.	200
1EF	Alston M. Wheelden.....	165 State St., Ellsworth, Me.	5
1EG	Cleon C. Hammond.....	High St., Abington, Mass.	250
1EH	R. D. Brewer.....	26 Broadway, Newtonville, Mass.	250
1EI	W. C. Erwin.....	30 Perkins St., Winthrop, Mass.	100
1EJ	Peter A. MacIntyre.....	6 Fair Oaks Ave., Providence, R. I.	25
1EK	Robert D. Huston.....	19 Nevens St., Portland, Me.	500
1EL	Dwight B. H. Smith.....	140 Oak St., Lewiston, Me.	100
1EM	Arthur D. Moulton.....	54 Howard St., Reading, Mass.	500
1EN	Edward L. Belknap.....	91 Vine St., Hartford, Conn.	100
1EO	F. K. Ostrander, Jr.....	254 Franklin St., Springfield, Mass.	60
1EP	Harry J. Hoffman.....	8 Estrella St., Jamaica Plain, Mass.	500
1EQ	George R. Caron.....	90 Mechanic St., Danielson, Conn.	25
1ER	Perry F. Hadlock.....	Stearns Road, Wellesley, Mass.	500
1ES	R. P. Siskind.....	1135 Beacon St., Brookline, Mass.	100
1ET	Harold Alcide.....	42 Manchester Road, Brookline, Mass.	20
1EU	Dallas E. White.....	Perry Ave., West Bridgewater, Mass.	1,000
1EV	Philip K. Baldwin.....	101 Fellsway, Medford, Mass.	500



## FIRST DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power. Watts.
1EW	W. J. Coughlin	26 Washington St., Arlington, Mass.	200
1EX	Rudolf H. Fowler	8 Quentin St., Whitneyville, Conn.	20
1EY	Frank V. O'Neill	196 Hamilton St., Dorchester, Mass.	500
1EZ	Arthur B. Donovan	49 Bigelow Ave., Rockland, Mass.	500
1FA	Harry E. Upton	55 Chase St., South Portland, Me.	40
1FB	L. G. Cumming	83 Marlboro St., Boston, Mass.	50
1FC	Albert E. Snow	30 Cary Ave., Chelsea, Mass.	500
1FD	James L. Hubbard	Norwich Road, Scotland, Conn.	1,000
1FE	Thomas A. Corcoran	21 Putnam Ave., Cambridge, Mass.	15
1FF	Patrick J. Furlong	6 Glenside Ave., Jamaica Plain, Mass.	500
1FG	North High Radio Club	Salisbury St., Worcester, Mass.	100
1FH	Einar Rosen	171 Beechwood Ave., Bridgeport, Conn.	25
1FI	Cheeleigh C. Chisholm	862 East Squantum St., Squantum, Mass.	500
1FJ	Robert F. Potter	73 Bowles St., Springfield, Mass.	25
1FK	Edwin B. Dallin	103 Spring St., Arlington, Mass.	10
1FL	William A. Gordon, jr.	Charles River Road, Cambridge, Mass.	150
1FM	Young Men's Christian Assn.	156 Free St., Portland, Me.	1,000
1FN	Forrest Adams	Taft's Flat, Hartford, Vt.	20
1FO	Albert M. Hunt	16 Churchill Terrace, Newtonville, Mass.	10
1FP	Bradford L. Barrett	47 Forest St., Springfield, Mass.	500
1FQ	George F. Donnelly	Main Street, S. Meriden, Conn.	600
1FR	Lester I. Jenkins	63 Mill St., New Bedford, Mass.	1,000
1FS	Harold F. Southwick	R. F. D. 1, Prospect St., Swansea, Mass.	1,000
1FT	John W. Marren	39 Touro St., Newport, R. I.	500
1FU	William L. Slaney	6 Gibson St., Dorchester, Mass.	250
1FV	Rahma W. Pratt	63 Seavey St., Cumberland Mills, Me.	1,000
1FW	Frank M. Ham	34 Prescott St., Bridgeport, Conn.	1,000
1FX	Bernard H. Olsen	632 Newport Ave., South Attleboro, Mass.	25
1FY	Harold L. Johnstone	469 Washington Ave., West Haven, Conn.	15
1FZ	James E. Thayer	65 North Main St., Farmington, N. H.	500
1GA	George A. Hinckley	121 Grant St., Bangor, Me.	15
1GB	Frank E. Reeves	87 Quincy Ave., East Dedham, Mass.	250
1GC	Elwood C. Forsyth	25 Glenwood Avenue, Cambridge, Mass.	250
1GD	John F. Walsh	7 Longfellow Street, Dorchester, Mass.	440
1GE	Harry C. Gifford	8 Lincoln St., North Easton, Mass.	250
1GF	Eugene J. Callahan	66 Centre St., North Easton, Mass.	12
1GG	Robert H. Sproul	Asbury St., South Hamilton, Mass.	250
1GH	L. B. Salt	11 Van Brunt Ave., Dedham, Mass.	800
1GI	Carl W. Erickson	21 Spring St., Everett, Mass.	20
1GJ	George H. Hartman, jr.	73 Liberty St., Meriden, Conn.	500
1GK	T. P. Coogan	85 Sargent St., Winthrop, Mass.	500
1GL	Carroll R. Sawyer	11 Stark St., Manchester, N. H.	500
1GM	L. V. Cleveland	126 Park St., Beverly, Mass.	500
1GN	J. M. Campbell	14 Kensington Road, Arlington, Mass.	250
1GO	Everett A. Whitney	12 Burrill St., Nashua, N. H.	50
1GP	Frank H. Chickering	23 Oliver St., Malden, Mass.	100
1GQ	Earl S. Peckham	22 Summit Ave., Bangor, Me.	250
1GR	Myles L. Lamson	137 Langdon Ave., Watertown, Mass.	250
1GS	Gerard J. Kohler	16 Mosgrove Ave., Roslindale, Mass.	50
1GT	R. F. Feitz	19 John St., Chelsea, Mass.	100
1GU	Ross H. Farrar	76 Reservoir Ave., Bridgeport, Conn.	25
1GV	H. H. Tilley	Woolworth Building, Providence, R. I.	10
1GW	Herbert K. Nock	27 Lafayette St., Newburyport, Mass.	550
1GX	William J. Hill	594 East Seventh St., South Boston, Mass.	100
1GY	Lee A. Bates	3 Blodgett Place, Worcester, Mass.	1,000
1GZ	William H. Buffington	836 Maple St., Fall River, Mass.	500
1HA	Lloyd C. Greene	2 Lawrence St., Everett, Mass.	500
1HB	Gerald E. Travis	59 Kenmore Road, Medford, Mass.	250
1HC	Harry R. Cheetham	74 Avon St., Somerville, Mass.	125
1HD	Robert N. Henderson	17 Middle St., Marblehead, Mass.	250
1HE	Wallace A. Battison	8 Hersam St., Stoneham, Mass.	100
1HF	Henry E. Davies, Jr.	Box 218, Vineyard Haven, Mass.	250
1HG	George H. Proulx	211 Fayerweather St., Cambridge, Mass.	250
1HH	Cornelius J. Grin	6 Webster Ave., Bridgeport, Conn.	500
1HI	Elmer H. Walter	39 Cleveland St., Melrose, Mass.	100
1HJ	Matthew Camillo	61 Stephen St., Bridgeport, Conn.	25
1HK	St. Anslem's College	Manchester, N. H.	1,000
1HL	Howard R. Gurney	2 Gerrish Court, Springfield, Mass.	40
1HM	Leon W. Bishop	160 Cottage St., Athol, Mass.	50
1HN	Harold S. Johnson	57 Oxford St., Hartford, Conn.	5
1HO	George D. Mallory	173 Living ton Place, Bridgeport, Conn.	90
1HP	Stanley M. Humphrey	12 Humphrey St., Swampscott, Mass.	5
1HQ	George W. Gilman	36 Hancock St., Boston, Mass.	100
1HR	Frank A. Hoefner	25 Armstrong St., Boston, Mass.	20
1HS	Watertown Radio Club	Watertown, Mass.	500
1HT	Donald H. Ryder	27 Bacon Place, Newton Upper Falls, Mass.	100
1HU	Ralph S. Davis	176-A Elm St., Everett, Mass.	100
1HV	William J. Meekin	513 Liberty St., Rockland, Mass.	300

## FIRST DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
1HW	Betty W. Munroe.....	38 Bacon St., Everett, Mass.	500
1HX	Boyd Phelps.....	44 East Mansfield St., Hartford, Conn.	300
1HY	L. S. Bennett.....	2 Lawrence St., Everett, Mass.	500
1HZ	Dwight E. Blanchard.....	212 Whitman Ave., Whitman, Mass.	500
1IA	Horace H. Soule, Jr.....	371 Walnut St., Brookline, Mass.	500
1IB	Franklin G. Patterson.....	15 Capitol St., Augusta, Me.	150
1IC	Stanley U. Marie.....	15 Mansfield St., Allston, Mass.	500
1ID	John B. Pace.....	68 South Elm St., Waterbury, Conn.	200
1IE	Willard E. Edwards.....	27 Cummings Ave., Wollaston, Mass.	250
1IF	Joseph A. Skocycias.....	Gardner's Lane, New London, Conn.	45
1IG	Albert D. Hines.....	161 Elm St., Everett, Mass.	500
1IH	Carl J. Marshall.....	14 King St., Dorchester, Mass.	500
1II	Franklyn S. Huddy.....	204 Bowen St., Providence, R. I.	500
1IJ	Jesse B. Sherman.....	85 Holabird Ave., Winsted, Conn.	60
1IK	Robert M. Chase.....	4 Wentworth St., Plymouth, N. H.	165
1IL	Raymond Nystrom.....	336 Elm St., West Springfield, Mass.	25
1IM	Theodore P. Bruno.....	405 Massachusetts Ave., Boston, Mass.	30
1IN	George W. Nichols.....	29 Whitney St., Cliftondale, Mass.	1,000
1IO	Wayne W. Dixon.....	49 Rochester St., Berwick, Me.	25
1IP	Harold E. Andrews.....	20 Pine Hill Road, Berwick, Me.	25
1IQ	Franklin P. Bossler.....	472 Beach St., West Haven, Conn.	15
1IR	Carl T. Crosby.....	21 Cambridge Terrace, Allston, Mass.	20
1IS	Harry L. Sawyer.....	795 Hancock St., Wollaston, Mass.	500
1IT	Robert H. Parker.....	5 North Belfast Ave., Augusta, Me.	1,000
1IU	Moses B. L. Bradford.....	60 Main St., Concord, Mass.	35
1IV	Charles H. Campbell.....	66 Vince St., Bridgeport, Conn.	500
1IW	Harry Simpson.....	214 Church St., New Bedford, Mass.	15
1IX	Laconia Radio Club.....	480 Main St., Laconia, N. H.	100
1IY	Clarence L. Stocker.....	59 Bennington St., Beachmont, Mass.	500
1IZ	H. W. Godfrey.....	11 East Hastings St., Boston, Mass.	500
1JA	Aubrey R. Goodwin.....	184 Warwick Road, Melrose, Mass.	1,000
1JB	John P. Lynch.....	19 Shepley Road, Roslindale, Mass.	100
1JC	Frederick G. Sargent.....	Graniteville, Mass.	500
1JD	Frank A. Young.....	523 West Main St., West Meriden, Conn.	300
1JE	Eugene H. Regan.....	9 Bow St., Salem, Mass.	25
1JF	A. W. Manchester.....	54 Gibbs Ave., Newport, R. I.	10
1JG	Joseph Haskell.....	31 Whitney St., Cliftondale, Mass.	250
1JH	Clarence A. Rhodes.....	1921 Main St., Bridgeport, Conn.	100
1JI	George H. Colburn.....	210 Brown St., Waltham, Mass.	100
1JJ	Kenneth A. Trites.....	328 East Foster St., Melrose, Mass.	500
1JK	Henry S. Shaw, Jr.....	78 Cypress St., Newton Center, Mass.	100
1JL	Frank Gorczyka.....	3 Columbia St., Adams, Mass.	25
1JM	Roy E. Collins.....	Robt Ins Drive, Wetherfield, Conn.	1,000
1JN	Charles L. Yeaton.....	474 Butman St., Beverly, Mass.	25
1JO	Edward J. Wurtz.....	141 Center St., Roxbury, Mass.	5
1JP	Henry S. Robinson.....	136 Pleasant St., Attleboro, Mass.	500
1JQ	Archibald S. McLean.....	595 Armory St., Springfield, Mass.	550
1JR	Lincoln F. Sise.....	31 Powder House Road, Medford, Mass.	30
1JS	George W. Fyler.....	144 Greenwood St., New Haven, Conn.	30
1JT	Ralph M. Bray.....	175 Main St., Norwalk, Conn.	500
1JU	Everett C. Nash.....	27 Pemberton St., Worcester, Mass.	1,000
1JV	Leo R. Peloquin.....	4 Palm St., Worcester, Mass.	45
1JW	Robert H. Cowan.....	20 Lamb St., South Hadley Falls, Mass.	500
1JX	Angus M. MacNeil.....	120 Jacques St., Somerville, Mass.	25
1JY	Theodore F. Kalinosky.....	44 Rowan St., Danbury, Conn.	100
1JZ	Fred S. Kenney.....	11 Madison Ave., Beverly, Mass.	25
1KA	George W. Lang.....	13 Windsor Road, Somerville, Mass.	75
1KB	R. E. Chandler.....	Box 274, Salem Depot, N. H.	100
1KC	Frank Lyman, Jr.....	Fort Hill, Northampton, Mass.	10
1KD	Hawthorne Deming.....	R. F. D. 2, Redding, Conn.	500
1KE	Harry F. Clarke.....	14 Charles St., Beverly, Mass.	100
1KF	Foster St. Clair.....	33 Cummings Ave., Wollaston, Mass.	250
1KG	L. M. Pratt.....	10 Pratt St., Malden, Mass.	100
1KH	Vernal E. Fuller.....	109 North St., Medford Hills, Mass.	5
1KI	Louis A. Jaques.....	33 Pond St., Winchester, Mass.	100
1KJ	Charles McAuley.....	64 Sachem St., Roxbury, Mass.	250
1KK	Henry M. Baler.....	18 Baker Road, Everett, Mass.	500
1KL	Minot A. Simmons.....	175 Poplar St., Roslindale, Mass.	100
1KM	Herbert O. Worthley.....	118 Pleasant St., Malden, Mass.	100
1KN	Clinton W. Crandell, Jr.....	4 Vesper St., Worcester, Mass.	5
1KO	Harold L. Greene.....	Winter St., Hanover, Mass.	10
1KP	C. E. Dixon.....	5 Rand Place, Roxbury, Mass.	100
1KQ	Reed E. Stoughton.....	93 Concord St., Portland, Me.	500
1KR	G. E. White.....	36 Cummings Ave., Wollaston, Mass.	250
1KS	George L. Gates.....	19 Mountain Ave., Malden, Mass.	500
1KT	Ralph C. Thompson.....	26 Osborne St., Salem, Mass.	250
1KU	Charles E. Hallett.....	28 Norcross Terrace, Lynn, Mass.	500
1KV	Winfred F. Dunklee.....	Newfield St., Middletown, Conn.	250

## FIRST DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
1KW	Ernest W. Merrow.....	Worcester St., West Boylston, Mass.	10
1KX	Richard B. Chase.....	Pequawket Trail, West Baldwin, Me.	50
1KY	Louis E. Fullerton.....	13 Willard Ave., Whitman, Mass.	100
1KZ	Clarence R. Eldredge.....	41 Lawrence St., Wakefield, Mass.	500
1LA	Howard H. Rowe.....	29 Reed St., Springfield, Vt.	250
1LB	Charles H. Leave.....	161 Allston St., Allston, Mass.	12
1LC	William H. Carney.....	90 Appleton St., Lowell, Mass.	150
1LD	Abraham Barber.....	360 Walnut Ave., Roxbury, Mass.	30
1LE	Charles F. Emerson.....	512 Westford St., Lowell, Mass.	100
1LF	Wesley A. Sowle.....	58 Winthrop St., Winthrop, Mass.	50
1LG	W. R. Entwistle.....	45 B St., Lowell, Mass.	25
1LH	A. Ralph Tabbutt.....	6 First South St., Bar Harbor, Me.	500
1LI	Vernon K. Willson.....	5 West St., Portland, Me.	500
1LJ	Leo Jarret.....	19 Pawtucket St., Lowell, Mass.	500
1LK	William G. Atherton.....	68 Forrest St., Lowell, Mass.	250
1LL	Lowell Radio Club.....	258 Merrimac St., Lowell, Mass.	200
1LM	Charles H. McMaster.....	BillERICA St., Chelmsford, Mass.	250
1LN	George W. K. Cox.....	76 Bellevue St., Lowell, Mass.	550
1LO	Joseph D. Guillemette.....	70 Magill St., Pawtucket, R. I.	70
1LP	Elliot S. Pratt.....	120 Mt. Vernon St., Lowell, Mass.	250
1LQ	Ernest E. McAviney.....	189 Columbus Ave., New Haven, Conn.	10
1LR	Walter M. Conley.....	536 Gorham St., Lowell, Mass.	10
1LS	Ralph Y. Scott.....	36 Bellevue St., Lowell, Mass.	100
1LT	Everett E. Taylor.....	156 Winthrop Ave., Lowell, Mass.	1,000
1LU	William F. S. Coppen.....	115 Liberty St., Lowell, Mass.	50
1LV	Edmund Buckley.....	1605 Gorham St., East Chelmsford, Mass.	200
1LW	Albert E. Mertrud.....	156 Howard St., Lowell, Mass.	250
1LX	Randolph B. Reed.....	398 Westford St., Lowell, Mass.	10
1LY	Charles H. Peterson.....	10 Church St., Yarmouthville, Me.	400
1LZ	John E. McMaster.....	Steadman St., Chelmsford Center, Mass.	250
1MA	James B. Armstrong.....	40 Springside Av., Pittsfield, Mass.	300
1MB	William M. Bailey.....	31 Tudor St., Lynn, Mass.	10
1MC	Bernard H. Stevens.....	118 Brook Road, Manchester, N. H.	35
1MD	S. J. Connelly.....	47 Draper St., Dorchester, Mass.	100
1ME	Kenneth A. Gennett.....	15 Parker St., Holyoke, Mass.	500
1MF	Wendell L. Wright.....	114 Exchange St., Rockland, Mass.	100
1MG	Emerson T. Rossberg.....	52 Vine St., New Britain, Conn.	1,000
1MH	Charles V. Clark.....	7 Riverview Ave., Danvers, Mass.	500
1MI	Thomas C. Barham.....	833 Brockton Ave., Abington, Mass.	250
1MJ	Roland E. Burditt.....	8 West Water St., Wakefield, Mass.	500
1MK	George A. Chute.....	32 Bullard St., Dedham, Mass.	500
1ML	Valentine J. Morris.....	288 Peck St., New Haven, Conn.	50
1MM	Walton P. Lewis.....	1 Ashmore Road, Worcester, Mass.	20
1MN	George W. Hulsman.....	5 West Emerson St., Melrose, Mass.	100
1MO	F. H. Schnell.....	282 Fern St., Hartford, Conn.	50
1MP	Theodore E. Neuhaus.....	128 Bloomfield St., Windsor, Conn.	1,000
1MQ	Michael A. J. Sannella.....	235 Lexington St., East Boston, Mass.	500
1MR	W. S. Hamilton.....	16 Fairview Ave., Cliftondale, Mass.	500
1MS	Whitney M. Baston.....	Walnut Hill, Me.	500
1MT	Robert W. Finley.....	Woods Hole, Mass.	500
1MU	Samuel C. Bonino.....	23 Granville St., Roslindale, Mass.	250
1MV	Elliott H. Nagle.....	3 Milk St., Salem, Mass.	25
1MW	Charles A. Grothman.....	87 Union St., New Bedford, Mass.	20
1MX	Roy T. Libby.....	318 Malden St., Medford, Mass.	500
1MY	Donald C. S. Comstock.....	1622 Main St., East Hartford, Conn.	35
1MZ	Raymond H. Shaw.....	7 Kingsley Ave., Rutland, Vt.	500
1NA	Geoffrey E. Warburton.....	24 Walker Ave., Lincoln, R. I.	10
1NB	Warren F. Jepson.....	120 Melrose St., Melrose Highlands, Mass.	1,000
1NC	Ralph H. Spaulding.....	71 Piegott Rd., Medford, Mass.	20
1ND	Norman E. Soules.....	366 Central Ave., Norwich, Conn.	65
1NE	John F. McMahon, Jr.....	56 West Ave., South Norwalk, Conn.	100
1NF	Arthur E. Ericson.....	48 Railroad St., Beverly, Mass.	100
1NG	Raymond P. Caldwell.....	18 Morton St., Providence, R. I.	10
1NH	Harold M. Claflin.....	48 Silver St., Waterville, Me.	1,000
1NI	Manley C. Potter.....	83 Pleasant St., Holyoke, Mass.	500
1NJ	Charles T. Wilson.....	23 Ocean View Rd., Swampscott, Mass.	5
1NK	Fred L. Hunkins.....	17 Center St., Laconia, N. H.	1,000
1NL	Manuel M. Botelho.....	71 Stewart St., Fall River, Mass.	25
1NM	George O. Ekwall.....	30 Fairmont Ave., Waltham, Mass.	50
1NN	William J. Pohl.....	743 East Fifth St., South Boston, Mass.	100
1NO	Carleton F. Wright.....	Bayswater, Plymouth, Mass.	35
1NP	William B. Gould, 3d.....	84 Stoughton Ave., Readville, Mass.	500
1NQ	Winthrop D. Hodges.....	237 Nahant Rd., Nahant, Mass.	5
1NR	Robert R. Davis.....	45 Elm St., Saugus, Mass.	500
1NS	J. F. Hardy.....	Island St., Essex, Mass.	100
1NT	John F. Lamond.....	150 Lewis St., Fall River, Mass.	100
1NU	Ernest C. Remick.....	Love Land, Kittery, Me.	250
1NV	W. H. Barry.....	66 Shore Drive, Winthrop, Mass.	500

## FIRST DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power.
			Watts.
1NW	Franklin K. Leach.....	4 Tower Pl., Danbury, Conn.....	5
1NX	James J. Nolan, jr.....	93 East Brookline St., Boston, Mass.....	20
1NY	Joseph H. McDermott.....	3 Henry St., Belmont, Mass.....	250
1NZ	Victor E. Rosen.....	130 Court Rd., Winthrop, Mass.....	250
1OA	S. Kruse.....	64 Mansfield St., Hartford, Conn.....	180
1OB	Richard E. Stevens.....	54 Vernon St., Brookline, Mass.....	60
1OC	Stanley J. Prusark.....	18 Grosvenor St., Springfield, Mass.....	100
1OD	Seabury B. Waring.....	Narragansett Rd., Tiverton, R. I.....	50
1OE	Harold W. Bean.....	82 South Main St., Penacook, N. H.....	1,000
1OF	Maurice J. Grainger.....	248 Arborway, Boston, Mass.....	15
1OG	Charles E. Hyde.....	11 Sidney Ave., East Lynn, Mass.....	10
1OH	Charles W. Gamage.....	94 Mall St., Lynn, Mass.....	25
1OI	Thomas C. J. Prior.....	15 Boredell Pl., New London, Conn.....	20
1OJ	Raymond W. Farnum.....	12 Meeting St., Pawtucket, R. I.....	1,000
1OK	Carleton S. Spear.....	Pierce St., East Greenwich, R. I.....	15
1OL	Manley W. Haskell.....	100 North St., Portland, Me.....	135
1OM	Earl A. Baker.....	332 Lincoln Ave., Chiltondale, Mass.....	250
1ON	Charles A. Hardwick.....	691 Main St., Springfield, Mass.....	1,000
1OO	Edward H. Betts.....	24 Pleasant St., Stamford, Conn.....	7
1OP	Thayer H. Rounsefell.....	58 Reed St., Roxbury, Mass.....	250
1OQ	William C. Derry.....	157 Beacon Hill Ave., Lynn, Mass.....	250
1OR	Plymouth Radio Club.....	130 Water St., Plymouth, Mass.....	150
1OS	Roger K. Ellis.....	36 Warwick St., Wollaston, Mass.....	500
1OT	Willard R. Morton.....	12 North Park St., Bangor, Me.....	500
1OU	Hugh Lassie.....	31 Gardners Lane, Ansonia, Conn.....	25
1OV	John F. Langmaid.....	6 Harbor View, Marblehead, Mass.....	25
1OW	Nelson B. Stackpole.....	960 Manton Ave., Providence, R. I.....	500
1OX	Harry G. Alden.....	37 Herrod Ave., Brockton, Mass.....	25
1OY	John W. Davidson.....	398 Ash St., Brockton, Mass.....	500
1OZ	Elmore B. Lyford.....	23 Park St., Bridgeport, Conn.....	500
1PA	George E. Nothnagle.....	176 Waldemere Ave., Bridgeport, Conn.....	350
1PB	Fred J. Cosgrove.....	57 Cedar Street, Taunton, Mass.....	1,000
1PC	Elmir L. White, jr.....	154 School St., Everett, Mass.....	50
1PD	Richard Morse.....	182 Bay State Rd., Boston, Mass.....	250
1PE	T. Stanley Marshall.....	15 Braman St., Danvers, Mass.....	1,000
1PF	George F. Proctor.....	74 Pearl St., Watertown, Mass.....	100
1PG	Henry F. Rand.....	92 South Common Street, Lynn, Mass.....	1,000
1PH	Carl D. Ericson.....	10 Wiggin St., Concord, N. H.....	250
1PI	Thomas G. Waldi.....	21 Woodbury St., Beverly, Mass.....	500
1PJ	Albert E. Coolen.....	299 Broadway, Everett, Mass.....	25
1PK	Harold H. Wish.....	142 Sherman St., Portland, Me.....	15
1PL	William Potter.....	19 Braemore Rd., Boston, Mass.....	100
1PM	Nathaniel B. Judkins.....	20 Manle St., Warren, Mass.....	500
1PN	Barber Electric Mfg. Co.....	Chestnut St., North Attleboro, Mass.....	100
1PO	Morris L. Rosenfield.....	12 Seckle St., Cambridge, Mass.....	100
1PP	Frederic D. Merrill, jr.....	50 Harrison Ave., Beach Bluff, Mass.....	50
1PQ	Ralph W. Monarch.....	31 Dell Ave., Hyde Park, Mass.....	25
1PR	Boston College.....	Newton, Mass.....	1,000
1PS	Meriden Radio Club.....	35 Colony St., Meriden, Conn.....	10
1PT	Edward C. Tompson.....	35 Ivy St., Boston, Mass.....	20
1PU	Sylvester Ahola.....	13 Morgan Ave., Lanesville, Mass.....	250
1PV	Arnold W. Slaving.....	777 Howard Ave., Bridgeport, Conn.....	500
1PW	J. Marston Farnum.....	26 Merrimack St., Nashua, N. H.....	12
1PX	Elbert C. Brown.....	11 Harrison St., Stoneham, Mass.....	20
1PY	Whitall Electric Co.....	Stearns Sq., Springfield, Mass.....	10
1PZ	Frederick J. Ranlett, jr.....	357 Central St., Auburndale, Mass.....	20
1QA	Henry A. Barnacle.....	9 Saratoga St., East Boston, Mass.....	15
1QB	Ross M. Cunningham.....	28 Buckingham St., Cambridge, Mass.....	15
1QC	Ernest R. Keyes.....	311 Nahatan St., Norwood, Mass.....	25
1QD	Harry B. Foss.....	25 Bridge St., Quincy, Mass.....	250
1QE	Edward J. Van Allen.....	274 Main St., Stamford, Conn.....	100
1QF	Kenneth E. Hiorns.....	39 Central Ave., Seekonk, Mass.....	250
1QG	Raymond H. Woodfall.....	85 Kirtland St., Lynn, Mass.....	500
1QH	Herbert M. Hammett.....	4 Blue Hill Ave., Roxbury, Mass.....	165
1QI	Elery E. Estes.....	1181 Main St., Brockton, Mass.....	25
1QJ	Clifford L. Rogers.....	43 Orient St., Malden, Mass.....	500
1QK	Clifford F. Finney.....	2716 Main St., Bridgeport, Conn.....	25
1QL	John E. Le Blanc.....	14 Ashley St., Jamaica Plain, Mass.....	15
1QM	Harold A. Johnson.....	45 Broad St., Whitman, Mass.....	250
1QN	Raymond S. Jackson.....	391 Greenwich Ave., New Haven, Conn.....	10
1QO	Beatrice V. Heath.....	121 Rowley St., Winsted, Conn.....	250
1QP	John L. Reinartz.....	371 Hartford Road, South Manchester, Conn.....	1,000
1QQ	Carleton F. Maylott.....	186 Derby Ave., Derby, Conn.....	100
1QR	James Ramsey, jr.....	349 Tappan St., Brookline, Mass.....	100
1QS	Berard M. Susman.....	170 Unquowa Hill, Bridgeport, Conn.....	50
1QT	John Morse.....	17 Hawes St., Brookline, Mass.....	100
1QU	Arthur E. Kumm.....	163 Hallock Ave., New Haven, Conn.....	20

## FIRST DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
1QV	John H. Francis.....	13 East Spring St., Avon, Mass.....	25
1QW	Clendenin Eckert.....	Strawberry Hill, Stamford, Conn.....	150
1QX	Reginald T. Albee.....	Pleasant St., North Troy, Vt.....	5
1QY	James L. Jenks, Jr.....	209 Cottage St., Pawtucket, R. I.....	500
1QZ	Franklin B. Allen.....	154 Ash St., New Bedford, Mass.....	500
1RA	John H. Beedle.....	61 Hancock St., Somerville, Mass.....	25
1RB	Everett C. Atwell.....	41 Woodford St., Dorchester, Mass.....	60
1RC	Stanley F. Crowhurst.....	71 Winslow Ave., Norwood, Mass.....	250
1RD	J. Raymond Decker.....	9 Strathmore Road, Brookline, Mass.....	250
1RE	John F. O'Hara.....	60 Burrill Ave., Lynn, Mass.....	25
1RF	William H. Connorton.....	27 Linwood Ave., Melrose, Mass.....	500
1RG	Everett L. Bowman.....	96 Water St., Clinton, Mass.....	25
1RH	Robert W. Hart.....	159 Essex Ave., Gloucester, Mass.....	50
1RI	Radio Inspector.....		
1RJ	Herdon W. Leighton.....	93 Maple St., Waltham, Mass.....	500
1RK	Mervin B. Hill.....	57 Liberty St., E. Braintree, Mass.....	250
1RL	Harold A. White.....	14 Central Terrace, Auburndale, Mass.....	552
1RM	Royal E. Mayo.....	35 Commercial St., Lynn, Mass.....	250
1RN	Robert C. Bradshaw (portable).	821 Beacon St., Boston, Mass.....	250
1RO	Edith E. Rotch.....	157 Bay State Road, Boston, Mass.....	100
1RP	Hollis E. Polk.....	88 Maple St., Waltham, Mass.....	5
1RQ	Earl W. Clark.....	51 Ford St., Lynn, Mass.....	25
1RR	Elio G. Cavallini.....	305 Court St., Plymouth, Mass.....	500
1RS	William G. Klein.....	20 Fairfield St., Springfield, Mass.....	25
1RT	J. Robert Morse.....	234 Puritan Road, Swampscott, Mass.....	100
1RU	Robert S. Miner.....	68 Quaker Lane, Hartford, Conn.....	900
1RV	Carl G. Ricker.....	Willow St., South Hamilton, Mass.....	300
1RW	Edwin B. Dallin (portable).	Quincy, Mass.....	15
1RX	Fearing Pratt.....	120 Main St., Hingham, Mass.....	500
1RY	Harry S. Holcomb.....	292 Clinton Road, Brookline, Mass.....	500
1RZ	John W. Hubbard.....	Ridgefield, Conn.....	1,000
1SA	Charles H. Stagg.....	1739 Dixwell Ave., New Haven, Conn.....	25
1SB	Edward J. Hanley.....	29 Park Ave., Whitman, Mass.....	250
1SC	Talcott M. Banks, Jr.....	Second Cliff, Scituate, Mass.....	1,000
1SD	Harry Hanson.....	86 Quincy Ave., East Braintree, Mass.....	500
1SE	Earl G. Holbrook.....	58 Pearl St., Attleboro, Mass.....	500
1SF	Samuel S. Frizzell.....	7 Durham St., Boston, Mass.....	10
1SG	Dudley B. Woodward.....	35 Pond St., Greenfield, Mass.....	15
1SH	Leon T. Hutchins.....	16 Mount Vernon St., Somerville, Mass.....	250
1SI	John F. Ege.....	81 Garfield Ave., Revere, Mass.....	500
1SJ	Howard K. Crabtree.....	109 Green St., Melrose, Mass.....	10
1SK	Gustave A. F. Werner.....	Commercial St. Fire Station, Lynn, Mass.....	200
1SL	Arthur A. Stockellburg.....	54 Hano St., Allston, Mass.....	15
1SM	Edgar T. Sloan.....	154 Oxford St., Hartford, Conn.....	25
1SN	William E. A. Dodge.....	23 Sargent Ave., Beverly, Mass.....	500
1SO	Rodney L. Dinsmore.....	37 Shawmut St., South Portland, Me.....	25
1SP	Sarkis M. Zartarian.....	211 Fayerweather St., Cambridge, Mass.....	250
1SQ	Raymond Sorenson.....	340 Beechwood Ave., Bridgeport, Conn.....	500
1SR	Orin F. Davis.....	124 Pearl St., Somerville, Mass.....	5
1SS	Rayburn F. Jefferson.....	161 Washington St., Islington, Mass.....	500
1ST	Gustave Lemieux.....	50 Green St., Berlin, N. H.....	15
1SU	Augustus R. Bentley.....	204 James St., New Bedford, Mass.....	500
1SV	Paul S. Bauer.....	70 Cherry St., Lynn, Mass.....	100
1SW	Philips Academy Radio Club.....	Andover, Mass.....	200
1SX	Paul S. Bauer.....	Amesbury, Mass.....	500
1SY	Raymond A. Pettet.....	North Dartmouth, Mass.....	250
1SZ	Joseph A. Morris.....	59 Cedar St., New Britain, Conn.....	500
1TA	Raymond Gallagher.....	19 Chautauqua Ave., Nashua, N. H.....	5
1TB	Charles W. Thibedeau.....	41 Jefferson St., East Lynn, Mass.....	20
1TC	Horace E. Gregory.....	3 Lewis St., Norwalk, Conn.....	5
1TD	Charles K. Arey.....	217 Preble St., South Portland, Me.....	400
1TE	Raymond P. Bessette.....	Sulford St., South Bellingham, Mass.....	250
1TF	William E. Morrison.....	206 Connecticut Ave., New London, Conn.....	500
1TG	Gordon C. Smith.....	37 Mason St., Salem, Mass.....	250
1TH	Robert S. Pride.....	150 Hudson St., Somerville, Mass.....	250
1TI	Harold W. Beach.....	10 Woodside Park, Winthrop, Mass.....	500
1TJ	Ludlow P. Mahan.....	4 Wesley St., Newport, R. I.....	20
1TK	Merrill C. Orswell.....	37 Vassall St., Wollaston, Mass.....	250
1TL	Roy E. Wilcott.....	108 Anderson Ave., West Haven, Conn.....	15
1TM	Arthur B. Gibbs.....	Spring St., Vineyard Haven, Mass.....	5
1TN	Charles J. Mahoney.....	18 Pond Ave., Newport, R. I.....	40
1TO	William J. McDermott.....	31 Pleasant St., Bristol, Conn.....	25
1TP	William L. Isherwood.....	383 Burgess St., Berlin, N. H.....	250
1TQ	Paul F. Ferris.....	316 Lynnfield St., Lynn, Mass.....	25
1TR	Amory H. Waite, Jr.....	24 Elm Ave., Wollaston, Mass.....	360
1TS	Donald H. Mix.....	40 Stearns St., Bristol, Conn.....	1,000
1TT	Harold A. Hutchinson.....	11 Lambert Ave., Meriden, Conn.....	5

## FIRST DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
ITU	Leonard Jesse, Jr.	66 Bowman St., Malden, Mass.	500
ITV	Marshall H. Fay	36 Park Ave., Winchester, Mass.	20
ITW	Albert W. Nevers	266 Bowdoin St., Winthrop, Mass.	500
ITX	John I. McIntyre	10 Violet St., Lynn, Mass.	15
ITY	Donald E. Moss	36 Sachem St., Lynn, Mass.	5
ITZ	Herbert J. Hodgdon	31 Brigham St., New Bedford, Mass.	500
IUA	Harold L. Staples	35 Parker Place, New Haven, Conn.	30
IUB	Omer E. Cote	184 Harrison St., Pawtucket, R. I.	500
IUC	L. Madelyn Meade	203 North Ave., Rockland, Mass.	250
IUD	Samuel S. Frizzell	Washington St., Duxbury, Mass.	100
IUE	Valentine D. Mathes	70 Silver St., Dover, N. H.	250
IUF	Wendell L. Wright (portable).	114 Exchange St., Rockland, Mass.	100
IUG	Lucien F. Ackerman	408 Mill St., New Bedford, Mass.	20
IUH	Fred W. Gordon	West Road, Belgrade Lakes, Me.	150
IUI	Edward J. Curtis	596 East Second St., South Boston, Mass.	500
IUJ	Allan C. Lawson	22 Wood St., Waterbury, Conn.	10
IUK	Joseph H. Washburn, Jr.	9 Wesley St., Somerville, Mass.	500
IUL	Ernest L. Shepard	76 Pine St., Bath, Me.	500
IUM	Jerome Richardson	County Road, Ipswich, Mass.	20
IUN	Joseph B. Dodge	26 School St., Manchester, Mass.	200
IUO	Wilbert H. Cook	104 Main St., Pittsfield, Mass.	500
IUP	Bert J. Atwell	25 Peltona St., Pittsfield, Mass.	5
IUQ	Roland S. Bruneau	15 Haviland St., Boston, Mass.	15
IUR	Henry J. Ackerman	249 Palmer St., New Bedford, Mass.	500
IUS	Ralph L. Cutter	11 Avon St., Melrose, Mass.	25
IUT	Norman B. Moody	6 Noyes Place, Augusta, Me.	25
IUU	Pine State CW Club	48 Pitt St., Portland, Me.	5
IUV	Ralph W. E. Cameron	145 Galen St., Watertown, Mass.	15
IUW	Thomas F. Elder	68 Williams St., New London, Conn.	15
IUX	East Bridgewater High School.	East Bridgewater, Mass.	15
IUY	Randolph L. Maxwell	53 Fuller St., Canton, Mass.	250
IUZ	John Hardy	198 Bellingham Ave., Beaumont, Mass.	10
IVA	Edwin Nuttall	20 Arnold St., Methuen, Mass.	45
IVB	Francis Foley	449 Washington St., Dedham, Mass.	500
IVC	Richard Baer	19 Westover St., Pittsfield, Mass.	50
IVD	Charles E. Hale, Jr.	9 Beech St., Gardiner, Me.	250
IVE	R. Lee Peterson	11 Lunt St., Norfolk Downs, Mass.	50
IVF	Gilbert W. Johnson	75 Ontario St., Providence, R. I.	550
IVG	Ernest J. Cormier	26 Locke St., North Cambridge, Mass.	30
IVH	Herbert C. Macdonald	109 Stow St., Waltham, Mass.	500
IVI	L. W. Sayward	87 Hamden Circle, Wollaston, Mass.	250
IVJ	E. M. Goddard	17 Constance St., Malden, Mass.	300
IVK	Norman R. Simmons	45 Oakland St., Bristol, Conn.	20
IVL	Andrew J. Derrah	112 River St., Mattapan, Mass.	500
IVM	William Moore	6 Pond St., Winchester, Mass.	250
IVN	Leslie T. Potts	53 Lincoln St., Holyoke, Mass.	50
IVO	Robert J. Stacker	48 Mountain Ave., Winsted, Conn.	25
IVP	Malden High School	Malden, Mass.	500
IVQ	Louis Snelderman	119 Hurlburt St., New Haven, Conn.	10
IVR	Thomas R. Pennypacker	Box 516, Chatham, Mass.	250
IVS	John Halaplan	4 Irving Place, Worcester, Mass.	25
IVT	W. Robert Dresser	310 Main St., Calais, Me.	10
IVU	Ralph B. Grout	Cushman St., Monson, Mass.	5
IVV	John G. Barrett, Jr.	674 East Second St., South Boston, Mass.	125
IVW	Norman T. Carr	333 Moody St., Waltham, Mass.	5
IVX	Charles A. Tribbett	24 Foote St., New Haven, Conn.	300
IVY	Alvah A. Morse	563 Washington St., Bath, Me.	500
IVZ	Albert J. Franklin	11 Wilson St., Quincy, Mass.	500
IWA	Henry M. L. Bigelow	1 Fenway Road, West Hartford, Conn.	200
IWB	Edmund I. Waldman	73 Whitmarsh St., Providence, R. I.	12
IWC	Connecticut Electric Instrument Co.	54 Church St., Hartford, Conn.	125
IWD	Walter S. Davis	23 Johnson Place, Auburndale, Mass.	100
IWE	Robert L. Northrup	Weatogue, Conn.	20
IWF	Frederick H. Drake	303 Mount Auburn St., Watertown, Mass.	5
IWG	Edmund W. Burke	76 Spruce St., Watertown, Mass.	20
IWH	Philip L. Warren	91 Russell St., Waltham, Mass.	30
IWI	Karmit F. Hanson	126 Brown St., South Portland, Me.	25
IWJ	William J. Flanders	19 Royal St., Alston, Mass.	500
IWK	Philip Boone	19 Grove St., Winchester, Mass.	30
IWL	Robert L. Morin	Berry Ave., West Yarmouth, Mass.	25
IWM	Frederick G. Frueh	20 Arcadia Park, Dorchester, Mass.	40
IWN	Charles E. Duffy	55 Bloomfield St., Dorchester, Mass.	25
IWO	John W. Whitmore	64 Meadow St., Pawtucket, R. I.	1,000
IWP	Donald B. Clarke	75 Yale St., Springfield, Mass.	5
IWQ	Roland W. Estabrooks	33 Parkland Ave., Lynn, Mass.	500

## FIRST DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power.
IWR	George E. M. Bertram.....	36 Hardy Ave., Watertown, Mass.....	Watts.
IWS	Herbert A. Wells.....	151 Ballou Ave., Dorchester, Mass.....	500
IWT	Louis M. Higgins.....	119 Myrtle St., Manchester, N. H.....	1,000
IWU	Edwin B. Ruggles.....	104 Putnam St., Quincy, Mass.....	45
IWV	Forrest W. Lord.....	Pond St., Sharon, Mass.....	500
IWW	Frederick Waite.....	9 High Rock Way, Allston, Mass.....	220
IWX	Charles R. Sauer.....	Route No. 6, Old Field Road, Fairfield, Conn.....	25
IWY	William Seaver.....	16 Homestead St., Roxbury, Mass.....	20
IWZ	Henry M. Wallingford.....	901 Broadway, West Somerville, Mass.....	20

## ALPHABETICALLY BY OWNERS OF STATIONS.

Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.
Aakre, Oscar J.....	ICTO	Atkins, Edwin F., Jr.....	ICDR	Bean, Harold W.....	IOE
Ackerman, Henry J.....	IUR	Atkinson, Earl J.....	ICEK	Beaney, Walter V.....	IATP
Ackerman, Lucian F.....	IUG	Atwell, Bert J.....	IUP	Beardsley, Guy E.....	IBOV
Ackroyd, William L.....	IBVP	Atwell, Everett C.....	IRB	Beatty, Allyn R.....	IBDF
Adams, Allan H.....	ICKO	Atwood, Ralph F.....	ICPJ	Beauchamp, Sebastian F.....	ICPU
Adams, Forrest L.....	IFN	Atwood, Warren S.....	ICUH	Beauchemin, Arnold K.....	IBYM
Adams, Mitchell, Jr.....	ICLR	Auger, Albert E.....	IBGY	Bedley, Freeman A.....	IATF
Adams, Raymond P.....	IAQU	Austin, John F.....	IAHX	Beebe, Leroy.....	IBHK
Adamson, Oscar.....	IBUZ	Babcock, George L.....	ICER	Beedle, John H.....	IRA
Ahearn, John F.....	ICCY	Bacon, Dana H.....	IBLL	Beekley, F. C.....	IAEL
Ahola, Sylvester.....	IFU	Baer, Richard.....	IVC	Belcher, Charles D., Jr.....	ICDV
Albee, Reginald T.....	IXX	Baier, Henry M.....	IBKN	Belcher, Stuart S.....	ICDD
Alcaide, Harold.....	1ET	Bailey, Francis H.....	IBYV	Belknap, Edward L.....	1EN
Alden, Harry G.....	IOX	Bailey, Harry A.....	IAJV	Bell, Arlington.....	ICNO
Alderman, Albert D.....	IAXT	Bailey, William M.....	1MB	Bellem, Lewis S.....	IBES
Aldrich, Charles E.....	IBTH	Baker, Charles G.....	IBAI	Bellevue Falls High School.....	IATN
Alexander, D. F.....	IBK	Baker, Donald J.....	ICLO	Bendz, Waldemar I.....	ICJW
Algonquin Council, Boy Scouts of America, Mariboro, Mass.....	1CEX	Baker, Earl A.....	1OM	Benevento, John.....	IAVO
Allen, Franklin B.....	IOZ	Baker, Harold M.....	ICBC	Bennett, L. S.....	IHY
Allen, Frederick E.....	ICRF	Baker, Paul K.....	1ANM	Bentley, Augustus R.....	ISU
Allen, George H.....	IANJ	Baldwin, Phillip K.....	1EV	Bentley, William J.....	ICSN
Allen, George H., Jr.....	IBFV	Baldwin, Preston D.....	1ACU	Berger, Walter E.....	ICUO
Allen, Marcus H.....	IAGV	Baldwin, Thomas H., Jr.....	1ADD	Bergmann, Malcolm P.....	IBLK
Allen, P. R.....	ICHR	Ballou, Everett T.....	1ABD	Bernache, Harold A.....	1AQQ
Allen, Walter.....	IAHO	Ballou, Willard R.....	1AMI	Berner, Carl H.....	1ATZ
Allen, William S.....	IBQT	Banks, Talcott M., Jr.....	1SC	Bertram, George E. M.....	1WR
Do.....	ICNF	Do.....	1BOP	Bessette, Raymond P.....	1TE
Almquist, Fritz A.....	1ACD	Barber, Abraham.....	1LD	Bestgen, William H.....	1APR
Ambach, Warren W.....	1BWO	Barber, Earl W.....	1CCG	Bettigole, Abraham.....	1AMM
Ambler, K. C.....	1AMC	Barber Electric Manufacturing Co.....	1PN	Bettincourt, Henry L.....	1AGD
Ames, Stanley R.....	1CKW	Barham, Thomas C.....	1MI	Betts, Edward H.....	1OO
Amorone Fire Co., No. 1, Greenwich, Conn.....	1CHH	Barnacle, Henry A.....	1QA	Beverly High School.....	1AGB
Anderson, Andrew.....	ICIL	Barnett, Herbert S.....	1CUT	Blanch, Daniel B.....	1AHU
Anderson, Howard F.....	1BVS	Barney, George C.....	1CTJ	Bibby, Bartlett W.....	1CND
Andrews, Harold E.....	1JP	Barrett, Bradford L.....	1FP	Do.....	1BZE
Andrews, John K.....	1BGZ	Barrett, John G., Jr.....	1VV	Bibby, William.....	1BBS
Antonelli, Dante.....	1AWK	Barry, W. H.....	1NV	Bickford, Frank I.....	1CPQ
Applegate, Franklin W.....	1CAH	Barstow, Lester L.....	1AVZ	Bigelow, Henry M. L.....	1WA
Appleton, Francis H.....	1BJK	Bassett, Harold R.....	1CIV	Billings, Clarence.....	1BOE
Archibald, J. F.....	1DZ	Bassett, Sherman F.....	1ALR	Birk, Harold W.....	1BTU
Arey, Charles K.....	1TD	Bassett, Thurston C.....	1AYT	Biron, Carl H.....	1CLN
Arlington High School, Arlington, Mass.....	1BFM	Bastable, Thomas.....	1CLM	Bishop, Leon W.....	1HM
Arlington Radio Club, Arlington, Mass.....	1COD	Baston, Whitney M.....	1MS	Bishop, N. W., Jr.....	1AJP
Armbrust, Henry N.....	1ED	Batchelder, Laurence.....	1AWU	Bissell, Harold E., Jr.....	1CKX
Armstrong, James B.....	1MA	Bateman, Squire W.....	1AMB	Bissell, Robie H.....	1CKM
Arnold, William E.....	1BDC	Bates, Bernard W.....	1BBM	Bixby, Harold O.....	1BVO
Aspinall, Henry C.....	1BOY	Bates, Lee A.....	1GY	Blair, Herbert P.....	1AOQ
Atherton, William G.....	1LK	Bathrick, Frank A.....	1AOX	Blake, Selwyn, Jr.....	1CPW
		Batthey, Gordon W.....	1CDM	Blake, Sidney S.....	1AIP
		Battison, Wallace A.....	1HE	Blake, Walter S.....	1BNT
		Bauer, Paul S.....	1SX	Blake, Walton E.....	1AII
		Do.....	1SV	Blakeslee, Alfred C.....	1AJI
		Bausola, John F.....	1AVJ	Blanchard, Dwight E.....	1HSZ
		Beach, Harold W.....	1TI	Blanchard, Lloyd A.....	1CSK
		Beale, Julian F.....	1BID		



## FIRST DISTRICT—Continued.

*Alphabetically by owners of stations—Continued.*

Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.
Bliss, Donald H.	1AHL	Bryant, Roland	1ACZ	Casselman, Paul N.	1ATV
Bliss, Thorndike B.	1CSB	Bryant, William H.	1CEG	Castner, Harold W.	1CKL
Bloom, Philip H.	1CMK	Buchart, John C.	1AIF	Caswell, C. T.	1BT
Blotnick, Samuel	1AWN	Buck, Frederick, Jr.	1AFR	Caswell, Howard T.	1CFW
Boardman, Offin G.	1CGP	Buck, Richard C.	1APA	Cavallini, Elio G.	1RR
Boardman, Raymond E.	1BRI	Buckley, Edmund	1LV	Cayton, Maurice W.	1CPT
Bohn, William C.	1AFZ	Buffington, William H.	1GZ	Cebik, James	1ATG
Bonham, Guy I.	1AAZ	Bullard, R. Keith	1AEH	Central Fire Station	1CEM
Bonino, Samuel C.	1MU	Bullman, John J.	1AFS	Ceruti, Frederick L.	1AXJ
Bonney, Albert W.	1ASG	Burckes, Chandler H.	1CCQ	Chase, Boardman H.	1BDU
Boone, Philip	1WK	Burdick, Earl C.	1ANX	Chamberlain, Harold	1AVQ
Booth, Howard M.	1AYL	Burdick, H. Russell	1AHT	Chandler, R. E.	1KB
Booth, James D.	1BAX	Burditt, Roland E.	1MJ	Chapman, Arthur L.	1ALP
Booth, John E.	1ALS	Burke, Edmund W.	1WG	Chapman, Emory E.	1ADW
Borden, Jefferson IV.	1CMX	Burke, John E.	1CBR	Chapman, Mindon A.	1AFG
Boss, Lewis J.	1CAN	Burke, Phillips R.	1BGD	Chase, Carl T.	1AXQ
Bossier, Franklin P.	1IO	Burke, William H.	1CQH	Chase, Franklin L.	1BYV
Boston College	1PR	Burnett, Francis D.	1CGR	Chase, Reginald F.	1AAO
Bosworth, Williams S.	1BUY	Burnett, Harry G.	1AUH	Chase, Richard B.	1KX
Botelho, Manuel M., Jr.	1NL	Burnett, Sidney A.	1AIN	Chase, Robert M.	1IK
Bourne, Roland B.	1ANA	Burnham, Frederick E.	1CDU	Chase, William T.	1BDY
Boutelle, William E.	1AWT	Burns, Laurence	1AWL	Cheatham, Harry R.	1HC
Boutin, Wilfred G.	1BWA	Burns, Matthew E.	1CHS	Cheatham, James A.	1AZB
Bowditch, F. C.	1CF	Burr, Charles S.	1AJC	Chelmsford High School	1AN
Bowen, Harold C.	1AK	Burt, John W.	1ATE	Chick, Frederick	1BNX
Bowman, Everett L.	1RG	Burton, George F.	1BAK	Chickering, Frank H.	1QF
Bowman, Lee D.	1COF	Burton, Richard E.	1CKN	Chisholm, Chesleigh C.	1FI
Boye, Ernest E.	1AUM	Burwell, Charles W.	1CAG	Christian, Charles	1CIZ
Boye, Paul E.	1CPV	Butler, Arthur H.	1AZT	Chute, George A.	1MK
Boynton, A. S.	1ARX	Butler, Charles C., Jr.	1AZL	Claflin, Harold M.	1NH
Boynton, Walter H.	1AYI	Butler, Charles M.	1AZI	Clapp, James K.	1BYX
Boys Club of Boston	1BNA	Butler, James T.	1AWM	Clark, Charles V.	1MH
Boy Scouts of America, Troop 3	1CJJ	Butterfield, George W.	1DG	Clark, Earl W.	1RO
Boy Scouts of America and Worcester North Radio Ass'n	1CV	Butterfield, William L.	1BHS	Clark, Kendall	1AMZ
Brackett, Woodbury	1CDO	Buzby, Richard G.	1AOJ	Clark, Leslie J.	1AUL
Bradford, Hollis D.	1CTE	Buzzard, A. Joel	1AUG	Clarke, Donald B.	1WP
Bradford, Moses B. L.	1IU	Byam, Lyman A., Jr.	1CUD	Clarke, Harry F.	1KE
Bradley, Earl M.	1CES	Cain, Henry A.	1CDB	Clarke, Ralph S.	1BHE
Bradley, George G.	1CAX	Calderwood, Harold F.	1APP	Clement, John D.	1AEF
Bradley, Herman S.	1BAQ	Caldwell, George F.	1CLX	Clemons, M. Gardner	1AUZ
Bradshaw, Robert C.	1RN	Caldwell, Raymond P.	1NG	Cleveland, L. V.	1GM
Brace, John	1BUQ	Call, Aubrey B.	1AFF	Cleveland, Herbert	1CBN
Bradon, Chellis S.	1AEP	Callahan, Eugene J.	1GF	Cleverly, Edwin M.	1APL
Branch, Elmer	1AY	Callahan, Kenneth G.	1CQX	Cliff, D. Fred	1CBA
Braun, John H.	1AGF	Callahan, Thomas G.	1AYX	Clough, Arthur E.	1CFO
Braun, Leopold L. S.	1ATS	Cameron, Ralph W. E.	1UV	Cobb, Everett B.	1CIO
Bray, Ralph M.	1JT	Camillo, Matthew	1HJ	Coburn, William K.	1AKI
Breifvogel, Herbert D.	1AQZ	Camp Arey	1CBX	Coe, Robert S.	1CBG
Brenner, Frederic M.	1AZV	Campbell, Charles H.	1IV	Cogswell, George R.	1CMT
Brennan, Myles W.	1ACT	Campbell, Edmund H.	1CHI	Cohen, Maxwell	1CTX
Brestin, Samuel W.	1COQ	Campbell, J. A.	1AX	Cohen, Nathan	1ASM
Brewer, R. D.	1EH	Campbell, J. M.	1GN	Coburn, George H.	1JI
Brewster, Benjamin	1ADV	Canhan, William V.	1BOA	Colby, Lawrence W.	1ABV
Bridgeport High School	1CRI	Canney, Francis P.	1CTS	Colby, Nathaniel H.	1AFB
Briggs, Perry O.	1BGF	Capen, Chester M.	1AGR	Cole, George E.	1AJU
Briggs, Richard S.	1BVL	Capano, Vincent	1BHY	Cole, James E.	1BER
Briggs, Rufus I.	1AAI	Card, Seth S.	1AZG	Cole, John F.	1CSA
Brightman, Wesley J.	1ABH	Cardelle, Paul E.	1BFP	Cole, Walter G.	1CGD
Brookes, Albert S.	1CQD	Carder, Robert W.	1AAT	Coleman, Benjamin B.	1AS
Brown, Clayton E.	1ATS	Carlin, Harold C.	1CU	Coleman, Sidney B.	1CGU
Brown, Elbert C.	1PX	Do	1ARS	Collect, George, and Harold Crane	1AQM
Brown, Ernest E.	1ASP	Carles, Reginald C.	1BLJ	Collins, Roy E.	1JM
Brown, Francis K.	1CFP	Carlson, Kenneth F.	1CFT	Collins, William L.	1DE
Brown, Grover C.	1AQL	Carlson, Arthur E. T.	1CJV	Colman, Charles D., Jr.	1AWX
Brown, Ray W.	1AQX	Carney, William H.	1LC	Colt, LeBaron B.	1BAH
Brown, Richard B., Jr.	1AEC	Caron, George R.	1EQ	Comstock, Donald C. S.	1MY
Brown, Thomas H.	1AYR	Carr, A. Hayward	1DB	Conant, Frank H.	1CLG
Brownell, Herbert N.	1CLA	Carr, Albert H.	1AUK	Conboy, J. D.	1CA
Browning, Roger M.	1AMJ	Carr, Norman T.	1WV	Concord High School Radi Club	1BZW
Bruder, Arthur F. G.	1CPG	Carroll, Paul A.	1CPK	Conley, Walter M.	1LR
Bruneau, Roland S.	1UQ	Carter, George H.	1AKJ	Conn, George O.	1CAU
Bruno, Theodore P.	1IM	Carter, James W.	1BVY	Connecticut Agricultural College	1BKL
Bryant, Frank J.	1AYC	Carter, Paul S.	1BXN	Connecticut Electrical Instrument Co.	1WC
		Cary, George A.	1CUJ	Conneen, Thomas F.	1ALI
		Casey, Joseph A.	1CDJ		
		Cassell, Joseph L.	1AUY		

## FIRST DISTRICT—Continued.

*Alphabetically by owners of stations—Continued.*

Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.
Connelly, Frank X....	1ASC	Daggett, Frederick K., Jr.	1ARG	Dodge, J. S.	1AWS
Connet, Andrew R....	1CNJ	Daggett, Royal S....	1BWM	Dodge, William E. A.	1SN
Connolly, S. J.	1MD	Dahlstrom, Carl E....	1BVI	Doe, Charles S.	1AD
Connorton, William H.	1RF	Dalley, Gordon R....	1CRR	Doe, Charles Stephen.	1CKR
Conway, Alban B....	1ATX	Dale, Frederick A....	1CBI	Dolan, Edward A....	1CIU
Cony High School....	1AZZ	Dallin, Edwin B....	1FK	Dole, Howard N....	1AHZ
Coogan, T. P.	1GK	Do.	1RW	Dolliver, Elson P....	1AHY
Cook, Bernard L....	1COU	Dalton, Albert J....	1ACV	Dolphin, Hurlburt G.	1CMN
Cook, George F....	1BVK	Dalton, Everard W....	1RWV	Donahue, Leonard M.	1AAL
Cook, Joseph F....	1BJH	Dalton, Joseph W....	1CHV	Donato, Frank....	1ACF
Cook, Raymond K....	1BXH	Dame, Fred A....	1RUB	Donnell, Francis W.	1ATD
Cook, Wilbert H....	1UO	Damon, Michael F....	1COB	Donnelly, George F....	1FQ
Coolen, Albert E....	1PJ	Danbury High School		Donovan, Arthur B....	1EZ
Coalikoff, Jacob....	1AT	Radio Club.	1AQ	Doollittle, Franklin M.	1AGI
Cooper, Joseph W....	1AKO	Daniels, Irving W....	1ASO	Dorgan, Bernard F....	1CHL
Coppen, William F. S.	1LU	Danielson, Adolf S....	1BHV	Doroff, Sidney L....	1AOY
Corby, Ernest L....	1CEB	Darache, Philip....	1CHA	Doubleday, George C.	1HC
Corcoran, Thomas A..	1FE	Darling, Dana L....	1ROM	Douglas, Perley H....	1CUF
Cordon, Charles L....	1ATC	Darling, George D....	1BI	Dow, Harrison L....	1AXS
Cornier, Ernest J....	1VG	Darling, John K....	1BZR	Dow, Neal....	1CQJ
Corrae, Albert....	1AJD	Dasho, Robert....	1BFH	Dowd, John H....	1BZT
Cory, George F....	1CMZ	Davenport, John T....	1AVG	Downes, Carroll T....	1ABR
Cosgrove, Fred J....	1PB	David, Harold E....	1ATS	Do.	1BAA
Cosman, Howard E....	1AZM	Davidson, John W....	1OY	Downes, Meredith B.	1BK
Costello, Alfred W....	1API	Davis, Henry E., Jr.	1HF	Downey, Carroll S....	1AVC
Cote, Omer E....	1UB	Davis, C. D....	1AU	Drake, Frederick H....	1WF
Coughlin, W. J....	1EW	Davis, Harold E....	1AAX	Dresser, W. Robert....	1VT
Coulson, Everett J....	1CTH	Davis, Harold F....	1CLJ	Drew, Herbert....	1CDT
Courtois, Wilfred R..	1BBP	Davis, John C....	1BRQ	Drew, John F....	1AHV
Coventry, Earl P....	1AWQ	Davis, L. B....	1BY	Drew, Richard....	1ALX
Cowan, Robert H....	1JW	Davis, Orin F....	1SR	Drew, William E....	1BZD
Crowdry, Charles F., Jr.	1CEQ	Davis, Ralph S....	1HFU	Drowne, Frank O....	1CLC
Cox, George W....	1LN	Davis, Raymond....	1CFF	Dubin, Morris....	1BSC
Cox, Herbert M....	1CJR	Davis, Robert R....	1NR	Duffney, Edward J....	1AYY
Crabtree, Howard K..	1SJ	Davis, Walter S....	1WD	Duffy, Charles E....	1WN
Crafts, George A....	1BR	Davy, George B....	1BRT	Duncan, Harold E....	1BHF
Crandell, Clinton W..	1KN	Day, Chester M....	1BAL	Duncan, Harrie E....	1DN
Crandell, Er. In L....	1COC	Day, Harris H....	1BAP	Duncan, Robert C....	1CHD
Creaser, Isaiah....	1BSJ	Day, J. S....	1CW	Dunleaz, David R....	1BCE
Crie, Oscar H....	1AFY	Day, Ralph P....	1AOU	Dunklee, Winifred F.	1KV
Crocker, Charles S....	1ARM	Daykin, L. H....	1CB	Dunn, Colin R....	1AJN
Crocker, Edmund P....	1AIR	Deacon, John F....	1AAS	Dunton, Harry M....	1ACX
Crocker, Thomas C....	1CJU	Dearden, Clarence....	1AQQ	Durkee, Arthur L....	1CCP
Crocker, Walton T....	1AFH	De Benedictis, Arthur M.		Duval, Ulric E....	1AGX
Crocker, William H....	1AJE	Deceles, Horace J....	1CII	Dwyer, Charles M....	1AWG
Cronkhitte, Minton....	1BCG	Decker, J. Raymond....	1RD	Dyke, Hermon R....	1AKU
Crooker, Guild L....	1AUO	De Costa, C. F....	1CFJ	Do.	1CNU
Crosby, Carl T....	1IR	Deering High School.	1APP	Dyson, Horace R....	1AUV
Crosby, Chester A....	1BNW	Delorey, Arthur R....	1BXR	Eames, Thomas H....	1CTA
Crosby, Harold....	1BKO	Delta Electric Co....	1CNR	East Bridgewater High School.	
Crossett, Edward C....	1CCZ	Demeusy, Henry J....	1BHZ	Eaton, Louis F....	1UX
Crosta, Charles....	1BJC	Peming, Hawthorne....	1KD	Eaton, Mark J....	1BS
Crowell, Andrew D....	1BVX	Penice, Harry F....	1ALB	Eby, Herbert L....	1CQH
Crowhurst, Stanley F.	1RC	Penis, William C....	1ANP	Ecker, John A....	1CQA
Cucurullas, Peter T....	1KBV	Perose, Charles N....	1AKL	Eckert, Clendenin....	1ALN
Cumming, L. G....	1BV	Perrah, Andrew J....	1VL	Eddy, James C....	1QW
Do.	1FB	Perry, William C....	1OQ	Ederly, Albert H....	1CQJ
Cumming and Frost....	1AVA	Desellier, Charles....	1CRX	Edison, Gerald H....	1CCC
Cummings, Francis H.	1DV	DeVine, Leo Vincent....	1AIC	Edwards, Ernest R....	1BMY
Cummings, William J.	1ABP	Dewey, Alden B....	1ALQ	Edwards, Ernest R....	1CBM
Cunningham, Ross M..	1OB	Dewing, Harold L....	1ATY	Edwards, L. R....	1CKG
Curley, Edward F....	1CMS	DeYoung, John A....	1CHX	Edwards, Willard E.	1IE
Curra, Richard S. W..	1BWR	Dias, Albert G....	1APN	Ege, John F....	1BI
Curran, Frederick L....	1CRG	Dickerman, Henry E....	1CIS	Eger, Otto H....	1CGQ
Curtice, Carl B....	1CSU	Dickson, William E....	1ABX	Ekerberg, Edward F....	1AAP
Curtis, Edward J....	1UI	Didsbury, Leslie A....	1ACA	Ekwall, George O....	1NM
Curtis, Harold E....	1CKJ	Diggins, Edward H....	1CRE	Elmercroft Radio Club.	1AZJ
Curtis, William R....	1BFE	Dimock, Stanley K....	1AXK	Eller, Thomas P....	1UW
Cushing, Henry S., Jr.	1CDQ	Dingley, Edward N., Jr.		Eldon, James....	1CFR
Cushing, Levi G....	1BCF	Dinsmore, Rodney L.	1RCX	Eldredge, Addison E....	1CBF
Cushing, Russell E....	1CQP	Dionne, George....	1ACN	Eldredge, Clarence R.	1KZ
Cushing, Theophilus F.	1AWW	Dixon, C. E....	1KP	Eldridge, Alden C....	1BQE
Cushman, Lester A....	1BX	Dixon, Clayton F....	1CBP	Ellis, Edward....	1GST
Cushman, Robert W....	1AMQ	Dixon, Wayne W....	1IO	Ellis, Gordon H....	1BZO
Cushman, Vernon B....	1AGL	Dodd, Roger W....	1CMW	Ellis, Roger K....	1OB
Cutler, A. Cushing....	1AST	Dodge, Joseph B....	1UN	Ellison, John H....	1CSF
Cutter, Ralph L....	1US			Ells, Frederick A., Jr.	1CTI
				Elsner, Frank C....	1CEV

## FIRST DISTRICT—Continued.

*Alphabetically by owners of stations—Continued.*

Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.
Emerson, Charles F...	1LE	Fraser, John A.....	1AGA	Gough, John H.....	1AON
Emerson, Chester L. N.....	1CUC	Frazier, George F.....	1AOR	Do.....	1BXA
Entwistle, Guy R.....	1AL	Fredericks, Harold R.....	1CUN	Gould, Clarence W.....	1BZN
Entwistle, W. R.....	1LG	Freedman, Harold.....	1CCR	Gould, Harold.....	1BXV
Erickson, Carl W.....	1GI	Freedman, Jerome.....	1AOE	Gould, W. B., 3rd.....	1NP
Ericson, Arthur E.....	1NF	French, Frederick A.....	1AKS	Gove, Clarence L.....	1AMT
Ericson, Carl D.....	1PH	French, Otis B.....	1AHJ	Grafe, Hans R.....	1AFG
Ernstrom, John B.....	1BFT	Friend, Donald O.....	1COG	Graham, James W.....	1CCT
Erwin, W. C.....	1ET	Frizzell, Samuel S.....	1UD	Graham, Wilmot.....	1ATQ
Estabrooks, Roland W.....	1WQ	Frizzell, Samuel.....	1SF	Granger, Maurice J.....	1OF
Estes, Ellery E.....	1QI	Frizzell, William T. Jr.....	1CEU	Grant, Irving F.....	1CLW
Estey, F. Clifford.....	1AFV	Frohook, Wilbur M.....	1BZS	Grant, John A.....	1CPF
Etter, George J.....	1AJA	Frueh, Frederick G.....	1WM	Grantham, Frederick W. Jr.....	1CAL
Evans, F. Clifford.....	1BYG	Fuller, Horace W.....	1ADX	Gray, Errol W.....	1BDD
Everest, Alfred W.....	1ARE	Fuller, Vernal E.....	1KH	Green, Clarence J.....	1ASU
Everett High School.....	1AOS	Fullerton, Louis E.....	1KY	Green, Kenneth M.....	1BXE
Everett Radio Club.....	1BZG	Furcy, Joseph F.....	1AVD	Groon, Luther N.....	1CBV
Everts, William J., Jr.....	1BIF	Furlong, Patrick J.....	1FF	Green, William A.....	1AJQ
Exner, Donald W.....	1BXY	Fyler, George W.....	1JS	Greene, Harold L.....	1KO
Fahnestock, Harris, Jr.....	1BBO	Gallagher, E. J.....	1CZ	Greene, Lloyd C.....	1HA
Fancher, Donald B.....	1BBV	Gallagher, George M.....	1BTB	Greenlaw, Warren A., Jr.....	1ADU
Farmer, James W.....	1CDA	Gallagher, Raymond.....	1TA	Greenough, William.....	1BTS
Farnum, J. Marston.....	1PW	Galor, Frank H.....	1COA	Gregory, Horace E.....	1TC
Farnum, Raymond W.....	1OJ	Gamage, Charles W.....	1OH	Gridley, Thornley J.....	1AGP
Farrar, Ross H.....	1GU	Do.....	1AIK	Griffin, John T.....	1CLH
Fay, Arthur N.....	1AGY	Gammell, Clarence A.....	1BKE	Grin, Cornelius J.....	1HH
Fay, Marshall H.....	1TV	Ganz, Arthur W.....	1CGX	Grindle, Frederick.....	1BDB
Felch, Willard S.....	1BJD	Gardner, Corliss B.....	1AZY	Griswold, Raymond P.....	1CN
Felker, Leon E.....	1BKK	Gardner, Franklin W.....	1ARZ	Gritz, B. M.....	1CDZ
Fenn, Edward H.....	1BA	Gardner, S. Henry, Jr.....	1BCD	Grobstein, John.....	1AVX
Ferguson, Arthur W.....	1BA	Garfield, Owen R.....	1CNV	Groome, Samuel.....	1CKF
Fern, Arthur L.....	1BEF	Garmston, John J.....	1AMR	Gross, Ralph S.....	1BLU
Fernald Wilder A.....	1AFH	Gately, Frederick W.....	1CPR	Grothman, Charles A.....	1MW
Ferris, Paul F.....	1TQ	Gates, Edwin J.....	1ALD	Groat, Ralph B.....	1VU
Fessenden, Laurence M.....	1BVH	Gates, George L.....	1KS	Grundy, Leslie W.....	1BZL
Fickett, Clayton C., Jr.....	1BZ	Gaudet, Edgar E.....	1BSK	Guernsey, Thompson L.....	1EE
Fickett, Harvey M.....	1AHB	Gaudet, Edward F.....	1CUR	Guild, Frank A.....	1AHQ
Ficus, Fred A.....	1BCV	Gavin, Thomas H.....	1CNS	Guillemette, Joseph D.....	1LGO
Fiedler, Raymond H.....	1ABI	Gay, Ansel C. C.....	1ANH	Guptill, Donald F.....	1AOG
Fielthouse, Herbert W.....	1BXG	Gegenheimer, Carl E.....	1DVZ	Gurney, Howard O.....	1HL
Fietz, R. F.....	1GT	Gerardi, Matteo.....	1CCX	Haase, Walter B.....	1AFJ
Finkelstein, Harry.....	1CO	Gennett, Kenneth A.....	1ME	Haddock, Perry F.....	1ER
Finley, Robert W.....	1MT	Gerrish, Grenville B.....	1ASJ	Hager, E. C.....	1AZE
Finney, Clifford F.....	1QK	Ghigli, John V.....	1BLB	Hagobian, Saunders.....	1AGH
Flora, Nicholas.....	1BIE	Gibbs, Arthur B.....	1TM	Halapian, John H.....	1VS
Fisher, Carroll S.....	1BSI	Gibbs, Donald L.....	1AXG	Hale, Charles E., Jr.....	1VD
Fisher, Walter D.....	1CGE	Gibbs, Everett D.....	1ADN	Hale, Edward E.....	1CLF
Fisher, Webster E.....	1BCK	Gibbs, Everett H.....	1AAC	Hale, Nathan.....	1ATT
Fitch, Conover.....	1DM	Gifford, Harry C.....	1GE	Hale, Roger W.....	1AXR
Fitzgerald, Ashby J.....	1AJT	Gifford, William R., Jr.....	1ADC	Haley, Francis N.....	1AEE
Fitzgerald, Charles F.....	1BWQ	Gilbert, Earl R.....	1AWA	Hall, Alfred P.....	1AH
Flagg, Paul H.....	1BXF	Gill, Charles F.....	1CKD	Hall, Clarence F.....	1CR
Flanders, William J.....	1WJ	Gilman, George W.....	1HQ	Hall, George E.....	1CEY
Fleet, John W.....	1CPC	Girard, Paul A.....	1AMP	Hall, Glenn A.....	1CSS
Fleming, Howard B.....	1APW	Glennon, Kiernan.....	1ARV	Hall, Graham R.....	1ABW
Flint, Laurence W.....	1AFO	Glynn, James E.....	1BAO	Hall, Harold F.....	1ASN
Florence, William E., Jr.....	1BXM	Gobalet, Elmer.....	1AUI	Hall, Henry E.....	1CFC
Fogerty, John E.....	1AND	Goddard, E. M.....	1VJ	Hall, Jamieson B.....	1CNB
Fogil, Harley B.....	1BZB	Goddard, Walter.....	1AZX	Hall, Sherman M.....	1BWW
Foley, Francis.....	1VB	Godfrey, H. W.....	1IZ	Hall, Stanley A.....	1BFK
Foley, H. E.....	1EC	Goethius, Rodney M.....	1BZZ	Hall, William M.....	1BHC
Folkins, Murray D.....	1ASW	Goddard, E. M.....	1VJ	Hallett, Charles E.....	1KU
Fontana, Remo.....	1CNW	Goodell, Michael F.....	1AEM	Hallowell, James M.....	1AKN
Forant, George E.....	1AWF	Goodrich, L. T.....	1AQS	Ham, Earle G.....	1ADF
Ford, Robert.....	1AVR	Goodrich, William J.....	1AQC	Ham, Frank M.....	1FW
Ford, Roland E.....	1AEY	Goodwin, Albion J.....	1BBF	Hamilton, Harry R.....	1BFI
Ford, Warren A.....	1BEA	Goodwin, Aubrey R.....	1JA	Hamilton, W. S.....	1MR
Forsyth, Elwood C.....	1GC	Goodwin, Edwin A.....	1CNL	Hamlin, Edward.....	1AXC
Foss, Harry B.....	1QD	Gorczyca, Frank.....	1JL	Hamlin, Edwin W.....	1BHL
Foster, John W.....	1DI	Gordon, Fred W.....	1UH	Hammer, Herman H.....	1AQW
Foster, Rufus J.....	1AXH	Gordon, Lawrence N.....	1AED	Hammett, Herbert M.....	1QH
Fowler, Rufus H.....	1EX	Gordon, Malcolm A.....	1CTW	Hammond, Cleon C.....	1EG
Fox, Florian J.....	1CEC	Gordon, William A., Jr.....	1FL	Handy, F. Edward.....	1BDI
Francis, Albert G.....	1BYE	Gordon, Winthrop O.....	1APK	Hanley, Edward J.....	1SB
Francis, John H.....	1QV	Goss, Horace.....	1ASY	Hanly, James H.....	1BEW
Frank, Louis C.....	1CIC	Gosselin, Edward.....	1BCN		
Franklin, Albert J.....	1VZ	Goudy, Gerald C.....	1CSV		

## FIRST DISTRICT—Continued.

*Alphabetically by owners of stations—Continued.*

Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.
Hannah, Richard W.	1BUR	Higgins, Warren	1CMU	Hulsman, George W.	1MN
Hannon, Thor L.	1BMS	Higgy, Robert C.	1CTY	Humphrey, Hartley C.	1BWK
Hanscom, Clinton F.	1CTM	Higley, John E.	1CHE		
Hanson, Harry	1SD	Hilferty, Richard A.	1AFC	Humphrey, Stanley M.	1HP
Hanson, Herbert E.	1ABJ	Hill, Dwight P.	1AXL	Hunkins, Fred L.	1NK
Hanson, Kermit F.	1WI	Hill, Frederick W.	1BXW	Hunt, Albert M.	1FO
Hanson, Walter H.	1CFN	Hill, George	1BD	Hunt, John M.	1CCS
Harding, Laurence M.	1ALL	Hill, Mervin B.	1RK	Hupper, Warren F.	1AOK
Hardman, Wilfred	1BUE	Hill, Paul S.	1BAS	Hurley, James W.	1BGM
Hardwick Academy.	1CGB	Hill, William J.	1GX	Hurmanen, Andrew	1AKZ
Hardwick, Charles A.	1ON	Hills, Fisher	1BAT	Hurvitz, Morris	1CFM
Hardy, John	1UZ	Hills, Herbert N.	1AYJ	Huston, Robert D.	1EK
Hardy, J. F.	1NS	Hills, John H.	1BBL	Hutchins, Leon T.	1SH
Hardy, W. H.	1BH	Hilton, Linwood B.	1BHJ	Hutchins, Ralph H.	1BAM
Harju, Oscar U. E.	1BBZ	Hinckley, Dana B.	1BFS	Hutchinson, Harold A.	1BNI
Harlow, Leslie A.	1AJK	Hinckley, George A.	1GA	Do.	1TT
Harney, Frank W.	1CNZ	Hineline, Edson S.	1ATB	Hyde, Charles E.	1OG
Harper, Gorham B.	1ART	Hines, Albert D.	1IG	Ierardi, Paschal	1CPY
Harris, Herbert O.	1AHP	Horns, Kenneth E.	1QF	Ilgen, Clarence A.	1BU
Harris, Hiram D.	1ADI	Hird, Robert N., Jr.	1AZO	Isbell, Louis S.	1CD
Harris, Raymond A.	1CTG	Hitchen, Paul	1CJC	Isherwood, William L.	1TP
Harrison, Bertram M.	1AGU	Hoagland, Cecil N.	1CAT	Jackson, Elliott	1CFG
Harrison, Richard E.	1CAJ	Hobart, Merrill C.	1AKC	Jackson, Raymond S.	1QN
Hart, Robert W.	1RH	Hobart, Russell F.	1AAR	Jackson, W. E.	1AYS
Hartford Y. M. C. A.	1AWC	Hodgdon, Francis B.	1AIB	Jackson, William E.	1CMP
Hartmann, George H.	1GJ	Hodgdon, Herbert J.	1TZ	Jacobs, Harold A.	1CHP
Hartshorn, Robert J.	1CHN	Hodge, Varden W.	1ATJ	Jacobs, Phillip, Jr.	1AYV
Harvard Wireless Club.	1AF	Hodges, Winthrop D.	1NQ	Jacobson, Oscar C.	1BPE
Harwood, Edwin V.	1BWB	Hodson, Robert	1BYV	James, George H.	1CDN
Haskell, Harrison M.	1AMV	Hoeffner, Frank A.	1HR	Janvrin, Clifford M.	1CSD
Haskell, Joseph	1JG	Hoffman, Harry J.	1EF	Jaques, Louis A.	1KI
Haskell, Manley W.	1OL	Holbrook, Delmont R.	1AHI	Jarret, Leo	1LJ
Hatch, Harold P.	1AAN	Holbrook, Earl G.	1BE	Jayne, Hal I.	1CQC
Haverhill Radio Club.	1DX	Holcomb, Harry S.	1RY	Jecusco, William A.	1BN
Hawes, Frederick D.	1CKK	Holden, Dean H.	1AZA	Jefferson, Rayburn F.	1SS
Hawes, John W.	1BFY	Holland, Edwin C.	1CBJ	Jeffrey-Nichols Motor Co.	1CRW
Hay, Sidney M.	1BPH	Hollis, Hammond H.	1ADG	Jenkins, Lester I.	1FR
Hayes, Henry P.	1CAE	Holls, Ralph C.	1COT	Jenks, James L.	1QY
Haymond, Harry	1AOT	Holmes, F. T.	1CGV	Jennings, Charles E.	1AIQ
Haynes, Edward T.	1CFX	Holmes, Kenneth E.	1CED	Jennings, Ralph W.	1AAE
Hayward, Edward E.	1DP	Holy Cross College.	1BET	Jensen, Caleb	1AZQ
Healey, Paul F.	1AGJ	Hood, Donald M.	1BSB	Jepson, Warren F.	1NB
Healey, Harry I.	1CMG	Hood, Earl M.	1ALY	Jesse, Leonard, Jr.	1TU
Heap, Sheldon S.	1BDT	Hood, Ernest R.	1ALW	Johnson, Arthur W.	1CLD
Heath, Arthur P.	1CEA	Hooper, Frederic W.	1AJJ	Johnson, A. V.	1DY
Heath, Beatrice V.	1QO	Hopkins, Ernest F.	1AWJ	Johnson, Francis	1AUT
Heberle, Clement K.	1AZD	Hopkins, Frank J.	1AYM	Johnson, Gilbert W.	1VF
Hebert, Raymond E.	1CHJ	Hopkins, Samuel V.	1CEH	Johnson, Gustaf A.	1CBD
Heckman, W. E.	1AA	Hotchkiss, Alan W.	1CUG	Johnson, Harold A.	1QM
Heers, Cedric P.	1BXJ	Do.	1BJZ	Johnson, Harry H.	1ALJ
Hefferman, Sylvester K.	1AKG	Hotchkiss, Howard W.	1ABZ	Johnson, H. E.	1AEI
Henderson, Lester K.	1CIR	Hotchkiss Radio Club.	1BOQ	Johnson, Harold L.	1CNH
Henderson, Robert N.	1HD	Houghtaling, Earl W.	1BBH	Johnson, Harold S.	1HN
Hendrick, Dwight.	1AYF	Houghton, Roger P.	1CBH	Johnson, Herbert H.	1ACJ
Hendrickson, Verner A.	1AOL	Houllhan, Arthur	1BGP	Johnson, Jack H.	1AOP
Henkel, Harold J.	1AME	Houston, Thomas E.	1AUS	Johnson, Leo R.	1BSU
Henry, John B.	1CUE	Hovey, Laurence S.	1CLP	Johnson, Lyman H.	1BWU
Hentz, Horace K.	1ARC	Howard, Carl C.	1CJP	Johnson, Melvin H.	1CTC
Hennest, Victor F.	1BPF	Howard, Clayton W.	1CPS	Johnson, Ralph S.	1DD
Herbeck, Stanley	1AKX	Howard, George E.	1BQQ	Johnson, Robert P.	1AWH
Herrick, E. Sumner.	1BJ	Howard, Robert V.	1AEW	Johnson, Tolvo	1AKW
Herring, Herbert A.	1ALT	Howard, Thomas C.	1AFN	Johnson, Vahe	1CGO
Herrriott, George H.	1AOI	Howe, Charles P.	1BOL	Johnson, Wade C.	1CAF
Hewins, Donald	1CDL	Howe, Edward G.	1CSE	Johnson, Werner M.	1BDA
Hibbard, Warren E.	1CIM	Howe, John	1ALV	Johnstone, Harold L.	1FY
Hibborn, Carl D.	1CRJ	Howell, C. E.	1CF	Jones, Allen W.	1BBG
Hickey, Joseph H. F.	1BBB	Howland, Ernest M.	1CLE	Jones, Chandler W.	1AIE
Hickey, Thomas P.	1AGT	Howland, W. S.	1CFS	Jones, James H.	1ALO
Hickox, Charles S.	1BYA	Hubbard, Fred A.	1AXO	Jones, Leslie A.	1BYZ
Hickox, Truman W.	1CCW	Hubbard, James L.	1FD	Jones, Luther A.	1CMO
Hicks, Clarence B.	1BVJ	Hubbard, John W.	1RZ	Jones, Richard W.	1CLS
Hicks, Howard	1CNC	Huddy, Franklin S.	1II	Jordan, Leroy M.	1AAB
Higgins, David F.	1CBE	Huddy, Franklin S.	1CQO		
Higgins, Louis M.	1WT	Hughes, Howard D.	1BXD		
		Hull, David R.	1CBU		
		Hull, Elliott B.	1ATH		

## FIRST DISTRICT—Continued.

Alphabetically by owners of stations—Continued.

Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.
Jorey, Caro T. ....	1ABF	Lane, Henry M. ....	1AB	Lynch, Robert W. ....	1BGE
Joy, Henry B. ....	1AHM	Lang, George W. ....	1KA	Lyon, Dean A. ....	1BQH
Judkins, Nathaniel B. ....	1PM	Langdon, James N. ....	1CAZ	Macadam, Marquis L. ....	1BWD
Kachele, Charles E. ....	1BBR	Langmaid, John F. ....	1OV	Macdonald, Herbert C. ....	1VH
Kajander, Eino A. ....	1CKA	Lansingh, Killian V. ....		Maddougall, Stuart S. ....	1BZY
Kalnosky, Theodore F. ....		R. ....	1BAN	Macnell, John. ....	1BUP
Karklin, Emil F. ....	1JY	Lantz, Elmer. ....	1BZQ	Mackenzie, Joseph W. ....	1AKY
Karl, John F. ....	1BUO	Laport, Edmund A. ....	1CBO	Magniot, Emil J. ....	1AOW
Kearney, Thomas H. ....	1COS	Larson, Nils H. ....	1ALA	Maguire, A. Frank. ....	1AZN
Keenan, Lawrence J. ....	1ADJ	Lassie, Hugh. ....	1OC	Maguire, Everett M. ....	1BVG
Keeney, Dwight E. ....	1CFU	Lassman, Carl W. ....	1AIJ	Mahan, Ludlow P. ....	1TJ
Keith, Ralph H. ....	1ACL	Laviana, James C. ....	1BXP	Maier, Joseph B. ....	1CNQ
Keith, Wallace M. ....	1CJY	Lawlor, John D. ....	1AOD	Mahoney, Charles J. ....	1TN
Kelemen, George S. ....	1CHY	Lawrence Radio Club. ....	1ASI	Mahoney, John S. ....	1CBW
Kellaher, Charles A. ....	1CCV	Lawson, Allan C. ....	1UJ	Malden High School. ....	1VP
Keller, Alfred D. ....	1CNX	Lawton, George P. ....	1CRM	Maliff, Henry J. ....	1ANG
Kelley, Albert E. ....	1BIN	Leach, Franklin K. ....	1NW	Mallory, George D. ....	1HO
Kelley, Clarence B. ....	1CDH	Leach, Melvin H. ....	1AGK	Manchester, A. W. ....	1JF
Kelley, Waldo J. ....	1BNL	Leal, George F. ....	1ARN	Manchester, Lloyd G. ....	1CSI
Kelly, John A. ....	1CPI	Learnard, Turner W. ....	1CSG	Maney, Howard C. ....	1AKK
Kelly, John H., Jr. ....	1CHB	Learned, Alpha A. ....	1AGC	Mann, Hayward K. ....	1AXB
Kemp, Clifford W. ....	1CQB	Do. ....	1AAU	Manoog, John C. ....	1ABG
Kenney, Fred S. ....	1BNK	Learned, Donald H. ....	1AZK	Mansur, Jack D. ....	1AVT
Kentfield, Lloyd C. ....	1JZ	Leary, James W. ....	1CFZ	Manthorne, Ralph J. ....	1CCO
Kerr, Charles T. ....	1BBU	Leave, Charles H. ....	1LB	Manuel, Lloyd C. ....	1BOG
Keyes, Ernest R. ....	1AJG	Leave, Frank R. ....	1CPE	Marble, Thomas P. ....	1BSM
Kidd, Laurence S. ....	1QC	Leavitt, Alvin R. ....	1BQI	Marchant, Thomas E., Jr. ....	1AQO
Kielar, William J. ....	1ASE	LeBaron, Francis. ....	1CE	Margerum, Clarence C. ....	1AQM
Kinch, Raymond G. ....	1CFK	LeBlanc, John E. ....	1QL	Margolin, Benjamin. ....	1CDF
King, Donald W. ....	1CUI	Lee, Arthur W. ....	1BHR	Marie, Stanley U. ....	1IC
King, Herbert L. ....	1ICR	LeFevre, Joseph J. ....	1AHS	Marks, Paul. ....	1CEJ
King, Leo J. ....	1AVV	Leighton, Herndon W. ....	1RJ	Marlboro Radio League. ....	1BWL
Kingsbury, Herbert F. ....	1AEX	Leighton, Lewis C. ....	1CFQ	Marren, John W. ....	1FT
Kingsbury, Theodore O. ....	1BYI	Lemieux, Gustave. ....	1ST	Marsh, G. A. ....	1EB
Kinsley, Edward F. ....	1BYJ	Leonard, Anthon A. ....	1AYZ	Marshall, Carl J. ....	1IH
Klein, Walter J., Jr. ....	1ALZ	Leroux, Claude H. ....	1CQZ	Marshall, John E. ....	1AJO
Klein, William G. ....	1BKR	L'Esperance, Leopold. ....	1ATF	Marshall, Loring I. ....	1CGG
Kleindienst, Alfred F. ....	1RS	Letts, Stuart V. ....	1AKQ	Marshall, T. Stanley. ....	1PE
Knapp, G. Arthur. ....	1ANR	Leutzy, Charles R. ....	1BZX	Marston, Lawrence E. ....	1COR
Knapp, John A. ....	1AUE	LeValley, Joseph. ....	1AWO	Martin, Alphonse. ....	1ANT
Kneeland, Raymond D. ....	1ANC	Lewine, Edward R. ....	1AQN	Martin, Frederic S. ....	1ARU
Knight, Raymond M. ....	1CME	Lewis, Clair W. ....	1AGO	Martin, Winthrop. ....	1CSM
Knight, Walter A. ....	1BVT	Lewis, Kenneth P. ....	1ANK	Martino, Stalo A. ....	1AWB
Knowles, Jerome H., Jr. ....	1CNA	Lewis, Walton P. ....	1MM	Mason, Chester S. ....	1BQK
Knowlton, Clarence S. ....	1CEP	Lewis, William H., Jr. ....	1DL	Massachusetts Electrical Laboratories. ....	1ALF
Kohl, William C. ....	1CDK	Libby, Bernard A. ....	1BWX	Mathers, Ernest. ....	1AXA
Kohler, Gerard J. ....	1AO	Libby, Roy T. ....	1MX	Mathes, Valentine D. ....	1UE
Korb, Alfred. ....	1BDM	Libby, William P., Jr. ....	1AQY	Matheson, Ralph G. ....	1CHG
Korell, Oscar A., Jr. ....	1AP	Lincoln, Emery W. ....	1BNM	Mathews, Mathew F. ....	1BQM
Koteles, Ernest. ....	1BYT	Lincoln, Russell C. ....	1AFU	Mathewson, George M. ....	1BOD
Kreis, John G. ....	1CMA	Ling, Robert G. ....	1COP	Maxim, H. P. ....	1AW
Krukons, Edward V. A. ....	1CJY	Little, Roy S. ....	1BZC	Maxwell, Randolph L. ....	1UY
Kruse, Schiller. ....	1OA	Littlefield, George D. ....	1CRU	May, Joseph. ....	1AHH
Krzynowck, Harry F. ....	1CJM	Lizotte, Roland. ....	1BTW	Mayer, Arthur W. ....	1ANS
Kulkowski, Henry. ....	1AXM	Lockhart, Earl F. ....	1BNS	Mayers, Lloyd C. ....	1CFA
Kulkowski, Henry (portable). ....	1ABM	Loeffler, William H. F. ....	1AQI	Mayott, Carleton F. ....	1QQ
Kumm, Arthur E. ....	1QU	Lomax, Terrance J., Jr. ....	1CSQ	Mayo, George W. ....	1ARD
Kunz, Clifford, A. ....	1AAG	Longley, Richard M. ....	1CRZ	Mayo, Royal E. ....	1RM
Kurkdjic, Maurice W. ....	1CGK	Loomis Institute. ....	1ARP	Mcade, L. Madelyn. ....	1UC
Kurth, H. L. R. ....	1AJ	Lord, Forrest W. ....	1WV	Meader, Raymond B. ....	1AUA
Kybert, Arthur. ....	1CJ	Loring, Lewis W. ....	1CCU	Mears, Russell S. ....	1CNT
Laconia Radio Club. ....	1IX	Lougee, Charles P. ....	1AEU	Meeker, Samuel. ....	1BUV
Laistein, Herman H. ....	1CIX	Lougee, Clifford L. ....	1AFY	Meekin, William J. ....	1HV
Lahey, Richard T. ....	1ATO	Loveland, Robert. ....	1BKB	Meisel, O. C. F. ....	1BYW
Laing, Alexander K. ....	1CKH	Lovell, Alfred B. ....	1AJR	Meriden Radio Club. ....	1PS
LaMarche, Harold E. ....	1AFS	Lowe, William G. ....	1BMN	Merrill, William E. ....	1CE
LaMarche, John E. ....	1COY	Lowell, Edwin H. ....	1APT	Merrill, Frederic D., Jr. ....	1PE
Lambe, Wendall B. ....	1CTT	Lowell Radio Club. ....	1LL	Merrill, Rodney A. ....	1BCQ
Lambert, Edward H. ....	1BYQ	Lucas, John A. ....	1CNM	Merritt, E. Whitford. ....	1COV
Lamond, John F. ....	1NT	Luce, Vernon A. ....	1CSO	Merrrow, Elmer R. ....	1COY
Lamson, Nyles L. ....	1GR	Luther, Leonard M. ....	1AIW	Merrrow, Ernest W. ....	1KW
Landick, Robert E. ....	1AGK	Lydon, Robert E., Jr. ....	1AOB	Mertrud, Albert E. ....	1LW
Lane, Edward J. ....	1CJG	Lyford, Elmore B. ....	1QZ	Messier, Joseph A. ....	1BHX
		Lyles, James A. ....	1BKU	Metcalf, Henry E. ....	1ARA
		Lyles, Frank, Jr. ....	1RKC	Middleboro Y. M. C. A. ....	1COF
		Lyman, Joseph. ....	1AB8		
		Lynch, Charles E. ....	1CNE		
		Lynch, Christopher P. ....	1AGG		
		Lynch, John P. ....	1JB		

## FIRST DISTRICT—Continued.

*Alphabetically by owners of stations—Continued.*

Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.
Middlesex School Radio Club.....	1ANW	McAuley, Charles.....	1KJ	North High Radio Club.....	1FG
Middlesex Sportsmen Association.....	1CCN	McAvinay, Ernest E.....	1LQ	Northrop, Robert L.....	1WE
Miller, Albert R.....	1AFP	McCall, Frederick W.....	1BMP	Norton, Edward T.....	1CHK
Miller, Howard L.....	1AKP	McCarthy, Albion Jr.....	1ARL	Norwich Radio Club.....	1AKF
Miller, Norman H.....	1AWE	McCaul, Edward W.....	1BZJ	Nothnagle, George E.....	1PA
Miller, Theodore.....	1AGQ	McCullough, Eugene R.....	1CAY	Noyes, Atheron, Jr.....	1AVI
Millett, Ames R.....	1BAV	McDermott, Joseph H.....	1NY	Nutt, Herman E.....	1AOB
Milton Academy.....	1AFK	McDermott, William J.....	1TO	Nuttall, Edwin.....	1VA
Miner, Harold P.....	1AVP	McElroy, Charles A.....	1CCL	Nystrom, Raymond.....	1H
Miner, Robert S.....	1RU	McGrath, J. L.....	1CT	O'Connell, Harold J.....	1AFD
Mistler, Herman J.....	1AAQ	McGuire, Bernard C.....	1CMV	O'Connell, John J.....	1AJH
Mix, Donald H.....	1TS	McIntyre, John I.....	1TX	O'Connor, Daniel A.....	1AWV
Moarr, Joseph S.....	1BLY	McKee, Frank J.....	1AJX	O'Donnell, Edward T.....	1AQD
Moffett, Harold S.....	1ABA	McKee, William J.....	1AFA	O'Donnell, John.....	1ABY
Monarch, Ralph W.....	1PQ	McKeen, Charles B.....	1AYD	O'Donnell, John F.....	1CIO
Moody, Norman B.....	1UT	McKeever, John F.....	1BSA	Ogle, Joseph D.....	1RMO
Moore, Edward W.....	1AHN	McKinney, Roscoe H.....	1ADQ	O'Hara, John F.....	1RE
Moore, Harry.....	1AQA	McLane, Henry R.....	1CM	Olson, Olof.....	1DO
Moore, Leonard E.....	1ATA	McLaughlin, Frank M.....	1BTQ	Oliver, Donald W.....	1AQE
Moore, William.....	1VM	McLean, Archibald S.....	1JO	Oliver, F. M.....	1CX
Moore, William F.....	1APU	McMahon, John F. Jr.....	1NE	Olsen, Bernard H.....	1FY
Moran, Bernard H.....	1BFL	McMaster, Charles H.....	1LM	Olson, Harry L.....	1AML
Moran, John A., Jr.....	1CCE	McMaster, Frank E.....	1BMF	Olson, John P.....	1AMS
Morhouse, Beaumont J.....	1ANL	McMaster, John E.....	1LZ	Olson, Sture A.....	1AHG
Morlart, John L.....	1RU	McMaster, Lauren L.....	1AGS	Olson, Walfrid I.....	1AXI
Morlin, Hobart L.....	1WL	McMerriman, Everett J.....	1BOF	O'Neill, Frank V.....	1EY
Morley, Frank W.....	1AAJ	McNamara, Harold E.....	1BLE	O'Neill, Walter J.....	1RJP
Morrell, Harry H.....	1CKY	McNamara, Thomas F.....	1CML	Orchard, Frank.....	1AOJ
Morris, Joseph A.....	1SZ	McNeill, George N.....	1CRY	Orrell, Raymond L.....	1ACY
Morris, Valentine J.....	1ML	McNeilly, Stanley.....	1AVN	Orwell, Merrill C.....	1TK
Morrison, William E.....	1TF	McQueeny, John F.....	1BZK	Ortel, Max.....	1CMJ
Morrison, William G.....	1BTF	McRonald, Everett H.....	1CKQ	Osborn, F. W.....	1RP
Morse, Alvah A.....	1VY	McShane, Edward P.....	1BXL	Osborne, Gilbert R.....	1RAJ
Morse, Harold E.....	1CUA	Nadreau, Clarence W.....	1ABT	Osborne, William A.....	1CNG
Morse, Harold J.....	1AMH	Naele, Elliott H.....	1MV	Osgood, Herbert T.....	1CEN
Morse, James R.....	1RT	Naele, Richard H.....	1AXP	Ostrander, Freeman K.....	1EO
Morse, John.....	1CT	Nance, Robert H.....	1AOW	Oswell, James N.....	1COL
Morse, Lloyd G.....	1CAA	Nash, Charles M.....	1CRD	O'Toole, Kenneth.....	1AXN
Morse, Paul M.....	1CPN	Nash, Everett C.....	1JU	Do.....	1CAC
Morse, Richard.....	1PD	Nash, William A.....	1CMF	Pace, John R.....	1ID
Mortensen, Raymond O.....	1CSX	Need, Stanley O.....	1AUW	Packard, Donald W.....	1APQ
Morton, Willard R.....	1OT	Needham, Raymond W.....	1CKZ	Packard, John W.....	1CPK
Moss, Donald E.....	1TY	Neff, Emery E.....	1CRC	Padelford, Norman J.....	1AOK
Moulton, Arthur D.....	1EM	Nelson, John H.....	1CFE	Pace, Frank J.....	1AFE
Moulton, Carroll C.....	1AHW	Nesbitt, W. Theodore.....	1AVS	Pallotti, Francis P.....	1CPZ
Moulton, Richard W.....	1AGN	Neuhaus, Theodore E.....	1MP	Papkee, Edward D.....	1AIZ
Moulton, Wilbur T.....	1CKF	Nevers, Albert W.....	1TW	Paquette, Ovide L.....	1AFI
Mower, Nathaniel L.....	1CTP	Newcomb, Charles S.....	1AGE	Parent, Joseph G.....	1AOO
Moyer, Robert C.....	1ANY	Newell, George W.....	1CIB	Parker, Arthur E.....	1CON
Mudre, Charles J.....	1CSF	New Hampshire College Radio Club.....	1ASZ	Parker, Clifton G.....	1CBT
Muir, Donald E.....	1CGH	New London Radio Club.....	1COK	Parker, Edward A.....	1CJX
Mulligan, Francis J.....	1BUS	Newman, Bernard K.....	1CPP	Parker, James B.....	1BZM
Mulligan, James A.....	1ACM	Newman, Carl R.....	1CTK	Parker, Flenzi R.....	1AIZ
Munroe, Betty W.....	1HW	Newman, Herbert.....	1CUP	Parker, Robert H.....	1IT
Murphy, Edward J.....	1COJ	Newport Radio Club.....	1CCD	Parker, William H.....	1ADT
Murphy, Ethan A.....	1CDI	Newton, Raymond.....	1ADS	Parnelee, Stanley R.....	1ANZ
Murray, Laurence W.....	1CLV	Newton, Wilbur.....	1CGT	Parmenter, Ellis F.....	1RDQ
Murray, Paul W.....	1CAO	Nichols, Albert J.....	1CHM	Parsons, Edgar S.....	1RWJ
Myerscough, John J.....	1BMT	Nichols, George W.....	1IN	Patterson, Franklin G.....	1RW
Mystic Valley Radio Club.....	1BG	Nichols, Homer E.....	1BM	Pawtucket Boys Club.....	1CIN
MacCarthy, Norman.....	1CEF	Nichols, Perry P.....	1CPM	Peabody, Robert W.....	1CAW
MacArthur, Robert S.....	1CX	Nichols, Stuart H.....	1BSZ	Peak, Ellsworth, H.....	1BWN
MacCarthy, John A.....	1AVH	Nicholson, James H.....	1BQ	Pease, Edward N.....	1ACI
MacComiskey, Russell.....	1ABN	Nickerson, Edgar W.....	1DS	Peckham, Earl S.....	1GQ
MacDonald, William R., Jr.....	1ANO	Noble, Percy C.....	1BVR	Pelerson, Reginald V.....	1CRN
MacGregor, James D., Jr.....	1DQ	Noble, Ralph R.....	1AFW	Pellowe, James T.....	1BRF
MacIntyre, Peter A.....	1EJ	Nock, Herbert K.....	1GW	Peloquin, Leo R.....	1JV
MacKinnon, Robert O.....	1BNE	Nolan, James J.....	1NX	Peltier, Wilfred J.....	1CSH
MacLean, Kenneth G.....	1CKV	Nolan, John G.....	1CJQ	Pendergrast, Charles, Jr.....	1AAF
MacNeill, Angus M.....	1JX	Norcross, Jack H.....	1BBD	Penney, George L.....	1CLY
McAdoo, Albert A.....	1CIA	Norman, John E.....	1BDI	Pennypacker, Thomas R.....	1VR
		North, Alton L.....	1BIV	Peoples, Elton S.....	1ASH

## FIRST DISTRICT—Continued.

Alphabetically by owners of stations—Continued.

Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.
Perkins, Edwin H.	ICDX	Quick, John R.	ICNY	Rodick, George H.	ICSY
Perkins, John L.	ICMR	Quigley, Charles.	ICDG	Rodyk, Gerrit.	IANE
Perkins, Louis L.	IAC	Quimby, Robert S.	IAAG	Rogers, Clifford L.	IQJ
Perrigo, Howard A.	IACS	Radoslovich, Cassimer W.	IBFA	Rogers, Edmund R.	IBXX
Perry, Donald L.	IBZF	Rafuse, Robert W.	IAYN	Rogers, Everett S.	IDU
Perry, Stewart.	IRB	Ramsey, James, Jr.	IQR	Rogers, George D.	IAYV
Peters, John L.	ICQK	Rand, Henry F.	IPG	Rogowski, A. Rudolph	IBBY
Petersen, R. Lee.	IYE	Randall, Eunice L.	ICDP	Rollins, Fiske.	ICDY
Peterson, Andrew.	IAQP	Randall, James C.	IANQ	Rollins, George K.	ICHO
Peterson, Charles H.	ILY	Randall, Leon E.	IBCW	Romney, Edward.	IAYH
Peterson, Chester.	IAUN	Randall, Leonard B.	IA XU	Ronson, Eugene.	ICHQ
Peterson, D. A.	IACK	Rang, George N.	ICQW	Rose, Clinton E.	ICHT
Peterson, George Jr.	IAEG	Ranlett, Frederick J.	IPZ	Rosen, Einar.	IFH
Peterson, Justin.	ICGJ	Ransom, Edward R.	IAEK	Rosen, V. E.	INZ
Petty, Raymond A.	ISY	Rayner, Ray C.	IASL	Rosenfeld, Morris L.	IPO
Phelps, Boyd.	IHX	Reed, Stanley N.	ICRI	Rosenwald, Edwin D.	IANU
Phillips Academy Radio Club.	ISW	Reading High School Radio Club.	IA TU	Ross, Haakon.	IAJW
Phillips, Edward I.	ICTB	Reading, George U.	IAZ	Rossberg, Emerson T.	IMC
Phillips, Guy A.	IAYU	Redfield, Kendall A.	IDK	Rossmeis, Walter.	ICUM
Phillips, John.	ICIF	Reed, Alden G.	IAAA	Rotch, Edith E.	IRO
Pierce, Albert R.	IAWD	Reed, Randolph B.	ILX	Rounsefell, Thayer H.	IOP
Pierce, Bertram F.	IALH	Reed, Wendell J.	IBYL	Rowe, Austin E.	IAKA
Pierce, Frederick W.	ICFI	Reeve, Arthur C.	IAYQ	Rowe, Howard H.	ILA
Pierce, George I.	IAU	Reeves, Frank E.	IGB	Roxbury Latin School	IAMX
Pierce, Ralph E.	IAID	Reffelt, Howard A.	IAMA	Ruggles, Edwin B.	IWU
Pierce, Richard S.	ICAI	Regan, Eugene H.	IJE	Rune, Leon C.	IAE
Pierce, William H.	IBFQ	Reid, Ralph A.	IBC	Russell, Floyd W.	IAKH
Pike, Harold S.	ICSR	Reid, Ralph J.	IBBW	Russell, John B. Jr.	ICSZ
Pike, John L.	ICRV	Reid, Ronald.	IBPK	Russell, Robert D.	IBTR
Pillsbury, Winslow H.	ICRA	Reidmouer, E. J.	ICJB	Ryall, Harold A.	IAPY
Pine State C. W. Club.	IU	Reinartz, John L.	IQP	Ryder, Donald H.	IHT
Pinney, George H.	ICKP	Remick, Ernest C.	INU	Rydstrom, Arthur G.	IAMO
Piper, Samuel W.	ICFD	Remington, Kenneth F.	ICHI	Sabin, Glenn C.	ICGS
Place, Roland M.	IBEY	Reynolds, Harold B.	ICPL	Sacred Heart Academy	IAIT
Platt, Charles E.	ICTY	Reynolds, Harold C.	ICNI	Sacrison, Ivar A.	IAZR
Plymouth Radio Club.	IOR	Reynolds, Reuten F.	IBPB	Salt, L. B.	IGH
Pohl, W. J.	INN	Rhodes, Clarence A.	IJH	Salvas, Rock J.	IARJ
Poirier, Ernest.	IBTV	Rice, Claude H.	IAJY	Sanborn, Dana C.	IAZC
Polk, Hollis E.	IRP	Rice, Harold L.	IA DL	Sanborn, John E.	IAVF
Pollock, Hugh C. D.	IAKR	Rich, Charles.	IBYF	Sanborn, Waldo M.	ICQL
Pomeroy, John E. Jr.	IACO	Rich, Gilbert C.	IAOF	Sandberg, Lars J.	ICJS
Pomeroy, Lendal W.	ICOR	Rich, Theodore A.	ICFH	Sanders, Kenneth A.	IAAW
Pooler, William T.	IRCB	Richards, Horace C.	IBGC	Sands, Francis G.	IAJL
Poscavage, Joseph.	ICRQ	Richards, Willard.	ICDE	Sannella, Michael A. J.	IMQ
Potter, Manley C.	INI	Richardson, Homer.	IAEQ	Santino, Anthony.	IBYD
Potter, Robert F.	IPJ	Richardson, Jerome.	IUM	Sargent, Frederick G.	IJC
Potter, William.	IPL	Richardson, Leon A.	ICRT	Sargent, Jesse N., Jr.	IAXY
Do.	IA RA	Richardson, Van M.	IAZS	Sauer, Charles R.	IWX
Potts, Leslie T.	IVN	Richmond, Allen S.	ICFY	Saunders, Henry W.	ICMD
Powell, J. M. E.	IBHQ	Richmond, Harold B.	IASX	Saunders, James P.	IBDV
Powers, Harland W.	ICKB	Richmond, Louis A.	IAVK	Saunders, Joseph C.	IAZH
Powers, Harold E.	IABY	Richmond, Millard C.	ICID	Sawyer, Carroll R.	IGL
Powers, Sam.	IAVL	Ricker, Carl G.	IRV	Sawyer, Earl C.	IADA
Powers Tucker Radio Co.	IAER	Rida, Walter A.	IAQF	Sawyer, Hall C.	IASR
Pratt, Eliot S.	ILP	Ridley, Arthur E.	IDJ	Sawyer, Harry L.	IIS
Pratt, Fearing.	IRX	Riley, Harold G.	IAUR	Sayward, Lyman W.	IVI
Pratt, Gardner B.	IA MN	Riley, Joseph D.	IBCA	Schappe, William C.	ICQE
Pratt, L. M.	IKG	Riley, Lester A.	ICBB	Schenly, Carl.	IADM
Pratt, Rahna W.	IPV	Rizzoli, Louis.	ICMH	Scherber, Arthur J.	IAYO
Pratt, Richard W.	IAWP	Robb, William M.	IBNV	Schnell, F. H.	IMO
Pray, G. Emerson.	IALK	Robbins, Frederick S.	ICSC	Schofield, George A.	IATW
Prescott, Earl R.	IBRK	Robbins, Melville H.	ICGF	Schryer, Walter.	IAIG
Preston, George D.	IAUP	Robbins, Wilbur L.	IAQT	Scigulinsky, Steven.	IBNF
Preston, Stanley W.	IALE	Roberts, Everett L.	ICNP	Schofield, Robert O.	ICTD
Price, Kenneth G.	IAVE	Robertson, James A.	IAAD	Scott, Chester F.	ICSB
Pride, Robert S.	ITH	Robertson, Malcolm H.	IBJJ	Scott, Edward N., Jr.	IACB
Priest, Walter F.	ICDC	Robinson, Arthur M.	IALC	Scott, Kingley E.	IARH
Prior, Thomas C. J.	IOI	Robinson, Carl L.	IASK	Scott, Milton.	ICGC
Pritchard, Lawrence D.	IABO	Robinson, Frank.	IAUB	Scott, Ralph Y.	ILS
Proctor, George F.	IPF	Robinson, Henry S.	IJP	Seaver, William.	IWY
Proulx, George H.	IHG	Robinson, Phillip F.	ICK	Seed, Robert D.	IARO
Prusark, Stanley J.	IOC	Rockwell, Lloyd F.	IBTT	Seelye, Arthur C.	IABQ
Pulley, Lester A.	IDR	Rolenhaven, Charles E.	IBWP	Semons, Roger W.	IAIH
Purdy, William.	ICMM			Senior, William B.	IAKT
Pursell, John V.	ICAR			Serze, Victor.	IBDO
				Szarzi, Amedeo V.	IAOH
				Shattuck, James.	IAJB
				Shaw, Frank S.	IATI



## FIRST DISTRICT—Continued.

## Alphabetically by owners of stations—Continued.

Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.
Shaw, Henry S., Jr.	1JK	Spear, Carleton S.	1OK	Swan Junior High School.	1BZV
Shaw, Raymond H.	1MZ	Spear, Ellis	1APD	Sweeney, Francis J.	1COM
Shaw, Ronald H.	1BW	Spencer, Charles W.	1BVQ	Sweet, William A.	1ALM
Shaw, Walter K.	1EA	Spencer, James	1BYS	Sweet, William C.	1BXQ
Shea, Richard F.	1ADZ	Spender, Donald L.	1AWY	Swett, F. B.	1CS
Do.	1BEC	Sperry, George D.	1BBE	Swett, Kenneth B.	1CGZ
Shepard, Dunham O.	1BIC	Sprague, Charles E.	1BQX	Tabbutt, A. Ralph	1LH
Shepard, Edward.	1ADO	Sprague, Chester W.	1AUC	Tabor Academy Radio Club.	1DC
Shepard, Ernest L.	1UL	Sprague, George D.	1ACH	Tadgell, Henry A.	1AGM
Shepard, Martin, Jr.	1BKD	Springfield Radio Association.	1BWY	Taft, W. Allen	1BTL
Sherman, Albert R.	1ACC	Sproul, Frank P.	1CEL	Taminocian, George R.	1BJW
Sherman, Jesse B.	1IJ	Sproul, Robert H.	1GG	Tappan, Lewis S.	1BJN
Sherman, Leon E.	1BZP	Squires, Herbert W.	1AIV	Tardiff, Gaston G.	1ALU
Sherman, Ralph H.	1AMY	Stafor, Frederic L.	1BAG	Tardiff, Henry, Jr.	1AFX
Sherwood, Raymond	1AEB	St. Anslem's College.	1BK	Tauber, Alfred	1AUX
Shielse, Edward M.	1AWZ	St. Clair, Elgar L.	1CKK	Taylor, Allison R.	1BAF
Sickles, Frank W.	1CHW	St. Clair, Foster	1KFK	Taylor, Everett E.	1LT
Silverberg, Lawrence B. O.	1AYW	St. George's School Radio Club.	1AOA	Taylor, Theodore.	1BNG
Simmons, Minot A.	1KL	St. Laurent, Alfred	1CHZ	Taylor, Walter W.	1CTF
Simmons, Norman R.	1VK	St. Paul's School Radio Club.	1CIK	Teachman, Alfred E.	1AV
Simpson, Harry.	1AJQ	Staeker, Robert J.	1VO	Thayer, James E.	1FZ
Sise, Albert F.	1ASF	Stackpole, Nelson B.	1IS	Thayer, Sherman R.	1AHA
Sise, Lincoln F.	1JR	Stagg, Charles H.	1SA	Therberge, Albert	1BCJ
Siskind, R. P.	1ES	Stanga, Francis	1AXX	Thibodeau, Charles W.	1TB
Siswick, Earl S.	1CEO	Staples, Harold L.	1APE	Thibodeau, Paul H.	1BAR
Sivizny, Alfred J.	1CC	Staples, Harold L. Dr.	1UA	Thiede, Ferdinand C. W.	1BBA
Slocum, Joseph A.	1AEA	Starkley, George G.	1ACP	Thomas, Henry P.	1AMW
Skoczylas, Joseph A.	1IF	Starkweather, Rodney S.	1CCB	Thomas, Raymond W.	1CRH
Slaney, William L.	1FU	Staten, Willard	1BQN	Thomas, Samuel W.	1AVU
Slavink, Arnold W.	1PV	Steady, Jere	1BX8	Thompson, Bradford W.	1BPZ
Slayter, Henry	1CI	Stearns, Philip B.	1ADH	Thompson, Clayton A.	1AI
Slayton, Robert P.	1CPO	Stearns, Ralph W.	1BWG	Thompson, Fred J.	1COW
Sloan, Edgar T.	18M	Stearns, William M.	1APZ	Thompson, James W.	1COZ
Small, Ivan H.	1AOM	Stebbins, Reginald R.	1BCL	Thompson, Ralph C.	1KT
Smalley, Edwin C.	1CFL	Stedman, Fred S.	1BXZ	Thomson, Harry W.	1CLI
Smiley, Gilbert	1BEL	Steinmetz, Philip H.	1ABL	Thomson, Lester S.	1APB
Smith, Arthur Z.	1ABC	Steltz, Frederick W.	1AFQ	Thoresen, John C.	1AGZ
Smith, Bradford	1CAD	Sterritt, Ralph P.	1CKS	Thornley, Howard W.	1AMD
Smith, Charles A.	1CL	Stelson, Thurston L.	1CJX	Thornton Academy	1CPR
Smith, Charles W.	1BAD	Stevens, Bernard H.	1MC	Thrasher, Linus J.	1CET
Smith, Clyde T.	1ANB	Stevens, C. R.	1BU	Thresher, Clifford E.	1AHE
Smith, Dwight B. H.	1EL	Stevens, Louis W.	1CTN	Thurston, Walter G.	1CTV
Smith, George W.	1AYV	Stevens, Richard E.	1OB	Ticehurst, Laurence E.	1CAV
Smith, Gordon C.	1TG	Stevens, Thomas A.	1ADE	Tilley, H. H.	1GV
Smith, Harold W.	1AUJ	Stevens, Warren J.	1CDW	Tillotson, Samuel J.	1CPD
Smith, Harry J.	1AEO	Stewart, B. E.	1CQ	Timlin, Arthur M.	1AJM
Smith, Harry W.	1AQH	Stewart, Edgar	1BLQ	Tompkins, Joel	1AMU
Smith, Henry St. J.	1AYK	Stewart, Harold C.	1CKE	Tompson, Edward C.	1PT
Smith, H. Weston	1AHD	Stickney, Henry E.	1BLW	Torneo, Salvatore	1CKI
Smith, Herbert J.	1CJN	Stiles, John C.	1AFL	Toumanian, Herant.	1AZW
Smith, Joseph	1BNH	Still, Willis R.	1BUT	Tousey, Richard	1CIT
Smith, Kirk E.	1BSF	Stober, Ralph W.	1AHR	Towle, Merle L.	1CUB
Smith, Lewis J.	1AWI	Stockelburg, Arthur A.	1SL	Town, George R.	1CQM
Smith, Malcolm H.	1ASV	Stocker, Clarence I.	1IY	Townsend, Edward L.	1ARB
Smith, May L.	1BAE	Stolbs, Nestor W.	1AXF	Traves, Joseph	1CUL
Smith, Richard W.	1BAY	Stone, Andrew A.	1GJT	Travis, Gerald E.	1HE
Smith, William B.	1ANI	Stone, Everett P.	1AUD	Trefly, Laurence D.	1CAQ
Smith, William H.	1CQI	Stone, Wilbur H.	1BTG	Tremaine Electric Co.	1BAZ
Smith, William J.	1ABK	Storj, Sherman A.	1CDS	Tribbett, Charles A.	1VX
Smyser, Frederic H.	1CLZ	Stoughton, Reed E.	1KQ	Trites, K. A.	1JJ
Snederman, Louis R.	1VQ	Striebe, Felix W.	1CUB	True, Carl D.	1AMG
Snow, A. E.	1FC	Strout, Phillips E.	1BCO	Tucker, Donald P.	1CJD
Snow, Laban, Jr.	1BRC	Strout, Ramon B.	1CCH	Tucker, George W.	1ADP
Somerby, William A.	1AZF	Strout, Roger	1AXE	Turner, Clinton H.	1BO
Sorenson, Raymond	1SQ	Stubbs, Edward T.	1AET	Turner, Edwin E., Jr.	1ADR
Soule, Horace H.	1IA	Stuckert, Morris	1A1L	Turner, Elmer A.	1BLX
Do.	1ACE	Sullivan, Philip H.	1AVB	Twin City Radio Club.	1BAC
Soule, Nathaniel G.	1AKV	Sulloway, Frank	1ANF	Twist, Charles J.	1APV
Soules, Norman E.	1ND	Surette, Edward F.	1BBJ	Tyack, Leroy C.	1ARW
Southwick, Harold F.	1FS	Susman, Bernard M.	1QS	Tyburc, Francis S.	1CMY
Sowdon, Edward P. C.	1ATR	Sutherland, Emile	1CLU	Tyler, Warren	1AWR
Sowle, Wesley A.	1LF	Swain, Harold H.	1ANV	University of Vermont.	1ARY
Spalding, Frederick F.	1BCI	Swan, Dean C. Jr.	1BXC	Upton, George C.	1AYP
Spalding, John W.	1CPA			Upton, Harry E.	1FA
Spaulding, Almon E.	1BYC				
Spaulding, Howard P.	1APS				
Spaulding, Ralph H.	1NC				

## FIRST DISTRICT—Continued.

Alphabetically by owners of stations—Continued.

Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.
Urlwin, George J.....	1BVW	Weed, Charles B.....	1BHM	Wilson, Charles T.....	1ADK
Vachon, Napoleon J.....	1BAW	Weeks, Walter R.....	1AG	Do.....	1NJ
Van Allen, Edward J.....	1QE	Weldenhammer, Carlton.....	1AVW	Wilson, George F.....	1BUS
Van Brocklin, William S.....	1CHC	Weldman, Arthur.....	1ACR	Wilson, Kenneth I.....	1BYH
Vanderbeck, Walter N.....	1CBS	Weiner, Mitchell.....	1ARR	Wilson, Karl E.....	1BNZ
Vanderpoel, Floyd L.....	1BEP	Welch, Ashley B.....	1APO	Wilson, Vernon K.....	1LI
Van Derzee, Perry F.....	1CQQ	Welch, James J.....	1CLQ	Winchell, Alfred M.....	1AIY
Venner, Edward G.....	1CMB	Welch, Robert J.....	1APC	Winchester High School.....	1ATL
Venstrom, Chester T.....	1ACG	Weller, Royal.....	1BLN	Winsby, Clarence A.....	1ADY
Vetromile, Walter.....	1AEJ	Wellington, Wilbur S.....	1CIJ	Winslow, Arthur S.....	1BKY
Vivelsos, Victor.....	1BZH	Wells, Herbert A.....	1WS	Winslow, Raymond E.....	1BIT
Vogel, Joseph L.....	1AAK	Wells, John M.....	1CAK	Winsor, Clarence E.....	1AEN
Wade, Stanley F.....	1AXV	Welsh, Henry J.....	1CPB	Wirt, Herbert C.....	1AMP
Wadleigh, George J.....	1AHF	Welsh, Michael J.....	1CMC	Wish, Harold H.....	1PK
Waeger, Elmer E.....	1CLI	Wendell, Edward N.....	1CIP	Wishengrad, Joseph M.....	1CLT
Wainwright, Philip B.....	1BHO	Wengen, Henry R.....	1ANN	Wood, Jesse, Julius.....	1ADB
Walte, Amory H., Jr.....	1TR	Werner, Gustave A. F.....	1SK	Wood, A. H.....	1DF
Walte, Frederick.....	1WW	West End House.....	1ACQ	Wood, Clarence F.....	1CHF
Walt, Albert H.....	1AOV	West Hartford High School.....	1APQ	Wood, Ernest V.....	1BF
Walt, William E.....	1AIX	Westinghouse Electric & Manufacturing Co.....	1AZU	Wood, James O.....	1AYG
Waldhaus, Louis N.....	1BBV	Wheelden, Alston M.....	1EF	Wood, Orville T.....	1BRX
Waldie, Thomas G.....	1PI	Wheeler, Andrew H.....	1AOZ	Woodard, Dudley B.....	1SG
Waldman, Edmund I.....	1WB	Whelock, Eliot W.....	1CJL	Woodbury, Charles F.....	1BCS
Waldrip, Clarence C.....	1BVF	Whiddon, Earl F.....	1CIW	Woodbury, Kenneth B.....	1AJF
Walker, Angus J.....	1CEI	Whitall Electric Co.....	1FY	Woodbury, Robert S.....	1BNP
Walker, John S.....	1BWS	White, Dallas E.....	1EU	Woodfall, Raymond H.....	1QG
Wallace, William H.....	1CGA	White, Daniel E.....	1CTQ	Woodman, George M., Jr.....	1APM
Wallington, Henry M.....	1WZ	White, Elliott A.....	1BMK	Woodworth, Harold E.....	1CCF
Walls, Gordon L.....	1BEB	White, Elmer L., Jr.....	1PC	Woodworth, W. F.....	1CG
Walsh, Fred J.....	1ABE	White, Frank D., Jr.....	1ARF	Woolston, Raymond W.....	1ATM
Walsh, John F.....	1GD	White, Frederick B.....	1CON	Worcester County Radio Association.....	1BKQ
Walsh, Thomas R.....	1CJZ	White, G. E.....	1KR	Worcester North Radio Association.....	1BBN
Walsh, Walter F.....	1AQR	White, Harold A.....	1RL	Worthen, Charles E.....	1AYB
Walter, Elmer H.....	1HI	Do.....	1AFM	Worthley, Herbert O.....	1KM
Walter, Hugo F.....	1CGI	White, James F.....	1DT	Wotkyns, Edward S.....	1CH
Walton, Clifford L.....	1COE	White, John F.....	1BCC	Woundy, I. B.....	1CSL
Warburton, Geoffrey E.....	1NA	White, John F., Jr.....	1AED	Wright, Carleton F.....	1NO
Ward, Chester W.....	1ARK	White, W. M.....	1ASD	Wright, Wendell L.....	1MF
Ward, J. Stedman.....	1AAV	White, William P.....	1BVD	Do.....	1UF
Ware, Stanley P.....	1DW	Whitelaw, John B.....	1AHK	Wurtz, Edward J.....	1JO
Waring, Seabury B.....	1OD	Whiting, Sherman E.....	1ABB	Wyman, Harold V.....	1AVM
Warner, Kenneth B.....	1BHW	Whitman, Albert.....	1AFX	Yarnold, George F.....	1AXD
Warner, Robert.....	1CRO	Whitmore, John W.....	1WO	Yeaton, Charles L.....	1JN
Warnock, Burrill, J.....	1AUF	Whitney, Everett A.....	1GO	Young, Frank A.....	1JD
Warren, Chester L.....	1AIU	Whittaker, Laban H.....	1ARI	Young, George W.....	1AKD
Warren, Philip L.....	1WH	Whittier, Ellerton W.....	1DH	Young, Herbert A.....	1ATA
Warren, Richard.....	1AMK	Whittlesey, Granville.....	1CBL	Young, Horace.....	1CAB
Do.....	1ALG	Wickes, Henry W.....	1BE	Young, Maynard R.....	1BDK
Warwick, Clarence H.....	1CEN	Wiggin, Edwin A.....	1AUQ	Young, Nicholas T.....	1ABU
Washburn, Charles R.....	1AEV	Wigglesworth, Frank.....	1DA	Young, Norman H.....	1COH
Washburn, John C. B.....	1CEZ	Wight, Charles W.....	1BR	Young, Sumner B.....	1AE
Washburn, Joseph H.....	1UK	Wile, James R.....	1CQG	Y. M. C. A., Concord, N. H.....	1AIO
Waterhouse, Richard B.....	1AZP	Wilcox, Charles H.....	1BUC	Y. M. C. A. Portland, Me.....	1FM
Watertown Radio Club.....	1HS	Wilgren, Nillo.....	1AIM	Yuill, Roger A.....	1ASQ
Watkins, Arthur E.....	1CCM	Willinson, John E.....	1RVV	Zartarian, Sarkis M.....	1SP
Watson, Harlan R.....	1CNK	Willard, Howard R.....	1CCA	Zissell, Everett E.....	1BAB
Wattendorf, Frank L.....	1AKM	Willard, Stanley A.....	1AXZ		
Weare, Harry C., Jr.....	1CFV	Williams, Charles S.....	1AYE		
Weaver, Horton B.....	1CJE	Williams, Gilbert F.....	1BR		
Webb, George K.....	1CKU	Williams, Morton B.....	1BAU		
Webb, Howard E.....	1CHU	Williams, Roger.....	1CFX		
Webb, Leroy M.....	1ACW	Willis, Harry E.....	1CTL		
Webber, Fred P.....	1CTU	Wilmott, Roy E.....	1TL		
Webster, Fullerton D.....	1AM	Wilson, Allen F., Jr.....	1AOC		

## SECOND DISTRICT.

[Headquarters: Customhouse, New York, N. Y. The second district comprises the States of New York (county of New York, Staten Island, Long Island, and the counties on the Hudson River to and including Schenectady, Albany, and Rensselaer) and New Jersey (counties of Bergen, Passaic, Essex, Union, Middlesex, Monmouth, Hudson, and Ocean).]

### ALPHABETICALLY BY CALL SIGNALS.

Call signal.	Owner of station.	Location of station.	Power
			<i>Watts.</i>
2AA	Vincent J. Fritch.....	939 College Ave., New York, N. Y.....	25
2AAA	Ellis Gulian.....	2341 Andrews Ave., New York, N. Y.....	50
2AAB	Henry Arnold Whitehead.....	316 Van Housen Ave., Passaic, N. J.....	45
2AAC	Arlington Bell.....	12 Radford St., Yonkers, N. Y.....	990
2AAD	Frederick C. Sipp.....	107 Westmoreland Ave., White Plains, N. Y.....	50
2AAF	Thomas A. Jobs.....	11 Mountainview Road, Summit, N. J.....	500
2AAG	Jacob Kneute.....	127 Florence Ave., Keyport, N. J.....	50
2AAJ	Harry Drexler.....	166 Avenue C, New York, N. Y.....	5
2AAL	Melvin L. Grummet.....	65 Mill St., Middletown, N. Y.....	48
2AAN	Emil Cushman.....	325 Main St., Lakewood, N. J.....	50
2AAT	John J. Israel.....	1536 E. Ninth St., Brooklyn, N. Y.....	33
2AAV	H. A. Tunstall.....	148 Greenwich St., Hempstead, N. Y.....	16
2AAX	Charles A. Porter.....	Pine Place, New Rochelle, N. Y.....	1,000
2AAY	Everett Edward Eberle.....	893 Park Place, Brooklyn, N. Y.....	300
2AAZ	Carl Harold Johnson.....	954 Albany St., Schenectady, N. Y.....	25
2AB	Morton W. Sterns.....	209 Alsop St., Jamaica, N. Y.....	1,000
2ABA	DeWitt L. Baker.....	178 State St., Brooklyn, N. Y.....	300
2ABB	Anthony Roth.....	361 E. One hundred and fiftieth St., New York, N. Y.....	9
2ABC	Harry Wicht.....	239 Bay Ridge Ave., Brooklyn, N. Y.....	1,000
2ABD	Carlos Clark.....	204 Lakeview Ave., Rockville Center, N. Y.....	90
2ABE	Burehard Hauk.....	2287 University Ave., New York, N. Y.....	30
2ABF	William H. T. Olsen.....	208 Seventeenth St., Brooklyn, N. Y.....	495
2ABI	Herman Hefty.....	2477 Grand Ave., New York, N. Y.....	33
2ABJ	N. Sauberman.....	789 East One hundred and sixty-third St., New York, N. Y.....	12
2ABK	Robert Hertzberg.....	894 Union Ave., New York, N. Y.....	16
2ABL	William Vollkommer.....	48 Windsor Place, Brooklyn, N. Y.....	18
2ABM	Frederick A. Parsons.....	50 Clove Road, New Rochelle, N. Y.....	600
2ABN	David Wexler.....	1581 St. Marks Ave., Brooklyn, N. Y.....	45
2ABO	Theodore R. Winkler.....	8 Alice Court, Brooklyn, N. Y.....	32
2ABQ	James B. Murphy.....	121 Colonie St., Albany, N. Y.....	200
2ABS	H. F. Meyer.....	101 Thirty-second St., Woodcliff, N. J.....	880
2ABT	George G. C. Freisinger.....	219 W. Eighty-first St., New York, N. Y.....	300
2ABU	George H. Barrows.....	67 Sunderland Ave., Rutherford, N. J.....	25
2ABV	Clifford H. Bowie.....	102 Madison St., Brooklyn, N. Y.....	50
2ABW	Alfred Rosenberg.....	101 Fourth St., Lakewood, N. J.....	50
2ABX	George T. Weber.....	320 W. One hundred and seventeenth St., New York, N. Y.....	2
2ABZ	Edward W. Helm.....	113 Third Ave., Newark, N. J.....	600
2AC	Frederick W. Winkler, Jr.....	122 Cooper St., Brooklyn, N. Y.....	75
2ACA	Harold I. Van Doren.....	120 Hyslip Ave., Westfield, N. J.....	500
2ACC	George L. Hillman.....	Porter Ave., Bergenfield, N. J.....	100
2ACE	James T. De Milt.....	Gillette Ave., Sayville, N. Y.....	50
2ACF	Martin Coan.....	473 West One hundred and fifty-eighth St., New York, N. Y.....	28
2ACG	William Kargoll.....	168 Newton Ave., Astoria, N. Y.....	32
2ACH	Donald S. Vervoort.....	618 Carlton Road, Westfield, N. J.....	500
2ACJ	Homer Ross.....	3 Orchard Terrace, Bogota, N. J.....	500
2ACP	James Zweighaft.....	749 West End Ave., New York, N. Y.....	600
2ACQ	Robert Muns.....	Bellaire Road, Ridgewood, N. J.....	150
2ACR	Raymond Blanton.....	520 West Forty-sixth St., New York, N. Y.....	42
2ACT	Howard Cervantes.....	2676 Decatur Ave., New York, N. Y.....	250
2ACU	John C. Newton.....	Montauk Ave., Bayside, N. Y.....	500
2ACV	Herbert S. Barnhart.....	2503 Sedgwick Ave., New York, N. Y.....	250
2ACW	Reginald L. Brooks.....	207 Parkwood Boulevard, Schenectady, N. Y.....	250
2ACX	Charles A. T. Intemann.....	51 Sixth Ave., New York, N. Y.....	40
2ACY	Paul Wandelt.....	28 Willow St., Bayonne, N. J.....	450
2ACZ	Gerard F. Dunkelmann.....	49 Margaret St., Great Kills, S. I., N. Y.....	135
2AD	Theodore N. Whildin.....	Oakdale, N. Y.....	500
2ADA	Charles Heilman.....	26 Melrose St., Brooklyn, N. Y.....	50
2ADK	Joseph Phelan.....	17 Tulip St., Corona, N. Y.....	90
2ADL	Clarence B. Roberts.....	5 James St., Schenectady, N. Y.....	150
2ADN	Paul F. Dittmann.....	35 Broad St., Schenectady, N. Y.....	250
2ADP	Elliott Moore.....	522 Lenox Road, Schenectady, N. Y.....	550
2ADQ	Irving Sears.....	244 Dean St., Brooklyn, N. Y.....	30
2ADR	Elmer P. Ross.....	153 West End Ave., New York, N. Y.....	275

## SECOND DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
2ADS	George A. Lacas, 3d.	994 Flatbush Ave., Brooklyn, N. Y.	500
2ADV	George B. Latchford	283 Tenth Ave., New York, N. Y.	35
2AE	William H. Happe	365 Quincy St., Brooklyn, N. Y.	500
2AEE	John J. Chesleigh	639 Flatbush Ave., Brooklyn, N. Y.	18
2AEK	William Thayer Field	976 Broad St., Newark, N. J.	275
2AEK	Wilbur F. Bingham	176 Manasquan Beach, Manasquan, N. J.	150
2AEO	Wilbur F. Bingham	2345 Broadway, New York, N. Y.	60
2AEP	YMCA, Bedford Branch, W. Sperr, operator.	420 Gates Ave., Brooklyn, N. Y.	220
2AEQ	Allen Fitch	2694 Valentine Ave., New York, N. Y.	28
2AER	Christopher E. Hobson	507 Grove St., Westfield, N. J.	600
2AEV	Lawrence Voepel	1140 Clay Ave., New York, N. Y.	550
2AEZ	Solomon Fishman	1030 Broad St., Newark, N. J.	200
2AFA	Joseph B. Bayley	513 Main St., East Orange, N. J.	156
2AFC	Milton Selcow	21 West Forty-eighth St., Bayonne, N. J.	5
2AFE	Fernando H. Citricolo	R. F. D. 1, Allendale, N. J.	50
2AFH	Henry William Boyer	494 W. One hundred and fifty-eighth St., New York, N. Y.	50
2AFI	Robert H. Bisbee	89 Beechwood Ave., Bogota, N. J.	15
2AFL	Cecil H. Crickenberger	1109 Central Ave., Westfield, N. J.	242
2AFN	Henry Opperman, 3d.	42 Grand Ave., Baldwin, N. Y.	40
2AFP	George O. Milne	142 Totowa Road, Paterson, N. J.	450
2AFQ	Raymond H. Gore	164 Cleveland St., Caldwell, N. J.	500
2AFR	Leonard Richards	90 Mountain Ave., Summit, N. J.	770
2AFS	Paul V. Zeyn	295 Clinton Ave., West Hoboken, N. J.	500
2AFT	Adolph Schwartz	1321 Franklin Ave., New York, N. Y.	550
2AFV	Herbert B. Pearson	290 Macon St., Brooklyn, N. Y.	30
2AG	Carman R. Runyon, jr.	544 N. Broadway, Yonkers, N. Y.	1,000
2AGA	George N. Scott	51 Leicester St., Port Chester, N. Y.	1,000
2AGB	John H. Dodman	24 Oak Ridge Ave., Summit, N. J.	900
2AGC	Philip R. Neusch	551 Delafield Ave., West New Brighton, N. Y.	150
2AGD	Arthur A. Faske	1515 Eastern Parkway, Brooklyn, N. Y.	280
2AGG	J. Edward Brown	East Marion, N. Y.	100
2AGH	Howard E. Bendix	16 Park Ave., Caldwell, N. J.	990
2AGI	Dana A. Griffin	3 Oak Ridge Ave., Summit, N. J.	75
2AGK	Henry A. Earsy	Wilson Ave., Westbury, N. Y.	400
2AGQ	Charles Kenneth Taber	Milton, N. Y.	18
2AHC	Frank Himes	579 Nostrand Ave., Brooklyn, N. Y.	18
2AHD	Rudolph Zahajsky	400 E. Seventy-eighth St., New York, N. Y.	12
2AHF	John Caggiano	1854 Bath Ave., Brooklyn, N. Y.	18
2AHH	C. R. Ulrich	17 Courier Place, Rutherford, N. J.	500
2AHJ	Irison K. Allen	206 Belleville Ave., Bloomfield, N. J.	550
2AHM	Eric W. Lehmann	74 Eaton Place, East Orange, N. J.	270
2AHO	William M. Derrick	58 N. Sixth St., Newark, N. J.	100
2AHP	John Bonsall Avery	204 Harrison Ave., New Brunswick, N. J.	66
2AHQ	Richard Frank	271 Palisade Ave., Union Hill, N. J.	1,000
2AHR	Walter Arthur Bruning	39 Chelsea Road, Allwood, N. J.	235
2AHU	Edward Stallman	14 Hopke Ave., Hastings-on-Hudson, N. Y.	1,000
2AHX	Raymond Standing	32 Palmer Terrace, Sag Harbor, N. Y.	9
2AHY	S. Ward Stanton	12 Winsor Place, Glen Ridge, N. J.	500
2AI	Richard S. Egoif	45 Remsen Lane, Floral Park, N. Y.	600
2AIB	Royston Peterson	68 Seventy-fifth St., Brooklyn, N. Y.	450
2AID	John W. Davidson	99 Glen Ave., Port Chester, N. Y.	500
2AIF	Hugh Hamilton	1765 Union St., Schenectady, N. Y.	900
2AIH	Broaxville Radio Club, W. A. Remy, operator.	Cedar Knolls, Bronxville, N. Y.	525
2AIJ	Donald Tate	86 Eagle St., Troy, N. Y.	770
2AIL	George Scriven	139 Park Ave., Jamaica, N. Y.	100
2AIP	Edward Tenney Warner	143 E. Fifth Ave., Roselle, N. J.	450
2AIR	Ewald I. Winquist	229 Garfield Ave., Jersey City, N. J.	200
2AIS	Stevens Institute of Technology, Howard A. Thompson, operator.	Hoboken, N. J.	410
2AIU	James Russell Cozier	38 Central Ave., Caldwell, N. J.	30
2AIV	Nathan Meyer	454 E. Twenty-first St., Brooklyn, N. Y.	25
2AIW	Ernest W. Kestner	204 Elmer Ave., Schenectady, N. Y.	25
2AIX	Thias Schumacher	511 Lenox Road, Schenectady, N. Y.	750
2AIY	Henry Breitmeyer	108 Eighth Street, Hoboken, N. J.	500
2AIZ	Kimball Gray	38 Slocum Crescent, Forest Hills, N. Y.	250
2AJA	Theodore Kemp	451 So. Maple Ave., Glen Rock, N. J.	250
2AJC	Philip Tarr	214 E. Eighty-fifth St., New York, N. Y.	6
2AJD	Martin Joseph Prendergast	317 W. Nineteenth St., New York, N. Y.	25
2AJE	Philip Van Buren Getty	20 Cedar Place, Yonkers, N. Y.	880
2AJF	Jurian Van Riper	117 Lafayette Ave., Passaic, N. J.	75
2AJG	Edwin Wolber	4712 Fourth Ave., Brooklyn, N. Y.	24
2AJO	E. La Verne Peck	1 Spring St., Middletown, N. Y.	15
2AJP	Michael Francis Fazioli	2150 Fourteenth St., Troy, N. Y.	396
2AJR	Samuel M. Christie	215 Sixteenth St., College Point, N. Y.	450

## SECOND DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
2AJW	Harry S. Collins	James St., Babylon, N. Y.	118
2AJX	Daniel T. O'Connell	525 E. One hundred and forty-sixth St., New York, N. Y.	50
2AJY	George Ober Mower	23 S. Second Ave., Newark, N. J.	12
2AJZ	Harold Meyer	111 E. Nineteenth St., New York, N. Y.	113
2AK	South Side Radio Club, Carl J. Hunkins, operator.	Johnson Ave., Newark, N. J.	550
2AKA	John Martin Kiefer, Jr.	40 Columbia Ave., Newark, N. J.	33
2AKC	Harold Westman	376 E. One hundred and thirty-ninth St., New York, N. Y.	30
2AKF	Sterling G. Sears	225 Gates Ave., Brooklyn, N. Y.	45
2AKJ	Vincent Suhoski	Center St., Freehold, N. J.	500
2AKL	Walter Richard Kolb	10 Fifth Ave., Penbrook Hall, North Pelham, N. Y.	500
2AKN	George H. Litch	208 Fernwood Ave., Upper Montclair, N. J.	250
2AKO	Harry M. Leonard	354 Hamilton Place, Hackensack, N. J.	1,000
2AKQ	John Arekian	2239 Fourteenth St., Troy, N. Y.	12
2AKS	Malcolm Jewett	1023 Stanford St., Schenectady, N. Y.	33
2AKX	Walter Betz	23 E. One hundred and thirty-fifth St., New York, N. Y.	6
2ALA	August E. Meier	156 Herkimer St., Brooklyn, N. Y.	18
2ALB	John Dixon	361 Boulevard, Passaic, N. J.	83
2ALE	Frank J. Ostman	48 Reddington St., Bay Shore, N. Y.	50
2ALF	J. H. Dunnell & Co., H. C. Frahm, operator.	32 Park Place, New York, N. Y.	11
2ALG	James Wood	206 E. Thirty-sixth St., New York, N. Y.	50
2ALJ	Arthur Morenberg	129 E. Seventh St., New York, N. Y.	28
2ALK	Schenectady High School Radio Club, Elmer G. St. John, operator.	Mott Terrace, Schenectady, N. Y.	1,000
2ALM	William H. Bibb	73 James St., Green Island, N. Y.	15
2ALN	Austin J. McArdle	143 E. Forty-second St., New York, N. Y.	50
2ALR	Gilbert C. Holloway	361 Boulevard, Passaic, N. J.	83
2ALS	Thomas B. Robinson	2 West One hundred and third St., New York, N. Y.	6
2ALT	George J. Smith	10 Miriam St., Val ey Stream, N. Y.	55
2ALU	Lester F. Miles	2611 Clarendon Road, Brooklyn, N. Y.	16
2ALV	G. Knight Wanamaker, Jr.	Seminole St., Oradell, N. J.	96
2ALW	John P. Kennell	67 Irving Place, Passaic, N. J.	36
2ALY	Frederick H. Canfield	894 S. Sixteenth St., Newark, N. J.	300
2ALZ	William Clayton Poole	Quarters, Post Surgeon, Hempstead, N. Y.	28
2AMB	Frederick William Huff	665 State St., Perth Amboy, N. J.	550
2AMF	Albert J. Bischoff	326 Sussex Ave., Newark, N. J.	330
2AMG	Frank W. Hooton	312 S. Spring St., Elizabeth, N. J.	16
2AMI	Charles Nixon Myers	240 Main St., Rahway, N. J.	60
2AML	Edwin Faulhaber	21 White Terrace, Newark, N. J.	550
2AMO	George L. Percy	264 Van Duzer St., Stapleton, N. Y.	131
2AMQ	Electrical Industries Manufacturing Co., E. Condon, operator.	49 Twilight Ave., Beacon Beach, Kearsburg, N. J.	50
2AMS	Henry Trefer	64-A Belmont Ave., Jersey City, N. J.	12
2AMU	John J. McDonald	415 E. One hundred and forty-eighth St., New York, N. Y.	2
2AMX	Ferdinand A. Wankel	2 Burr Ave., Cedar Manor, N. Y.	44
2AMY	R. Henry Strahlman	300 Magnolia Ave., Jersey City, N. J.	250
2ANA	Thomas O. Laird	1022 Springfield Ave., Irvington, N. J.	300
2ANB	Harry B. Lockwood	135 N. Eighth Ave., Mount Vernon, N. Y.	250
2ANC	William Schuyler Hopper, Jr.	199 River Road, Bogota, N. J.	250
2ANF	Casper Offinger	69 Cottage St., Midland Park, N. J.	50
2ANG	Ernest T. Turney	Holmes, N. Y.	16
2ANK	W. J. Russell	118 Jefferson St., Union Hill, N. J.	495
2ANM	William A. DuBois	198 Tenth St., Troy, N. Y.	75
2ANS	Alfred Cartier	2737 Valentine Ave., New York, N. Y.	250
2ANX	Ralph C. Smith	131 N. Fourteenth St., East Orange, N. J.	36
2ANY	Frank Emil Kulman	438 Forty-second St., Brooklyn, N. Y.	5
2ANZ	Alois A. Henss	465 Poplar Ave., Maywood, N. J.	600
2AOD	Albert Charles Kenny	Essex Ave., Elizabeth, N. J.	38
2AOG	Walter F. Seufert	344 Valley Brook Ave., Lyndhurst, N. J.	14
2AOI	John J. Witbeck, Jr.	2121 Sixth Ave., Troy, N. Y.	10
2AOJ	Ernest Nemeth	156 Clinton Ave., Clifton, N. J.	550
2AOL	Alfred Gordon Sidman, Jr.	147 N. Mountain Ave., Montclair, N. J.	500
2AON	Joseph Rostel	555 Fulton St., Elizabeth, N. J.	32
2AOO	Richard Crome Innes	82 Home Ave., Rutherford, N. J.	42
2AOS	Charles E. Biele	Highland Way corner Knollwood Place, Short Hills, N. J.	50
2AOT	Clarence Arthur Roebbing	2748 Fulton St., Brooklyn, N. Y.	18
2AOY	Robert Elsemiller	877 E. Fifteenth St., Brooklyn, N. Y.	5
2AP	C. F. Unger	Franklin Ave., Harrison, N. Y.	250
2APA	William Clifford Cooper	187 N. Eleventh St., Newark, N. J.	125
2APB	Clarence Seid	229 E. Fifth St., Brooklyn, N. Y.	50
2APD	Carl F. Muckenhoupt	317 Church St., Poughkeepsie, N. Y.	310

## SECOND DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power. /
			<i>Watts.</i>
2APM	Floyd E. Dominick	11108 Jamaica Ave., Richmond Hill, N. Y.	24
2APO	Joseph Chmielewski	34 Vreeland Ave., Passaic, N. J.	50
2APQ	William Frederick Nordmeyer	Clay St., Sea Cliff, N. Y.	53
2AP8	Harold C. Townley	505 Kimball Ave., Westfield, N. J.	735
2APU	J. H. McMann	157 W. One hundred and fifth St., New York, N. Y.	72
2APX	Charles William Okie	208 Hutton St., Jersey City, N. J.	40
2APY	Albert B. Church	4 Van Courtlandt Park Ave., Yonkers, N. Y.	83
2APZ	Henry Ewers	20 Thirty-first St., Woodcliff, N. J.	75
2AQB	William A. Mackay	Box 25, Coyetsville, N. J.	500
2AQE	Lloyd C. Mayers	62 Christopher St., Montclair, N. J.	250
2AQQ	Nathan Schnoll	852 Manida St., New York, N. Y.	50
2AQH	Ernest Jerome	106 McLean Ave., Yonkers, N. Y.	35
2AQI	Robert Fulton	179 Madison Ave., Clifton, N. J.	1,000
2AQL	Alfred P. Lane	247 W. One hundred and third St., New York, N. Y.	900
2AQM	Earl A. Wolcott	North Nassau, N. Y.	50
2AQN	Louis S. Svensson	90 One hundred and forty-second Place, South Ozone Park, N. Y.	250
2AQP	Emanuel E. Laufer	699 E. One hundred and thirty-seventh St., New York, N. Y.	12
2AQQ	Leon E. Brundage	547 Fifth Ave., North Troy, N. Y.	27
2AQR	Ralph Ray	8 Overlook Place, Newburgh, N. Y.	18
2AQT	Albert R. O'Donnell	527 Macon St., Brooklyn, N. Y.	84
2AQU	Sydney I. Rusinow	36 Nairn Place, Newark, N. J.	110
2AR	G. H. Underhill	78 S. Hamilton St., Poughkeepsie, N. Y.	205
2ARA	John E. Burrell	Sag Road, Bridge Hampton, N. Y.	16
2ARB	John J. Kullk	113 Mahar Ave., Clifton, N. J.	188
2ARD	William Wilson Lindsay, jr.	420 West End Ave., New York, N. Y.	100
2ARE	Stanley J. Newman	207 Yetman Ave., Totenville, N. Y.	66
2ARF	Howard Frueh	100 Fifteenth St., West New York, N. J.	1,000
2ARG	Abraham Caminetsky	342 Throop Ave., Brooklyn, N. Y.	50
2ARL	Philip Paul Goldstein	370 Jerome St., Brooklyn, N. Y.	48
2ARN	George A. Bennett	Twilight Ave., Keansburg, N. J.	18
2ARO	William Dessau	1153 Intervale Ave., New York, N. Y.	45
2ARR	George Richard Stephens	38 Windsor Place, Brooklyn, N. Y.	50
2ARS	George William Stewart	1105 Asbury Ave., Asbury Park, N. J.	50
2ART	Emil Philip Herrmann	11 Oxford St., Montclair, N. J.	32
2ARY	William Warren Redfern, jr.	2249 Eighty-second St., Brooklyn, N. Y.	1,000
2ARZ	Pears Montgomery	211 W. One hundred and seventh St., New York, N. Y.	50
2AS	Harvey Kennedy	1965 Vyse Ave., New York, N. Y.	220
2ASD	Wallace A. Lauder	114 Burtis Ave., Rockville Centre, N. Y.	90
2ASE	Herbert Rosenthal	203 Sutton Manor, New Rochelle, N. Y.	980
2ASH	Dunbar Burchell Adams	Bay Shore, N. Y.	90
2ASL	Lyle Rowe Batterby	45 Riverside St., Red Bank, N. J.	150
2ASO	Gannett French	10 Woodland Place, White Plains, N. Y.	50
2ASF	Henry Lansing Clute	7 Trinity Place, Montclair, N. J.	60
2ASR	Theodore W. Whitman	416 Van Buren St., Brooklyn, N. Y.	6
2AST	John H. Pitman	Plandome, N. Y.	83
2ASU	Elwood Edson Reich	Ninety-sixth St., Woodhaven, N. Y.	75
2ASV	Thomas Rosenberg	1260 Findley Ave., New York, N. Y.	41
2ASW	William Gillule	423 Chester St., Brooklyn, N. Y.	18
2ASZ	Allan R. Traver	R. F. D. 4, N. Greenbush, Troy, N. Y.	32
2AT	Herman Fischer, jr.	146 Myrtle Ave., Irvington, N. J.	15
2ATB	Edwin P. Hosking	21 Schuyler St., Belleville, N. J.	21
2ATC	Gilmore Ollie West	59 Sixth Ave., Long Branch, N. J.	42
2ATD	Eugene Merkel	156 E. Eighty-fifth St., New York, N. Y.	30
2ATE	Harry M. Precker	2 De Bell Court, Passaic, N. J.	25
2ATF	Killian V. R. Lanasingh	226 Elderwood Ave., Pelham, N. Y.	500
2ATL	Lee Robert Galvin	40 Park St., Jersey City, N. J.	6
2ATN	Harold J. Walters	737 Forest Ave., New York, N. Y.	18
2ATQ	J. H. Osmun	51 Baker St., Maplewood, N. J.	50
2ATS	Lester Szery	639 Court St., Elizabeth, N. J.	300
2ATU	Emanuel M. H. Cosmas	728 Ninth Ave., New York, N. Y.	110
2ATZ	Lawrence A. Jones	780 Argyle Road, Brooklyn, N. Y.	38
2AUA	Alexander Anthony Havasy	109 Leonie Ave., Bogota, N. J.	20
2AUB	Thomas C. Ayling	205 Sixteenth St., West New York, N. J.	880
2AUC	Louis Belok	549 Throop Ave., Brooklyn, N. Y.	24
2AUG	J. Paschall Jessup	93 California St., Ridgewood, N. Y.	50
2AUH	Arnold D. Straussman	601 Asbury Ave., Asbury Park, N. J.	18
2AUI	William S. Sole	173 Hobson St., Newark, N. J.	75
2AUJ	Jack W. Wilkinson	72 New St., East Orange, N. J.	275
2AUL	William Novotny	234 Jamaica St., Astoria, N. Y.	18
2AUN	Jerome Julius Vroman	364 Liberty Ave., Jersey City, N. J.	60
2AUO	Raymond G. Wolf	15 Hoffman St., Spring Valley, N. Y.	7
2AUG	Abner Gelula	17 Oakland Place, Summit, N. J.	26
2AUR	Harry N. McMenimen, jr.	Lyde Park, Scotch Plains, N. J.	5
2AUS	Reginald Doane Bernard Washburne	302 Orange Place, Plainfield, N. J.	50



## SECOND DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
2AUU	Morris Liedeker.....	1516 Fifty-third St., Brooklyn, N. Y.	885
2AUY	Albert F. Hintze.....	131 Eighth Ave., New York, N. Y.	80
2AUZ	Joseph Dale.....	31 Clarkson Ave., Brooklyn, N. Y.	200
2AVA	John Meyer.....	1219 Bigelow Ave., Woodhaven, N. Y.	16
2AVD	George Frederick Koenig.....	26 Villa Ave., Yonkers, N. Y.	250
2AVF	Frederick Seufert.....	344 Valley Brook Ave., Lyndhurst, N. Y.	18
2AVG	Charles Kostler.....	129 Menahan St., Brooklyn, N. Y.	50
2AVI	James Forman Smith.....	215 W. Twenty-third St., New York, N. Y.	5
2AVK	Sol Katz.....	121 S. Twelfth St., Newark, N. J.	500
2AVP	Alexander G. Russell.....	47 Rector Pl., Red Bank, N. J.	50
2AVR	Leslie Charles Currier.....	7 Lancaster Road, Ridgefield, N. J.	475
2AVU	Eugene D. Van Duyn.....	25 Waukena Ave., Oceanside, N. Y.	550
2AVX	Henry F. Koch, jr.....	200 Stockholm St., Brooklyn, N. Y.	27
2AW	Ferdinand F. Humphreys.....	20 S. Oxford St., Brooklyn, N. Y.	5
2AWE	Gaylord U. Smith.....	2746 Boulevard, Jersey City, N. J.	450
2AWF	Elmer Wirsing.....	33 Quail St., Albany, N. Y.	900
2AWG	Frederick S. Bernhard.....	Bushwick Ave. and Cornelia St., Brooklyn, N. Y.	50
2AWH	Worthington Compton Lent.....	54 Webster St., Ridgefield Park, N. J.	500
2AWJ	Harold Kolofsky.....	713 E. One hundred and seventy-fifth St., New York, N. Y.	16
2AWK	Morell T. Crawford.....	315 Pelhamdale St., Pelham, N. Y.	150
2AWL	Robert S. Johnson.....	White St., Red Bank, N. J.	500
2AWM	George N. Garrison.....	67 Oak St., West Orange, N. J.	25
2AWO	Julius Nauta.....	141 Butler St., Paterson, N. J.	30
2AWQ	Edward D. Smith, jr.....	Central Ave. and Irving Place, Woodmere, N. Y.	18
2AWR	Robert Tileston.....	1244 Pacific St., Brooklyn, N. Y.	30
2AWS	Frederic J. Porter, jr.....	64 N. Grove St., Freeport, N. Y.	360
2AWT	Marden Roscoe Nystrom.....	333 Main St., Ridgefield Park, N. J.	550
2AWV	Ralph Isadrola.....	172 Hickory St., Orange, N. J.	200
2AWW	George Johnson.....	151 Gates Ave., Brooklyn, N. Y.	500
2AWX	Edward McKee.....	120 Rahway Ave., Westfield, N. J.	962
2AX	Howard Blower.....	66 Clarkson Ave., Brooklyn, N. Y.	500
2AXB	Gertrude McCollum.....	130 Second Ave., Long Branch, N. J.	200
2AXF	Harold Froad.....	87 Fortieth St., Irvington, N. J.	330
2AXH	Henry Ernest Meyer.....	58 Hillside Ave., West Orange, N. J.	550
2AXK	Mortimer J. Solomons.....	600 W. One hundred and forty-fourth St., New York, N. Y.	225
2AXL	Herbert Edwin Rubin.....	43 S. Walnut St., East Orange, N. J.	14
2AXO	Howard J. Wendler.....	127 Camden St., Roselle Park, N. J.	18
2AXQ	Frank J. Bleil.....	124 Redwood Ave., Paterson, N. J.	16
2AXR	Earl C. Gilliland.....	113 N. Third Ave., New Brunswick, N. J.	9
2AXU	George Thomas Shunk.....	28 Long St., Jersey City, N. J.	27
2AXW	Alfred Hasselbach.....	631 Eighty-eighth St., Brooklyn, N. Y.	500
2AY	Burton Greenburg.....	332 E. Sixty-seventh St., New York, N. Y.	500
2AYD	Douglas Y. Smith.....	20 Norman St., East Orange, N. J.	300
2AYF	John Stephen Rice.....	122 Sylvan Ave., Ashbury Park, N. J.	53
2AYL	John R. Terhune.....	203 Everett Place, East Rutherford, N. J.	25
2AYM	David Silberman.....	315 E. Twelfth St., New York, N. Y.	18
2AYN	John Melmoth Wade.....	415 Convent Ave., New York, N. Y.	450
2AYO	David Ligh.....	612 Rockland Ave., New Dorp, N. Y.	990
2AYP	Melvin E. Goodwin.....	42 Christie St., Ridgefield Park, N. J.	550
2AYQ	William Bell.....	777 Prospect Place, Brooklyn, N. Y.	440
2AYR	James T. Corcoran.....	205 Quincy St., Brooklyn, N. Y.	500
2AYU	August H. Fischer.....	1112 North Ave., Elizabeth, N. J.	50
2AYV	Norman Van Heuvel.....	413 Magnolia St., New Brunswick, N. J.	83
2AYY	Henry Sarto Connolly.....	293 Whitford Ave., Nutley, N. J.	1,000
2AYZ	Frank Betz.....	225 W. Eightieth St., New York, N. Y.	55
2AZA	Paul C. Oscanyan, jr.....	49 Larch Ave., Bogota, N. J.	50
2AZC	Frederick Benjamin Combs.....	68 S. Side Ave., Freeport, N. Y.	400
2AZI	Abraham Sirota.....	20 Thornton St., Brooklyn, N. Y.	330
2AZL	Laurence Calkins.....	197 Stevens Ave., Ridgewood, N. J.	18
2AZM	Albert C. Wilson.....	71 Lawrence Ave., Brooklyn, N. Y.	500
2AZN	Victor Wannag.....	342 Murray St., Elizabeth, N. J.	500
2AZO	Charles W. Rankin.....	221 Union St., Hudson, N. Y.	3
2AZP	Joseph Steinmetz Hayden.....	Wendell Ave., Schenectady, N. Y.	36
2AZS	Charles C. Jamison, jr.....	26 Oakland Ave., Bay Shore, N. Y.	24
2AZY	Clifford Holman.....	306 N. Third Ave., New Brunswick, N. J.	9
2AZZ	Robert Mahlon-Averill.....	196 Woodside Ave., Newark, N. J.	63
2BA	Harry M. Ash, jr.....	647 Broadway, Paterson, N. J.	990
2BAA	Stewart L. Clothier.....	R. F. D. 4, Box 14, Schenectady, N. Y.	75
2BAB	Le Roy J. McCarty.....	431 Hamilton St., Albany, N. Y.	750
2BAC	Joseph Martin Joyce.....	47 Hillside Ave., Freeport, N. Y.	150
2BAD	William Cunningham.....	7915 Jamaica Ave., Woodhaven, N. Y.	175
2BAE	Charles James Boehm.....	1900 Daly Ave., New York, N. Y.	100
2BAF	Frederick H. Stuber.....	245 E. Two hundred and thirty-third St., New York, N. Y.	25
2BAG	Olaf J. Neergaard.....	550 W. One hundred and fifty-eighth St., New York, N. Y.	50



## SECOND DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
2BAH	Richard Leitner.....	1113 Forest Ave., New York, N. Y.	100
2BAI	Hays A. Berry.....	56 Hillwood Ave., Yonkers, N. Y.	250
2BAJ	Edward A. Gisburne.....	2059 Davidson Ave., New York, N. Y.	10
2BAK	Milton R. Morris.....	552 Sixth Ave., North Troy, N. Y.	10
2BAL	Francis Bailey Korb.....	564 Monroe Ave., Elizabeth, N. J.	25
2BAM	Edward Zamoyaki.....	99 Woodlawn Ave., Jersey City, N. J.	50
2BAN	H. Winchester Chapman, jr.....	597 Fifth St., Brooklyn, N. Y.	15
2BAO	Roy George Griffin.....	37 Hoosick St., Troy, N. Y.	12
2BAP	Sigurd E. Knudson.....	138 Senator St., Brooklyn, N. Y.	250
2BAQ	Radio Distributing Co.....	4 W. Park St., Newark, N. J.	330
2BAR	Joseph Howell Doughty.....	Pearl St., Fair Haven, N. J.	1,000
2BAS	Richard Adolph Kuehn.....	Ridge Ave., Park Ridge, N. J.	500
2BAT	Murray Blum.....	15 W. One hundred and sixteenth St., New York, N. Y.	10
2BAU	Harry Lester Kingman.....	43 Sandman Ave., Jamaica, N. Y.	100
2BAV	Arthur Hopper.....	Central Ave., Pearl River, N. Y.	100
2BAW	Clarence Paul Weeber.....	113 Twenty-ninth St., Woodcliff, N. J.	75
2BAX	Alfred R. Gessinger.....	41 Temple Place, Passaic, N. J.	25
2BAY	Ernest George Ruckle.....	113 Neilson St., New Brunswick, N. J.	100
2BAZ	Karl John Franck.....	47 Duncan Ave., Jersey City, N. J.	25
2BB	I. R. Lounsberry, jr.....	Croton Dam Road, Ossining, N. Y.	600
2BBA	Anton Thonges.....	517 E. Eighty-fifth St., New York, N. Y.	16
2BBB	George Curtis Engel.....	181 Upper Boulevard, Ridgewood, N. J.	54
2BBC	Chester Albert Kornhoff.....	104 Van Dien Ave., Ridgewood, N. J.	100
2BBD	Barnett J. Rosenthal.....	325 Crimmins Ave., New York, N. Y.	25
2BBE	Seth Gamblin.....	246 Oriental Place, Lyndhurst, N. J.	250
2BBF	George H. Cliff.....	65 Orange St., Bloomfield, N. J.	40
2BBG	Richard North.....	112 Effingham Place, Westfield, N. J.	100
2BBH	Barney Zweig.....	1425 Charlotte St., New York, N. Y.	50
2BBI	Frederick Kaiser.....	727 Jefferson Ave., Brooklyn, N. Y.	400
2BBJ	John Henderson.....	303 State St., Hackensack, N. J.	25
2BBK	Everett Ellsworth Smith.....	168 Garfield Ave., Long Branch, N. J.	100
2BBL	Russell Ernest Alexander.....	27 Gould Ave., Caldwell, N. J.	68
2BBM	Bird S. Coler Southern.....	144 Nichols Ave., Cypress Hills, Brooklyn, N. Y.	25
2BBN	John Wilcox.....	326 Division Ave., Carlstadt, N. J.	600
2BBO	Brett Dickinson Holmes.....	204 W. Kennedy St., Syracuse, N. Y.	25
2BBP	Harry Tice.....	Oak St., Newburgh, N. Y.	24
2BBQ	Victor L. Mayer.....	262 N. Ninth St., Paterson, N. J.	25
2BBR	Walter S. Funk.....	38 S. Willow St., Montclair, N. J.	1,000
2BBS	Harold Beckley Mann.....	17 Myrtle Ave., Dover, N. J.	250
2BBT	Edward Fred Becker.....	221 E. Westfield Ave., Roselle Park, N. J.	550
2BBU	Lawrence Radio Club, Cecil J. Paddon, operator.....	Central Ave., Lawrence, N. Y.	18
2BBV	James Obrig.....	116 Lincoln Ave., Ridgewood, N. J.	100
2BBW	Stephen L. Takacs.....	221 River Drive, Garfield, N. J.	20
2BBX	Burton Synnott.....	1247 Castlehill Ave., New York, N. Y.	50
2BBY	Roy Ehrman.....	24 Bergen Ave., Ridgefield Park, N. J.	300
2BBZ	Joseph Brecker.....	129 Monroe St., Hoboken, N. J.	15
2BC	Charles Mulligan.....	Washington Ave., Bergenfield, N. J.	250
2BCA	Arthur Heron.....	Sand Bay, Canarsie, N. Y.	40
2BCB	Otto Tichacek.....	418 E. Seventy-seventh St., New York, N. Y.	12
2BCC	Howard Charles Luttgens.....	305 E. Westfield Ave., Elizabeth, N. J.	500
2BCD	Henry T. Roth.....	53 Lawrence Ave., Brooklyn, N. Y.	500
2BCE	Norman H. Meiners.....	138 Eaton Place, East Orange, N. J.	18
2BCF	Samuel Kopelson.....	251 E. Fourth St., Brooklyn, N. Y.	250
2BCG	William E. Ferunden.....	1762 Boulevard, Jersey City, N. J.	30
2BCH	Brewer Francis Boardman.....	52 Tuckahoe Road, Yonkers, N. Y.	220
2BCI	Theodore Gustav Hahn.....	1851 Sixty-first St., Brooklyn, N. Y.	500
2BCJ	Ernest John Shirvell.....	251 Washington St., Brooklyn, N. Y.	18
2BCK	John M. Jeffords.....	19 Union Park Ave., Jamaica, L. I.	200
2BCL	Joseph Thomas Smith.....	30 Amsterdam Ave., New York, N. Y.	500
2BCM	Daniel Erb.....	202 Maujer St., Brooklyn, N. Y.	45
2BCN	Uttmark's Nautical Academy.....	8 State St., New York, N. Y.	500
2BCO	Frederick A. Eckhart.....	Third St., Keyport, N. J.	250
2BCP	Plume L. Douglass.....	215 Main St., East Orange, N. J.	120
2BCQ	John W. Cooper.....	187 N. Eleventh St., Newark, N. J.	25
2BCR	Herbert Chandler Hawkins.....	Box 54, Fair Haven Road, Fair Haven, N. J.	25
2BCS	Arthur Cornell Post.....	329 Harrison St., Passaic, N. J.	50
2BCT	John Alden Trott.....	671 E. Twelfth St., Brooklyn, N. Y.	250
2BCU	Alfred Feinberg.....	10 E. One hundred and third St., New York, N. Y.	25
2BCV	William White.....	222 Eldert St., Brooklyn, N. Y.	25
2BCW	Samuel Ludwig Kover, jr.....	167 Sixth Ave., Brooklyn, N. Y.	25
2BCX	William F. Bolser, jr.....	Hillsdale, N. J.	25
2BCY	William K. Feustel.....	272 Lafayette Ave., Passaic, N. J.	30
2BCZ	Harold F. Loekle.....	20 Claremont Road, Ridgewood, N. J.	50
2BD	Elmer G. Baier.....	253 Ninth St., Brooklyn, N. Y.	75

## SECOND DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
2BDA	Edwin Odell Tupper.....	2 Ingleaside Road, Upper Montclair, N. J.....	250
2BDB	Leonard Leerburger.....	116 W. Eighty-sixth St., New York, N. Y.....	25
2BDC	Raymond Schloss.....	116 W. Eighty-sixth St., New York, N. Y.....	100
2BDD	William G. Mulligan, Jr.....	1000 Anderson Ave., Palisade, N. J.....	75
2BDE	Alexander David Grant.....	4354 Verio Ave., Bronx, N. Y.....	25
2BDF	Fred Ulrich.....	184 Ten Eyck St., Brooklyn, N. Y.....	25
2BDG	George Clyde Kimble.....	284 N. Sixth St., Newark, N. J.....	25
2BDH	Hugo Schaarschuck.....	6 Broad St., Bergenfield, N. J.....	250
2BDI	Robert Prague.....	202 W. One hundred and seventh St., New York, N. Y.....	100
2BDJ	Raymond Farwell.....	502 Knickerbocker Ave., Brooklyn, N. Y.....	50
2BDK	Albert Edward Weissenborn.....	312 N. Fullerton Ave., Montclair, N. J.....	800
2BDL	David L. Cawman.....	513 Clifton Ave., Clifton, N. J.....	50
2BDM	William E. Adel.....	1914 Putnam Ave., Brooklyn, N. Y.....	200
2BDN	Gilbert Carter.....	147 N. Mountain Ave., Montclair, N. J.....	50
2BDO	William Britton.....	262 Himrod St., Brooklyn, N. Y.....	50
2BDP	Adney Wyeth.....	Misner Ave., New Dorp, N. Y.....	100
2BDQ	William Albert Roy.....	Andrews Place, Wappingers Falls, N. Y.....	200
2BDR	Merrill Wilson Philbrick.....	189 S. Mountain Ave., Montclair, N. J.....	20
2BDS	Boy Scouts of America (Manhattan Council), Max Schwartz, operator.....	73 Madison Ave., New York, N. Y.....	350
2BDT	William Edward Garity.....	511 McDonough St., Brooklyn, N. Y.....	50
2BDU	Henry Q. Hornejl.....	581 St. Lawrence Ave., Bronx, N. Y.....	50
2BDW	Troy High School Science Club, A. R. Traver, operator.....	Seventh St., Troy, N. Y.....	750
2BDX	Richard Bernhard.....	135 Central Park West, New York, N. Y.....	50
2BDY	Frederick John Ruff.....	652 Coster St., Bronx, N. Y.....	150
2BDZ	Isidore Wolfe.....	153 Schenck Ave., Brooklyn, N. Y.....	550
2BEA	William P. Schweitzer.....	270 West End Ave., New York, N. Y.....	100
2BEB	Ralph N. Nicely.....	Southwest corner Park and Englewood Aves., Englewood, N. J.....	100
2BEC	Alvyn S. Ruben.....	831 Hunts Point Ave., Bronx, N. Y.....	100
2BED	George Booss, Jr.....	315 W. Eighty-eighth St., New York, N. Y.....	350
2BEE	Joseph Michael Bogucki.....	128 Second Ave., New York, N. Y.....	100
2BEF	Harry Cromley.....	85 Vreeland Ave., Nutley, N. J.....	500
2BEG	Bernard J. Fuld.....	8705 Bay Parkway, Bensonhurst, Brooklyn, N. Y.....	500
2BEH	Dudley Phelps.....	716 Ocean Ave., Brooklyn, N. Y.....	300
2BEI	Emil Henry Knies.....	10749 One hundred and seventeenth St., Richmond Hill, N. Y.....	1,000
2BEJ	George R. Robson.....	60 Highland Ave., Ridgewood, N. J.....	50
2BEK	Frederick P. Cannata.....	Colby Ave., Manasquan, N. J.....	500
2BEL	Adrian L. Wilcox.....	424 Tremont Ave., Westfield, N. J.....	50
2BEM	Elmer Bond.....	349 Seventeenth Ave., Paterson, N. J.....	25
2BEN	Neil John Jorgensen.....	1320 Clay Ave., New York, N. Y.....	50
2BEO	Joseph Robinson Smith, Jr.....	358 W. Fifth Ave., Roselle Park, N. J.....	6
2BEP	Charles S. Fairweather.....	39 Beach St., Bloomfield, N. J.....	48
2BEQ	Jacob New.....	326 Fourth St., Carlstadt, N. J.....	12
2BER	Thomas Rankin Robinson.....	226 Lincoln Ave., New Brunswick, N. J.....	15
2BES	Charles E. Littlefield.....	2672 Mansfield Place, Sheepshead Bay, N. Y.....	50
2BET	Franklin Edward Vilas.....	Arden House, Autenrieth Road, Scarsdale, N. Y.....	25
2BEU	John William Peck.....	277 Washington Ave., Carteret, N. J.....	75
2BEV	Floyd Wesley Buck.....	15 Crescent Place, Middletown, N. Y.....	440
2BEW	Charles E. Smith.....	Orlmm Ave., Howard Beach, N. Y.....	1,000
2BEX	William McCorry.....	302 W. One hundred and twenty-sixth St., New York, N. Y.....	25
2BEY	George Henry Blackwell.....	Pearl Ave., Montvale, N. J.....	500
2BEZ	S. Gilbert Evans.....	64 Washington St., Bloomfield, N. J.....	50
2BFA	Francis Merrill Sulzman.....	1831 Fifth Ave., Troy, N. Y.....	150
2BFB	George W. Smith.....	147 Hobart St., Ridgely Park, N. J.....	150
2BFC	Joseph H. Sauer, Jr.....	130 Madison Ave., Elizabeth, N. J.....	25
2BFD	Wilfred A. Rausenberger.....	Main St., P. O. Box 115, River Edge, N. J.....	10
2BFE	William J. Brown.....	75 Paterson Ave., Paterson, N. J.....	50
2BFF	John D. Dowden.....	12 Franklin Ave., Glen Cove, N. Y.....	45
2BFG	Hyman Heller.....	134 Amboy St., Brooklyn, N. Y.....	15
2BFH	Phillip J. Faulkner.....	36 One hundred and forty-fourth St., Jamaica, N. Y.....	550
2BFI	Theodore Palumbo.....	84 Third St., Keyport, N. J.....	25
2BFJ	Arthur John Hopper, Jr.....	63 S. Irving St., Ridgewood, N. J.....	50
2BFK	Horace Gorman.....	108 Godwin Ave., Ridgewood, N. J.....	25
2BFL	Kenneth Godfrey.....	73 Hamilton Ave., White Plains, N. Y.....	25
2BFM	Michael Lorenz.....	Buchanan, N. Y.....	50
2BFN	J. Wayne Blanchard.....	213 Main St., East Orange, N. J.....	120
2BFO	William P. Saunders.....	523 W. One hundred and thirty-eighth St., New York, N. Y.....	1,000
2BFP	Anthony James Brizzolari.....	666 Sixty-first St., Brooklyn, N. Y.....	500
2BFR	S. LeRoy Seiberling.....	605 Quincy St., Brooklyn, N. Y.....	25
2BFR	Channing Ritter.....	Fourth St., Coytesville, N. J.....	50

## SECOND DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
2BFS	Samuel W. Ellner.....	916 Southern Boulevard New York, N. Y.	50
2BFT	George David Ulrich.....	174 Smith St., Newark, N. J.	250
2BFU	Rudolph Swenson.....	684 Bergen St., Brooklyn, N. Y.	50
2BFV	John Hogen.....	1231 Halsey St., Brooklyn, N. Y.	12
2BFW	Albert Forst.....	816 Forty-third St., Brooklyn, N. Y.	500
2BFX	James Farrell Boyrer.....	167 Eightieth St., Brooklyn, N. Y.	25
2BFY	Gerald Gross.....	85 W. Post Road, White Plains, N. Y.	50
2BFZ	William Alfred Brown.....	49 Bayley Ave., Yonkers, N. Y.	250
2BG	George F. Gaede.....	Pompton Road, Paterson, N. J.	300
2BGA	Charles Rigaud, Jr.....	2134 Amsterdam Ave., New York, N. Y.	220
2BGB	John Burton Hall.....	15 Messenger St., Toms River, N. J.	25
2BGC	William M. Adler.....	576 E. One hundred and forty-third St., New York, N. Y.	25
2BGD	Alton B. Fisher.....	96 Edgewood Ave., Yonkers, N. Y.	150
2BGE	Werner Kretschmer.....	Piermont Ave., Demarest, N. J.	15
2BGF	Walter H. Conklin.....	9 Gates Ave., River Edge, N. J.	250
2BGG	Kenneth G. Bucklin.....	1042 Myrtle Ave., Plainfield, N. J.	100
2BGH	Lloyd S. Beebe.....	26 Washington Road, Scotia, N. Y.	220
2BGI	Melvin Jasper Cranmer.....	Union Ave., Lakehurst, N. J.	99
2BGJ	Joseph May.....	316 William St., Elizabeth, N. J.	88
2BGK	Harold S. Allen.....	53 Towerhill Ave., Red Bank, N. J.	400
2BGL	William Carter Dickerman, Jr.....	6 E. Seventy-ninth St., New York, N. Y.	42
2BGM	Walker Patterson Inman.....	420 West End Ave., New York, N. Y.	1,000
2BGN	Chris M. Bowman.....	547 E. First Ave., Roselle, N. J.	440
2BGO	John Gresh, Jr.....	650 Henry St., Linden, N. J.	25
2BGP	Charles Wohlers.....	295 Putnam Ave., Brooklyn, N. Y.	25
2BQG	Edward Mills Douglas.....	Short Hills, N. J.	500
2BGR	Tremaine Hulse.....	32 Third Ave., Bay Shore, N. Y.	660
2BGS	Company A, 1st Battalion, N. Y. Signal Corps, Fred Cochrane, operator.	71st Regiment Armory, 100 E. Thirty-fourth St., New York, N. Y.	25
2BGT	Field Radio Station No. 1, Company A, 1st Battalion, N. Y. Signal Corps, W. George Hunt, operator.	54 N. Third St., Newark, N. J.	450
2BGU	Aubrey Charles Schless.....	440 E. Sixty-first St., New York, N. Y.	24
2BGV	Ronald B. Leavitt.....	235 Fort Washington Ave., New York, N. Y.	18
2BGW	Daniel J. McMonagle.....	860 Rogers Ave., Brooklyn, N. Y.	60
2BGX	Edward Miller.....	96 Sinclair Ave., Winfield, N. Y.	30
2BGY	Walter Merton Perry.....	56 Cambridge Place, Brooklyn, N. Y.	25
2BGZ	Dominick Yenoll.....	12 Allan St., Jamaica, L. I., N. Y.	30
2BH	Henry G. Muller.....	2900 Eighth Ave., New York, N. Y.	80
2BHA	Robert E. Goll.....	1342 E. Twenty-second St., Brooklyn, N. Y.	120
2BHB	Walter B. Thomson.....	68 E. Eighth St., Brooklyn, N. Y.	25
2BHC	Walter Gray King, Jr.....	25 Claremont Ave., New York, N. Y.	150
2BHD	Vincent Hall Brown.....	410 Fifth Ave., Belmar, N. J.	500
2BHE	John Castellano.....	633 Vanderbilt Ave., Brooklyn, N. Y.	50
2BHF	Morris Cooper.....	111-15 E. Seventh St., New York, N. Y.	28
2BHG	Francis Murray Paret.....	36 Claremont Ave., Verona, N. Y.	39
2BHH	W. Raymond Van Horn.....	Star Route 2, Red Bank, N. J.	25
2BHI	Herbert V. Nordholm.....	42 St. James Terrace, Yonkers, N. Y.	7
2BHJ	Otto Fred Fredericks.....	701 Summer Ave., Newark, N. J.	25
2BHK	Nicholas Thomas Nolan.....	25 Jay St., Newark, N. J.	25
2BHL	Homer J. Wright.....	52 Elliott Ave., Yonkers, N. Y.	100
2BHM	Arthur Chalmers Hance.....	18 Bergen St., Hackensack, N. J.	12
2BHN	Russell Shoemaker Ohl.....	240 Prospect St., East Orange, N. J.	25
2BHO	Harry D. Madden.....	14 Voorhies St., Newark, N. J.	500
2BHP	Joseph Rigby, Jr.....	905 E. Nineteenth St., Paterson, N. J.	120
2BHQ	Seward Stafford Miller.....	108 Lincoln Ave., Ridgewood, N. J.	25
2BHR	Henry Addis Arthur.....	127 Van Dien Ave., Ridgewood, N. J.	250
2BHS	Christie Kermit Conklin.....	91 Fulton Ave., Poughkeepsie, N. Y.	25
2BHT	William G. Moore.....	68 Maolis Ave., Bloomfield, N. J.	500
2BHU	Russell Morrow Swain.....	62 N. Arlington Ave., East Orange, N. J.	32
2BHV	Charles Ettl.....	115 Kingsley St., Leonia, N. J.	30
2BHW	Nell Avery.....	148 Parkside Ave., Brooklyn, N. Y.	50
2BHX	John Anderson.....	596 E. One hundred and forty-first St., New York, N. Y.	30
2BHY	Carl M. Srebroff.....	170 E. Ninety-first St., New York, N. Y.	600
2BHZ	Edward R. Sayers.....	27 Washington Terrace, Newburgh, N. Y.	10
2BIA	Victor D. Borst, Jr.....	100 E. Main St., Cobleskill, N. Y.	450
2BIB	John George Murcken.....	P. O. Box 59, Westwood, N. J.	110
2BIC	Lawrence Bennetzen.....	13 Park Ave., Rutherford, N. J.	25
2BID	Harold Claude Hogencamp.....	623 E. Twenty-second St., Paterson, N. J.	50
2BIE	Walter B. Willey.....	R. F. D. 1, Centerville, N. J.	20
2BIF	Alphonse S. Duclos.....	209 James St., Scotia, N. Y.	10
2BIG	Frank James Moles.....	115 Helderberg Ave., Schenectady, N. Y.	300
2BIH	Harry Tilton Jones.....	32 Westside Ave., Red Bank, N. J.	50
2BII	Walter R. Allen.....	32 Hamilton St., East Orange, N. J.	113
2BIJ	Chester B. Menecely.....	9 Washington Place, Troy, N. Y.	50

## SECOND DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
2BIK	Anthony J. Ordon	8 Cheltenham Ave., Schenectady, N. Y.	165
2BIL	Carl Schrader	3 Rockland Ave., Yonkers, N. Y.	27
2BIM	Newton Sweet, Jr.	251 Second St., Union, N. J.	1,000
2BIN	Frank William Esinger	134 Elwood Ave., Newark, N. J.	8
2BIO	Gilbert Waterman Shepard	50 Orient Way, Rutherford, N. J.	125
2BIP	William Skinner	9136 One hundred and thirteenth St., Richmond Hill, N. Y.	77
2BIQ	Mutual News Association, Irving Ellingham, operator.	2 and 4 Stone St., New York, N. Y.	50
2BIR	Donald Arthur Troy	288 Prospect St., Nutley, N. J.	500
2BIS	Marion Hudson Hammerly	1 Bronxville Road, Bronxville, N. Y.	900
2BIT	Asbury Park Radio School, Harold W. Warren, operator.	814 Cookman Ave., Asbury Park, N. J.	250
2BIU	Hyman Bayer	75 E. One hundred and nineteenth St., New York, N. Y.	50
2BIV	Abijah Upson Fox	57 High St., Nutley, N. J.	574
2BIW	Viggo C. Eberlin	3040 Bainbridge Ave., New York, N. Y.	250
2BIX	Charles A. Bilms	86 Clark St., Ocean Grove, N. J.	25
2BIY	John F. McCarthy	160 Alden St., Orange, N. J.	27
2BIZ	Clarence William Copping	2407 Valentine Ave., New York, N. Y.	13
2BJ	Herbert Dahms	7 Gray St., Poughkeepsie, N. Y.	550
2BJA	Edward Ashforth	681 Vanderbilt Ave., Brooklyn, N. Y.	70
2BJB	Paul Henry Rank	319 Union St., Union Hill, N. J.	900
2BJC	William A. Rogge	122 Union St., Union, N. J.	250
2BJD	Fred Cierpiak	160 Rockaway Road, Jamaica, L. I., N. Y.	18
2BJE	Fred Walther	542 E. Eighty-fifth St., New York, N. Y.	34
2BJF	Glenn Phillips	1061 E. Nineteenth St., Brooklyn, N. Y.	55
2BJG	Stuart A. Hendrick	50 Buchanan Place, New York, N. Y.	12
2BJH	Edward Maynard Giles	345 E. Thirty-sixth St., Paterson, N. J.	60
2BJI	Frederick Conrad Read	618 E. Jersey St., Elizabeth, N. J.	25
2BJJ	John Mahar	36 Elliott St., Newark, N. J.	9
2BJK	Ernest Robinson Granger	47 First Ave., Mount Vernon, N. Y.	30
2BIL	Robert W. Stokes	32 Sherwood Road, Ridgewood, N. J.	10
2BJM	William Ferrell	195 Boiling Springs Ave., East Rutherford, N. J.	10
2BJN	Eugene Ross, Jr.	3 Grant Ave., New Brunswick, N. J.	10
2BJO	Rudolph William Ackerman	P. O. Box 155, Bear Ridge Road, Pleasantville, N. Y.	900
2BJP	John Leslie Payne	819 E. Broad St., Westfield, N. J.	150
2BJQ	Robert Hoar	124 West End Ave., Ridgewood, N. J.	25
2BJR	Robert Dobbs	545 E. Broad St., Westfield, N. J.	300
2BJS	Bernard H. Mahon	Kinderkamack Road, River Edge, N. J.	500
2BJT	Henry Marsehawk, Jr.	67 Rutledge Ave., East Orange, N. J.	225
2BJU	Allan Horn Muirhead	Piermont Ave., Demarest, N. J.	72
2BJV	Frank Jeffreys, Jr.	37 Hurlbut St., Albany, N. Y.	56
2BJW	Albert Francis Lupus	169 S. Ninth St., Newark, N. J.	9
2BJX	John Wilson Seely	524 Third St., Union Hill, N. J.	32
2BJY	Don Blair Knapp	Harworth, N. J.	250
2BJZ	Edward M. Little	21 Clayton Ave., Cortland, N. Y.	500
2BK	Carl E. Trube	70 Woodland Road, Maplewood, N. J.	945
2BKA	Edmund Gregory Smith	495 Bloomfield Ave., Verona, N. J.	30
2BKB	Dewey Theodore Simonds	2 Cortland St., Schenectady, N. Y.	300
2BKC	Francis Dwyer	436 Seventy-second St., Brooklyn, N. Y.	12
2BKD	Alanson H. Scott, Jr.	268 Dean St., Brooklyn, N. Y.	72
2BKE	Ole D. Engstrom	163 E. Sixty-ninth St., New York, N. Y.	11
2BKF	Arnold H. Hiltner	525 E. One hundred and thirty-eighth St., New York, N. Y.	15
2BKG	Oscar Edward Weissenborn	46 Sherman Place, Jersey City, N. J.	220
2BKH	Frank Benjamin	909 E. One hundred and sixty-fifth St., New York, N. Y.	6
2BKJ	Bernard Steinberger	512 E. One hundred and forty-eighth St., New York, N. Y.	6
2BKJ	David W. Dana	14 Edgewater Ave., Grantwood, N. J.	31
2BKK	Norman Rowe	828 Grand St., Jersey City, N. J.	495
2BKL	Roger Wesley Bunces	Tappan Road, Norwood, N. J.	30
2BKM	Edwin Andrew Flves	1223 Halsey St., Brooklyn, N. Y.	24
2BKN	Edward J. Klaus	66 Nichols Ave., Brooklyn, N. Y.	385
2BKO	Timothy James Falk	44 Elliott St., Newark, N. J.	12
2BKP	William Frame	485 Tompkins Ave., Brooklyn, N. Y.	50
2BKK	Edward Magd	1377 Fortlie St., Brooklyn, N. Y.	500
2BKR	Divan H. Sarkisian	111A Thirteenth St., West New York, N. J.	12
2BKS	Albert E. Siegel	396 Bleecker St., Brooklyn, N. Y.	24
2BKU	Stanley Robert Russell	1556 Anne St., West Fort Lee, N. J.	75
2BKV	Percy B. Smith	Bayhurst Ave., Flushing, N. Y.	250
2BKW	Seth J. Kelly	565 Remington Ave., Arverne, N. Y.	750
2BKX	Edwin Wallace Colt	214 Parkwood Boulevard, Schenectady, N. Y.	9
2BKX	George A. Wiles, Jr.	246 West End Ave., New York, N. Y.	250
2BKY	John D. Mattson, Jr.	140 Grand Ave., Astoria, N. Y.	265
2BKZ	Joseph Leipsig	785 Hewitt Place, New York, N. Y.	30
2BLA	Joseph James Farley	303 Ann St., Harrison, N. J.	6

## SECOND DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
2BLB	Walter Rossler	51 James St., Paterson, N. J.	20
2BLC	Theodore Tollman	263 Seaman St., New Brunswick, N. J.	5
2BLD	Evans Hicks	Clifton Ave., Toms River, N. J.	750
2BLE	Raymond F. Kinsey	22 N. Sixth St., Newark, N. J.	5
2BLF	Raymond W. Graper	4 N. Wendell Ave., Schenectady, N. Y.	330
2BLG	Leslie M. Antonides	85 First Ave., Atlantic Highlands, N. J.	12
2BLH	Melvin S. Moore	N. Broad St. and Sea Girt Ave., Manasquan, N. J.	816
2BLI	Percy W. Babbitt	210 Renshaw Ave., East Orange, N. J.	50
2BLJ	Dudley E. Heath	100 S. Fourth St., New Brunswick, N. J.	50
2BLK	William J. MacChesney	34 Hawthorne Place, Summit, N. J.	250
2BLL	Harry Trachtman	335 E. Ninety-fourth St., New York, N. Y.	30
2BLM	Alan Webster Veldran	488 Clifton Ave., Clifton, N. J.	110
2BLN	Conrad A. Fleckenstein	32 Jay St., Newark, N. J.	5
2BLO	Harry Russell Davidson	1051 E. Grand St., Elizabeth, N. J.	560
2BLP	Leroy Bowler Matthews	Main St., Locust Valley, N. Y.	75
2BLQ	Charles V. D. Rusling	204 Garside St., Newark, N. J.	24
2BLR	Gordon F. Van Meerbeeke	Atlantic St., Keyport, N. J.	25
2BLS	Elmer Gordon Moffat	1 Grotto Court, Watervliet, N. Y.	186
2BLT	Francis Cutler Bethell	270 Upper Mountain Ave., Upper Montclair, N. J.	100
2BLU	Raymond Bixby	707 Becker St., Schenectady, N. Y.	120
2BLV	Murdock White	Prospect Park, White Plains, N. Y.	550
2BLW	Charles F. Shirk, jr.	31 Smull Ave., Caldwell, N. J.	500
2BLX	Leo Rostenberg	15 Chestnut Hill Ave., White Plains, N. Y.	550
2BLY	Arthur Rauch	53 Washington Ave., Rutherford, N. J.	15
2BLZ	William E. Traver	614 Smith St., Inwood, N. Y.	250
2BM	E. Heermance	523 State St., Hudson, N. Y.	880
2BMA	Walter Charles Von Brant	158 S. Valley Road, West Orange, N. J.	5
2BMB	Howard Erdman	7 Bleachery Row, Fairview, N. J.	15
2BMC	W. H. Everson	94 Church St., New Brunswick, N. J.	500
2BMD	Allan Joseph Terhune	51 Ridge Ave., Passaic, N. J.	250
2BME	Walter L. Shepard	112 Park Place, New Brunswick, N. J.	180
2BMF	Raymond Bertin	P. O. Box 7, Hillsdale, N. J.	25
2BMG	Harold George Connor	827 Third Ave., Troy, N. Y.	54
2BMH	Auten Reid	70 Mount Carmel Way, Ocean Grove, N. J.	121
2BMI	Guthrie Mitchell	244 Lafayette Ave., Passaic, N. J.	25
2BMJ	Henry G. Degoutrie	2068 Arthur Ave., New York, N. Y.	50
2BMK	Elmer Bakelaar	25 Barnert Place, Paterson, N. J.	48
2BML	Harold H. Beverage	c/o Radio Corporation of America Radio Station, Belmar, N. J.	1,000
2BMM	Robert Lowe Coombs	47 Wells Ave., Jamaica, N. Y.	10
2BMN	Walter Spitzform	51 Autumn Ave., Brooklyn, N. Y.	10
2BMO	William H. Wilson	334 A Ninth St., Jersey City, N. J.	36
2BMP	Kingsley Martell	144 Whitford Ave., Nutley, N. J.	30
2BMR	Anthony Peter Garzillo	590 Eagle Ave., New York, N. Y.	220
2BMS	George Sullivan Watson	Bergen Boulevard, Ridgeseid, N. J.	1,000
2BMT	John Jacob Glauber	151 N. Twelfth St., Newark, N. J.	300
2BMT	Samuel Shimshak	344 Forrest St., Jersey City, N. J.	27
2BMU	John McGeeney	Fulton St., Hollis Ave., Hollis, N. Y.	6
2BMV	Edward Lind	246 Fifty-first St., Brooklyn, N. Y.	40
2BMW	Jerome C. Dodman	10739 One hundred and eleventh St., Richmond Hill, N. Y.	100
2BMX	William Le Roy Cipperly	9 Frear Ave., Troy, N. Y.	18
2BMY	Lucien Daileader	200 Walworth St., Brooklyn, N. Y.	440
2BMZ	Marvin Lee	446 Jefferson Ave., Brooklyn, N. Y.	24
2BN	E. G. Slison, jr.	15 The Crescent, Montclair, N. J.	1,000
2BNA	Frederick Charles Krummel	488 Nostrand Ave., Brooklyn, N. Y.	18
2BNC	Solomon Kupferman	701 Prospect Ave., New York, N. Y.	250
2BND	Gustave W. Wolf	Park Crescent, Jamaica, N. Y.	220
2BNE	Leroy E. Watkins	380 Riverside Drive, New York, N. Y.	250
2BNF	George J. Berg	165 W. Twentieth St., New York, N. Y.	36
2BNG	Donald Wells Exner	112 Twenty-third St., Elmhurst, N. Y.	1,000
2BNH	Rudolph Fangaroli	40 Bedford St., New York, N. Y.	60
2BNI	Edward J. Helele	2279 Washington Ave., New York, N. Y.	330
2BNJ	William Alexander	449 Jackson Ave., New York, N. Y.	250
2BNK	John Cardozo	7609 Fifth Ave., Brooklyn, N. Y.	25
2BNL	William Schwartz	1284 Halsey St., Brooklyn, N. Y.	40
2BNM	Edwin Courtney Wilbur	25 Vermilyea Ave., New York, N. Y.	225
2BNP	John Ward	840 Courtlandt Ave., New York, N. Y.	20
2BNN	George P. Noble	444 Fulton St., Jamaica, N. Y.	990
2BNO	John William Helmstaedter, jr.	105 Park Ave., Newark, N. J.	50
2BNP	William Charles Burns	2655 Mansfield Place, Brooklyn, N. Y.	24
2BNQ	Claude McCormack	823 Halsey St., Brooklyn, N. Y.	100
2BNR	Raymond M. Ryerson	31 Park End Place, East Orange, N. Y.	24
2BNS	Louis Menler	536 E. Eighty-eighth St., New York, N. Y.	63
2BNT	Newark Preparatory School, Henry E. Marchalk, operator.	1030 Broad St., Newark, N. J.	121

## SECOND DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power. Watts.
2BNU	Frederick Nelson Graddy	317 Miller Ave., Freeport, N. Y.	300
2BNV	John William Gutteridge	1418 Mott Ave., Inwood, N. Y.	60
2BNW	Pindar L. Roraback	815 W. One hundred and eightieth St., New York, N. Y.	25
2BNX	Theodore L. Smith	14 Keene Ave., Floral Park, N. Y.	25
2BNY	Herbert Smith	19 Pinehurst Ave., New York, N. Y.	40
2BNZ	Edwin A. Dickinson	1038 Garden St., Hoboken, N. J.	220
2BO	M. A. McIntire	956 E. Twenty-second St., Brooklyn, N. Y.	90
2BOA	Perry C. Smith	1821 E. Seventeenth St., Brooklyn, N. Y.	250
2BOB	Robert G. Kissick	199 Lincoln Place, Brooklyn, N. Y.	440
2BOC	Malcolm Graham	18 W. Ridgewood Ave., Ridgewood, N. J.	250
2BOD	John E. Rabbitt	1137 Castle Hill Ave., New York, N. Y.	32
2BOE	Robert Russell Nordstrom	1675 E. Thirteenth St., Brooklyn, N. Y.	363
2BOF	Harlan V. Smith	192 Myrtle Ave., Irvington, N. J.	16
2BOG	Ray I. Burhaus	158 St. James Place, Brooklyn, N. Y.	25
2BOH	James A. Edwards	6 Debevoise Ave., Hollis, N. Y.	6
2BOI	Arthur Eugene Kerwien	2131 Centre Ave., Fort Lee, N. J.	160
2BOJ	Charles H. Benjamin	485 Willoughby Ave., Brooklyn, N. Y.	16
2BOK	Charles R. Leutz	531 W. Forty-sixth St., New York, N. Y.	500
2BOL	Charles W. Ludwig	268 Autumn Ave., Cypress Hills, N. Y.	12
2BOM	Alexander M. Fairlamb	3315 Broadway, New York, N. Y.	10
2BON	John Edmund Kuhnast	Tom Hunter's Road, Fort Lee, N. J.	15
2BOO	H. A. Schmidt	1163 Rogers Ave., Brooklyn, N. Y.	500
2BOP	New York State College for Teachers, Edward L. Long, operator.	Western Ave., Albany, N. Y.	500
2BOQ	Simon Mariani	2744 E. Twenty-seventh St., Brooklyn, N. Y.	946
2BOR	Harold Birkmire	2316 Andrews Ave., New York, N. Y.	1,000
2BOT	Jacob Mandel	416 E. Seventieth St., New York, N. Y.	18
2BOU	H. Arthur Gross	63 Hart St., Brooklyn, N. Y.	440
2BOV	Arthur G. W. Gelbke	104-18 One hundred and twenty-second St., Richmond Hill, N. Y.	10
2BOW	Harold Brannick	229 Ashford Ave., Dobbs Ferry, N. Y.	750
2BOX	Charles Ribera	526 E. Eleventh St., New York, N. Y.	18
2BOY	Vincent J. Gilcher	435 Liberty Ave., Jersey City, N. J.	500
2BOZ	Louis L. Driggs	1 Hale Place, New Rochelle, N. Y.	200
2BPA	Frederick N. M. Squires	101 Villa Ave., Yonkers, N. Y.	275
2BPB	Lloyd T. Goldsmith	28 Floral Boulevard, Floral Park, N. Y.	100
2BPC	John Kennard Morris	Kinderkamack Road, Riveredge, N. J.	500
2BPD	Lawrence A. Wood	1122 Elm St., Peekskill, N. Y.	15
2BPE	Leslie H. Robertson	18 Grace St., Bloomfield, N. J.	100
2BPF	John Nelson Herland	273 Ninety-fourth St., Brooklyn, N. Y.	1,000
2BPG	Harry A. Brener	39 Sherman Ave., Jersey City, N. J.	60
2BPH	George E. Jacobs	165 Bayview Ave., Jersey City, N. J.	60
2BPI	George Barenblatt	290 Willis Ave., New York, N. Y.	75
2BPJ	Charles Cowing Zacharie	39 Court St., White Plains, N. Y.	12
2BPK	Henry Bismarck Eitzen	172 West End Ave., New York, N. Y.	30
2BPL	Gustav May	494 Hendrix St., Brooklyn, N. Y.	50
2BPM	George Kirby	34 Boerum Ave., Flushing, N. Y.	250
2BPN	Jack K. Bock	384 Halsey St., Brooklyn, N. Y.	10
2BPO	Thomas J. Nunan	166 Summit Ave., Summit, N. J.	525
2BPP	Richard S. S. Bourne, Jr.	528 Fifth St., Brooklyn, N. Y.	5
2BPQ	Lester Howard Armbruster	11 Rockwood Ave., Baldwin, N. Y.	27
2BPR	Julius H. Specht, Jr.	Tappan Road, Norwood, N. J.	18
2BPS	John Fulton	124 Madison Ave., Clifton, N. J.	25
2BPT	Paul John Perazzone	197 Demott St., North Bergen, N. J.	18
2BPU	Robert Stanley Miller	Merrick Ave., Merrick, N. Y.	18
2BPV	William S. Yeager	Delaware Ave., Delmar, N. Y.	16
2BPW	Joseph Rutledge	138 Walnut St., Montclair, N. J.	21
2BPX	Mark S. Randall	260 Fourth Ave., Troy, N. Y.	15
2BPY	Frederick Raymond Sherwood	Martine Ave., Fanwood, N. J.	30
2BPZ	John I. Blauvelt	202 Park Ave., Paterson, N. J.	36
2BQ	Baldwin Guild	636 Mount Prospect Ave., Newark, N. J.	230
2BQA	Burt Toegel	565 Meadow St., Elizabeth, N. J.	30
2BQB	Edwin S. Worden, Jr.	19 Barker Ave., White Plains, N. Y.	990
2BQC	Franklin A. Korn	330 S. Park St., Elizabeth, N. J.	300
2BQD	Hugh S. Conaughty	172 Furman St., Schenectady, N. Y.	336
2BQE	Frank T. Williams	636 E. Twenty-first St., Brooklyn, N. Y.	55
2BQF	Charles L. Wilcox	Fair St., Carmel, N. Y.	290
2BQG	Walter Edward Litke	1311 Pugsley Ave., New York, N. Y.	90
2BQH	W. R. Seigle Laboratories, L. R. Lounsbury, operator.	Orienta Point, Mamaroneck, N. Y.	900
2BQI	Charles W. Thomas	5 River Road, Highland Park, New Brunswick, N. J.	50
2BQJ	Russell Wylie	11 Belmont Ave., Schenectady, N. Y.	440
2BQK	John Tiffany	43 Oakridge Ave., Summit, N. J.	36
2BQL	Rudolph Jamross	517 E. One hundred and forty-seventh St., New York, N. Y.	12

## SECOND DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power. Watts.
2BQM	Flushing High School Radio Club, Donald Exner, operator.	Whitestone Ave. and Broadway, Flushing, N. Y. ....	220
2BQN	Robert Roy Susdorff .....	533A Quincy St., Brooklyn, N. Y. ....	60
2BQO	Freehold Y. M. C. A. Radio Club, Peter A. Jasco, operator.	Main St., Freehold, N. J. ....	18
2BQP	Alphonse Andrew Fusco .....	2404 Crotona Ave., New York, N. Y. ....	500
2BQQ	Elmer E. Faller .....	21 Van Reipen Ave., Jersey City, N. J. ....	12
2BQR	Earl Haverty .....	68 W. Sixth St., Bayonne, N. J. ....	10
2BQS	Robert T. Morris .....	149 W. Eighty-eighth St., New York, N. Y. ....	100
2BQT	Maurice G. Greiner .....	157 S. Lexington Ave., White Plains, N. Y. ....	16
2BQU	Bertha Place, Grymes Hill, N. Y. ....	Bertha Place, Grymes Hill, N. Y. ....	38
2BQV	John Wyatt Davis .....	21 S. Clinton St., East Orange, N. J. ....	250
2BQW	Edward Ruth .....	1 N. Fisk Ave., Winfield, N. Y. ....	50
2BQX	Charles L. Davis .....	537 Fowler Ave., Pelham Manor, N. Y. ....	12
2BQY	Walter A. Wilson .....	103-18 One hundred and twenty-third St., Richmond, Hill, N. Y. ....	18
2BQZ	Theodore Sprink .....	115 Jay Ave., Lyndhurst, N. J. ....	450
2BRA	Joseph Gitz .....	9 S. Park Drive, West Orange, N. J. ....	99
2BRB	Edward Maurice Glaser .....	845 E. Thirteenth St., Brooklyn, N. Y. ....	1,000
2BRC	Howard P. Corwith .....	Water Mill, N. Y. ....	160
2BRD	Leonard Wichern .....	2 Hill St., Granton, N. J. ....	24
2BRE	Monroe Gold .....	64 E. Fifteenth St., Brooklyn, N. Y. ....	40
2BRF	J. Frank Dee .....	1010 Garden St., Hoboken, N. J. ....	100
2BRG	Lawrence David Jameson .....	113 Lathrop Ave., West New Brighton, N. Y. ....	62
2BRH	Ralph Steinberg .....	1102 President St., Brooklyn, N. Y. ....	200
2BRI	Leonard H. Marshall .....	240 Westchester Ave., Port Chester, N. Y. ....	750
2BRJ	Andrew John Walker .....	248 W. Twentieth St., New York, N. Y. ....	12
2BRK	Robert S. Densham .....	224 Seventy-fourth St., Brooklyn, N. Y. ....	360
2BRL	Charles R. Taylor .....	2390 Davidson Ave., New York, N. Y. ....	250
2BRM	Morris Speisman .....	734 Prospect Ave., New York, N. Y. ....	25
2BRN	Abel E. Blackmar, Jr. ....	177 Lenox Road, Brooklyn, N. Y. ....	12
2BRO	Covington Guion Kilbourne .....	251 W. Seventy-third St., New York, N. Y. ....	221
2BRP	Michael J. Sammer .....	166 Jaques St., Elizabeth, N. J. ....	25
2BRQ	Lyman J. Wiggin .....	73 Hanover St., Elmhurst, N. Y. ....	14
2BRR	Jean Baptist Marion .....	1622 Neptune Ave., Brooklyn, N. Y. ....	50
2BRS	Leslie Sears Browne .....	62 Maurice Ave., Elmhurst, N. Y. ....	70
2BRT	Herman Frederick Buschow .....	2320 Newbold Ave., New York, N. Y. ....	500
2BRU	Alfred Wydan .....	717 Lott Ave., Woodhaven, N. Y. ....	455
2BRV	Joseph J. Early .....	165 Malone Ave., Belleville, N. J. ....	12
2BRW	Donald Merritt Cole .....	379 Virginia Ave., Jersey City, N. J. ....	36
2BRX	Henry Frederick Heins .....	1448 Oxford Ave., Woodhaven, N. Y. ....	200
2BRY	Calvary Baptist Radio Club, Floyd O. Spicer, operator.	123 W. Fifty-seventh St., New York, N. Y. ....	275
2BRZ	Thomas J. Murphy .....	52 W. Eighty-second St., New York, N. Y. ....	500
2BS	Frederick E. Garlick .....	23 Occident Ave., Tompkinsville, N. Y. ....	500
2BSA	Douglas A. Maltby .....	974 Park Ave., Plainfield, N. J. ....	15
2BSB	Raymond I. Ainsworth .....	67 N. Lark St., Albany, N. Y. ....	110
2BSC	Deidrich Hewlett Doscher .....	Locust Ave., Glen Head, Oyster Bay, N. Y. ....	450
2BSD	Charles C. Sherman .....	393 Palisade Ave., Union Hill, N. J. ....	500
2BSE	James Russell Hallock .....	Milton-on-the-Hudson, N. Y. ....	90
2BSF	Oliver Brayton Pinkney .....	7 Garden St., Montclair, N. J. ....	48
2BSG	ThurLOW Kuser .....	44 Hillside Ave., West Orange, N. J. ....	48
2BSH	George L. Fuller .....	26 Westside Ave., Schenectady, N. Y. ....	60
2BSI	David A. Crowley .....	18 Rankin St., Elizabeth, N. J. ....	25
2BSJ	Alfred H. Rowe, Jr. ....	57 Warren St., Bloomfield, N. J. ....	150
2BSK	Elmer St. John .....	502 Schenectady St., Schenectady, N. Y. ....	100
2BSL	Frank Jacobs .....	8427 One hundred and fifth St., Richmond Hill, N. Y. ....	40
2BSM	Charles Niles .....	25 Pine St., Freeport, N. Y. ....	20
2BSN	Ignatius Olsesky .....	228 Water St., Perth Amboy, N. J. ....	250
2BSO	Reo B. Wagner .....	309 Arnold Ave., Point Pleasant, N. J. ....	55
2BSP	Harry C. Doderick .....	46 N. Fifth St., Hudson, N. Y. ....	30
2BSQ	Charles Vernon Muchmore .....	307 Couderick Place, South Orange, N. J. ....	25
2BSR	Julius Jacobs .....	Front St., Keyport, N. J. ....	250
2BSs	Walter S. Lawrence .....	Montclair Ave., Paterson, N. J. ....	15
2BST	Edward Lenox .....	117 Overpeck Ave., Ridgely Park, N. J. ....	16
2BSU	Miles S. Hendricks .....	Highland, N. Y. ....	21
2BSV	Frederick John Dering .....	1828 George St., Brooklyn, N. Y. ....	25
2BSW	Orison Whipple Hungerford .....	Fort Hill Road, Scarsdale, N. Y. ....	50
2BSX	Stanley Frederick Dunham .....	4 Baldwin St., East Orange, N. J. ....	36
2BSY	Anton Franz Washington Boehm .....	135 Autumn Ave., Passaic, N. J. ....	80
2BSZ	Joseph Batchelor .....	159 Broad St., Ridgewood, N. J. ....	50
2BTA	Milton Benson Hallett .....	86 Prospect Place, Rutherford, N. J. ....	8
2BTB	Ervin Reed .....	127 Wallace St., Red Bank, N. J. ....	26
2BTC	Erwin R. Johnson .....	23 Appleton Place, Montclair, N. J. ....	50
2BTD	Arthur W. Moore .....	Smith St. and Babylon Turnpike, Merrick, N. Y. ....	72



## SECOND DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
2BTE	Charles Danforth Field.....	235 Edgar Place, Elizabeth, N. J.	16
2BTF	Patrick J. Joyce.....	891 Fresh Pond Road, Brooklyn, N. Y.	50
2BTG	William Starker.....	38 Winant Ave., Ridgefield Park, N. J.	24
2BTH	Cornelius Fulton.....	Box 28, North Hackensack, N. J.	250
2BTI	Leslie H. Gardner.....	39 Montrose St., Newark, N. J.	12
2BTJ	Adrian M. Quid.....	E. Main St., Sayreville, N. J.	8
2BTK	William McLean Applegate.....	90 Maple Ave., Red Bank, N. J.	15
2BTL	Gerald Wesley Good.....	120 Valley Road, Upper Montclair, N. J.	18
2BTM	Marvin C. M. Lane.....	26 Westfield Ave., Roselle Park, N. J.	53
2BTN	Harold Blanchard.....	117 E. One hundredth St., New York, N. Y.	14
2BTO	George W. Barkeley.....	60 Main St., South River, N. J.	220
2BTP	Raymond Warner.....	1700 State St., Schenectady, N. Y.	500
2BTQ	Moses Squitieri.....	344 Second St., Brooklyn, N. Y.	23
2BTR	Frederick Arthur Amrose.....	714 Leland Ave., Plainfield, N. J.	20
2BTS	Frederick Larson.....	50 W. Tenth St., New York, N. Y.	50
2BTT	Jean Camps.....	10 Johnsons Lane, Baldwin, N. Y.	27
2BTU	Vernon DuBois Fenner.....	P. O. Box 245, Cedar St., Cedar Grove, N. J.	48
2BTV	Frank William Paul.....	252 Twelfth St., Brooklyn, N. Y.	24
2BTW	Edgar E. Harrison.....	343 Spruce Ave., Garwood, N. J.	50
2BTX	Frederick Westphal.....	8115 N. Wertland St., Brooklyn, N. Y.	75
2BTY	Eagan Radio School, Carl B. Dahlgren, operator.....	66 Hudson St., Hoboken, N. J.	250
2BTZ	George D. T. Rouse, Jr.....	Central Ave., and High School Place, Ramsey, N. J.	50
2BU	Edward C. Taylor.....	Kings Highway, Chapel Hill, N. J.	28
2BUA	Frank A. Hahnel.....	600 W. One hundred and forty-fifth St., New York, N. Y.	300
2BUB	Robert E. Hancock.....	456 Ridgewood Road, South Orange, N. J.	5
2BUC	Frederick H. Fuller, Jr.....	435 Richmond Ave., South Orange, N. J.	12
2BUD	F. Lawrence Reagan.....	22 Ramsey Place, Albany, N. Y.	2
2BUE	George K. Graham.....	361 E. One hundred and fifty-ninth St., New York, N. Y.	150
2BUF	William Lux.....	411 Washington Ave., Grantwood, N. J.	150
2BUG	Abraham Abelson.....	1408 Pitkin Ave., Brooklyn, N. Y.	440
2BUH	Walter Dressler.....	768 Fresh Pond Road, Brooklyn, N. Y.	15
2BUJ	Robert E. Cadille.....	427 E. Seventy-fifth St., New York, N. Y.	11
2BUK	William Hudtwalker.....	8512 One hundred and tenth St., Richmond Hill, N. Y.	33
2BUL	William E. Fleck.....	Chestnut St., Haworth, N. J.	500
2BUL	Alvin Charles Gary.....	310 W. One hundred and thirty-fifth St., New York, N. Y.	500
2BUM	Edward Heuerhusen.....	8792 Lefferts Ave., Richmond Hill, N. Y.	90
2BUN	Paul Sherman.....	1692 Washington Ave., New York, N. Y.	30
2BUO	Werner H. Olpe.....	14 Brooklyn Ave., Jamaica, N. Y.	49
2BUP	Albert Sonnick.....	322 E. One hundred and forty-first St., New York, N. Y.	5
2BUQ	John E. Haglund.....	123 Justice St., Elmhurst, N. Y.	50
2BUR	Irwin Aaronson.....	247 Vermont St., Brooklyn, N. Y.	165
2BUS	Alfred G. Reinhart.....	527 Morris Ave., Elizabeth, N. J.	25
2BUT	Joseph Troiano.....	1719 Zerega Ave., Westchester, N. Y.	468
2BUU	Irving Henry De Young.....	Quarters 151, Fort Hamilton, Brooklyn, N. Y.	63
2BUV	Henry M. Blatner.....	165 Hamilton St., Albany, N. Y.	24
2BUW	Stoddell S. Lesh.....	5 Thomas St., South River, N. J.	50
2BUX	Harold Rhodes.....	45 Runyon Ave., Deal, N. J.	100
2BUY	William R. Simpson.....	211 Ninth Ave., Bradley Park, N. J.	200
2BUZ	Frank Edward Wentink.....	Salisbury Mills, N. Y.	15
2BVA	Frank Benjamin Eaton.....	716 Twelfth Ave., Newark, N. J.	5
2BVB	Harrison Harry Bonney.....	Jackson Ave., Seaford, N. Y.	12
2BVC	Louis Fimian.....	3 Pleasant Ave., Hastings-on-Hudson, N. Y.	250
2BVD	M. Norman Dooley.....	166 S. Arlington Ave., East Orange, N. J.	150
2BVE	Donald Irving Oakley.....	24 Chestnut St., Red Bank, N. J.	15
2BVF	George Hambacher.....	8 Dodd St., Bloomfield, N. J.	45
2BVG	John P. Mehan.....	32 Dana Ave., Albany, N. Y.	12
2BVH	F. Whittlesey Booth.....	111 Lincoln Ave., New Brunswick, N. J.	15
2BVI	Richard Horace Zimmerman.....	50 Martin Road, Verona, N. J.	8
2BVJ	Robert N. Dobbins.....	R. F. D. 3, Box 326, Freehold, N. J.	80
2BVK	James P. Buxton.....	140 Jennings Ave., Patchogue, N. Y.	10
2BVL	Theodore Alfred Bedell.....	143 Harrison Ave., Baldwin, N. Y.	18
2BVM	Allan Knox.....	317 E. One hundred and ninety-sixth St., New York, N. Y.	21
2BVN	Alfred Fliskov.....	302 Main St., South Amboy, N. J.	12
2BVO	Howard E. Bartow.....	Oakwood Ave., Merrick, N. Y.	18
2BVP	Donald Clute Macintosh.....	3 Gillespie St., Schenectady, N. Y.	250
2BVQ	Joseph Charles Veach.....	28 N. Perry St., Poughkeepsie, N. Y.	10
2BVR	John Joseph Guarino.....	69 W. Grove St., Lynbrook, N. Y.	500
2BVS	Stephen Francis Pitoniak.....	12 Valley Road, Clifton, N. J.	10
2BVT	Elphege A. Lussier.....	359 Ovington Ave., Brooklyn, N. Y.	495
2BVU	Charles Manda.....	134 Twenty-eighth St., Woodcliff, N. J.	10
2BVV	Alfred Stellman.....	47 Main St., Hackensack, N. J.	500
2BVW	Alfred Koenig.....	871 Chaffee St., Brooklyn, N. Y.	12

## SECOND DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
2BVX	Margurite L. Powers	3049 Hull Ave., New York, N. Y.	36
2BVY	Raymond Halloran	457 Seventy-third St., Brooklyn, N. Y.	500
2BVZ	Charles F. Enders	2755 Sedgwick Ave., New York, N. Y.	12
2BWA	Cameron R. Francis	10732 One hundred and eleventh St., Richmond Hill, N. Y.	200
2BWB	William L. Jepson	278 New York Ave., Brooklyn, N. Y.	500
2BWC	George Douglas Spawen	Kenwood Ave., Delmar, N. Y.	25
2BWD	John Storch	2463 Tiebout Ave., New York, N. Y.	250
2BWE	Edward Hirschfeld	336 W. Twenty-fourth St., New York, N. Y.	35
2BWF	Joseph Grund	207 John St., Belleville, N. J.	16
2BWG	Harry Brabban	100 Division Ave., Belleville, N. J.	16
2BWH	Rene Bras	140 Twenty-fourth St., Guttenberg, N. J.	50
2BWI	Leo Germansky	198 New Jersey Ave., Brooklyn, N. Y.	18
2BWJ	Walter Frusetta	229 Twenty-eighth St., Woodcliff, N. J.	10
2BWK	Fremont M. Hammond	160 E. Main St., Patchogue, N. Y.	10
2BWL	Henry R. Irving	341 W. Fifty-fourth St., New York, N. Y.	50
2BWM	Walter S. Marder, Jr.	614 Belvidere Ave., Plainfield, N. J.	50
2BWN	Fletcher King	100 W. Fifty-ninth St., New York, N. Y.	36
2BWO	Herman H. C. Wiegand	1052 Prospect Ave., New York, N. Y.	120
2BWP	Charles Bertilina	Milton, N. Y.	18
2BWQ	Allen Marcus Dow	20 Crescent, Morris, Yonkers, N. Y.	50
2BWR	James V. Gartland	1405 Kenmore Place, Brooklyn, N. Y.	60
2BWS	Albert R. Loeser, Jr.	224 Murray St., Elizabeth, N. J.	250
2BWT	Thomas Kirscher	220 Olmstead Place, Glendale, N. Y.	100
2BWU	Arthur Earl Patterson	Johnson Place, Union, N. J.	40
2BWV	Alfred Thomas Taylor	9566 One hundred and thirteenth St., Richmond Hill, N. Y.	25
2BWW	Richard W. L. Trethewey	139 S. Ninth St., Newark, N. J.	135
2BWX	Harry Geduld	583 Schenck Ave., Brooklyn, N. Y.	30
2BWY	Erik W. Pearson	19 Broad St., Fairview, N. J.	18
2BWZ	Roger Erdman Vernon	52 Elm St., Montclair, N. J.	500
2BX	Browne's Business College	Flatbush and Lafayette Aves., Brooklyn, N. Y.	21
2BXA	Bronx Radio Equipment Co., H. F. Geils, operator.	687 Courtlandt Ave., New York, N. Y.	1,000
2BXB	Warren E. Palmer	244 Seventy-third St., Brooklyn, N. Y.	572
2BXC	Cyril Edward Rooks	109 W. One hundred and thirty-eighth St., New York, N. Y.	18
2BXD	John George Arsics	10 Beecher St., Newark, N. J.	250
2BXE	Wilkinson Radio Laboratory, Henry Muller, operator.	30 E. One hundred and twenty-eighth St., New York, N. Y.	21
2BXF	Frederick Dahlmer	528 Greene Ave., Brooklyn, N. Y.	40
2BXG	David Warshaw	8686 Nineteenth Ave., Brooklyn, N. Y.	300
2BXH	Howard E. Smith	254 Thirteenth St., Brooklyn, N. Y.	445
2BXI	Police Department, Clarence Coffey, operator.	Jersey City, N. J.	500
2BXJ	Wesley B. Simpson	275 Sixth Ave., Brooklyn, N. Y.	43
2BXK	Richard S. Young	380 Rugby Road, Brooklyn, N. Y.	15
2BXL	Brenneman Quereau	New York Ave., White Plains, N. Y.	25
2BXM	Milton Beards	7304 Third Ave., Brooklyn, N. Y.	250
2BXN	Erwin William Vogel	61 Southern Boulevard, New York, N. Y.	50
2BXO	Joseph Leone	2275 Bassford Ave., New York, N. Y.	18
2BXP	Thomas Emerson Platt	215 Dunellen Ave., Dunellen, N. J.	66
2BXQ	Oscar A. Hauger	R. F. D. 3, box 152, Haledon, N. J.	500
2BXR	Samuel C. Hooker, Jr.	82 Remsen St., Brooklyn, N. Y.	12
2BXS	Stanley Kelper	1571 First Ave., New York, N. Y.	12
2BXT	Robert Dixon Smith	55 La Salle St., New York, N. Y.	10
2BXU	Anthony Joseph Purcell	41 Carleton St., East Orange, N. J.	30
2BXV	William A. Miller	R. F. D. 4, New Brunswick, N. J.	29
2BXW	Archie I. Cullen	Main St., Altamont, N. Y.	102
2BXX	Joseph Wagner	Adelphia, N. J.	550
2BXY	Edward Gundrum	303 Cherry St., Elizabeth, N. J.	250
2BXZ	Harold Arthur Weeks	64 Steers Ave., Schenectady, N. Y.	250
2BY	Erwin Oeller	7 Oneida St., Schenectady, N. Y.	990
2BYA	Burton T. Vail	172 Lorraine Ave., Schenectady, N. Y.	250
2BYB	Olaf Hogrelius	425 Thirtieth St., Woodcliff-on-Hudson, N. J.	6
2BYC	Daniel White Smith	South St., Oyster Bay, N. Y.	50
2BYD	Michael J. Zaleski	350 Port Ave., Elizabeth, N. J.	36
2BYE	Henry Clifford Hunter	217 E. Seventh St., Plainfield, N. J.	80
2BYF	Kelly and Phillips, Lloyd Jacquet, operator.	312 Flatbush Ave., Brooklyn, N. Y.	25
2BYG	Harry Emil Wirth	519 W. One hundred and twenty-first St., New York, N. Y.	15
2BYH	Andrew G. Larsen	27 Mackey Ave., Port Washington, N. Y.	30
2BYI	Ernest Thelen	Belmont Ave., North Haledon, N. J.	500
2BYJ	Morris Levy	233 Division St., New York, N. Y.	500
2BYK	Louis Orelin	54 Cook St., Brooklyn, N. Y.	60
2BYL	Elliott Blood	Westervelt Place, West Englewood, N. J.	500

## SECOND DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
2BYM	George Shalgell.....	269A Seventeenth St., Brooklyn, N. Y.....	25
2BYN	Benjamin Christie.....	3268 Ely Ave., New York, N. Y.....	250
2BYO	Moe Joffe.....	52 W. One hundred and seventeenth St., New York, N. Y.....	3
2BYP	James Millen.....	Dartmouth St., Forest Hills, N. Y.....	45
2BYQ	Martin Landesberg.....	853 Lafayette Ave., Brooklyn, N. Y.....	500
2BYR	Henry Furch.....	258 Johnston Ave., Jersey City, N. J.....	180
2BYS	Leo P. Davis, Jr.....	18 Lake Ave., Yonkers, N. Y.....	50
2BYT	Charles E. Francis.....	1662 Seventieth St., Brooklyn, N. Y.....	500
2BYU	Fred Hirsch.....	3568 Park Ave., New York, N. Y.....	12
2BYV	Hugh Valentine David Roberts.....	46 Hilldale Ave., Jamaica, N. Y.....	990
2BYW	Benjamin Alan Mayhew.....	Laurel Ave., Tenafly, N. J.....	375
2BYX	Hubert Arthur Greenidge.....	56 W. One hundred and thirty-ninth St., New York, N. Y.....	9
2BYY	Robert Schalk.....	1848 Sixty-seventh St., Brooklyn, N. Y.....	38
2BYZ	Willard C. Vining.....	15 Ridgeview Ave., White Plains, N. Y.....	18
2BZ	Will T. Weatherbee.....	609 W. One hundred and eighty-sixth St., New York, N. Y.....	91
2BZA	David Killock Company, R. Nordstrom, operator.....	1675 E. Thirteenth St., Brooklyn, N. Y.....	150
2BZB	Walter H. Sperr.....	1241 E. Thirty-fourth St., Brooklyn, N. Y.....	33
2BZC	Ralph Rosenberg.....	120 E. Eighty-sixth St., New York, N. Y.....	12
2BZD	Arthur Nielsen.....	113 Bayview Ave., Port Washington, N. Y.....	900
2BZE	Howard C. Coleman.....	39 Carman St., Patchogue, N. Y.....	18
2BZF	John Dickson Sembler.....	Locust Valley, N. Y.....	72
2BZG	Floyd Arthur Chichester.....	318 E. Constance St., Rockaway Beach, N. Y.....	275
2BZH	David John Scott.....	1032 Evergreen Ave., Plainfield, N. J.....	20
2BZI	Timothy J. Smith.....	E. Main St., Sayreville, N. J.....	50
2BJJ	Walter H. Grove, Jr.....	W. Main St., Farmingdale, N. J.....	500
2BZK	Edward Harbolick.....	Buchanan, N. Y.....	30
2BZL	Oliver Ellsworth Specht.....	Tappan Road, Norwood, N. J.....	500
2BZM	Arthur M. Mapes.....	56 Railroad Ave., Patchogue, N. Y.....	38
2BZN	Edwin Hobbs.....	Sycamore Ave., Little Silver, N. J.....	100
2BZO	Paul Rizzo.....	571 Thirty-ninth St., Brooklyn, N. Y.....	250
2BZP	Frank H. Wilson.....	11811 Ninety-seventh Ave., Morris Park, N. Y.....	70
2BZQ	Rollin Edward Priest.....	161 W. Sixty-sixth St., New York, N. Y.....	12
2BZR	Henry Bentman.....	1529 Hoe Ave., New York, N. Y.....	682
2BZS	Carlos Ellison.....	3301 Broadway, New York N. Y.....	130
2BZT	John Heddaeus.....	522 Greene Ave., Brooklyn, N. Y.....	30
2BZU	Irvington High School, Frank Harrison, operator.....	Madison Ave., Irvington, N. J.....	27
2BZV	William L. Eckert.....	112 Stuyvesant Ave., Lyndhurst, N. J.....	500
2BZW	Walter Andrew Kempf.....	1090 Julia St., Elizabeth N. J.....	132
2BZX	Herman Wolbarst.....	299 E. Eighth St., New York, N. Y.....	50
2BZY	R. W. Hartman.....	203 E. One hundred and seventy-fifth St., New York, N. Y.....	12
2BZZ	William Owens.....	724 Frost Ave., Peekskill, N. Y.....	10
2CAA	Alan MacDonough.....	1186 Madison Ave., New York, N. Y.....	495
2CAB	Charles Miller.....	379 Avenue E. Bayonne, N. J.....	30
2CAC	Alfred Winterhalter.....	863 Delafield Ave., Staten Island, N. Y.....	14
2CAD	Emil Spisak.....	52 E. Twenty-fourth St., Bayonne, N. J.....	36
2CAE	Charles E. Litchfield.....	261 N. Nineteenth St., East Orange, N. J.....	15
2CAF	William W. Crosby.....	542 W. One hundred and twenty-fourth St., New York, N. Y.....	28
2CAG	Victor E. Paterno.....	536 Fifty-sixth St., Brooklyn, N. Y.....	450
2CAH	Llewelyn L. B. Summers.....	Whitestone, N. Y.....	220
2CAI	John Howard Lindauer.....	8 Park St., Jersey City, N. J.....	15
2CAJ	Hayden Ross-Clunis.....	260 Oakwood Ave., West New Brighton, N. Y.....	20
2CAK	George Matthew Mochren.....	2039 Creston Ave., New York, N. Y.....	33
2CAL	Herman Lubinsky.....	89 Lehigh Ave., Newark, N. J.....	35
2CAM	August Harms.....	210 Church St., Freeport, N. Y.....	280
2CAN	John Johnson.....	149 Robinson Ave., Newburgh, N. Y.....	18
2CAO	Seymour Simon.....	320 Saint Nicholas Ave., New York, N. Y.....	150
2CAP	J. B. Ferguson, Ship Owners Radio Service (Inc.).....	80 Washington St., New York, N. Y.....	500
2CAQ	C. M. Sherwood, Ship Owners Radio Service (Inc.).....	724 Carroll St., Brooklyn, N. Y.....	40
2CAR	Louis F. Gray, Ship Owners Radio Service (Inc.).....	60 Burgess Place, Passaic, N. J.....	20
2CAS	Charles E. Maps, Ship Owners Radio Service (Inc.).....	178 Woodworth Ave., Yonkers, N. Y.....	20
2CAT	R. J. Ketcham, Ship Owners Radio Service (Inc.).....	1068 Woodycrest Ave., New York, N. Y.....	15
2CAU	Winston Phelps.....	46 Phelps Road, Ridgewood, N. J.....	90
2CAV	Edwin Sweet Gullford.....	P. O. Box 224, Main St., Farmingdale, N. J.....	28
2CAW	Wallace John Cronin.....	123 Bruno St., Schenectady, N. Y.....	546
2CAX	Leslie Cramer.....	158 Neilson St., New Brunswick, N. J.....	75

## SECOND DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
2CAY	Edwin G. Compton.....	117 Branch Ave., Red Bank, N. J.....	300
2CAZ	Henry Michalovich.....	299 Francis Ave., Schenectady, N. Y.....	15
2CB	John D. Schram.....	283 E. Thirty-second St., Brooklyn, N. Y.....	500
2CBA	Bertram Samuel Bickel- haupt.....	376 E. One hundred and sixty-second St., New York, N. Y.....	200
2CBB	Kenneth Stuart Coyle.....	R. F. D. 7, box 234, Alplaus, Schenectady, N. Y.....	500
2CBC	Ambrose Adamski.....	425 Cutler St., Schenectady, N. Y.....	83
2CBD	Harold Payne.....	1084 Mary St., Elizabeth, N. J.....	16
2CBE	A. Edward Shuster.....	510 Adams Ave., Elizabeth, N. J.....	250
2CBF	Herbert C. Tetley.....	129 Thirty-third St., Brooklyn, N. Y.....	10
2CBG	Montgomery Radford.....	419 Warburton Ave., Yonkers, N. Y.....	200
2CBH	Edward John Richter.....	107 Conselyea St., Brooklyn, N. Y.....	250
2CHI	Alfred C. Stevens.....	150 N. Terrace Ave., Mount Vernon, N. Y.....	24
2CBJ	Henry A. Stalnen.....	6916 Tenth Ave., Brooklyn, N. Y.....	72
2CBK	Hudson City Radio Club (Inc.), V. J. Glicher, oper- ator.....	37 Sherman Ave., Jersey City, N. J.....	275
2CBL	Frederick Charles Meyer.....	25 Oxford St., Montclair, N. J.....	18
2CBM	Joseph Weiss.....	230 E. Eighty-seventh St., New York, N. Y.....	6
2CBN	Harold M. Steele.....	130 Columbus Ave., Rockville Center, N. Y.....	30
2CBO	Fred Rosebury.....	410 Hudson Ave., West New York, N. J.....	44
2CBP	Gunard C. Hagberg.....	226 First Ave., W. Roselle, N. J.....	245
2CBO	Daniel D. Schneewies.....	3807 Twelfth Ave., Brooklyn, N. Y.....	143
2CBR	Maurice J. Harold.....	201 Avon Ave., Newark, N. J.....	976
2CBRS	Stephen Reich.....	263 Vermont St., Brooklyn, N. Y.....	24
2CBT	Fred Cost.....	138 Main St., South River, N. J.....	150
2CBU	John Gluck.....	1709 Park Ave., New York, N. Y.....	81
2CBV	Orel D. Orvis, Jr.....	16 Leo Place, Newark, N. J.....	500
2CBW	William F. Joho.....	525 Adams Ave., Elizabeth, N. J.....	220
2CBX	Ernest V. Jackson.....	29 Morningstar Road, Port Richmond, N. Y.....	880
2CBY	William T. Baxter.....	171 W. Eighty-ninth St., New York, N. Y.....	120
2CBZ	Hubert Marshall Taylor.....	558 Highland Ave., Clifton, N. J.....	16
2CC	Franklin L. Rash.....	Oakhill and Morford Aves., Long Branch, N. J.....	76
2CCA	Isidore Spiegler.....	870 E. One hundred and seventy-fifth St., New York, N. Y.....	250
2CCB	James Hartvig, Jr.....	458 First St., Brooklyn, N. Y.....	10
2CCC	Frank Holl.....	1529 Hoe Ave., New York, N. Y.....	250
2CCD	Peter V. Gloe.....	235 Eighty-third St., Brooklyn, N. Y.....	500
2CCE	Electrical Industries Manu- facturing Co., E. Condon, operator.....	222 Eighth St., Brooklyn, N. Y.....	10
2CCF	Electrical Industries Manu- facturing Co., E. Condon, operator.....	325 W. Forty-first St., New York, N. Y.....	100
2CCG	Brue G. Kirk.....	Oceanport, N. J.....	10
2CCH	Harry William Youngdahl.....	969 Fifty-fifth St., Brooklyn, N. Y.....	400
2CCI	Francis Gully.....	54 Mackay Place, Brooklyn, N. Y.....	440
2CCJ	Edgar M. Wilson.....	224 Garden St., Hoboken, N. J.....	500
2CCK	Victor Woodward.....	370 W. One hundred and sixteenth St., New York, N. Y.....	10
2CCL	Elmer E. Bucher.....	85 Johnson Ave., New York, N. Y.....	500
2CCM	Barnard Henry Trinkaus.....	496 E. One hundred and thirty-eighth St., New York, N. Y.....	12
2CCN	Frederick Levens Cum- mings, Jr.....	236 Jeffrey Ave., Jamaica, N. Y.....	100
2CCO	Harry John Snyder.....	26 Nuttman Place, West Orange, N. J.....	12
2CCP	Elizabeth Automobile Co., Frederick Havens, operator.....	14-16 Westfield Ave., Elizabeth, N. J.....	75
2COQ	Victor Alfred Bohman.....	56 Prospect St., Long Island City, N. Y.....	12
2CCR	Robert A. Meier.....	Horton Ave., Lynbrook, N. Y.....	1,000
2CCS	William H. Muller, Jr.....	444 Sixty-seventh St., Brooklyn, N. Y.....	500
2CCT	Horatio Dan Wood McClure.....	302 W. Seventy-ninth St., New York, N. Y.....	40
2CCU	Frank Barker.....	163 Madison Ave., Clifton, N. J.....	500
2CCV	Solomon Angstreich.....	1669 Park Ave., New York, N. Y.....	12
2CCW	Elmore J. Brower.....	206 Seventeenth Ave., Newark, N. J.....	15
2CCX	Charles A. Feltman.....	1000 Surf Ave., Brooklyn, N. Y.....	500
2CCY	Edward F. Kerrigan.....	218 W. Post Road, Mamaroneck, N. Y.....	10
2CCZ	George H. Benjamin.....	R. F. D. 6, Elizabeth St., Schenectady, N. Y.....	12
2CD	Roger D. Prosser.....	Chestnut St., Englewood, N. J.....	975
2CDA	George L. Winne.....	10 Swan St., Schenectady, N. Y.....	475
2CDB	Charles Frederick Fuller.....	70 Pauline Ave., Schenectady, N. Y.....	250
2CDC	Rensselaer Polytechnic Institute, H. R. Minno, operator.....	Russell Sage Laboratory, Troy, N. Y.....	850
2CDD	Andrew Schneider.....	218 Sixth Ave., Schenectady, N. Y.....	1,000
2CDE	Leslie G. Vall.....	Vincent St., Orient, N. Y.....	24
2CDF	Thomas F. McGrath, Jr.....	48 N. Fairview Ave., Rockaway Beach, N. Y.....	275

## SECOND DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
2CDG	Leland C. Wessel.....	204 Fourth Ave, Schenectady, N. Y.....	450
2CDH	Joel B. Ennis, Jr.....	Chestnut St., Castleton, N. Y.....	20
2CDI	George Thatcher Parker.....	Kings Highway, Middletown, N. J.....	27
2CDJ	Truman T. Jeffers.....	Teachers Training School, Dean St., Schenectady, N. Y.....	230
2CDK	Walton Ellis Truran.....	23 Lincoln Terrace, Yonkers, N. Y.....	22
2CDL	Philip W. Reming, Jr.....	269 Eighteenth St., Brooklyn, N. Y.....	18
2CDM	Charles Hurd.....	Fairfield Ave., West Caldwell, N. J.....	91
2CDN	Adelphi Academy, R. I. Burhaus and W. M. Perry, operators.....	282 Lafayette Ave., Brooklyn, N. Y.....	100
2CDO	Joseph Alterman.....	157 Monroe St., New York, N. Y.....	16
2CDP	Jacob Henry Mason.....	1601 Bedford Ave., Brooklyn, N. Y.....	32
2CDQ	Charles F. Boynton.....	129 Engle St., Englewood, N. J.....	10
2CDR	Milton E. Walker, Jr.....	141 Lakeside Drive, Nutley, N. J.....	500
2CDS	Chester Reid Underhill.....	35 Hillside Ave., Montclair, N. J.....	30
2CDT	Joseph M. McInturff.....	425 Greene Ave., Brooklyn, N. Y.....	56
2CDU	Theodore Reith.....	330 Park Hill Ave., Yonkers, N. Y.....	250
2CDV	New Jersey Radio Supply Co., A. John Pringle, operator.....	320 Harrison Ave., Harrison, N. J.....	500
2CDW	Robert Greenberg.....	424 Hillside Ave., Jamaica, N. Y.....	220
2CDX	William Hotline.....	72 Laurence St., Flushing, N. Y.....	25
2CDY	George Solomon.....	9 W. Thirty-first St., Bayonne, N. J.....	35
2CDZ	John R. Meagher.....	343 E. One hundred and ninety-fifth St., New York, N. Y.....	77
2CE	J. W. Dain.....	1100 Orchard St., Peekskill, N. Y.....	1,000
2CEA	Henry Mackert.....	10772 Greenwood Ave., Richmond Hill, N. Y.....	250
2CEB	Nassau Radio League, Joseph M. Joyce, operator.....	Lincoln and Jay Sts., Freeport, N. Y.....	880
2CEC	Benjamin F. Orango.....	1812 Clay Ave., New York, N. Y.....	32
2CED	Gustavus Faxon Shorey.....	Apauquoee Road, Easthampton, N. Y.....	28
2CEE	Walton Hay Bostick.....	1334 Putnam Ave., Plainfield, N. J.....	350
2CEF	Edward Koffman.....	118 Cedar Ave., Newark, N. J.....	250
2CEG	Howard A. Chinn.....	210 W. One hundred and second St., New York, N. Y.....	15
2CEH	Percy B. Willis.....	1732 Melville St., New York, N. Y.....	1,000
2CEI	Robert Kraus.....	Fish Ave., New York, N. Y.....	350
2CEJ	Charles Willis Woodford.....	34 Washington Ave., Cedarhurst, N. Y.....	1,000
2CEK	Gilbert H. Robert, Jr.....	78 Washington Ave., Cohoes, N. Y.....	150
2CEL	Harry Milton Harvey.....	4 Eleanor St., Schenectady, N. Y.....	203
2CEM	Sanford L. Hirschberg.....	527 Morris St., Albany, N. Y.....	27
2CEN	Sherman Dennis, Jr.....	705 Broadway, Long Branch, N. J.....	20
2CEO	John Hewlett Cornwall.....	Barkers Point, Port Washington, N. Y.....	46
2CEP	Chester C. Lloyd.....	135 Twelfth St., Troy, N. Y.....	9
2CEQ	Sanford D. Ashford.....	128 Branch Ave., Red Bank, N. J.....	28
2CER	Clarence Blake Smith, Jr.....	610 Saint Marks Ave., Westfield, N. J.....	929
2CES	Frederick J. Roach.....	3044 Kingsbridge Ave., New York, N. Y.....	18
2CET	William La Forge.....	421 Seventy-second St., Brooklyn, N. Y.....	770
2CEU	John Rippe.....	432 Bainbridge St., Brooklyn, N. Y.....	12
2CEV	Jack Paevel.....	85 Sherman Ave., Tompkinsville, N. Y.....	250
2CEW	John Barrett May.....	26 W. Sixth St., Bayonne, N. J.....	500
2CEX	Charles Fenz.....	310 W. One hundred and twenty-third St., New York, N. Y.....	30
2CEY	Herman G. Gesswein.....	221 Sherman Ave., Roselle Park, N. J.....	250
2CEZ	George Baumann.....	332 Bloomfield St., Hoboken, N. J.....	75
2CF	Arthur E. Prince.....	164 Beach Eighty-seventh St., Rockaway Beach, N. Y.....	88
2CFA	Clarence A. Kelting.....	205 Midwood St., Brooklyn, N. Y.....	200
2CFB	Floyd Mortimer Weise.....	545 Muriel Parkway, Elizabeth, N. J.....	110
2CFC	Gu-tave Macciarone.....	271 Union St., Brooklyn, N. Y.....	495
2CFD	Warner Cosgrove.....	Upper Montvale, N. J.....	770
2CFE	George W. Korper.....	300 Webster Ave., New Rochelle, N. Y.....	1,000
2CFF	Raymond W. Lindstrom.....	118 Thirty-third St., Woodcliff-on-Hudson, N. J.....	220
2CFG	Oswald F. Judisch.....	10941 One hundred and ninth St., Woodhaven, N. Y.....	500
2CFH	Charles G. Rosewall.....	93 Flatbush Ave., Brooklyn, N. Y.....	99
2CFI	Elwood Kingman Morse.....	21 Union Place, Yonkers, N. Y.....	99
2CFJ	Mark Rothkopf.....	35 W. One hundred and fourteenth St., New York, N. Y.....	36
2CEK	Wesley Morton Bishop.....	R. F. D. 7, Alplaus, Schenectady, N. Y.....	220
2CFL	Ray Hoyt.....	Glendola, N. J.....	50
2CFM	Lee Albert Durfee.....	344 Hegeman St., Schenectady, N. Y.....	100
2CFN	Grant Nelson Colket.....	6 Mercer St., Albany, N. Y.....	1,000
2CFO	Martin Bender.....	2431 Glebe Ave., New York, N. Y.....	50
2CFP	Max S. Shulking.....	902 Myrtle Ave., Brooklyn, N. Y.....	36
2CFQ	Arthur William.....	73 S. Arlington Ave., Orange, N. J.....	250
2CFR	Samuel Schneider.....	1030 Hoe Ave., New York.....	39
2CFS	Edward Barth.....	69 Woodbine St., Brooklyn, N. Y.....	48
2CFT	Livingston Swenziel.....	47 Slocom Place, Long Branch, N. J.....	200
2CFU	Albert J. Hieson.....	84 Romaine Ave., Jersey City, N. J.....	500
2CFV	David Marshall Waters.....	75 Astor Place, Jersey City, N. J.....	3

## SECOND DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power. Watts.
2CFW	Alfred Feldman	1365 Clay Ave., New York, N. Y.	18
2CFX	Arthur W. Pfaff	525 First St., Westfield, N. J.	550
2CFY	Robert M. Wright	1827 Central Ave., Westfield, N. J.	5
2CFZ	Samuel M. Goodwin	1920 Anthony Ave., New York, N. Y.	30
2CGA	Crescent F. Nelson	33 Castleton Ave., Tompkinsville, N. Y.	500
2CGB	Edward F. Tukey	193 Park St., Ridgefield Park, N. J.	10
2CGC	George Rotkowitz	700 W. One hundred and seventy-eighth St., New York, N. Y.	15
2CGD	Clarence Delm	Water Mill, N. Y.	5
2CGE	Reuben Martin Kessler	Castle Heights Ave., Upper Nyack, N. Y.	150
2CGF	Huyler B. Ellison	41 Wallace St., Freeport, N. Y.	1,000
2CGG	Harry J. McCollum	130 Second Ave., Long Branch, N. J.	900
2CGH	Mahlon Brush	Gardner Terrace, Delmar, N. Y.	43
2CGI	Elmer S. Carter	922 Crane St., Schenectady, N. Y.	18
2CGJ	Frank Duzenksi, Jr.	614 Blaine St., Schenectady, N. Y.	975
2CGK	Charles E. Goodwin	78 Mount Hermon Way, Ocean Grove, N. J.	50
2CGL	Charles Leon Girardot	62 Third Ave., Schenectady, N. Y.	350
2CGM	George Sambrook Hannell	R. F. D. 1, Shore Road, Colonia, N. Y.	12
2CGN	William Bryan, Jr.	248 S. Lincoln Ave., Elberon, N. J.	26
2CGO	Samuel C. Morrell	Raritan Arsenal, Metuchen, N. J.	11
2CGP	Louis F. Keating	67 William St., Belleville, N. J.	36
2CGQ	Herbert G. Messer	392 Sals Ave., Long Branch, N. J.	220
2CGR	Robert Birn, Jr.	Box 373, Park Ridge, N. J.	8
2CGS	Max Jacob Weiner	Elm and Grove Sts., East Paterson, N. J.	12
2CGT	Frederick W. Marshall	1458 Mott St., Inwood, N. Y.	600
2CGU	Gustav J. Ulrich	448 E. One hundred and forty-fifth St., New York, N. Y.	16
2CGV	Isidore M. Argush	59 Eldorado Place, Weehawken, N. J.	18
2CGW	Harold Kipp Cadmus	R. F. D. 1, Hackensack, N. J.	26
2CGX	Simon Kahn	941 Avenue St. John, New York, N. Y.	250
2CGY	Joseph Lyman	34 Remsen St., Brooklyn, N. Y.	70
2CGZ	Gene E. Witham	126 Eighty-sixth St., Brooklyn, N. Y.	14
2CH	S. Isaacson	900 Riverside Drive, New York, N. Y.	500
2CHA	F. C. Brockman	81 Robinson St., Schenectady, N. Y.	300
2CHB	George Brauer	9 Cottage Place, Englewood, N. J.	10
2CHC	Harold Johnson	630 McLean Ave., Yonkers, N. Y.	18
2CHD	George Patterson	Main St., Bergenfield, N. J.	250
2CHE	Westchester Amateur Radio Association, Edward Kerrigan, operator.	89 W. Boston Post Road, Mamaroneck, N. Y.	50
2CHF	Hyman Wallin	778 Dekalb Ave., Brooklyn, N. Y.	6
2CHG	Lee R. Shropshire	Columbus Ave., Palisade Park, N. J.	225
2CHH	Louis Kingdon Guidice	381 Oakland Ave., West New Brighton, N. Y.	250
2CHI	Maurice J. Grainger	Deal Beach Ave., Allenhurst, N. J.	240
2CHJ	Arthur Otto Mourer	4 Ash St., Flushing, N. Y.	25
2CHK	Harold Sachs	170 W. Seventy-third St., New York, N. Y.	27
2CHL	James B. Strang	50 Saint Paul Place, Brooklyn, N. Y.	82
2CHM	Herman Edwin Kaltwasser	735 E. One hundred and sixty-sixth St., New York, N. Y.	24
2CHN	Edwin J. Dunn	57 Bushwick Ave., Brooklyn, N. Y.	18
2CHO	Langley W. Isom	110 Stewart Ave., Garden City, N. Y.	12
2CHP	John C. Hayden	1900 Daly Ave., New York, N. Y.	240
2CHQ	Stanley A. Hall	609 E. Eighteenth St., Brooklyn, N. Y.	25
2CHR	Stuart Phelps Cornell	19 Bayley Ave., Yonkers, N. Y.	12
2CHS	Maurice Rocle	28 Saint Nicholas Place, New York, N. Y.	18
2CHT	Harold Sears	430 E. Eighth St., Brooklyn, N. Y.	500
2CHU	Harold Davidson	420 Hudson Ave., West New York, N. J.	500
2CHV	Pliny E. Goddard, Jr.	335 Moore Ave., Leonia, N. J.	500
2CHW	Edward John Kruger	128 East End Ave., New York, N. Y.	24
2CHX	William J. Scott	307 W. Fifth Ave., Roselle, N. J.	55
2CHY	William A. Schudt	227 Clermont Ave., Brooklyn, N. Y.	16
2CHZ	William H. Slater	51 Canal St., Port Jervis, N. Y.	220
2CIA	George N. Ashley	37 Spring St., Chatham, N. Y.	325
2CIB	Leonard Lynd	Nassau, N. Y.	175
2CIC	Lester Maxwell McCoy	Hillside Ave., Peekskill, N. Y.	1,000
2CID	Frederick Weinheimer	Milltown Road, South River, N. J.	12
2CIE	Chester Walker	822 Grant Ave., Schenectady, N. Y.	25
2CIF	Robert Purdy Emmons	Parker St., Manasquan, N. J.	45
2CIG	Charles F. Kidd	Malcomb Road, Mahwah, N. J.	60
2CIH	Charles E. Weaver	64 Abbott Ave., Ocean Grove, N. J.	250
2CIJ	Manton McCrea	61 Delaware Ave., Ocean Grove, N. J.	45
2CIK	S. D. Coffman	Balmar, N. J.	300
2CIL	Nathan Woodburn Layton	Bond Ave., Farmingdale, N. J.	40
2CIM	William Neil Baker	P. O. Box 563, Smalley Ave., Dunellen, N. J.	25
2CIN	Sidney Lewis Winston	801 Southern Boulevard, New York, N. Y.	300
2CIO	Alexander Zimany, Jr.	1431 Avenue A, New York, N. Y.	24
2CIP	Morris Harry Meyerson	25 Cypress St., Newark, N. J.	24
2CIP	James Edward Ward	Rumson Road, Rumson, N. J.	275

## SECOND DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
2CIQ	Chelsea Radio Club, A. Rechert, operator.	436 W. Twenty-seventh St., New York, N. Y.	18
2CIR	Wireless Telephone Co. of Hudson County, C. P. Bowyer, operator.	997 Bergen Ave., Jersey City, N. J.	46
2CIS	William MacDonald.	128 De Hart St., Mariners Harbor, N. Y.	250
2CIT	Henry J. Yack.	665 E. One hundred and thirty-seventh St., New York, N. Y.	16
2CIU	David Mossberg.	1705 Anthony Ave., New York, N. Y.	96
2CIV	University Radio Club, Morris Press, operator.	One hundred and eighty-third St. and University Ave., New York, N. Y.	500
2CIW	Balcon Shaw Bond.	14605 Fulton St., Jamaica, N. Y.	50
2CIX	The Radio Club of Paterson. High School, H. C. Hogen-camp, operator.	Hamilton St., Paterson, N. J.	48
2CIY	Robert Ponsoldt.	96 Bergen Ave., Jersey City, N. J.	36
2CIZ	Joseph Jaromir Wolfe.	611 E. Eighty-third St., New York, N. Y.	30
2CJA	Andrew Edward Hopper.	165 Arlington Ave., Hawthorne, N. J.	528
2CJB	Morton B. Downs.	Sixty-first St. and Broadway, Pasadena Hotel, New York, N. Y.	240
2CJC	Frank Edward Bisinger.	11 French Place, Corona, N. Y.	18
2CJD	F. G. Mackie.	117 Willow Ave., Hoboken, N. J.	30
2CJE	Frank T. Hines, Jr.	Malba, N. Y.	18
2CJF	Arthur K. Iber.	610 Magie St., Elizabeth, N. J.	250
2CJG	William Gilmartin.	18 Sackett St., Corona, N. Y.	500
2CJH	Michael Levine.	879 Longwood Ave., New York, N. Y.	15
2CJI	John Schretzmayer.	30 Edson St., Corona, N. Y.	55
2CJJ	Ludwig Bose.	1299 Franklin Ave., New York, N. Y.	63
2CJL	Frank B. Seiler.	54 Elm St., Summit, N. J.	242
2CJM	Walter Charles Smith.	Short Hills Ave., Millburn, N. J.	19
2CJN	Samuel Lawrence Barriette.	311 Macon St., Brooklyn, N. Y.	250
2CJO	Fayette S. Simonson.	366 Parker St., Newark, N. J.	375
2CJP	Charles Adam Grothman.	316 Eldert St., Brooklyn, N. Y.	60
2CJQ	Raymond May.	87 Jefferson Ave., Jersey City, N. J.	500
2CJR	Harold B. Elliott.	16 Agnes St., Belleville, N. J.	75
2CJS	Benjamin Oliver.	535 Seventy-fifth St., Brooklyn, N. Y.	14
2CJT	George M. Smith, Jr.	1312 Glenwood Road, Brooklyn, N. Y.	770
2CJU	Ernest Wagner, Jr.	525 Savoye St., West Hoboken, N. J.	500
2CJV	Paul G. Watson.	5 Clifton Place, Brooklyn, N. Y.	20
2CJW	William H. Bossert.	233 Fifty-second St., Brooklyn, N. Y.	220
2CJX	Milton J. Jacobson.	139 W. Ninety-sixth St., New York, N. Y.	18
2CJY	Sherman John Mallory.	21 Preston St., Ridgely Park, N. J.	1,000
2CJZ	Theodore Gustav Koven.	180 Bowers St., Jersey City, N. J.	32
2CK	Frederick C. Dieckely.	470 Van Buren St., Brooklyn, N. Y.	34
2CKA	T. F. O'Brien.	202 Juanita Ave., Freeport, N. Y.	22
2CKB	C. Oliver Regener.	5 Tuxedo Ave., Hawthorne, N. J.	88
2CKC	Joseph Charles Smyth.	269 Eighty-sixth St., Brooklyn, N. Y.	750
2CKD	William Frederick Tense.	48 Quincy St., Passaic, N. J.	990
2CKE	Karl B. Hoffman.	5 Summit Ave., Albany, N. Y.	16
2CKF	John M. Frith.	Central Ave., Spring Valley, N. Y.	3
2CKG	Warren J. Hopson.	5 Hudson Ave., Green Island, N. Y.	27
2CKH	Bernard Petroski.	Bayville Road, Locust Valley, N. Y.	250
2CKI	Herman Eulner, Jr.	29 Washington St., South River, N. J.	50
2CKJ	Max Muller Vrooman.	1204 State St., Schenectady, N. Y.	480
2CKK	Harold B. Graham.	Spring Valley, N. Y.	8
2CKL	Peter Hugh Shavney.	183 Paine St., Green Island, N. Y.	605
2CKM	Herbert Menzier Warner.	Long Hill Road, Great Notch, N. J.	30
2CKN	Irving N. Herman.	171 Elm St., Albany, N. Y.	12
2CKO	Bert M. Francisco.	12 N. Jay St., Schenectady, N. Y.	438
2CKP	DeVere M. Grothen.	21 Duane Ave., Schenectady, N. Y.	500
2CKQ	Alfred Yonston.	233 Harrison Ave., New Brunswick, N. J.	25
2CKR	Frank Anzalone.	Box 35, R. F. D. 4, Highland, N. Y.	18
2CKS	Perry Francis Hadlock.	20 Elliott Ave., Schenectady, N. Y.	32
2CKT	Earle Bennett.	717 Bangs St., Asbury Park, N. J.	45
2CKU	Floyd F. Van Pelt.	175 Fisher Ave., Tottenville, N. Y.	61
2CKV	William Bruce Hartop.	1329 St. John's Place, Brooklyn, N. Y.	12
2CKW	Joseph B. Cohen.	69 Forest Ave., Verona, N. J.	18
2CKX	Joseph Bonanno.	23 Thirty-ninth St., Corona, N. Y.	18
2CKY	Natale Donato.	23 Thirty-ninth St., Corona, N. Y.	18
2CKZ	Harold Van Winkle.	122 W. One hundred and eleventh St., New York, N. Y.	14
2CL	Henry Peck Barker.	1963 E. Ninth St., Brooklyn, N. Y.	75
2CLA	George L. Storm.	742 Highland Ave., Newark, N. J.	550
2CLB	Lawrence J. Dunn.	480 E. Nineteenth St., Brooklyn, N. Y.	80
2CLC	James Dreyfuss.	1514 Fifty-ninth St., Brooklyn, N. Y.	5
2CLD	George H. McBain.	345 W. Fifty-third St., New York, N. Y.	24
2CLE	Henry O. Wright.	115 Mountain Ave., Westfield, N. J.	500
	Stuyvesant Radio Club. Homer Gray, operator.	345 E. Fifteenth St., New York, N. Y.	500



## SECOND DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power.  Watts.
2CLF	Howard W. Hitchcock.....	3884 Amboy Road, Great Kills, N. Y.....	131
2CLG	Kenneth T. Hill.....	49 Fifty-fourth St., Corona, N. Y.....	39
2CLH	Philip Hart.....	412 Neville St., Perth Amboy, N. J.....	500
2CLI	Ross Wimpheimer.....	418 W. One hundred and twenty-ninth St., New York, N. Y.....	88
2CLJ	Malcolm A. Williams.....	323 Lincoln St., Flushing, N. Y.....	32
2CLK	Henry Finkenshtadt.....	49 Hudson Place, Weehawken, N. J.....	480
2CLL	John G. Plantinga.....	Holmes, N. Y.....	450
2CLM	James Haglin.....	11½ E. One hundred and thirty-fourth St., New York, N. Y.....	6
2CLN	Myer Skraly.....	1745 Bathgate Ave., New York, N. Y.....	10
2CLO	Adam Sasladek.....	179 Rockaway Road, Jamaica, N. Y.....	40
2CLP	Alexander Vingiprova.....	129 Jericho Turnpike, Floral Park, N. Y.....	25
2CLQ	Irving Davidson Perry.....	68 N. Parkway, East Orange, N. J.....	204
2CLR	John E. Holton, jr.....	161 W. Sixty-sixth St., New York, N. Y.....	3
2CLS	Frank W. Grenzbach.....	145 W. One hundred and twenty-second St., New York, N. Y.....	22
2CLT	Arthur F. Evens.....	246 Emerson Place, Brooklyn, N. Y.....	150
2CLU	Andrew Charles Wohlge-muth.....	105 Warwick St., Brooklyn, N. Y.....	135
2CLV	Howard A. Lowenstein.....	136 Mercer St., Jersey City, N. J.....	450
2CLW	Robert N. Steffens.....	100 Warwick St., Brooklyn, N. Y.....	30
2CLX	Jacob Schmidt.....	603 Thirtieth St., West New York, N. J.....	11
2CLY	Arthur Werbeck.....	661 Union Ave., New York, N. Y.....	12
2CLZ	Claude B. Lewis, jr.....	1580 E. Nineteenth St., Brooklyn, N. Y.....	10
2CMA	Ernest D. Renard.....	301 Seventh St., Brooklyn, N. Y.....	14
2CMB	William G. Baldwin.....	100 Waller Ave., White Plains, N. Y.....	20
2CMC	James Teague Underwood..	1230 E. Twenty-third St., Brooklyn, N. Y.....	16
2CMD	Samuel Coleman, jr.....	320 Central Park West, New York, N. Y.....	9
2CME	Henry P. Burrows.....	561 Fourth St., Brooklyn, N. Y.....	6
2CMF	Andrew J. Geyer, jr.....	102-19 Ninety-first Ave., Richmond Hill, N. Y.....	8
2CMG	John A. Munzer.....	Hudson River Yacht Club, Ninety-second St. and North River, New York, N. Y.....	27
2CMH	Twentieth Century Wireless Telephone Corp., William Chinn, operator.	2-4 Mamaroneck St., White Plains, N. Y.....	70
2CMI	George Moog.....	5703 Fifteenth Ave., Brooklyn, N. Y.....	5
2CMJ	Gordon W. Battay.....	127 Overlook Circle, New Rochelle, N. Y.....	1,000
2CMK	Kenneth McGrath.....	347 Walnut St., Newark, N. J.....	16
2CML	Harry M. Shedd.....	604 Park Ave., Elizabeth, N. J.....	10
2CMM	Arthur C. Koch.....	6 Sound View Drive, Larchmont, N. Y.....	242
2CMN	Charles N. Mandery.....	East Northport, N. Y.....	90
2CMO	H. R. Gans.....	352 Howard Ave., Grymes Hill, N. Y.....	325
2CMP	Vincent Consoli.....	103 Leonard St., Brooklyn, N. Y.....	24
2CMQ	Werner P. Uhl.....	332 Murray St., Elizabeth, N. J.....	500
2CMR	Richard Silberstein.....	315 Central Park West, New York, N. Y.....	42
2CMS	Ralph C. Powell.....	Hampton Hall, Cranford, N. J.....	50
2CMT	Winsor Shippee.....	186 Maple Ave., Red Bank, N. J.....	450
2CMU	Charles Draper Hayden.....	Brown St., Sea Cliff, N. Y.....	27
2CMV	William Wallace Leathe.....	20 Larchmont Ave., Larchmont, N. Y.....	130
2CMW	David Lefter.....	1338 Forty-first St., Brooklyn, N. Y.....	500
2CMX	Severin G. Meyer.....	240 Washington Ave., Rutherford, N. J.....	25
2CMY	Sydney V. Salthouse.....	304 Ivy St., Arlington, N. J.....	24
2CMZ	William Dewey.....	55 North St., Mount Vernon, N. Y.....	250
2CN	Edward T. Dickey.....	1649 Amsterdam Ave., New York, N. Y.....	220
2CNA	Alfred Sturr.....	422 Washington Ave., Belleville, N. J.....	1,000
2CNB	John Kaul.....	448 W. One hundred and sixty-third St., New York, N. Y.....	18
2CNC	R. William Bell.....	Main St., Toms River, N. J.....	16
2CND	Frederick W. Gordon.....	131 E. Sixty-second St., New York, N. Y.....	100
2CNE	Paul Joseph Gollhofer.....	95 Leonard St., Brooklyn, N. Y.....	5
2CNF	Arthur Willard Howell.....	336 Trinity Place West, Mount Vernon, N. Y.....	30
2CNG	Thomas C. Bracken.....	120 Judge St., Elmhurst, N. Y.....	9
2CNH	Charles Breen.....	9511 One hundred and eighteenth St., Richmond Hill, N. Y.....	19
2CNI	Albert A. Johnson.....	23 O'Neil St., Kingston, N. Y.....	275
2CNJ	Newark Sunday Call, A. E. Sonn, operator.	204 Market St., Newark, N. J.....	15
2CNK	Bruno W. Kirschner.....	255 W. One hundred and eighth St., New York, N. Y.....	300
2CNL	Jeffrie Crowell.....	188 Charlton St., Newark, N. J.....	40
2CNM	John J. Young, jr.....	1136 Jackson Ave., New York, N. Y.....	18
2CNN	Louis Herlinger.....	131 Ridgefield Ave., Bogota, N. J.....	36
2CNO	Guyon R. Herbert.....	1307 Franklin Ave., New York, N. Y.....	7
2CNP	Stephen A. Vanderveer.....	Beach St., Newburgh, N. Y.....	25
2CNQ	William R. Vogts.....	304 Amsterdam Ave., New York, N. Y.....	12
2CNR	Charles Joseph Minners, jr..	Grand Ave., Palisades Park, N. J.....	35
2CNS	Frederick M. Holbrook.....	303 S. Lexington Ave., White Plains, N. Y.....	24
2CNT	Addison Gillette Clark.....	Island Road, Mahwah, N. J.....	16
2CNU	Harry A. Fuller.....	384 Halsey St., Brooklyn, N. Y.....	16

## SECOND DISTRICT—Continued.

## Alphabetically by call signals—Continued.

Call signal.	Owner of station.	Location of station.	Power. Watts.
2CNV	Edmund Lockwood Stoddard.	69 Hudson Ave., Green Island, N. Y.	27
2CNW	Ellsworth DeWitt Cook.	43 Ballston Ave., Scotia, N. Y.	50
2CNX	William H. Smith.	R. F. D. 28, Magee St., Southampton, N. Y.	10
2CNY	Wilbur Y. Van Alstyne.	550 Myrtle Ave., Albany, N. Y.	10
2CNZ	Dwight Hulings.	175 Prospect Place, Ruthford, N. J.	45
2COA	Richard Henry Knopf.	347 Mosholu Parkway, New York, N. Y.	200
2COB	William Louis Wheeler, jr.	118 W. Twenty-second St., New York, N. Y.	90
2COC	Richard M. Somers.	2225 Thirteenth St., Troy, N. Y.	16
2COD	Oscar Fischer.	2527 Valentine Ave., New York, N. Y.	18
2COE	Louis Martin.	197 Howland St., Astoria, N. Y.	90
2COF	Louis August Noes.	203 Twenty-seventh St., Guttenberg, N. J.	12
2COG	Jack Augustus Sieber.	738 E. Twenty-first St., Brooklyn, N. Y.	70
2COH	Frank J. Murray.	69 Bay Twentieth St., Brooklyn, N. Y.	500
2COI	Robert K. Straus.	Northview Ave., Mount Kisco, N. Y.	175
2COJ	Edward Paul Cunningham, jr.	Premium Point Park, New Rochelle, N. Y.	240
2CCK	John Hulick Conover.	350 Central Ave., East Orange, N. J.	250
2COL	Albert Cavilleer.	2119 Caton Ave., Brooklyn, N. Y.	200
2COM	Paul Delgado.	1869 Third Ave., New York, N. Y.	15
2CON	Public Service Electric Co. Marion Station, J. A. In- wright, operator.	Duffield Ave., Jersey City, N. J.	450
2COO	Orlando Rene Pfaltz.	5 Soundview Ave., Larchmont, N. Y.	250
2COP	Frederick L. Brown.	210 Edwards Ave., Long Branch, N. J.	55
2COQ	Raymond C. Beyers.	11019 Jamaica Ave., Richmond Hill, N. Y.	40
2COR	William Gordon Alcom- brack.	625 W. One hundred and forty second St., New York, N. Y.	300
2COS	Harold Danson.	31 W. One hundred and fourteenth St., New York, N. Y.	15
2COT	Forman Bruce Parsons.	3 Washington Road, Maplewood, N. J.	300
2COU	Loren C. Lewis.	505 Sunset Ave., Asbury Park, N. J.	25
2COV	Benjamin C. Henry.	71 Hocker Ave., Poughkeepsie, N. Y.	10
2COW	Camp Walkill, Incorporated, William S. Halstead, operator.	New Paltz, N. Y.	195
2COX	Ralph Weeks.	Birch Hill Ave., Locust Valley, N. Y.	250
2COY	Daniel Pinte.	50 Gifford Ave., Poughkeepsie, N. Y.	35
2COZ	Roland M. Fennimore.	Fair Haven Road, Fair Haven, N. J.	5
2CP	James P. Devine.	1068 University Ave., New York, N. Y.	16
2CPA	Joseph Battaglia.	283 Milton Ave., Schenectady, N. Y.	18
2CPB	Archie Pleasanton.	Dover Plains, N. Y.	30
2CPC	Frederick Ramhorst.	301 Harrison Ave., New Brunswick, N. J.	25
2CPD	Richard A. Donnelly.	Crescent Ave., Brielle, N. J.	225
2CPE	Edwin R. Woolfel.	751 Westfield Ave., Elizabeth, N. J.	500
2CPF	Austin Alfred Yale.	439 Hendrickson Ave., Long Branch, N. J.	50
2CPG	Staten Island Radio Club, Floyd F. Van Pelt, opera- tor.	21 Osgood Ave., Stapleton, N. Y.	41
2CPH	Alvin Krenzier.	12 Maplewood Ave., Schenectady, N. Y.	25
2CPI	Earl Donald Widegren.	Forest Ave., Locust Valley, N. Y.	75
2CPJ	Montefiore Kandel.	143 E. Nineteenth St., New York, N. Y.	24
2CPK	The Boys Club, J. M. Bogucki, operator.	287 E. Tenth St., New York, N. Y.	150
2CPL	Boy Scouts of America, Carl G. Schaumann, opera- tor.	Kanohwauke Scout Camp, Tuxedo, N. Y.	550
2CPM	Henry G. Stott.	170 Elm St., New Rochelle, N. Y.	209
2CPN	Thomas Plaw.	1428 Amsterdam Ave., New York, N. Y.	18
2CPO	Walter J. Munzer.	119 W. Eighty-third St., New York, N. Y.	200
2CPP	Albert P. Knaumann.	106 Hamilton Ave., New Rochelle, N. Y.	17
2CPQ	John Caleb Phipps.	407 E. Eighteenth St., Brooklyn, N. Y.	50
2CPR	George Meder.	990 First Ave., New York, N. Y.	9
2CPS	Samuel Freedman.	526 E. One hundred and twentieth St., New York, N. Y.	6
2CPT	Warren Stoltz.	30 Pleasant Ave., Bronxville, N. Y.	224
2CPU	Charles M. Hunt.	567 W. One hundred and forty-ninth St., New York, N. Y.	9
2CPV	Donald B. Templeton.	21 Schuyler Court, Bayonne, N. J.	540
2CPW	Benjamin P. Robinson.	9 South St., Morgan, N. J.	200
2CPX	Raymond W. Gast.	3178 Hudson Boulevard, Jersey City, N. J.	25
2CPY	James Edward Reagan.	212 William St., East Orange, N. J.	500
2CPZ	Elmer W. Ross.	348 Ninth St., Troy, N. Y.	9
2CQ	Walter B. Spiegel.	331 E. Eighty-fourth St., New York, N. Y.	450
2CQA	Arthur Harvey Mekeel.	114 N. Clinton St., Poughkeepsie, N. Y.	10
2CQB	Charles Girard Marshall.	63 Broadway, Ocean Grove, N. J.	50
2CQC	John A. Fulkas.	133d Company, C. A. C., Fort Terry, N. Y.	250
2CQD	Winfield G. Beck.	145 Third Ave. W., Roselle, N. J.	15
2CQE	Alec A. Weiner.	2065 Eightieth St., Brooklyn, N. Y.	500

## SECOND DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
2CQF	John A. Lucas.....	Fisher's Island, N. Y.....	28
2CQG	Alfred N. Lawrence.....	Box 55, Laurence, N. Y.....	325
2CQH	Richard F. Currey.....	Main St., Milburn, N. J.....	500
2CQI	Frederick E. Dobson.....	73 Trask Ave., Bayonne, N. J.....	120
2CQJ	Frank Wolf.....	145 E. Ninety-seventh St., New York, N. Y.....	4
2CQK	Harry J. Simpson.....	327 E. One hundred and fifty-eighth St., New York, N. Y.....	12
2CQL	Wyman N. Holden.....	9412 One hundred and sixteenth St., Richmond Hill, N. Y.....	70
2CQM	Frederick J. Winsch.....	73 Torssach Road, Stapleton, N. Y.....	135
2CQN	Edward Slepian.....	5007 Sixth Ave., Brooklyn, N. Y.....	90
2CQO	Harold M. Zimmerman.....	26 Lyon Place, Elizabeth, N. J.....	250
2CQP	Harold W. Davis.....	307 Lexington Ave., Clifton, N. J.....	100
2CQQ	W. W. Nitschman.....	38 Alexander St., Newark, N. J.....	500
2CQR	John A. Schenck.....	Box 141, R. F. D. 1, Glendola, N. J.....	18
2CQS	Clarence A. Glover.....	Southold, N. Y.....	18
2CQT	Charles H. Prindle.....	S. Highland Ave., South Nyack, N. Y.....	150
2CQU	Donald S. MacLeod.....	Compton St., Belford, N. J.....	18
2CQV	Frank S. Bindwald.....	31 Snowden Ave., Schenectady, N. Y.....	90
2CQW	Charles A. Stay.....	Bayville Road, Locust Valley, N. Y.....	18
2CQX	Milliard V. Everett.....	Washington Ave., Highland, N. Y.....	29
2CQY	Eric R. Osborne.....	Water Mill, N. Y.....	27
2CQZ	Robert M. Morris.....	827 Cross Ave., Elizabeth, N. J.....	83
2CR	Morris Lieberman.....	244 Ashford St., Brooklyn, N. Y.....	500
2CRA	Lawrence A. Tuna.....	182 Madison Ave., New York, N. Y.....	28
2CRB	Joseph Goldstein.....	1326 Fortieth St., Brooklyn, N. Y.....	24
2CRC	Frederick B. Woodworth.....	290 Broad St., Bloomfield, N. J.....	150
2CRD	George F. Elston.....	19 S. Thirteenth St., Newark, N. J.....	30
2CRE	Frederick Selmer Olsen.....	208 Seventeenth St., Brooklyn, N. Y.....	500
2CRF	Coleridge M. Hutson.....	637 Clark St., Westfield, N. J.....	30
2CRG	Charles Ford Warren.....	81 Pierrepont St., Brooklyn, N. Y.....	16
2CRH	Alfred Oldhoff.....	223 Thirteenth St., Brooklyn, N. Y.....	12
2CRI	Emil H. Kolvenbach.....	429 W. One hundred and fifty-fourth St., New York, N. Y.....	18
2CRJ	Edwin M. Ma Dan.....	1856 Eighty-fifth St., Brooklyn, N. Y.....	550
2CRK	Lucien E. Bonduaux, Alex. H. Knights.....	1115 Kelly St., New York, N. Y.....	17
2CRL	Joseph Morris.....	304 Johnston Ave., Jersey City, N. J.....	18
2CRM	William Ahlfeld.....	35 W. Twenty-fifth St., Bayonne, N. J.....	36
2CRN	Americo Beltrani.....	319 E. Seventieth St., New York, N. Y.....	27
2CRO	John J. Escobar.....	40 Fourth St., Ridgeland Park, N. J.....	150
2CRP	Ronald B. Wehrly.....	23 E. Thirty-fourth St., Bayonne, N. J.....	18
2CRQ	Robert Lee Koerner.....	60 W. One hundred and ninetieth St., New York, N. Y.....	180
2CRR	George Henry Webber, jr.....	1817 New York Ave., Brooklyn, N. Y.....	165
2CRS	Lement U. Harris.....	Tuxedo Park, N. Y.....	16
2CRT	Karl L. Myers.....	10 Washington Ave., Schenectady, N. Y.....	300
2CRU	Clarence George Montgomery.....	609½ Park Place Ave., Bradley Beach, N. J.....	18
2CRV	Newburgh News Printing and Publishing Co.....	40 Grand St., Newburgh, N. Y.....	125
2CRW	Irving Gallagher.....	646 Marshall St., Elizabeth, N. J.....	750
2CRX	Philip Edgar Zilmann.....	80 Union Place, Ridgefield Park, N. J.....	25
2CRY	North Side Radio Club, John D. Sembler, operator.....	Birch Hill Ave., Locust Valley, N. Y.....	43
2CRZ	John De Giovanni.....	648 Morris Ave., New York, N. Y.....	8
2CS	Charles M. Schaefer.....	201 Park Ave., Port Richmond, N. Y.....	450
2CSA	Theodore A. Smith.....	20 Heights Road, Ridgewood, N. J.....	45
2CSB	Edmund Fitz Patrick.....	210 Buena Vista St., Yonkers, N. Y.....	36
2CSC	Allen B. Du Mont.....	60 Walnut St., Montclair, N. J.....	550
2CSD	Paul Bernard King, jr.....	Cedar Ave., Stony Brook, N. Y.....	100
2CSE	Irving S. Pullen.....	112 S. Broad St., Peekskill, N. Y.....	24
2CSF	Benjamin M. Stowe, jr.....	877 Strong St., Schenectady, N. Y.....	8
2CSG	Orange H. Tuthill.....	Box 767, E. Main St., Riverhead, N. Y.....	40
2CSH	Jesse M. Goldberg.....	1373 Third Ave., New York, N. Y.....	50
2CSI	Stewart Brown.....	15 Clark St., Brooklyn, N. Y.....	45
2CSJ	Kenneth Bauer.....	127 Second Ave., E. Roselle, N. J.....	48
2CSK	Philip B. Capelle.....	590 Bergen Ave., Jersey City, N. J.....	18
2CSL	Bertram Francis Mayors.....	175 W. Seventy-second St., New York, N. Y.....	80
2CSM	Clarence H. West.....	1028 Forty-fourth St., Brooklyn, N. Y.....	24
2CSN	David E. Shufeldt.....	Murray Ave., Ridgewood, N. J.....	12
2CSO	Alfred M. Sadler.....	30 Emory St., Jersey City, N. J.....	18
2CSP	Arthur William Thiel.....	438 Fulton St., Elizabeth, N. J.....	75
2CSQ	John Plimpton Kingman.....	422 W. Twenty-fourth St., New York, N. Y.....	5
2CSR	Winthrop C. Haigh.....	58 Newfield St., East Orange, N. J.....	11
2CSS	Louis J. Matos, jr.....	103 N. Nineteenth St., East Orange, N. J.....	15
2CST	Frank H. White.....	Hoffman St., Spring Valley, N. Y.....	7
2CSU	Joseph Colombo.....	2502 Eighth Ave., New York, N. Y.....	24
2CSV	Frank H. Wilson.....	11811 Ninety-seventh Ave., Morris Park, N. Y.....	40
2CSW	Frank H. Wilson.....	121-18 Jerome Ave., Morris Park, N. Y.....	68

## SECOND DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power.
			Watts.
2CSX	Harold See.....	14 Martha Ave., Jamaica, N. Y.....	250
2CSY	Robert S. Fenimore.....	2315 Andrews Ave., New York, N. Y.....	30
2CSZ	Edward Tamburo.....	28 Goble St., Newark, N. J.....	1,000
2CT	Matthias Thury.....	578 Macy Place, New York, N. Y.....	500
2CTA	Hobart C. Hansen.....	Airmount Ave., Ramsey, N. J.....	350
2CTB	White Plains High School Radio Club, William G. Baldwin, operator.	206 Main St., White Plains, N. Y.....	150
2CTC	Moe Litwin.....	53 Girard Place, Newark, N. J.....	23
2CTD	George Cordier.....	Woodside Ave., Bergenfield, N. J.....	500
2CTE	Arthur C. Sorrell.....	175 E. Seventy-ninth St., New York, N. Y.....	6
2CTF	Philip A. Goetz.....	492 Second Ave., New York, N. Y.....	90
2CTG	Leland S. Jett.....	1677 Seventy-second St., Brooklyn, N. Y.....	45
2CTH	Clifford M. Rowe.....	12 Park View Court, Troy, N. Y.....	24
2CTI	James MacDonald.....	14 Holland Road, Schenectady, N. Y.....	18
2CTJ	Robb Lansing Millham.....	21 Bedford Road, Schenectady, N. Y.....	60
2CTK	George Edward Oros.....	120 Crane St., Schenectady, N. Y.....	175
2CTL	William Paul Short.....	121 Clark St., Hillside, N. J.....	20
2CTM	Raymond L. Morehouse.....	502 Ninth Ave., Long Island City, N. Y.....	50
2CTN	John M. Cummings.....	8516 One hundred and Twentieth St., Richmond Hill, N. Y.....	25
2CTO	Rudolph Holub.....	436 Westfield Ave., East Roselle Park, N. Y.....	220
2CTP	Joseph H. Ehrler.....	593 Evergreen Ave., Brooklyn, N. Y.....	13
2CTQ	Louis Johnson.....	1659 Monroe Ave., New York, N. Y.....	83
2CTR	Gerard Mirra.....	1466 Southern Boulevard, New York, N. Y.....	6
2CTS	Paul Klepe.....	1418 Munn Ave., Hillside, N. J.....	16
2CTT	Edgar I. Sher.....	8 Smith St., Perth Amboy, N. J.....	500
2CTU	Edmund H. Hansen.....	New Durham Road, Metuchen, N. J.....	200
2CTV	Robert B. von Helnold.....	754 Sumner Ave., Newark, N. J.....	365
2CTW	Donald L. Pettit.....	16 Neck Road, Brooklyn, N. Y.....	500
2CTX	Ashebel Green.....	Mount Kisco, N. Y.....	40
2CTY	Emil Herlin.....	36 Verandah Place, Brooklyn, N. Y.....	10
2CTZ	James Fitzgerald.....	266 Paulina Ave., Passaic, N. J.....	90
2CU	H. B. Von Thun.....	7 Utica Ave., Brooklyn, N. Y.....	24
2CUA	Walter Jack Loria.....	605 W. One hundred and forty-second St., New York, N. Y.....	61
2CUB	Lester C. Wildnr.....	564 Van Cortland Park Ave., Yonkers, N. Y.....	300
2CUC	Aaron Schaproe.....	821 E. One hundred and Sixty-sixth St., New York, N. Y.....	20
2CUD	Vincent T. Wyckoff.....	110 Embury Ave., Ocean Grove, N. J.....	33
2CUE	Incarnation Radio Club, August Fischer, operator.	240 E. Thirty-first St., New York, N. Y.....	12
2CUF	Hatton Claude Wilks.....	15 Purchase St., Rye, N. Y.....	90
2CUG	Carl B. Dahlgren.....	39 Eldorado Place, Weehawken, N. J.....	250
2CUH	Leon Bishop Terwilliger.....	Clermont, N. Y.....	36
2CUI	Walter Goerschner.....	547 Lake Ave., Lyndhurst, N. J.....	140
2CUJ	Wilber C. Roake.....	43 Monroe Place, Bloomfield, N. J.....	27
2CUK	Warren Ingalls.....	Box 688 Route 2, White Plains, N. Y.....	10
2CUL	William Servis.....	R. F. D. 4, Clemminshaw Ave., Troy, N. Y.....	24
2CUM	Otto Follender.....	Hanford Place, East Islip, N. Y.....	250
2CUN	Frederick E. Bibb.....	21 Hawthorne Ave., Troy, N. Y.....	36
2CUO	Frederick W. Procter.....	Hotel Ambassador, Park Ave. and Fifty-first St., New York, N. Y.....	70
2CUP	Lester F. Eckhoff.....	165 Summit Ave., Jersey City, N. J.....	24
2CUQ	William C. K. Irwin.....	540 W. One hundred and thirty-sixth St., New York, N. Y.....	16
2CUR	Myron Wesley Colony.....	57 Gard Ave., Bronxville, N. Y.....	225
2CUS	Archie Maclean.....	422 One hundred and twentieth St., Richmond Hill, N. Y.....	54
2CUT	Mont Pleasant Radio Club, Leland C. Wessel, operator	316 Ostrander Place, Schenectady, N. Y.....	150
2CUU	Harold M. Zimmerman.....	Capstan and Lookout Sts., Beachwood, Toms River, N. J.....	198
2CUV	Lawrence E. McDonough.....	308 Charles St., West Hoboken, N. Y.....	100
2CUW	Theobald Myers.....	2740 Marion Ave., New York, N. Y.....	25
2CUX	Paul S. Rosnagel.....	230 First St., Dunellen, N. J.....	500
2CUY	Gerard Vincent Smith.....	64 Mamaroneck Ave., Mamaroneck, N. Y.....	300
2CUZ	Donald B. Whittemore.....	50 Briggs Ave., Yonkers, N. Y.....	6
2CVA	John Eugene Wyman.....	86 Prospect St., Little Falls, N. J.....	250
2CVB	Baldwin G. Sullivan.....	2694 Briggs Ave., New York, N. Y.....	32
2CVC	Aaron Ford Williams.....	316 First St., Scotia, N. Y.....	300
2CVD	Harry L. Fendt, Jr.....	200 Richmond Turnpike, Tompkinsville, N. Y.....	250
2CVE	William Noonburg.....	89 N. Main St., Paterson, N. J.....	12
2CVF	Ralph Hasslinger.....	98 Highland Place, Ridefield Park, N. J.....	150
2CVG	Kenneth V. Hardman.....	169 Union Ave., Belleville, N. J.....	210
2CVH	Burnett Vickers.....	26 Waterbury Road, Montclair, N. J.....	300
2CVI	Sheldon N. Trent.....	1391 Jessup Ave., New York, N. Y.....	64

## SECOND DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
2CVJ	Robert Hart	Elm St., Hartsdale, N. Y.	50
2CVK	Emanuel Levine	301 Forest Ave., New York, N. Y.	48
2CVL	Walter Knox	317 E. One hundred and ninety-sixth St., New York, N. Y.	14
2CVM	Michael Joseph McKenna	30 W. Sixty-fifth St., New York, N. Y.	16
2CVN	Michael B. Gillespie	3490 Eastchester Road, New York, N. Y.	1,000
2CVO	Gilbert W. Davis	661 Palisade Ave., Jersey City, N. J.	500
2CVP	Frank M. Ende	910 Riverside Drive, New York, N. Y.	45
2CVQ	Winfield S. Merritt	195 N. Hamilton St., Poughkeepsie, N. Y.	8
2CVR	Berhard Stahl	740 Anderson Ave., Grantwood, N. J.	250
2CVS	Ellison Thompson	1301 Findlay Ave., New York, N. Y.	36
2CVT	William F. Klehr	567 Second Ave., New York, N. Y.	80
2CVU	Martin J. Hein	1861 McGraw Ave., Westchester, N. Y.	150
2CVV	Edward Johnstone	Highmount Ave., Nyack, N. Y.	500
2CVW	Herbert T. Swanson	281 Empire Boulevard, Brooklyn, N. Y.	275
2CVX	Frank D. Pizzuti	2303 Belmont Ave., New York, N. Y.	45
2CVY	Oliver L. Mulley	49 Brookside Ave., Mount Kisco, N. Y.	10
2CVZ	Horace F. Bullis	2 Pennsylvania Ave., Albany, N. Y.	9
2CW	F. M. Ham	403 Prospect St., Westfield, N. J.	995
2CWA	P. John Dombek	Main St., Riverhead, N. Y.	50
2CWB	Frank D. Neri	Medical Corps, Camp Alfred Vail, Oceanport, N. J.	3
2CWC	F. Lester Morgan	18 Magnolia Terrace, Albany, N. Y.	45
2CWD	Tompkins Radio Club, M. L. Grummet, operator.	37 North St., Middletown, N. Y.	16
2CWE	Spence A. Walker	Wayne St., Troy, N. Y.	63
2CWF	Russell E. Wansor	Oyster Bay, Locust Valley, N. Y.	72
2CWG	Howard Charles Van Auken	731 Pleasant St., Schenectady, N. Y.	150
2CWH	Olin E. Frisbee	20 Schenectady Road, West Albany, N. Y.	6
2CWI	Robert Goldsmith, jr.	P. O. Box 651, Ellenville, N. Y.	40
2CWJ	Clyde H. Schaffer	121 Oakwood Ave., Schenectady, N. Y.	16
2CWL	James Edward Eliggins	215 Benner St., New Brunswick, N. J.	38
2CWM	Willis L. Clair	201 Depew St., Peekskill, N. Y.	58
2CWN	Oliver B. Asten	Arch St., Ramsey, N. J.	45
2CWO	Frank Loescher	1625 President St., Brooklyn, N. Y.	25
2CWP	Edward E. Tassi	1904 Avenue J, Brooklyn, N. Y.	225
2CWP	Ferdinand Phillipson	2274 Loring Place, New York, N. Y.	33
2CQW	Robert Wormald, jr.	825 E. Thirteenth St., Brooklyn, N. Y.	36
2CWR	Frederick H. Mardon	1309 West Farms Road, New York, N. Y.	49
2CWS	Harry M. Buehrer	2015 Woodbine St., Brooklyn, N. Y.	5
2CWT	Ashley B. Hammond	Christian Ave., Stony Brook, N. Y.	16
2CWU	Lawrence M. Leeds	65 Cambridge Place, Brooklyn, N. Y.	100
2CWV	Victor Dusha	544 E. Eighty-sixth St., New York, N. Y.	24
2CWW	Richard Meyer	212 Howard Ave., Staten Island, N. Y.	50
2CWX	Frank N. McCoy, jr.	130 N. Broad St., Peekskill, N. Y.	40
2CWY	Frank W. Pfeiffer	Husted Ave., Peekskill, N. Y.	7
2CWZ	Edward R. Schultze	109 Monticello Ave., Jersey City, N. J.	24
2CXA	Edward H. Green	1187 Eastern Parkway, Brooklyn, N. Y.	35
2CXB	John R. Fincher	12 Saint Charles Place, Brooklyn, N. Y.	6
2CXC	Leon Telsy	241 Utica Ave., Brooklyn, N. Y.	375
2CXD	Carleton H. Morrison	Morrison Road, Springfield, N. J.	55
2CXE	Cecil Guvatt	31 Palisade Ave., Bogota, N. J.	70
2CXF	Arthur R. Pearsall	1413 Warburton Ave., Yonkers, N. Y.	45
2CXG	John B. Parkinson	131 Chambers St., Newburgh, N. Y.	18
2CXH	Preston De Heart Ewing	811 Fourth Ave., Troy, N. Y.	30
2CXI	Felix H. Huber	235 Third St., Newburgh, N. Y.	12
2CXJ	Hubert V. Miller	837 Emmett St., Schenectady, N. Y.	150
2CXX	Richard Porter	64 N. Grove St., Freeport, N. Y.	300
2CXL	Radio Department, Signal School, U.S. Army, Franklin L. Rash, operator.	Camp Alfred Vail, N. J.	405
2CXM	George H. O. Sandel	439 Sixteenth St., Brooklyn, N. Y.	36
2CXN	Brooklyn Technical High School, A. Wohlgenuth, operator.	Bridge and Concord Sts., Brooklyn, N. Y.	135
2CXO	Geoffrey Wickes Flash	2792 Sedgwick Ave., New York, N. Y.	33
2CXP	David M. Unger	379 Irving Ave., Brooklyn, N. Y.	14
2CXQ	Harold Walter M. Foster	46 James St., Jamaica, N. Y.	45
2CXR	Robert Morrison Lacey	2604 Newkirk Ave., Brooklyn, N. Y.	100
2CXS	Fred C. Baxter	Delaware Ave., Delmar, N. Y.	32
2CXT	Henry Resch	20 E. Thirty-first St., Bayonne, N. J.	36
2CXU	Everett Marston	Main St., Little Falls, N. Y.	16
2CXV	Charles E. Ellis, jr.	Armour Road, Mahwah, N. J.	36
2CXW	Chester W. Smith	15 Melrose Ave., East Orange, N. J.	75
2CXX	Howard J. Eckweller	4 Hammond Place, Elmhurst, N. Y.	26
2CXY	Charles W. Rogers	413 Evergreen Ave., Bradley Beach, N. J.	50
2CZ	Charles L. A. Diamond	Grand Ave., Newburgh, N. Y.	18
2CYA	Howard D. Wildman	710 Craig St., Schenectady, N. Y.	5
2CYB	Francis Schneider	216 Sixth Ave., Schenectady, N. Y.	40

## SECOND DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
2CYC	Frank Butler.....	567 First Ave., New York, N. Y.	9
2CYD	Joseph S. Crane.....	Conover Lane, Red Bank, N. J.	345
2CYE	LeRoy Schenck.....	513 Valley St., Maplewood, N. J.	2
2CYF	William F. Hickson.....	16 Eppert St., East Orange, N. J.	25
2CYG	Leland P. Delong.....	27 Gurley Ave., Troy, N. Y.	24
2CYH	Thomas W. J. Byron.....	1 Frear Ave., Troy, N. Y.	16
2CYI	Harold L. Ratliff.....	102 Lincoln Ave., New Brunswick, N. J.	12
2CYJ	George R. Town.....	2200 Fifth Ave., Troy, N. Y.	14
2CYK	Arthur LeRoy Francisco.....	North Road, Greenport, N. Y.	20
2CYL	Cheston Simmons, Jr.....	Shrewsbury Ave., Red Bank, N. J.	150
2CYM	Metro Romansky.....	Myrtle Ave., Spring Valley, N. J.	8
2CYN	John Robert Purcell.....	R. F. D. 2, Greenville, N. Y.	5
2CYO	Everett Randall Atwell.....	17 N. College St., Schenectady, N. Y.	65
2CYP	James Hook Corey.....	217 First St., Albany, N. Y.	30
2CYQ	Jacob V. Heidt, Jr.....	329 Magnolia Ave., Elizabeth, N. J.	48
2CYR	Elizabeth Electrical Supply Co., A. E. Patterson, operator.	17 Broad St., Elizabeth, N. J.	50
2CYS	John North.....	2222 Carlton Ave., Far Rockaway, N. Y.	50
2CYT	Walter J. Lanz.....	17 Grant Ave., Lynbrook, N. Y.	27
2CYU	Ferdinand J. Mann.....	327 Fourth Ave., New York, N. Y.	113
2CYV	Samuel W. Garrison.....	233 Beach St., Hackensack, N. J.	250
2CYW	Lawrence E. Felton.....	724 E. Sixth St., Plainfield, N. J.	16
2CYX	Martin E. Solotar.....	1104 Clay Ave., New York, N. Y.	500
2CYY	Lester Cooper.....	96 Lexington Ave., Bayonne, N. J.	9
2CYZ	Paul O. Schneider.....	171 N. Parkway, East Orange, N. J.	18
2CZ	Percy Elmore Slade.....	1191 Eastern Ave., Schenectady, N. Y.	50
2CZA	Reginald P. Lyman.....	186 Norwood Ave., Long Branch, N. J.	18
2CZB	Charles Ives Roemer.....	823 Fourth Ave., Troy, N. Y.	5
2CZC	Charles Frazee.....	P. O. Box 23, Allenwood, N. J.	50
2CZD	Vincent Doherty.....	1409 Park St., Peekskill, N. Y.	4
2CZE	Harry F. Walter.....	141 Third St., Troy, N. Y.	15
2CZF	Benjamin H. Underhill.....	836 Grant Ave., Schenectady, N. Y.	135
2CZG	Noble S. Williams.....	271 Quail St., Albany, N. Y.	4
2CZH	Joseph V. Nold.....	536 Paige St., Schenectady, N. Y.	150
2CZI	Charles E. Fordham.....	366 Livingston St., Brooklyn, N. Y.	16
2CZJ	Frank Evans.....	408 E. One-hundred and seventy-fifth St., New York, N. Y.	105
2CZK	Frederick T. Van Buren, 3d.....	812 Park Ave., New York, N. Y.	50
2CZL	Irving Reiss.....	454 E. Tenth St., New York, N. Y.	5
2CZM	Frank Hickey.....	1068 E. Second St., Brooklyn, N. Y.	14
2CZN	Russell N. Chappell.....	338 Stanley Ave., Tompkinsville, N. Y.	36
2CZO	William R. Giannattasio.....	102 E. Ninetieth St., New York, N. Y.	24
2CZP	Albert Jones.....	24 Burnet St., Newark, N. J.	18
2CZQ	Arthur W. Blanc.....	153 Taylor St., West New Brighton, N. Y.	5
2CZR	Theodore Stern.....	315 W. Seventy-ninth St., New York, N. Y.	72
2CZS	Malcolm K. Parkhurst.....	142 E. One hundred and fiftieth St., New York, N. Y.	230
2CZT	Lyndon W. Burch.....	83 Malone Ave., Belleville, N. J.	105
2CZU	Herbert M. Isaacson.....	515 Eightieth St., Brooklyn, N. Y.	300
2CZV	Henry Osthoff.....	R. F. D. 1, Comanche St., Port-au-Peck, N. Y.	55
2CZW	Charles C. Basley, Jr.....	Main St., Farmingdale, N. J.	40
2CX	George A. Teufel.....	19 Elliott St., Newark, N. J.	14
2CZY	Walter Roberts, Jr.....	11703 Eighty-fifth Ave., Richmond Hill, N. Y.	90
2CZZ	Charles Fiege, Jr.....	432 Schiller St., Elizabeth, N. J.	32
2DA	A. H. Winn.....	325 Church St., Poughkeepsie, N. Y.	200
2DAA	Warren A. Ford.....	35 W. Eighty-fourth St., New York, N. Y.	75
2DAB	John Reynolds.....	326 High St., Passaic, N. J.	28
2DAC	Benjamin Adler.....	535 W. One hundred and thirty-fifth St., New York, N. Y.	200
2DB	R. D. Zucker.....	46 Clinton Place, Mount Vernon, N. Y.	1,000
2DC	John Stefan.....	92 Grand St., Garfield, N. J.	250
2DD	Julius Schmidt.....	163 Albany St., Schenectady, N. Y.	450
2DE	Harry G. Silbersdorf.....	510 Mercer St., Jersey City, N. J.	32
2DG	Harry Y. Higgs.....	30 Irving Place, Brooklyn, N. Y.	108
2DH	Haines H. Lippincott.....	Wood St., Tuckerton, N. J.	450
2DI	Ernest A. Cyriax.....	219 E. Seventy-first St., New York, N. Y.	5,450
2DJ	Edward B. Lant.....	Scarsdale, N. Y.	550
2DK	William R. Chinn.....	16 Linda Ave., White Plains, N. Y.	350
2DL	John S. Berry.....	858 Sterling Place, Brooklyn, N. Y.	225
2DN	Arnold Brilhart.....	10 Cornell Ave., Yonkers, N. Y.	1,000
2DO	John A. Luhrs.....	195 Park Ave., Brooklyn, N. Y.	30
2DQ	R. W. Porter.....	166 E. Seventy-eighth St., New York, N. Y.	5
2DR	T. C. Cooper.....	260 Garfield Ave., Jersey City, N. J.	500
2DS	LeRoy Clark.....	Chestnut St., Englewood, N. J.	35
2DT	Lester Frank Gerisch.....	741 Jackson St., West New York, N. J.	70
2DU	J. E. Engstrom.....	114 St. Marks Place, Brooklyn, N. Y.	234
2DX	I. R. Groves.....	34 Hobart Ave., Summit, N. J.	990
2DY	Joseph R. Camling.....	526 Barbey St., Brooklyn, N. Y.	35

## SECOND DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
2DZ	Daniel D. Hancock	Newman Springs Ave., Red Bank, N. J.	50
2EC	F. C. W. Thiede	486 Decatur St., Brooklyn, N. Y.	24
2EE	Gerald Margolish	773 Elmsere Place, New York, N. Y.	26
2EF	Theodore Hurd	7 Tilton Ave., Red Bank, N. J.	50
2EH	E. M. Williams	Box 878, Riverhead, N. Y.	50
2EI	Henry C. Quick	471 Seventy-fifth St., Brooklyn, N. Y.	500
2EL	H. H. Carman	217 Bedell St., Freeport, N. Y.	300
2EM	Charles F. Jacobs	279 Park Place, Brooklyn, N. Y.	50
2EN	George B. Hnas	30 Clifton Ave., Lakewood, N. J.	18
2ER	Clarence P. Bowyer	10 Van Reypen St., Jersey City, N. J.	500
2ES	Charles E. Pearce	748 Albert St., Steinway, N. Y.	50
2ET	G. B. England	917 Saint Nicholas Ave., New York, N. Y.	432
2EU	Harry Davis	637 Hunterdon St., Newark, N. J.	18
2EX	B. B. Jackson	34 E. Newell Ave., Rutherford, N. J.	500
2EY	F. J. McKinney	82 Broad St., Bloomfield, N. J.	475
2EZ	James McAnley	311 W. Fifty-fourth St., New York, N. Y.	50
2FA	William A. Lemay	1117 Hutton St., Troy, N. Y.	24
2FC	Fred Clayton	607 Emory St., Asbury Park, N. J.	500
2FD	John Di Blas	37 Sinclair Ave., Flushing, N. Y.	450
2FG	F. H. Myers	540 Providence St., Albany, N. Y.	1,000
2FH	Herbert D. Schedler	925 Courtland St., North Bergen, N. J.	280
2FM	Francis McCartin, Jr.	524 Palce St., Schenectady, N. Y.	880
2FP	Ralph G. Barber	252 Neptune Ave., Brooklyn, N. Y.	980
2FR	J. R. Richardson	16 Culver St., Yonkers, N. Y.	12
2FS	Howard L. Stanley	Prospect St., Babylon, N. Y.	100
2FY	Daniel Voepel, Jr.	516 E. One hundred and fifty-seventh St., New York, N. Y.	500
2FZ	F. Frimerman	740 Prospect Ave., New York, N. Y.	200
2GA	F. W. Miller	4 Hicks Ave., Winfield, N. Y.	32
2GB	Frank H. Glefer	Ravenhurst, West New Brighton, N. Y.	50
2GC	Albert E. Sonn	32 Hilton St., East Orange, N. J.	200
2GF	J. C. Ruckelshaus	566 Ridge St., Newark, N. J.	375
2GG	Charles P. E. Grustzka, Jr.	1237 Brook Ave., New York, N. Y.	10
2GH	Myles Hardy	373 W. One hundred and twenty-sixth St., New York, N. Y.	210
2GI	Henry J. McCue	Seventy-sixth Street and Shore Road, Brooklyn, N. Y.	150
2GJ	E. G. Cronmeyer	1299 Theriot St., New York, N. Y.	440
2GK	Arnold G. Kastenmayer	417 Paige St., Schenectady, N. Y.	540
2GL	Earl Wood Dannals	8501 One hundred and twenty-fourth St., Richmond Hill, N. Y.	300
2GM	W. Grumbacker	514 W. One hundred and seventieth St., New York, N. Y.	50
2GO	Abraham Lincoln Hallowell	517 Sixth St., Brooklyn, N. Y.	14
2GQ	Norman K. Easton	10 Fullerton Ave., Newburgh, N. Y.	18
2GR	John M. High, Jr.	Two hundred and fifty-fourth St. and Independence Ave., New York, N. Y.	700
2GT	J. V. N. Bergen	106 Oakes St., Port Jefferson, N. Y.	24
2GU	New York Catholic Prose- tory, Thomas Mulvaney, operator.	Walker Ave., Van Nest, N. Y.	36
2GV	C. J. Ripperger	147 Wisner Ave., Middletown, N. Y.	580
2GW	C. L. Homan	Sayville, L. I., N. Y.	55
2GZ	Paul Schmid	913 Paulding St., Peekskill, N. Y.	5
2HB	H. L. Brown	152 S. Broadway, Yonkers, N. Y.	500
2HC	Gordon Peck	68 Woodruff Ave., Brooklyn, N. Y.	75
2HF	Charles W. Coote	725 W. One hundred and seventy-second St., New York, N. Y.	250
2HJ	Harold J. Hasbrouck, Jr.	71 Elmont Ave., Port Chester, N. Y.	1,000
2HN	Charles H. Burch	149 Sixth St., Greenport, N. Y.	900
2HO	William B. Lyons	Broad St., Bloomfield, N. J.	850
2HP	Henry Nintel	285 Second Ave., Astoria, N. Y.	50
2HQ	Frederick Doscher	148 Fisher Ave., White Plains, N. Y.	800
2HR	Beartreas E. Carman	31 Atlantic Ave., Freeport, N. Y.	330
2HS	Donald Van Brakle	83 Maple Place, Keyport, N. J.	30
2HV	Edward D. Blodgett	335 Rugby Road, Brooklyn, N. Y.	60
2HW	Frank M. Hanna	1211 Hutton St., Troy, N. Y.	150
2HY	Nelson M. Smith	143 Horton Ave., Port Chester, N. Y.	1,000
2HZ	Arthur F. Clough	1983 Broadway, New York, N. Y.	450
2IA	F. V. Bremer	3613 Boulevard, Jersey City, N. J.	40
2IB	T. V. Geoghegan	11 Pleasant Ave., Athenia, N. Y.	30
2IE	H. A. Benzing	566 Meadow St., Elizabeth, N. J.	24
2IF	John H. Bates	1428 Parker St., New York, N. Y.	495
2IG	William K. Caughy	25 Mada Ave., West New Brighton, N. Y.	150
2II	W. J. Howell	135 Edgecombe Ave., New York, N. Y.	3
2IJ	William Waller	946 College Ave., New York, N. Y.	12
2IK	Theodore Wilson	899 E. Thirteenth St., Brooklyn, N. Y.	300
2IM	Harold Everett Smith	Riverside Park, Peekskill, N. Y.	53



## SECOND DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power. Watts.
2IN	George T. Droste.....	203 E. Two hundred and second St., New York, N. Y....	1,000
2IQ	F. A. Gritzner.....	57 W. One hundred and sixth St., New York, N. Y.....	63
2IR	J. W. Hubbard.....	327 King St., Port Chester, N. Y.....	150
2IS	Harold T. Daily.....	25 Lydecker St., Nyack, N. Y.....	550
2IT	Norman C. Cowper.....	454 Merriek Road, Lynbrook, N. Y.....	80
2IU	Henry Westphal.....	159 Forley St., Elmhurst, N. Y.....	75
2IV	William Hepworth Anderson	41 Pallsade Ave., Garfield, N. J.....	1,000
2IW	John B. Worth.....	Cresskill, N. J.....	563
2IX	Frank Gifford Tallman, jr.	158 Harrison St., East Orange, N. J.....	50
2JA	David Carruthers.....	135 Waverly Place, New York, N. Y.....	275
2JC	John S. Dunham.....	49 Overlook Circle, New Rochelle, N. Y.....	83
2JD	John H. Janco.....	121 Park St., Schenectady, N. Y.....	550
2JE	J. L. Eddy.....	310 Highwood Ave., Ridgewood, N. J.....	650
2JF	Anton C. Frey.....	208 Freeman Ave., Jersey City, N. J.....	64
2JG	J. E. Judson.....	89 Third St., Keyport, N. J.....	750
2JH	William B. Fricke.....	156 N. Arlington Ave., East Orange, N. J.....	250
2JI	Robert P. Norris.....	Grosvenor St., Douglaston, N. Y.....	46
2JJ	Edward R. Cullen.....	626 Forty-fifth St., Brooklyn, N. Y.....	50
2JL	Joseph Roemisch.....	841 Lexington Ave., New York, N. Y.....	38
2JM	Louis Tepel, jr.....	176 E. One hundred and ninth St., New York, N. Y.....	16
2JN	C. K. Atwater.....	40 Oakwood Ave., Upper Montclair, N. J.....	1,000
2JO	Vincent De Dominicis.....	75 N. Grove St., East Orange, N. J.....	700
2JR	R. E. Bogardus.....	138 State St., Brooklyn, N. Y.....	2
2JW	Augustine Wirth.....	520 High St., Newark, N. J.....	70
2JY	O. J. Gooch.....	298 Palmetto St., Brooklyn, N. Y.....	28
2JZ	C. F. Mueller, jr.....	112 Springfield Road, Elizabeth, N. J.....	1,000
2KB	E. A. Schabbehar.....	358 Village Ave., Rockville Center, N. Y.....	110
2KC	Robert W. Scofield.....	4144 Eighteenth Ave., Brooklyn, N. Y.....	3
2KD	W. S. Browne.....	1565 E. Twelfth St., Brooklyn, N. Y.....	300
2KE	Frank M. Greene.....	903 Ocean Ave., Brooklyn, N. Y.....	350
2KF	H. D. Selvaige.....	45 Durand Place, Irvington, N. J.....	6
2KI	Jack Hoffman.....	135 W. One hundred and sixteenth St., New York, N. Y.....	14
2KJ	Tom C. Rives.....	Pemberton Ave., Oceanport, N. J.....	250
2KK	Robert H. Horning.....	34 Westfield Ave., Roselle Park, N. J.....	550
2KL	Arthur V. Gregory.....	105 Hudson Ave., Red Bank, N. J.....	500
2KM	Edwin F. Jones.....	311 Prospect St., Westfield, N. J.....	560
2KN	James K. Noble.....	441 N. Broadway, Yonkers, N. Y.....	1,000
2KP	Samuel Jackson, jr.....	345 W. Eighty-eighth St., New York, N. Y.....	150
2KQ	Osmun W. Lorin.....	96 Highland Ave., Yonkers, N. Y.....	495
2KR	Morton B. Kahn.....	600 W. One hundred and thirty-sixth St., New York, N. Y.....	250
2KS	Edward M. Mowton.....	70 Hillcrest Ave., Yonkers, N. Y.....	530
2KT	Polytechnic Institute of Brooklyn, H. F. Kuehand H. A. Chinn, operators.	85 Livingston St., Brooklyn, N. Y.....	50
2KU	O. Oehmen.....	29 New Jersey Ave., Brooklyn, N. Y.....	28
2KV	Walter A. Remy.....	356 Desmond Ave., Bronxville, N. Y.....	300
2KX	Robert W. Hendrickson, jr.	Littleworth Lane, Sea Cliff, N. Y.....	16
2KY	Emile Fazulak.....	324 E. Nineteenth St., New York, N. Y.....	12
2LB	A. T. Newborg.....	421 Brook Ave., New York, N. Y.....	50
2LC	Alexander P. Roberts.....	Tenafly Road, Tenafly, N. Y.....	550
2LE	Louis A. Brandt.....	11 John St., Paterson, N. J.....	150
2LH	Ledox Storage Battery Co. (Inc.), Joseph E. Eng- strom, operator.	76 Fourth Ave., Brooklyn, N. Y.....	56
2LJ	Henry A. Weber.....	227 Oak St., Weehawken, N. J.....	500
2LK	Emery Harmon Ivory Lee.....	311 Sixtieth St., Brooklyn, N. Y.....	100
2LL	A. R. Benedict.....	R. D. 1, Newburgh, N. Y.....	18
2LM	A. Davidson.....	347 W. One hundred and twenty-second St., New York, N. Y.....	500
2LO	N. Durham.....	103 S. First Ave., Highland Park, N. J.....	200
2LT	Norman C. Hall.....	157 Roseville Ave., Newark, N. J.....	550
2LU	George Beluze.....	308 Angeleque St., West Hoboken, N. J.....	500
2LX	B. A. Hampel.....	1228 Putnam Ave., Brooklyn, N. Y.....	500
2LZ	Robert Schultz.....	2261 Chatterton Ave., New York, N. Y.....	500
2MA	Earl Hasbrouck.....	112 S. Main St., Ellenville, N. Y.....	1,000
2MB	Morris Press.....	1740 Woodhaven Boulevard, Woodhaven, N. Y.....	500
2MC	Renville H. McManis.....	380 Riverside Drive, New York, N. Y.....	50
2MD	Manney F. Dinovo.....	8 Watervliet Ave., Albany, N. Y.....	16
2ME	Raymond Blauquit.....	4514 Amstel Ave., Edgemere, N. Y.....	32
2MG	H. E. H. Knight.....	251 Fenimore St., Brooklyn, N. Y.....	300
2MJ	Gerard Ferre.....	390 Oakland Ave., West Brighton, N. Y.....	71
2MK	Walter J. Roche.....	997 Sterling Place, Brooklyn, N. Y.....	200
2ML	Albert M. Lustig.....	6120 Nineteenth Ave., Brooklyn, N. Y.....	14
2MM	Frank N. Soden.....	1282 Hancock St., Brooklyn, N. Y.....	35
2MN	Philander H. Betts.....	100 Tenth Ave., Belmar, N. J.....	500

## SECOND DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
2MO	S. Tannenbaum.....	155 Siegel St., Brooklyn, N. Y.....	48
2MP	Arthur A. Hebert.....	246 Highfield Lane, Nutley, N. J.....	56
2MQ	Thomas B. Comstock.....	195 Fernwood Ave., Upper Montclair, N. J.....	312
2MU	William Schick.....	2723 Cooper Ave., Brooklyn, N. Y.....	450
2MV	John J. Dane.....	92 Third St., Keyport, N. J.....	508
2MW	H. B. Wattson.....	251 Union Ave., Rutherford, N. J.....	150
2MX	C. B. LeGallez.....	Slingerlands, N. Y.....	55
2MY	Edwin K. Cohan.....	601 W. One hundred and fifty-sixth St., New York, N. Y.....	770
2NB	Charles C. Cahn.....	182 Pulaski St., Brooklyn, N. Y.....	18
2NC	Alan B. Tyrrell.....	Box 441, Moriches Road, Riverhead, N. Y.....	1,000
2ND	Charles Younger.....	247 Neal Dow Ave., Westerleigh, N. Y.....	500
2NE	A. H. Saxton.....	211 Claremont Ave., Jersey City, N. J.....	187
2NF	William G. Mayer.....	N. Bath and Wilson Ave., Long Branch, N. J.....	990
2NG	Frank H. Mulcahy.....	444 E. One hundred and sixty-ninth St., New York, N. Y.....	500
2NH	H. E. Ballentine.....	51 Ann St., Port Richmond, N. Y.....	500
2NK	William K. Johnson.....	501 Jersey Ave., Spring Lake, N. J.....	440
2NM	Harold S. Blair.....	210 Edwards Ave., Long Branch, N. J.....	83
2NO	Frank P. Merritt.....	28 Spring St., Red Bank, N. J.....	6
2NS	C. R. Doty.....	928 Orchard St., Peekskill, N. Y.....	1,000
2NU	Hugh M. Henry.....	9 Park Road, Maplewood, N. J.....	550
2NV	Frank S. Miller.....	312 Fourth St., Union Hill, N. J.....	550
2NW	Harris Suspender Co., R. B. Austrain, operator.	1450 Flushing Ave., Brooklyn, N. Y.....	250
2NX	Edwin J. Costello.....	1222 Hatch Ave., Ozone Park, N. J.....	50
2NY	Nomer Gray.....	301 St. Nicholas Ave., New York, N. Y.....	12
2NZ	Elmer Roy Raguse.....	151 Main St., Totenville, N. Y.....	525
2OA	Lester P. Hammond.....	Tarrytown Road, Valhalla, N. Y.....	1,000
2OE	S. L. Raynor.....	Cottage Court, Freeport, N. Y.....	200
2OF	Henry H. Sampson.....	307 Prospect St., Westfield, N. J.....	180
2OG	A. B. O'Hara.....	941 Washington Ave., New York, N. Y.....	40
2OH	Lyman F. Barry.....	20 Morningside Ave., New York, N. Y.....	20
2OM	Walter H. Ostman.....	180 Broad St., Ridgewood, N. J.....	930
2ON	E. F. Bona.....	82 Van Nostrand Ave., Jersey City, N. J.....	250
2OO	R. T. Kawkey.....	29 Virginia Ave., Poughkeepsie, N. Y.....	550
2OP	John J. Mulhern.....	Highlands, N. J.....	50
2OR	Andrew Soderstrom.....	532 Pacific St., Brooklyn, N. Y.....	30
2OT	W. C. Boerner.....	34 Gritton Ave., Elmhurst, N. Y.....	250
2OX	Henry N. Trueb, Jr.....	412 Shippen St., West Hoboken, N. J.....	500
2OY	J. Schanz.....	230 E. Eighteenth St., New York, N. Y.....	12
2OZ	Lloyd Jaquet.....	916 Union St., Brooklyn, N. Y.....	50
2PB	B. Tyler.....	79 Winthrop St., Brooklyn, N. Y.....	18
2PD	Ambrose H. Hardwick.....	328 Oakwood Ave., Orange, N. J.....	500
2PE	Louis Evans Clark.....	98 Highwood Ave., Ridgewood, N. J.....	312
2PF	David Talianoff.....	1435 E. Nineteenth St., Brooklyn, N. Y.....	500
2PG	Peter Jasko.....	Freehold, N. J.....	50
2PH	Arthur Kammer.....	420 Elderts Lane, Brooklyn, N. Y.....	550
2PI	J. W. Schmidt.....	502 W. One hundred and forty-third St., New York, N. Y.....	950
2PK	H. Reifel.....	25 W. Seventy-first St., New York, N. Y.....	500
2PM	John F. Christensen.....	410 Fourth Ave., Troy, N. Y.....	16
2PN	Henry C. Berger.....	33 Pennington Ave., Passaic, N. J.....	4
2PO	W. T. Feeney.....	149 S. Fulton Ave., Mount Vernon, N. Y.....	1,000
2PP	W. F. Scott.....	502 George St., New Brunswick, N. J.....	250
2PQ	Louis J. Wadsworth.....	174 Alabama Ave., Brooklyn, N. Y.....	880
2PS	Earle F. Lucas.....	Highlands, N. J.....	50
2PT	Clifford H. Hamill.....	208 Locust Ave., Port Chester, N. Y.....	60
2PU	Joseph I. Lally.....	117 Twenty-seventh St., Guttenberg, N. J.....	21
2PV	H. H. Ammenheuser.....	6 Marshall St., Albany, N. Y.....	98
2PX	William D. Collins.....	71 Monroe St., New Rochelle, N. Y.....	35
2PY	Carl J. Hunkins.....	26 Washington Place, Glen Ridge, N. J.....	250
2PZ	Harry Sadenwater.....	50 Glenwood Boulevard, Schenectady, N. Y.....	64
2QB	H. W. Blackford.....	220 Park Ave., Plainfield, N. J.....	50
2QC	E. C. Hubert.....	517 Summit Ave., Westfield, N. J.....	500
2QD	Joseph Benesh.....	Thirtieth St., Whitestone Landing, N. Y.....	25
2QF	George Thomas Nolan.....	449 E. One hundred and eighty-third St., New York, N. Y.....	250
2QG	Alfred E. Facks.....	427 Forty-ninth St., Brooklyn, N. Y.....	16
2QK	A. K. Ransom.....	701 W. One hundred and seventy-ninth St., New York, N. Y.....	125
2QN	H. L. Estberg.....	111 Underhill Ave., Brooklyn, N. Y.....	18
2QO	M. H. Leitch.....	32 S. Park Drive, West Orange, N. J.....	1
2QR	Harold H. Robinson.....	13 Walnut St., Keyport, N. J.....	1,000
2QS	Thomas S. Humphrey.....	2 Central Ave., Plainfield, N. J.....	77
2QT	J. S. Dufford.....	615 S. Twentieth St., Newark, N. J.....	18
2QV	Harold A. DePalma.....	631 Edgecombe Ave., New York, N. Y.....	1,000

## SECOND DISTRICT—Continued.

## Alphabetically by call signals—Continued.

Call signal.	Owner of station.	Location of station.	Power.
			Watts.
2QW	A. D'Amico.....	521 Grand St., New York, N. Y.....	120
2OY	Vincent Tassi.....	3091 Webster Ave., New York, N. Y.....	250
2RA	R. Anders.....	387 Autumn Ave., Brooklyn, N. Y.....	40
2RB	William H. Reuman.....	38 Fifth St., Woodside, N. Y.....	660
2RD	Paul W. Fuelling.....	538 Third St., Carlstadt, N. J.....	16
2RG	D. S. Lockwood.....	64 Elizabeth St., Keyport, N. J.....	220
2RL	Victor F. Camp.....	S. Bay Ave., Brightwaters, N. Y.....	660
2RM	F. A. Maher.....	4903 Sixth Ave., Brooklyn, N. Y.....	300
2RN	H. C. Grant, Jr.....	470 W. One hundred and fifty-ninth St., New York, N. Y.....	25
2RP	John A. Lynd.....	2101 Fifteenth St., Troy, N. Y.....	75
2RQ	Albert Schollhorn.....	821 Argyle Road, Brooklyn, N. Y.....	500
2RU	Charles E. Huffman.....	15 Hawthorne Place, Montclair, N. J.....	250
2RV	James V. Candido.....	584 E. Twenty-sixth St., Brooklyn, N. Y.....	500
2RX	Joseph Jacobs.....	65 W. One hundred and twenty-seventh St. New York, N. Y.....	500
2RY	R. L. Glover.....	8772 One hundred and thirteenth St., Richmond Hill, N. Y.....	75
2RZ	H. McEntee.....	16 Hanks Ave., Ridgewood, N. J.....	40
2SA	J. P. Holder.....	4674 Quincy St., Brooklyn, N. Y.....	42
2SB	Charles E. Coward.....	10318 One hundred and twelfth St., Richmond Hill, N. Y.....	1,000
2SC	Joseph J. Stantley.....	1 Hampton Court Terrace, Jersey City, N. J.....	70
2SD	O. Dickinson.....	3-7 W. One hundred and thirty-eighth St., New York, N. Y.....	250
2SF	Alan S. Kollock.....	9133 One hundred and twentieth St., Richmond Hill, N. Y.....	36
2SH	H. S. Schanck.....	137 Maple Place, Keyport, N. J.....	1,000
2SK	William Woodrow.....	3-7 W. One hundred and thirty-eighth St., New York, N. Y.....	880
2SM	James E. Johnston.....	4306 Martha Ave., New York, N. Y.....	400
2SQ	Francis B. Hiller.....	56 Monte Vista Place, Ridgewood, N. J.....	900
2SR	R. I. Gratzner.....	802 W. One hundred and eighty-first St., New York, N. Y.....	440
2SS	G. E. Burghard.....	1 E. Ninety-third St., New York, N. Y.....	660
2SU	G. Fink.....	315 Lenox Road, Brooklyn, N. Y.....	250
2SV	Conant Manning.....	74 Eagle St., Troy, N. Y.....	300
2SY	William H. Bickel.....	130 Jerome Place, Bloomfield, N. J.....	27
2SZ	J. D. McKnight.....	Y. M. C. A., First St., Troy, N. Y.....	875
2TA	Fred Grunaller.....	873 Broadway, Brooklyn, N. Y.....	24
2TB	William Ehrhardt, Jr.....	2079 Mapes Ave., New York, N. Y.....	15
2TC	J. B. Milkewitz.....	576 E. One hundred and seventy-ninth St., New York, N. Y.....	990
2TE	Victor H. Bentzig.....	1041 Ninetieth Ave., Richmond Hill, N. Y.....	550
2TF	G. F. Franklin.....	150 Augustine Ave., Schenectady, N. Y.....	800
2TG	E. S. Follwell.....	122 Maplewood Ave., Maplewood, N. J.....	500
2TH	Thomas F. Hunter.....	921 Summit Place, Elizabeth, N. J.....	113
2TI	James A. Francis.....	133 Bank St., Newark, N. J.....	24
2TJ	J. P. Thornton.....	922 Central Ave., Westfield, N. J.....	1,000
2TK	R. Frank.....	408 Main St., Union Hill, N. J.....	40
2TP	H. G. Mustermann.....	112 Morgan St., Union, N. J.....	1,000
2TS	Theodor E. Schroyer.....	21 Sanford Place, West New Brighton, N. Y.....	250
2TT	A. Rechert.....	181 Waverly Place, New York, N. Y.....	188
2TU	H. A. Kienzie.....	501 E. Eighty-fourth St., New York, N. Y.....	500
2TV	Julius Cohen.....	235 W. One hundred and fifteenth St., New York, N. Y.....	15
2TZ	Irving Helsen.....	702 Beck St., New York, N. Y.....	250
2UA	R. W. E. Decker.....	834 Riverside Drive, New York, N. Y.....	1,000
2UB	J. A. Bergner.....	1421 E. Tenth St., Brooklyn, N. Y.....	495
2UC	C. B. Urban.....	515 Saint Marks Ave., Westfield, N. J.....	1,000
2UD	Uda B. Ross.....	457 Sixty-first St., Brooklyn, N. Y.....	450
2UE	J. A. Erhard.....	311 Maple St., West Hoboken, N. J.....	440
2UF	Gerard Wennemer.....	1784 Eastburn Ave., New York, N. Y.....	18
2UG	L. E. Bonduaux.....	924 E. One hundred and sixty-ninth St., New York, N. Y.....	1,000
2UH	H. L. Bock.....	232 W. One hundred and forty-ninth St., New York, N. Y.....	1,000
2UJ	A. H. Knights.....	892 Hewitt Place, New York, N. Y.....	60
2UK	R. Clark Kenyon, Jr.....	29 Adelaide Ave., New Brunswick, N. J.....	1,000
2UL	Claude L. Wood.....	127 Court St., Lyndhurst, N. J.....	50
2UP	C. H. Phelps, Jr.....	Cedar Lane, Bronxville, N. Y.....	450
2UR	The Radio Club, Edward W. Heim, operator.....	17 Union Ave., Irvington, N. J.....	150
2US	William H. Hannab.....	70 Plymouth St., Montclair, N. J.....	1,000
2UT	J. J. Taylor.....	23 Lowell Road, Schenectady, N. Y.....	1,000
2UU	Lionel Bennett.....	Franklin St., Harrison, N. Y.....	25
2UV	George E. Oliver.....	92 W. Fifty-fifth St., Bayonne, N. J.....	550
2UY	Louis Kipp.....	4103 Seventh Ave., Brooklyn, N. Y.....	18
2UZ	Arthur C. Olsen.....	1046 Summit Ave., New York, N. Y.....	600

## SECOND DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
2VA	F. M. Schussel	702 Hudson St., Hoboken, N. J.	475
2VC	Richard H. Van Camp	713 Grove St., Point Pleasant, N. J.	60
2VE	Walter E. Fausel	70 Merchant St., Newark, N. J.	16
2VH	Paul Haus	1814 Grand Concourse, New York, N. Y.	150
2VN	Frank M. Squire	650 Fifty-second St., Brooklyn, N. Y.	100
2VO	H. Purvis, jr.	500 W. One hundred and seventy-third St., New York, N. Y.	440
2VP	Henry Bartsch	Box 426, Marlboro, N. Y.	250
2VT	Harry A. Kinderwatter	16 S. F St., Irvington, N. Y.	50
2VU	J. F. Campbell	342 Clifton Ave., Newark, N. J.	500
2VV	C. G. Schaum	551 W. One hundred and seventy-second St., New York, N. Y.	96
2VY	R. Carlisle	511 W. One hundred and forty-third St., New York, N. Y.	47
2VZ	Emil Krause	141 Twenty-sixth St., Guttenberg, N. J.	1,000
2WA	Donald J. Pieri	154 E. One hundred and seventy-fifth St., New York, N. Y.	80
2WB	H. J. Fogetti	7421 Narrows Ave., Brooklyn, N. Y.	413
2WC	Stanley Petman McMinn	101 Lenox Road, Brooklyn, N. Y.	35
2WD	H. L. Demuth	82 Wadsworth Ave., New York, N. Y.	200
2WE	A. R. Heydon	403 Decatur St., Brooklyn, N. Y.	38
2WG	Howard A. Thompson	683 E. Third St., Brooklyn, N. Y.	60
2WH	Henry L. Bogardus	215 Virginia Ave., Jersey City, N. J.	16
2WJ	G. P. West	Railroad Ave., Sayville, N. Y.	50
2WK	C. J. Caggiano	245 Pacific St., Brooklyn, N. Y.	18
2WM	Gustave H. Schneck	1867 Himrod St., Ridgewood, N. Y.	990
2WP	Charles O. Spannaus	25 Saratoga Ave., Yonkers, N. Y.	1,000
2WR	A. G. Wester, jr.	1075 Chancellor Ave., Hilton, N. J.	100
2WS	H. W. Sievering	54 Nairn Place, Newark, N. J.	1,000
2WU	Ridgewood Times Printing & Publishing Co., F. William Boettcher, operator.	818 Cypress Ave., Ridgewood, N. Y.	500
2WV	W. Wilson	42 Hathaway Ave., Deal Beach, N. J.	990
2WW	W. W. Stein	48 W. Van Vechten St., Albany, N. Y.	50
2WY	Myron R. MacLeod	515 Fifth St., Brooklyn, N. Y.	45
2WZ	John Albert Stobbe	654 E. Twenty-third St., Brooklyn, N. Y.	440

## ALPHABETICALLY BY OWNERS OF STATIONS.

Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.
Aaronson, Irwin	2BUR	Applegate, William	2BTK	Barkeley, George W.	2BTO
Abelson, Abraham	2BUG	McLean	2BK	Barker, Frank	2CCU
Ackerman, Rudolph	2BJO	Arekian, John	2AKQ	Barker, Henry Peck	2CKZ
William		Argush, Isidore M.	2CGV	Barnhart, Herbert S.	2ACV
Adams, Dunbar Bur-		Armbruster, Lester		Barlette, Samuel	
chell	2ASH	Howard	2BFQ	Lawrence	2CJM
Adamski, Ambrose	2CBC	Arsies, John George	2BXD	Barrows, George H.	2ABU
Adel, William E.	2BDM	Arthur, Henry Addis	2BHR	Barry, Lymon F.	2OH
Adelphi Academy	2CDN	Asbury Park Radio		Bart, Edward	2CFS
Adler, Benjamin	2DAC	School	2BIT	Bartow, Howard E.	2BVO
Adler, William M.	2BOC	Ash, Harry M., jr.	2BA	Bartsch, Henry	2VP
Ahlfield, William	2CRM	Ashford, Sanford D.	2CEQ	Basley, Charles C., jr.	2CZW
Ainsworth, Raymond	2BSB	Ashforth, Edward	2BJA	Batchelor, Joseph	2BSZ
I.		Ashley, George N.	2CIA	Bates, John H.	2IF
Alcombrack, William	2COR	Asten, Oliver B.	2CWM	Bagtalia, Joseph	2CPA
Gordon		Atwater, C. K.	2JN	Battersby, Lyle Rowe	2ASL
Alexander, Russell		Atwell, Everett Ran-		Battle, Gordon W.	2CMJ
Ernest	2BBL	dall	2CYO	Bauer, Kenneth	2CSJ
Alexander, William	2BNI	Augstreich, Solomon	2CC V	Baumann, George	2CEZ
Allen, Harold S.	2BGK	Averill, Robert		Baxter, Frederick C.	2CKS
Allen, Ivson K.	2AHJ	Mahlon	2AZZ	Baxter, William T.	2CBY
Allen, Walter R.	2BII	Avery, John Bonsall	2AHP	Bayer, Hymen	2BIU
Altman, Joseph	2CDO	Avery, Neil	2BHW	Bayley, Joseph B.	2AFA
Ammenheuser, H. H.	2PV	Ayling, Thomas C.	2AUB	Beards, Milton	2BXM
Amrose, Frederick		Babbitt, Percy W.	2BLI	Beck, Winfield G.	2CQD
Arthur	2BTR	Baier, Elmer G.	2BD	Becker, Edward	
Anders, R.	2RA	Bakelaar, Elmer	2BMK	Frederick	2BBT
Anderson, John	2BHX	Baker, William Neil	2CIL	Becker, Joseph	2BBZ
Anderson, William		Baldwin, William G.	2CMB	Bedell, Theodore	
Hepworth	2IV	Ballentine, H. E.	2NH	Alfred	2BVL
Antonides, Leslie M.	2BLG	Barber, Ralph G.	2FP	Beebe, Lloyd S.	2BGH
Anzalone, Frank	2CKQ	Barenblatt, George	2BPI	Bell, Arlington	2AAC

## SECOND DISTRICT—Continued.

*Alphabetically by owners of stations—Continued.*

Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.
Bell, R. William.....	2CNC	Bogardus, Henry L.....	2WH	Bullis, Horace F.....	2CVZ
Bell, William.....	2AYQ	Bogardus, R. E.....	2JR	Bunce, Roger Wesley.	2BKL
Belok, Louis.....	2AUC	Bogucki, Joseph		Bunnell & Co., J. H.....	2ALF
Beltrani, Americo.....	2CUN	Michael.....	2BEE	Burch, Charles H.....	2HN
Beluze, George.....	2LU	Bohman, Victor Alfred	2CCQ	Burch, Lyndon W.....	2CZT
Bender, Martin.....	2CFO	Bolger, William F., jr.	2BCX	Burghard, G. E.....	2SS
Bendix, Howard E.....	2AOH	Bona, E. F.....	2ON	Burbans, Ray I.....	2BOG
Benedict, A. R.....	2LL	Bonanno, Joseph.....	2CKW	Burns, William Charles	2BNP
Benesh, Joseph.....	2QD	Bond, Balcom Shaw.....	2CIW	Burrell, John E.....	2ARA
Benjamin, Charles H.....	2BOJ	Bond, Elmer.....	2BEM	Burrows, Henry P.....	2CME
Benjamin, Frank.....	2BKH	Bondoux, L. E.....	2UG	Buschow, Herman	
Benjamin, George H.....	2CKZ	Bondoux, L. E., and		Frederick.....	2BRT
Bennett, Earle.....	2CKS	A. H. Knights.....	2CRK	Butler, Frank.....	2CYC
Bennett, George A.....	2ARN	Bonney, Harrison		Buxton, James P.....	2BVK
Bennett, Lionel.....	2UU	Harry.....	2BVB	Byron, Thomas W. J.....	2CYH
Bennetzen, Lawrence	2BIC	Boos, George, jr.....	2BED	Cadilek, Robert E.....	2BUI
Bentman, Henry.....	2BZR	Booth, F. Whittlesey	2BVH	Cadmus, Harold Kipp	2CGW
Bentzig, Victor H.....	2TE	Borst, Victor D., jr.....	2BIA	Cagliano, C. Joseph.....	2WK
Benzing, H. A.....	2IE	Boe, Ludwig.....	2CJJ	Cagliano, John.....	2AHF
Berg, George J.....	2BNE	Bossert, William H.....	2CJV	Cahn, Charles C.....	2NB
Bergen, J. V. N.....	2GT	Bostwick, Walton		Calkins, Laurence.....	2AZL
Berger, Henry C.....	2PN	Hay.....	2CEE	Calvary Baptist Radio	
Bergner, J. A.....	2UB	Bourne, Richard S. S.,		Club.....	2BRY
Bernhard, Frederick S	2AWG	jr.....	2BPP	Caminetsky, Abraham	2ARG
Bernhard, Richard.....	2BDX	Bowie, Clifford H.....	2ABV	Caming, Joseph R.....	2DY
Berry, Hays A.....	2BAI	Bowman, Chris M.....	2BGN	Camp, Victor F.....	2RL
Berry, John S.....	2DL	Bowyer, Clarence P.....	2ER	Campbell, J. F.....	2VU
Bertilina, Charles.....	2BWP	Boyer, Henry William	2AFH	Camps, Jean.....	2BTT
Bertin, Raymond.....	2BMF	Boynton, Charles F.....	2CDQ	Camp Walkill, Inc.....	2COW
Bethell, Francis Cutler	2BLT	Boyer, James Farrell	2BFX	Candido, James V.....	2RV
Betts, Philander H.....	2MN	Boys Club, The.....	2CPK	Cannfield, Frederick H.	2ALY
Betz, Frank.....	2AYZ	Boy Scouts of America	2CPL	Cannata, Frederick P.	2BEK
Betz, Walter.....	2AKX	Boy Scouts of America,		Canella, Philip B.....	2SK
Beverage, Harold H.....	2BML	Manhattan Council.....	2BDS	Cardozo, John.....	2BNJ
Beyers, Raymond C.....	2CQO	Brabben, Harry.....	2BWG	Carlisle, R.....	2VY
Bibb, Fred E.....	2CUN	Bracken, Thomas C.....	2CNG	Carman, Miss Bear-	
Bibb, William H.....	2ALM	Brandt, Louis A.....	2LE	treas E.....	2HR
Bickel, William H.....	2SY	Brannick, Harold.....	2BOW	Carman, H. H.....	2EL
Bickelhaupt, Bertram		Bras, Rene.....	2BWH	Carruthers, David.....	2IA
Samuel.....	2CBA	Brauer, George.....	2CHB	Carter, Elmer S.....	2CGI
Biele, Charles E.....	2AOS	Breen, Charles.....	2CNH	Carter, Gilbert.....	2BDN
Blims, Charles A.....	2BIX	Breitmeyer, Henry.....	2AIY	Cartier, Alfred.....	2ANS
Bindewald, Frank C.....	2CQV	Bremer, F. V.....	2IA	Cashman, Emil.....	2AAN
Bingham, Wilbur F.....	2AEK	Bremer, Harry A.....	2BPQ	Castellano, John.....	2BHE
Do.....	2AEO	Brillhart, Arnold.....	2DN	Cauhevy, William K.....	2IG
Birkmire, Harold.....	2BOR	Britton, William.....	2BDO	Cavleer, Albert.....	2COL
Birn, Robert, jr.....	2CGE	Brizzolari, Anthony		Cawman, David L.....	2BDL
Bisbee, Robert H.....	2AIF	James.....	2BFP	Cervantes, Howard.....	2ACT
Bischoff, Albert J.....	2AMF	Brockman, F. C.....	2CHA	Chapman, H. Win-	
Bishop, Wesley Mor-		Bronx Radio Equip-		chester, jr.....	2RAN
ton.....	2CFK	ment Co.....	2BXA	Chappell, Russell N.....	2CZN
Bisinger, Frank Ed-		Bronxville Radio		Chelsea Radio Club.....	2CIO
ward.....	2CJC	Club.....	2AIH	Chesleigh, John J.....	2AEE
Bixby, Raymond.....	2BLU	Brooklyn Technical		Chichester, Floyd Ar-	
Blackford, H. W.....	2OB	High School.....	2CXN	thur.....	2BZG
Blackmar, Abel E., jr.	2BRN	Brooks, Reginald L.....	2ACW	Chin, Howard A.....	2CEG
Blackwell, George		Brower, Elmore J.....	2CCW	Chin, William Rolfe	2DK
Henry.....	2BEY	Brown, Fred L.....	2COP	Chmielewski, Joseph.....	2APO
Blair, Harold S.....	2NM	Brown, H. L.....	2HB	Christensen, John F.....	2PM
Blanc, Arthur W.....	2CZQ	Brown, J. Edward.....	2AGG	Christie, Benjamin.....	2BYN
Blanchard, Harold.....	2BTN	Brown, Stewart.....	2CSI	Christie, Samuel M.....	2AJR
Blanchard, J. Wayne.....	2BFN	Brown, Vincent Hall.....	2BHD	Church, Albert B.....	2APY
Blanqu, Raymond.....	2ME	Brown, William Al-		Cierplik, Frederick.....	2BJD
Do.....	2ACR	fred.....	2BFZ	Cinperly, William Le-	
Blatner, Henry M.....	2BUB	Brown, William J.....	2BFE	Rov.....	2BMX
Blauvelt, John L.....	2BPZ	Browne, Leslie Sears	2BRS	Citriolo, Fernando H.....	2AFE
Bleil, Frank J.....	2AXQ	Browne, W. S.....	2KD	Clark, Addison Gil-	
Blodgett, Edward D.....	2HV	Browne's Business		lette.....	2CNT
Blood, Elliott.....	2BYL	College.....	2BX	Clark, Carlos.....	2ABD
Blower, Howard.....	2AX	Brundage, Leon E.....	2AQQ	Clark, LeRoy.....	2DS
Blum, Murray.....	2BAT	Bruning, Walter		Clark, Louis Evans.....	2PE
Boardman, Brewer		Arthur.....	2AHR	Clavton, Frederick.....	2FC
Francis.....	2BCH	Brush, Mahlon.....	2CGH	Cliff, George H.....	2BBF
Bock, H. L.....	2UH	Bryan, William, jr.....	2CGN	Clothier, Stewart L.....	2BAA
Bock, Jack K.....	2BPN	Bucher, Elmer E.....	2CCL	Clough, Arthur F.....	2HZ
Boehm, Anton F. W.....	2BSY	Buck, Floyd Wesley.....	2BEV	Clute, Henry Lansing.....	2ASP
Boehm, Charles James	2BAE	Bucklin, Kenneth G.....	2BGG	Coan, Martin.....	2ACF
Boerner, W. C.....	2OT	Buehrer, Harry M.....	2CWS	Coffman, S. D.....	2CIJ

## SECOND DISTRICT—Continued.

*Alphabetically by owners of stations—Continued.*

Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.
Cohan, Edwin K.....	2MY	Dalleader, Lucien.....	2RMY	Dreyfuss, James.....	2CLB
Cohen, Joseph B.....	2CKV	Dally, Harold T.....	2IB	Driggs, Louis L.....	2BOZ
Cohen, Julius.....	2TV	Dain, J. W.....	2CE	Droste, George T.....	2IN
Cole, Donald Merritt.....	2BRW	Dale, Joseph.....	2AUZ	DuBois, William A.....	2ANM
Coleman, Howard C.....	2BZE	D'Amico, A.....	2QW	Duclos, Alphonse S.....	2BIF
Colket, Grant Nelson.....	2CFN	Dana, David W.....	2BKJ	Dufford, J. S.....	2QT
Collins, Harry S.....	2AJW	Dane, John J.....	2MV	Du Mont, Allen B.....	2CSC
Collins, William D.....	2PX	Dannals, Earl Wood.....	2GL	Dunham, John S.....	2IC
Colman, Samuel, Jr.....	2CMD	Danson, Harold.....	2COS	Dunham, Nelson.....	2LO
Colombo, Joseph.....	2CSU	Davidson, A.....	2LM	Dunham, Stanley Frederick.....	2BSX
Colony, Myron Wesley.....	2CUR	Davidson, Harold.....	2CHU	Dunkelman, Gerard F.....	2ACZ
Colt, Edwin Wallace.....	2BKW	Davidson, Harry Russell.....	2BLO	Dunn, Edwin J.....	2CHN
Combs, Frederick Benjamin.....	2AZC	Davidson, John W.....	2AID	Dunn, Lawrence J.....	2CLA
Compton, Edwin G.....	2CAY	Davis, Charles L.....	2BQX	Durfes, Leo Albert.....	2CFM
Comstock, Thomas B.....	2MQ	Davis, Gilbert W.....	2CVO	Dusha, Victor.....	2CVV
Conaughty, Hugh S.....	2BQD	Davis, Harold W.....	2CPO	Duzenski, Frank, Jr.....	2CGJ
Conklin, Christie Kermit.....	2BHS	Davis, Harry.....	2EU	Dwyer, Francis.....	2BKC
Conklin, Walter H.....	2BGF	Davis, John Wyatt.....	2BQV	Eagan Radio School.....	2BTY
Connolly, Henry Sarto.....	2AYY	Davis, Leo P., Jr.....	2BYS	Early, Joseph J.....	2BRV
Connor, Harold George.....	2BMG	Decker, R. W. E.....	2UA	Earsy, Henry A.....	2AGK
Conover, John Hulick.....	2COK	Federick, Harry C.....	2BSP	Eaton, Frank Benjamin.....	2BVA
Consoli, Vincent.....	2CMP	DeDominicis, Vincent.....	2JO	Eaton, Norman K.....	2GQ
Cook, Ellsworth De Witt.....	2CNW	Dee, J. Frank.....	2BRF	Eberle, Everett Edward.....	2AAY
Coombs, Robert Lowe.....	2BMM	DeGiovanni, John.....	2CRZ	Eberlin, Viggo C.....	2BIW
Cooper, John W.....	2BCO	DeGoutrie, Henry G.....	2BMJ	Eckert, William L.....	2BVZ
Cooper, Lester.....	2CYY	Deim, Clarence.....	2CGD	Eckhart, Frederick A.....	2BZO
Cooper, Morris.....	2BHF	Delgado, Paul.....	2COM	Eckhoff, Lester F.....	2CUP
Cooper, T. C.....	2DR	DeLong, Leland P.....	2CYG	Eckweller, Howard J.....	2CXK
Cooper, William Clifford.....	2APA	DeMitt, James T.....	2ACE	Eddy, J. L., Jr.....	2IE
Coote, Charles W.....	2HF	Demuth, H. L.....	2WD	Edwards, James A.....	2BOH
Copping, Clarence William.....	2BIZ	Dennis, Sherman, Jr.....	2CEN	Efinger, Frank William.....	2BIN
Corcoran, James T.....	2AYR	Densham, Robert S.....	2BRK	Egolf, Richard S.....	2AJ
Cordier, George.....	2CTD	DePalma, Harold A.....	2QV	Ehrhardt, William, Jr.....	2TB
Coery, James Hook.....	2CYP	Dering, Frederick.....	2BSV	Ehrler, Joseph H.....	2CTP
Cornell, Stuart Phelps.....	2CHR	Derrick, William M.....	2AHO	Ehrman, Roy.....	2BBY
Cornwall, John Hewlett.....	2CEO	Dessau, William.....	2ARO	Elitzen, Henry Bismarck.....	2BPK
Corwith, Howard P.....	2BRC	Dewey, William.....	2CMZ	Electrical Industries Manufacturing Co.....	2AMQ
Cosgrove, Warner.....	2CFD	De Young, Irving Henry.....	2BUU	Do.....	2CCE
Coxmas, Emanuel M. H.....	2ATU	Diamond, Charles L. A.....	2CXZ	Do.....	2CCF
Cost, Frederick.....	2CBT	DiBlasi, John.....	2FD	Elizabeth Automobile Co.....	2CCP
Costello, Edwin J.....	2NX	Dickely, Frederick C.....	2CJZ	Elizabeth Electric Supply Co.....	2CYR
Coward, Charles E.....	2SB	Dickerman, William Carter, Jr.....	2BGL	Elliott, Harold B.....	2CJQ
Cowper, Norman C.....	2IT	Dickey, Edward T.....	2CN	Ellis, Charles E., Jr.....	2CXV
Coyle, Kenneth Stuart.....	2CBB	Dickinson, Edwin A.....	2BNZ	Ellis, Gullan.....	2AAA
Cozler, James Russell.....	2AIU	Dickinson, O.....	2SD	Ellison, Carlos.....	2BZS
Cramer, Leslie.....	2CAX	Dinovo, Manney F.....	2MD	Ellison, Huyler B.....	2CGF
Crane, Joseph S.....	2CYD	Dittmann, Paul F.....	2ADN	Elmer, Samuel W.....	2BFS
Cranmer, Melvin J.....	2BGI	Dixon, John.....	2ALB	Elsmliler, Robert.....	2AOY
Crawford, Morell T.....	2AWK	Dobbins, Robert N.....	2BVJ	Elston, George F.....	2CRD
Crickenberger, Cecil H.....	2AFL	Dobbs, Robert.....	2BJR	Emmons, Robert Purdy.....	2CIF
Cromley, Harry.....	2BEM	Dobson, Frederick E.....	2CQI	Ende, Frank M.....	2CVP
Cronmeyer, E. G.....	2GJ	Dodman, Jerome C.....	2BMW	Enders, Charles F.....	2BVZ
Cronin, Wallace John.....	2CAW	Dodman, John H.....	2AGB	Engel, George Curtis.....	2BBB
Crosby, William W.....	2CAF	Doherty, Vincent.....	2CDZ	England, G. B.....	2ET
Crowell, Jeffrie.....	2CNL	Dombek, P. John.....	2CWA	Engstrom, J. E.....	2DU
Crowley, David A.....	2BXS	Dominick, Floyd E.....	2APM	Engstrom, Ole D.....	2BKE
Cullen, Archie I.....	2BXW	Donato, Natale.....	2CKX	Ennis, Joel B., Jr.....	2CDH
Cullen, Edward R.....	2JJ	Donnelly, Richard A.....	2CPD	Erb, Daniel.....	2BCM
Cummings, Frederick Levens, Jr.....	2CCN	Dooley, M. Norman.....	2BVD	Erdman, Howard.....	2BMB
Cummings, John M.....	2CTN	Doesch, Deidrich Hewlett.....	2BSC	Erhard, J. A.....	2UE
Cunningham, Edward Paul, Jr.....	2CJO	Doesch, Frederick.....	2HQ	Escobar, John J.....	2CRO
Cunningham, William.....	2BAD	Doty, C. R.....	2NS	Estberg, H. L.....	2QN
Currey, Richard F.....	2CQH	Dougherty, Joseph Howell.....	2BAR	Ettl, Charles.....	2BHV
Currier, Leslie Charles.....	2AYR	Douglas, Edward Mills.....	2BGQ	Eulner, Herman, Jr.....	2CKH
Cyriax, Ernest A.....	2DI	Douglas, Plume L.....	2BCP	Evans, Frank.....	2CJZ
Dahlgren, Carl B.....	2CUG	Dow, Marcus Allen.....	2BWQ	Evans, S. Gilbert.....	2BEZ
Dahlmer, Frederick.....	2BXF	Dowden, John D.....	2BFF	Evans, Arthur F.....	2CLT
Dahms, Herbert.....	2BJ	Downs, Morton B.....	2CJB	Everett, Millard V.....	2CQX
		Dressler, Walter.....	2BUH		
		Drexler, Harry.....	2AAJ		

## SECOND DISTRICT—Continued.

*Alphabetically by owners of stations.—Continued.*

Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.
Everson, W. H.	2BMC	Frank, Richard	2TK	Gitz, Joseph	2BRA
Ewers, Henry	2APZ	Do	2AHQ	Glaser, Edward	2BRB
Ewing, Preston De Heart	2CXH	Franklin, G. E.	2TF	Maurice	2BRB
Exner, Donald Wells	2BNF	Fraser, Charles	2CZC	Glanber, John Jacob	2BMS
Facks, Alfred E.	2QG	Fread, Harold	2AXF	Glover, Clarence A.	2CQ8
Fairlamb, Alexander M.	2BOM	Frecker, Harry M.	2ATE	Glover, R. L.	2RY
Fairweather, Charles S	2BEP	Fredericks, Otto Fred.	2BHG	Gluck, John	2CBU
Falk, Timothy James	2BKO	Freedman, Samuel	2CPS	Goddard, Pliny E., Jr	2CHV
Faller, Elmer E.	2BQO	Freehold Y. M. C. A.	2BQO	Godfrey, Kenneth	2BFL
Fanzaroli, Rudolph	2BNG	Radio Club		Goerschner, Walter	2CUI
Farley, Joseph James	2BLA	Fresinger, George G.		Goetz, Philip A.	2CTF
Farwell, Raymond	2BDJ	C.	2ABT	Gold, Monroe	2BRE
Faska, Arthur A.	2AGD	French, Gannett	2ASO	Goldberg, Jesse M.	2CSH
Faulhaber, Edwin	2AMT	Frey, Anton C.	2TF	Goldsmith, Lloyd T.	2BBP
Faulkner, Philip J.	2BFH	Fricka, William B.	2JH	Goldsmith, Robert, Jr.	2CWI
Fausel, Walter E.	2VE	Frimmerman, Frank	2FZ	Goldstein, Joseph	2CRB
Fazioli, Michael Francis	2AJP	Frisbee, Olin E.	2CWH	Goldstein, Philip Paul	2ARL
Fazlak, Emile	2KY	Fritch, Vincent J.	2AA	Goll, Robert E.	2BHA
Feeley, W. T.	2PO	Fritch, John M.	2CKE	Gollhofer, Paul Joseph	2CNE
Feldberg, Alfred	2BCU	Freuth, Howard	2ARF	Good, Gerald Wesley	2BTL
Feldman, Alfred	2CFW	Frusetta, Walter	2BWJ	Goodwin, Charles E.	2CGK
Feldman, Charles A.	2CX	Fuelling, Paul W.	2RD	Goodwin, Melvin B.	2AYP
Felton, Lawrence E.	2CYW	Fuld, Bernard J.	2BEG	Goodwin, Samuel R.	2CFZ
Fendt, Harry L., Jr.	2CSD	Fuller, Charles Frederick	2CDB	Goobs, O. J.	2Y
Fennimore, Robert S.	2CSY	Fuller, Frederick H., Jr.	2BUC	Gordon, Frederick W.	2CND
Fennimore, Roland M.	2COZ	Fuller, George L.	2BSH	Gore, Raymond H.	2APQ
Fenz, Charles	2CEX	Fuller, Harry A.	2CNU	Graddy, Frederick Nelson	2BNU
Ferguson, J. B.	2CAP	Fulton, Cornelius	2BTH	Graham, George K.	2BUE
Ferre, Gerard	2MJ	Fulton, John	2BPS	Graham, Harold B.	2CKJ
Ferrill, William	2BJM	Fulton, Robert	2AQI	Graham, Malcolm	2BOC
Ferunden, William E.	2BCG	Funk, Walter S.	2BBR	Granger, Maurice J.	2CHI
Feustel, William K.	2BCY	Furch, Henry	2BYR	Granger, Ernest Robinson	2BJK
Piege, Charles, Jr.	2CZZ	Fusco, Alphonse Andrew		Grant, Alexander David	2BDE
Fieid, Charles Danforth	2BTE	Gaede, George F.	2BQP	Grant, E. C., Jr.	2BN
Fieid, William Thayer	2AEG	Gallagher, Irving	2BG	Graper, Raymond W.	2BLF
Filkas, John A.	2COC	Galvin, Lee Robert	2ATL	Gratzner, R. I.	2SR
Filskov, Alfred	2BVN	Gamblin, Seth	2BBE	Gray, Kimball	2AIZ
Finian, Louis	2BVC	Gans, H. R.	2CMO	Gray, Louis F.	2CAR
Fincher, John R.	2CXB	Gardner, Leslie H.	2BTI	Gray, Nomer	2NY
Fink, G.	2SU	Garity, William Edward	2BTD	Green, Ashbel	2CTX
Finkenstadt, Henry	2CLK	Garlick, Frederick E.	2BS	Green, Edward H.	2CXA
Fischer, August H.	2AYU	Garrison, George N.	2BWM	Greenberg, Robert	2CDW
Fischer, Herman, Jr.	2AT	Garrison, Samuel W.	2CVY	Greenburg, Burton	2AY
Fischer, Oscar	2COD	Gartland, James V.	2BWR	Greene, Frank M.	2KE
Fisher, Alton B.	2BGD	Gary, Alvin Charles	2BUL	Greenidge, Hubert Arthur	2BYX
Fushman, Solomon	2AEZ	Garzillo, Anthony Peter	2BMQ	Gregory, Arthur V.	2KL
Fitch, Allen	2AEQ	Gast, Raymond W.	2CPX	Grelner, Maurice G.	2BQT
Fitzgerald, James	2CTZ	Geduld, Harry	2BWK	Grenzbach, Frank W.	2CLS
Fitz Patrick, Edmund	2CSB	Geibke, Arthur G. W.	2BOV	Gresh, John, Jr.	2BGO
Fives, Edwin Andrew	2BKM	Gelula, Abner	2AUQ	Greshen, De Vere M.	2CKO
Flash, Geoffrey Wickes	2CXO	Geoghagan, T. V.	2IB	Griffin, Dana A.	2AGI
Fleck, William E.	2BUK	Gerisch, Lester Frank	2DT	Griffin, Roy George	2BAO
Fleckenstein, Conrad A.	2BLN	German, Horace	2BKF	Gritzner, F. A.	2IQ
Flushing High School Radio Club	2BQM	Germansky, Leo	2BWI	Gross, Gerald	2BFY
Fogetti, Howard J.	2WB	Gessinger, Alfred R.	2BAX	Gross, H. Arthur	2BOU
Follender, Otto	2CUM	Gesswein, Herman G.	2CEY	Grothman, Charles Adam	2CJO
Follwell, E. S.	2TG	Getty, Philip Van Buren	2AJE	Grove, Walter J., Jr.	2BJZ
Ford, Warren A.	2DAA	Geyer, Andrew J., Jr.	2CMF	Groves, I. R.	2DX
Fordham, Charles E.	2CZI	Giannattasio, William R.	2CZO	Gruetzka, Charles P. E.	2GG
Forst, Albert	2BFW	Giefer, Frank H.	2GB	Grumbacher, W.	2OM
Foster, Harold Walter M.	2CXQ	Gilcher, Vincent J.	2BOY	Grunmet, Melvin L.	2AAL
Fox, Abijah Upson	2BIV	Giles, Edward Maynard	2BJH	Grunaller, Frederick	2TA
Fraime, William	2BKP	Gillespie, Michael B.	2CVN	Grund, Joseph	2BWF
Francis, Cameron R.	2BWA	Gilliland, Earl C.	2AXR	Guarino, John Joseph	2BVR
Francis, Charles E.	2BYT	Gillie, William	2ASW	Guidice, Louis Kingdon	2CHH
Francis, James A.	2TI	Gilmartin, William	2CJG	Guild, Baldwin	2BQ
Francisco, Arthur LeRoy	2CYK	Gloe, Peter V.	2CDD	Gulford, Edwin Sweet	2CAV
Francisco, Mert M.	2CKN	Girardot, Charles Leon	2CGL	Gully, Francis	2CCI
Frank, Karl John	2BAZ	Gisburn, Edward A.	2BAJ	Gundrum, Edward	2BXY
				Gutteridge, John William	2BNV
				Guyatt, Cecil	2CXE



## SECOND DISTRICT—Continued.

*Alphabetically by owners of stations—Continued.*

Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.
Hadlock, Perry Francis.....	2CKR	Hefele, Edward J.....	2BNH	Hopson, Warren J.....	2CKF
Hagberg, Gunard C.....	2CBP	Hefty, Herman.....	2ABI	Hornell, Henry Q.....	2BDU
Haglin, James.....	2CLM	Heldt, Jacob V., jr.....	2CYQ	Horning, Robert H.....	2KK
Haglund, John E.....	2BUQ	Heilman, Charles.....	2ADA	Hoeking, Edwin P.....	2ATB
Hahn, Theodore Gustav.....	2BCI	Heim, Edward W.....	2ABZ	Holins, William.....	2CDX
Hahnel, Frank A.....	2BUA	Heim, Martin J.....	2CVU	Howell, Arthur Wil-	2CNF
Haigh, Winthrop C.....	2CSR	Heins, Henry Fred.....	2BRX	lard.....	2H
Hall, John Burton.....	2BGB	Heller, Hyman.....	2BFG	Howell, Walter J.....	2H
Hall, Norman C.....	2LT	Helmstaedter, John	2BNO	Hoyt, Ray.....	2CFL
Hall, Stanley A.....	2OHQ	William, jr.....	2BZ	Hubbard, J. W.....	2IR
Hallett, Milton Benson.....	3BTA	Helporn, Irving.....	2BBI	Huber, Felix H.....	2CXI
Hallock, James Russell.....	2BSE	Henderson, John.....	2BJG	Hubert, E. C.....	2QC
Halloran, Raymond.....	2BVY	Hendrick, Stuart A.....	2BSU	Hudson City Radio	2CBK
Hallowell, Abraham	2GO	Hendricks, Miles S.....	2KX	Club.....	2BUJ
Lincoln.....	2CW	Hendrickson, Robert	2COV	Huff, Frederick	2AMB
Han, F. M.....	2BVF	W., jr.....	2NU	William.....	2RU
Hambacher, George.....	2PT	Henry, Benjamin C.....	2ANZ	Huffman, Charles E.....	2CNZ
Hamill, Clifford H.....	2AIF	Henry, Hugh M.....	2CNO	Hulings, Dwight.....	2BGR
Hamilton, Hugh.....	2BIS	Hense, Alois A.....	2BFF	Hulse, Tremaine.....	2QS
Hammerly, Marion	2CWT	Herbert, Guyon R.....	2CTY	Humphrey, Thomas	2AW
Hudson.....	2BWK	Herland, John Nelson.....	2CMM	S.....	2BSW
Hammond, Ashley B.....	2O A	Herling, Louis.....	2CKM	Humphreys, Ferdin-	2PY
Hammond, Fremont	2LX	Herman, Irving N.....	2CBR	and F.....	2CPU
M.....	2BHM	Herron, Arthur.....	2BCA	Hungerford, Orison	2BYE
Hammond, Lester P.....	2DZ	Herrmann, Emil	2ART	Whipple.....	2TH
Hampe, B. A.....	2BUB	Philp.....	2ABK	Hunkins, Carl J.....	2CIM
Hance, Arthur Chal-	2HW	Hertzberg, Robert.....	2BUM	Hunt, Charles M.....	2EF
mers.....	2US	Heuerhusen, Edward.....	2W	Hunter, Henry Clif-	2EN
Hancock, Daniel D.....	2CGM	Heydon, A. R.....	2WE	ford.....	2CRF
Hancock, Robert E.....	2CTU	Hickey, Frank.....	2CZM	Hurd, Charles.....	2AWV
Hanna, Frank M.....	2CTA	Hicks, Evans.....	2BLD	Hurd, Theodore.....	2CJF
Hannah, William H.....	2AE	Hickson, William F.....	2CYF	Huss, George B.....	2CUE
Hannell, George Sam-	2BZK	Higgins, James Ed-	2CWK	Hutson, Coleridge M.....	2CUK
brook.....	2CVG	ward.....	2DG	Iadarola, Ralph.....	2BGM
Hansen, Edmund H.....	2CTU	Higgs, Harry Y.....	2GR	Iber, Arthur K.....	2AOO
Hansen, Hobart C.....	2CTA	High, John M., jr.....	2GR	Incarnation Radio	2ACX
Happe, William H.....	2AE	Higson, Albert J.....	2CFU	Club.....	2BWL
Harbolick, Edward.....	2BZK	Hiler, Francis B.....	2SQ	Ingalls, Warren.....	2BZU
Hardman, Kenneth V.....	2CVG	Hill, Kenneth T.....	2CLG	Inman, Walker Pat-	2CUQ
Hardwick, Ambrose	2PD	Hillman, George L.....	2ACC	terson.....	2CZU
H.....	2GH	Hiltneren, Arnold H.....	2BKF	Innes, Richard Crome	2CH
Hardy, Myles.....	2CAM	Himes, Frank.....	2AHC	Intemann, Charles J. F.	2CHO
Harms, August.....	2CRS	Hines, Frank T., jr.....	2CJE	Irving, Henry R.....	2AAT
Harris, Lement U.....	2BTW	Hintze, Albert F.....	2AUY	Irvington High School	2EX
Harrison, Edgar E.....	2NW	Hirsch, Fred.....	2BEU	Irwin, William C. K.....	2CBX
Harris Suspender Co.....	2CLH	Hirschberg, Sanford L.....	2CEM	Isaacson, Herbert M.....	2KP
Hart, Philip.....	2CVJ	Hirschfeld, Edward.....	2BWE	Isaacson, S.....	2EM
Hart, Robert.....	2BZY	Hitchcock, Howard W.....	2CLF	Isaacson, S.....	2BSL
Hartman, R. W.....	2CKU	Hoar, Robert.....	2BJQ	Isom, Langley W.....	2BPH
Hartup, William Bruce	2CCB	Hobbs, Edwin.....	2BZN	Israel, John J.....	2RX
Hartvig, James, jr.....	2CEL	Hobson, Chris E.....	2AER	Jackson, B. B.....	2BSR
Harvey, Harry Milton	2MA	Hoffman, Jack.....	2KT	Jackson, Ernest V.....	2CJW
Hasbrouck, Earl.....	2HJ	Hoffman, Karl B.....	2CKD	Jackson, Samuel, jr.....	2OZ
Hasbrouck, Harold J.,	2AXW	Hogen, John.....	2BFV	Jacobs, Charles F.....	2BRG
jr.....	2CVF	Hogencamp, Harold	2BID	Jacobs, Frank.....	2AZS
Hasselbach, Alfred.....	2BXQ	Claude.....	2BYB	Jacobs, George E.....	2BQL
Hasslinger, Ralph.....	2ABE	Hogrelus, Olaf.....	2CNS	Jacobs, Joseph.....	2JD
Hauger, Oscar A.....	2VH	Holbrook, Frederick M.....	2CQL	Jacobs, Julius.....	2PG
Hauk, Burghard.....	2AU A	Holden, Wyman N.....	2SA	Jacobs, Milton J.....	2CDJ
Haus, Paul.....	2BQR	Holder, J. P.....	2CCC	Jacquet, Lloyd.....	2BCK
Havasy, Alexander	2OO	Holi, Frank.....	2ALR	Jameson, Lawrence	2BJV
Anthony.....	2CHP	Holloway, Gilbert C.....	2AZY	David.....	2BWB
Haverty, Earl.....	2AZP	Holman, Clifford.....	2CJA	Jamison, Charles C., jr.	2AQH
Hawkey, R. T.....	2BLJ	Holmes, Brett Dickin-	2BAV	Jamross, Rudolph.....	2AUG
Hawkins, Herbert	2BZT	son.....	2BFJ	Janco, John H.....	2CTG
Chandler.....	2BM	Holton, John E., jr.....	2ANC	Jasco, Peter.....	2AKS
Hayden, Charles		Holub, Rudolph.....		Jeffers, Truman T.....	2BIH
Draper.....		Homan, C. L.....		Jeffords, John M.....	2AAF
Hayden, John C.....		Hooker, Samuel C., jr.		Jeffreys, Frank, jr.....	2BYO
Hayden, Joseph Stein-		Hooton, Frank W.....		Jepson, William L.....	2CBW
metz.....		Hopper, Andrew Ed-		Jerome, Ernest.....	
Heath, Dudley E.....		ward.....		Jessup, J. Paschall.....	
Hebert, Arthur A.....		Hopper, Arthur.....		Jett, Leland S.....	
Heddaeus, John.....		Hopper, Arthur John,		Jewett, Malcolm.....	
Heermance, E.....		jr.....		Jobs, Harry Tilton.....	
		Hopper, William		Jobs, Thomas A.....	
		Schuyler, jr.....		Joffe, Moe.....	
				Joho, William F.....	

## SECOND DISTRICT—Continued.

*Alphabetically by owners of stations—Continued.*

Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.
Johnson, Albert A.	2CNI	Knapp, Don Blair	2BJY	Leeds, Lawrence M.	2OWU
Johnson, Carl Harold	2AAZ	Kneute, Jacob	2AAG	Leerburger, Leonard	2BDB
Johnson, Erwin R.	2BTC	Knies, Emil Henry	2BEI	LeGalle, C. B.	2MX
Johnson, George	2AWW	Knight, H. E. H.	2MG	Lehmann, Eric W.	2AHM
Johnson, Harold	2CHC	Knight, A. H.	2UJ	Leisiger, Joseph	2BKZ
Johnson, John	2CAN	Knopf, Richard Henry	2COA	Leitch, M. H.	2QO
Johnson, Louis	2CTQ	Knox, Allan	2BVM	Leiter, David	2CMW
Johnson, Robert S.	2AWL	Knox, Walter	2CVL	Leitner, Richard	2BAH
Johnson, William K.	2NK	Knudson, Sigurd E.	2BAP	LeMay, William A.	2FA
Johnston, James E.	2SM	Koch, Arthur C.	2CMM	Lenox, Edward	2BST
Johnstone, Edward	2CVV	Koch, Henry F., Jr.	2AVX	Lent, Worthington	
Jones, Albert	2CZP	Koenig, Alfred	2BVW	Compton	2AWH
Jones, Edwin F.	2KM	Koenig, George Frederick	2AVD	Leonard, Harry M.	2AKO
Jones, Lawrence A.	2ATZ	Koerner, Robert Lee	2CRQ	Leone, Joseph	2BXO
Jorgensen, Neil John	2BEN	Koffman, Edward	2CEF	Lesh, Stoddell S.	2BUW
Joyce, Joseph Martin	2BAC	Kolb, Walter Richard	2AKL	Leutz, Charles R.	2BOK
Joyce, Patrick J.	2BTF	Kollock, Alan S.	2SF	Levine, Emanuel	2CVK
Judisch, Oswald F.	2CFG	Kolofsky, Harold	2AWJ	Levine, Michael	2CJH
Judson, J. E.	2IG	Kolvenbach, Emil H.	2CRI	Levy, Morris	2BYJ
Kahn, Morton B.	2KR	Kopelson, Samuel	2BCF	Lewis, Claude R., Jr.	2CLZ
Kahn, Simon	2CGX	Korb, Francis Bailey	2BAL	Lewis, Loren C.	2COU
Kaiser, Frederick	2BBI	Korn, Franklin A.	2BQC	Lieberman, Morris	2CR
Kaltwasser, Herman		Kornhoff, Chester Albert		Liedeker, Morris	2AUU
Edwin	2CHM	Korper, George W.	2BBC	Ligh, David	2AYO
Kammer, Arthur	2PH	Kostler, Charles	2CFE	Lind, Edward	2BMV
Kandel, Montefiore	2CPJ	Koven, Theodore	2AVG	Lindauer, John Howard	
Kargoll, William	2ACG	Gustav	2CFY	Lindsay, William Wilson, Jr.	2CAI
Kastenmayer, Arnold G.		Kover, Samuel Ludwig, Jr.	2CJY	Lindstrom, Raymond	2ARD
Katz, Sol.	2GK	Kraus, Robert	2BCW	Lippincott, Haines H.	2CFF
Kaul, John	2AVK	Krause, Emil	2CEI	Litch, George H.	2DH
Kauzmann, Albert P.	2CNB	Kremzler, Alvin	2VZ	Litch, George H.	2AKN
Keating, Louis F.	2CPP	Kretschmer, Werner	2CPH	Litchfield, Charles E.	2CAE
Keiser, Stanley	2CGP	Kruger, Edward John	2BGE	Litke, Walter Edward	2BQG
Kelley, Beth J.	2BKV	Krummel, Frederick Charles	2CHW	Little, Edward M.	2BJZ
Kelly and Phillips	2BYF	Kuch, Herman F.	2BNA	Littlefield, Charles E.	2BES
Kelding, Clarence A.	2CFA	Kuehn, Richard	2BQU	Litwin, Moe	2CTC
Kemp, Walter Andrew	2BZW	Kuhn, Adolf	2BAS	Lloyd, Chester C.	2CEP
Kemp, Theodore	2AJA	Kuhnast, John Edmund	2BON	Lockwood, D. S.	2RG
Kennedy, Harvey	2AS	Kulik, John J.	2ARB	Lockwood, Harry B.	2ANB
Kennell, John P.	2ALW	Kulman, Frank Emil	2ANY	Loekle, Harold F.	2BCZ
Kenny, Albert Charles	2AOD	Kupferman, Solomon	2BNS	Loesser, Albert R., Jr.	2BWS
Kenyon, R. Clark, Jr.	2UK	Kuser, Thurlow	2BSG	Lorenz, Michael	2BFM
Kerrigan, Edward F.	2CCY	Lacas, George A., 3d.	2ADS	Loria, Walter Jack	2CUA
Kerwien, Arthur Eugene	2BOI	Lacey, Robert Morrison	2CXR	Lorini, Osmun W.	2KQ
Kessler, Reuben Martin	2CGE	La Forge, William	2CET	Lounsbury, I. R., Jr.	2BB
Kestner, Ernest W.	2AIW	Laird, Thomas O.	2ANA	Lounsten, Howard A.	2CLV
Ketcham, R. J.	2CAT	Lally, Joseph I.	2PU	Lubinsky, Herman	2CAL
Kidd, Charles F.	2CIG	Landesburg, Martin	2BYQ	Lucas, Earle F.	2FS
Kiefer, John Martin, Jr.	2AKA	Lane, Alfred P.	2AQL	Lucas, John A.	2CQF
Kienzle, H. A.	2TU	Lane, Marvin C. M.	2BTM	Ludwig, Charles W.	2BOL
Klepe, Paul	2CTS	Lansing, Killian V. R.	2ATF	Luhrs, John A.	2DO
Kilbourne, Covington	2BRO	Lant, Edward B.	2DJ	Lupus, Albert Francis	2BJW
Guion	2BZA	Lanz, Walter J.	2CYT	Lusser, Elphege A.	2BVT
Killoch, David Co.	2BDG	Larsen, Andrew G.	2BYH	Lustig, Albert M.	2ML
Kimble, George Clyde	2VT	Larson, Alfred	2BTS	Lutgens, Howard Charles	2BCC
Kinderwater, Harry	2BWN	Latchford, George B.	2ADV	Lux, William	2BUF
A.	2CSD	Lauder, Wallace A.	2ASD	Lyman, Joseph	2CGY
King, Fletcher	2BHC	Lauffer, Emanuel E.	2AQP	Lyman, Reginald F.	2CZA
King, Paul Bernard, Jr.	2BAU	Laurence, Alfred N.	2CQG	Lynd, John A.	2RF
King, Walter Gray, Jr.	2CSQ	Lawrence Radio Club	2BBU	Lynd, Leonard	2CIB
Kingman, Harry Lester	2BLE	Lawrence, Walter S.	2BSS	Lyons, William B.	2HO
Kingman, John Pilmpton	2UY	Layton, Nathan Woodburn	2CKK	McAnley, James	2EZ
Kinsey, Raymond F.	2BPM	Leathe, William Wallace	2CMV	McArdle, Austin J.	2ALN
Kipp, Louis	2BWT	Leavitt, Roland B.	2BGV	McBain, George H.	2CLC
Kirby, George	2CCG	LeClair, Willis	2CWL	McCarthy, John F.	2BIY
Kircher, Thomas	2CNK	Ledox Storage Battery Co. (Inc.)	2LH	McCartin, Francis, Jr.	2FM
Kirk, Bruce G.	2BOB	Lee, Emery Harmon	2LK	McCarthy, Le Roy J.	2BAB
Kirschner, Bruno W.	2BKN	Ivory	2BMZ	McClure, Horatio Dan Wood	2CCT
Kissick, Robert G.	2CVT			McCollum, Miss Gertrude	2AXB
Klaus, Edward J.				McCollum, Harry J.	2CGG
Klehr, William F.				McCormack, Claude	2BNQ
				McCorry, William	2BEX
				McCoy, Frank N., Jr.	2CWX

## SECOND DISTRICT—Continued.

*Alphabetically by owners of stations—Continued.*

Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.
McCoy, Lester Maxwell.	2CIC	May, Raymond.	2CJP	Morrison, Carleton H.	2CXD
McCrea, Manton.	2CII	Mayer, Victor L.	2BBQ	Morse, Elwood Kingman.	2CFI
McCue, Henry J.	2GI	Mayer, William G.	2NF	Mossberg, David.	2CIU
McDonald, John J.	2AMU	Mayers, Bertram Francis.	2CSL	Mower, George Ober.	2AJY
McDonough, Lawrence E.	2CUV	Mayers, Lloyd C.	2AQL	Mowton, Edward M.	2KS,
McEntos, H.	2RZ	Mayhew, Benjamin Alan.	2BYW	Muchmore, Charles Vernon.	2BSQ
McGeaney, John.	2BMU	Meagher, John R.	2CDZ	Muckenhoupt, Carl F.	2APD
McGrath, Kenneth.	2CMK	Meder, George.	2CPR	Mueller, C. F., Jr.	2JZ
McGrath, Thomas F., Jr.	2CDF	Meenan, John P.	2BVG	Muirhead, Allan Horn.	2BJU
McIntire, M. A.	2BO	Meier, August E.	2ALA	Mulcahy, Frank H.	2NQ
McInturf, Joseph M.	2CDT	Meier, Robert A.	2CCR	Mulhern, John J.	2OP
McKee, Edward.	2AWZ	Melners, Norman H.	2BCE	Muller, Henry G.	2BH
McKenna, Michael Joseph.	2CYM	Mekel, Arthur Harvey.	2CQA	Muller, William H., Jr.	2CCS
McKinney, F. J.	2EY	Menely, Chester B.	2BIJ	Mulley, Oliver L.	2CVY
McKnight, J. D.	2SZ	Menier, Louis.	2BNS	Mulligan, Charles.	2BC
McMann, J. H.	2APU	Merkel, Eugene.	2ATD	Mulligan, William G., Jr.	2BDD
McMann, Renville H.	2MC	Merritt, Frank P.	2NO	Muns, Robert.	2ACQ
McMenimen, Harry N., Jr.	2AUR	Merritt, Winfield S.	2CVQ	Munzer, John A.	2CMG
McMinn, Stanley Petman.	2WC	Messer, Herbert G.	2CGQ	Munzer, Walter J.	2CPO
McMonagle, Daniel J.	2BGW	Meurer, Arthur Otto.	2CHJ	Murcken, John George.	2BIB
MacChesney, William J.	2BLK	Meyer, Frederick Charles.	2CBL	Murphy, James B.	2ABQ
Macclarona, Gustave.	2CFC	Meyer, Harold.	2AJZ	Murphy, Thomas J.	2BRZ
MacDonald, James.	2CTI	Meyer, Henry Ernest.	2AXH	Murray, Frank J.	2COH
MacDonald, William.	2CIS	Meyer, H. F.	2ABS	Mustermann, H. G.	2TP
MacDonough, Alan.	2CAA	Meyer, John.	2AVA	Mutual News Association.	2BIQ
Macintosh, Donald Clute.	2BVP	Meyer, Nathan.	2AIV	Myers, F. H.	2FG
Mackay, William A.	2AQB	Meyer, Richard.	2CWW	Myers, Karl L.	2CRT
Mackert, Henry.	2CEA	Meyer, Severin G.	2CMX	Myers, Theobald.	2CUW
Mackie, F. G.	2CID	Meyerson, Morris Harry.	2CIO	Nassau Radio League.	2CEB
Mackie, F. G.	2CUB	Michalovich, Henry.	2CAZ	Nauta, Julius.	2AWO
MacLean, Archie.	2CQU	Miles, Lester F.	2ALU	Neergaard, Olaf J.	2BAG
MacLeod, Donald S.	2WY	Milkewitz, J. B.	2TC	Nees, Louis August.	2COF
MacLeod, Myron R.	2CRJ	Millon, James.	2BYP	Nelson, Crescent F.	2CGA
Ma Dan, Edwin M.	2BHO	Miller, Charles.	2CAB	Nemeti, Ernest.	2AOJ
Madden, Harry D.	2BKQ	Miller, Edward.	2BGX	Neri, Frank D.	2CWB
Maged, Edward.	2BJJ	Miller, Frank S.	2NV	Neusch, Philip R.	2ACC
Mahar, John.	2BRM	Miller, F. W.	2GA	New, Jacob.	2BEQ
Maher, F. A.	2BJS	Miller, Hubert V.	2CXJ	Newark Preparatory School.	2BNT
Mahon, Bernard H.	2BJS	Miller, Robert Stanley.	2BPU	Newark Sunday Call.	2CNJ
Mallery, Sherman John.	2CJX	Miller, Seward Stafford.	2BIQ	Newborg, A. T.	2LB
Maltby, Douglas A.	2BSA	Miller, William A.	2BXV	Newburgh News Printing & Publishing Co.	2CRV
Manda, Charles.	2BVU	Millham, Robb Lansing.	2CTJ	New Jersey Radio Supply Co.	2CDV
Mandel, Jacob.	2BOT	Milne, George O.	2AFP	Newman, Stanley J.	2ARE
Mandery, Charles N.	2CMN	Minners, Charles Joseph, Jr.	2CNR	Newton, John C.	2ACU
Mann, Ferdinand J.	2CYU	Mirra, Gerard.	2CTR	New York Catholic Protectory.	2GU
Mann, Harold Beckley.	2BBS	Mitchell, Guthrie.	2BMI	New York Signal Corps Company A., First Battalion.	2BGS
Manning, Conant.	2SV	Moehren, George Matthew.	2CAK	New York Signal Corps, Field Radio Station 1, Company A., First Battalion.	2BGT
Mapes, Arthur M.	2RZM	Moffat, Elmer Gordon.	2BLS	New York State College for Teachers.	2BOP
Maps, Charles F.	2CAS	Moles, Frank James.	2BIG	Nicely, Ralph N.	2BEB
Marder, Walter S., Jr.	2BWM	Montgomery, Clarence George.	2CRU	Nicholson, Arthur.	2BZD
Mardon, Frederick H.	2CWR	Montgomery, Peers.	2ARZ	Niles, Charles.	2BSM
Margolis, Gerald.	2EE	Mont Pleasant Radio Club.	2CUT	Nitzel, Henry.	2HP
Marians, Simon.	2BOQ	Moog, George.	2CMI	Nitschman, W. W.	2CQQ
Marion, Jean Baptist.	2BRR	Moore, Arthur W.	2BTD	Noble, George P.	2BNN
Marshall, Charles Girard.	2CQB	Moore, Elliott.	2ADP	Noble, James K.	2KN
Marshall, Frederick W.	2CGT	Moore, Melvin S.	2BLH	Nolan, George Thomas.	2QF
Marshall, Leonard H.	2BRI	Moore, William G.	2BHT	Nolan, Nicholas Thomas.	2BHK
Marston, Everett.	2CXU	Morehouse, Raymond L.	2CTM	Nold, Joseph V.	2CZH
Martell, Kingsley.	2BMP	Morenburg, Arthur.	2ALJ	Noonburg, William.	2CVE
Martin, Louis.	2COE	Morgan, F. Lester.	2CWC	Nordmeyer, William Frederick.	2APQ
Mason, Jacob Henry.	2CDP	Morrell, Samuel C.	2CGO	Nordholm, Herbert V.	2BHI
Matos, Louis J., Jr.	2CSS	Morris, John Kennard.	2BPC		
Matthews, Leroy Bowler.	2BLP	Morris, Joseph.	2RL		
Mattson, John D., Jr.	2BKY	Morris, Milton R.	2BAK		
May, Gustav.	2CEW	Morris, Robert M.	2CAZ		
May, John Barrett.	2BPL	Morris, Robert T.	2BQS		
May, Joseph.	2BGJ				

## SECOND DISTRICT—Continued.

Alphabetically by owners of stations—Continued.

Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.
Nordstrom, Robert		Pettit, Donald L.....	2CTW	Rausentenger, Wil-	
Russell.....	2BOE	Pfaff, Arthur W.....	2CFX	fred A.....	2BFD
Norris, Robert P.....	2JI	Pfaltz, Orlando Rene..	2COO	Ray, Ralph.....	2AQR
North, John.....	2CY8	Pfeiffer, Frank W.....	2CWY	Raynor, S. L.....	2OE
North, Richard.....	2BBG	Phelan, Joseph.....	2ADK	Read, Frederick Con-	
North Side Radio Club.	2CRY	Phelps, C. H., Jr.....	2UP	rad.....	2BJI
Novotny, William.....	2AUL	Phelps, Dudley.....	2BEH	Reagan, F. Lawrence..	2BUD
Nunan, Thomas J.....	2BPO	Phelps, Winston.....	2CAU	Reagan, James Ed-	
Nystrom, Marden		Philbrick, Merrill Wil-		ward.....	2CPY
Roscoe.....	2AWT	son.....	2BDR	Reichert, A.....	2TT
O'Brien, T. F.....	2CK	Phillips, Glenn.....	2BIF	Redfern, William	
O'Connell, Daniel T..	2AJX	Phillipson, Ferdinand.	2CWP	Warren, Jr.....	2ARY
O'Donnell, Albert R..	2AQT	Phlips, John Caleb....	2CPQ	Reed, Ervin.....	2BTB
O'Hara, A. B.....	2OG	Pierl, Donald J.....	2WA	Reger, C. Oliver.....	2 KA
Oakley, Donald Irving.	2BVE	Pinkney, Oliver Bray-		Reich, Elwood Edson.	2ASU
Obrigen, James.....	2BBV	ton.....	2BSF	Reich, Stephen.....	2CBS
Oehmen, O.....	2KU	Pinto, Daniel.....	2COY	Reld, Auten.....	2BMH
Oeller, Erwin.....	2BY	Pitman, John H.....	2AST	Reifel, H.....	2PK
Offrings, Casper.....	2ANF	Pitonak, Stephen		Reinhart, Alfred G..	2BUS
Ohl, Russell Schoe-		Francis.....	2BVS	Reiss, Irving.....	2CZL
maker.....	2BHN	Pizzuti, Frank D.....	2CVX	Rath, Theodore.....	2CDU
Okie, Charles William.	2APX	Plantinga, John G.....	2CLL	Remig, Philip W., Jr.	2CDL
Oldhoff, Alfred.....	2CRH	Platt, Thomas Emer-		Remy, Walter A.....	2KV
Oliver, Benjamin.....	2CJR	son.....	2BXP	Renard, Ernest D.....	2CMA
Oliver, George E.....	2UV	Flaw, Thomas.....	2CPN	Rensselaer Polytech-	
Olpe, Werner H.....	2BUO	Fleasanton, Archie....	2CPB	nic Institute.....	2CDC
Olsoesky, Ignatius.....	2BSN	Police Department of		Reech, Henry.....	2CXT
Olsen, Arthur C.....	2UZ	Jersey City, N. J.....	2BXI	Reuman, William H..	2RB
Olsen, Frederick Sel-		Polytechnic Institute		Reynolds, John.....	2DAB
mer.....	2CRE	of Brooklyn.....	2KT	Rhodes, Harold.....	2BUX
Olsen, William H. T..	2ABF	Ponsoldt, Robert.....	2CIY	Robera, Charles.....	2BOX
Opperman, Henry, 3d.	2AFN	Poole, William Clay-		Rice, John Stephen..	2AYF
Orange, Benjamin F..	2CEC	ton.....	2ALZ	Richards, Leonard...	2AFR
Ordon, Anthony J.....	2BIK	Porter, Charles A.....	2AAX	Richardson, J. R.....	2FR
Orein, Louis.....	2BYK	Porter, Frederic J., Jr.	2AWS	Richter, Edward John	
Oros, George Edward..	2CTK	Porter, Richard.....	2CKK	Ridgewood Times	
Orvis, Orel D., Jr.....	2CBV	Porter, R. W.....	2DQ	Printing & Publish-	
Osborne, Eric R.....	2CQY	Post, Arthur Cornell..	2BCS	ing Co.....	2WU
Oscannon, Paul C., Jr.	2AZA	Powell, Ralph C.....	2CMS	Rigaud, Charles, Jr..	2BGA
Osmun, J. H.....	2ATQ	Powers, Marquerite L.	2BVX	Rigby, Joseph, Jr.....	2BHP
Osthoff, Henry.....	2CZV	Prague, Robert.....	2BDI	Rippe, John.....	2CEU
Ostman, Frank J.....	2ALE	Prendergast, Martin		Ripperger, C. J.....	2GV
Ostman, Walter H.....	2OM	Joseph.....	2AJD	Ritter, Channing....	2BFR
Owens, William.....	2BZZ	Press, Morris.....	2MB	Rives, Tom C.....	2KJ
Palmer, Warren E.....	2BXY	Priest, Rollin Edward	2BZQ	Rizzo, Paul.....	2BZO
Palumbo, Theodore....	2BFI	Prince, Arthur E.....	2CF	Roach, Fred J.....	2CES
Paret, Francis Murray.	2BHG	Prindle, Charles H....	2CQT	Roake, Wilber C.....	2CUJ
Parker, DeWitt L.....	2ABA	Procter, Frederick W..	2CUO	Robert, Gilbert H., Jr.	2CEK
Parker, George.....		Prosser, Roger D.....	2CD	Roberts, Alex. P.....	2LC
Thatcher.....	2CDI	Public Service Elec-		Roberts, Clarence B..	2ADL
Parkhurst, Malcolm K	2CZ8	tric Co.....	2CON	Roberts, Hugh Valen-	
Parkinson, John B.....	2CXG	Pullen, Irving S.....	2CSE	tine David.....	2BYV
Parsons, Forman		Purcell, Anthony Jo-		Roberts, Walter, Jr..	2CZY
Bruc.....	2COT	seph.....	2BXU	Robertson, Leslie H.	2BPE
Parsons, Frederick A..	2ABM	Purcell, John Robert..	2CVN	Robinson, Benjamin	
Pascal, Jack.....	2CEV	Purvis, H., Jr.....	2VO	F.....	2CPW
Paterno, Victor E.....	2CAG	Quaid, Adrian M.....	2BTJ	Robinson, Harold H..	2QR
Patterson, Arthur Earl	2BWU	Quereau, Brennanman.	2BXL	Robinson, Thomas B.	2ALS
Patterson, George.....	2CHD	Quick, Henry C.....	2ET	Robinson, Thomas	
Paul, Frank William..	2BTV	Rabbitt, John E.....	2BOD	Rankin.....	2BER
Payne, Harold.....	2CBD	Rafford, Montgomery	2CBG	Robson, George R.....	2BEJ
Payne, John Leslie....	2BJP	Radio Club, Irington		Roche, Walter J.....	2MK
Pearce, Charles E.....	2ES	N. J.....	2UR	Rocle, Maurice.....	2CH8
Pearshall, Arthur R..	2CXF	Radio Club of Pater-		Roebling, Clarence	
Pearson, Erik W.....	2BWY	son High School.....	2CLX	Arthur.....	2AOT
Pearson, Herbert B.....	2AFV	Radio Department,		Roemer, Charles Ives.	2CZB
Peck, E. La Verne.....	2AJO	Signal School, U. S.		Roemisch, Joseph....	2JI
Peck, Gordon.....	2HC	Army.....	2CXL	Rogers, Charles W.....	2CKY
Peck, John William..	2BEU	Radio Distributing Co	2BAQ	Rogge, William A.....	2BJC
Penner, Vernon Du		Raguse, Elmer Roy.....	2NZ	Romansky, Metro....	2CYM
Bols.....	2BTU	Rahmoust, Fred.....	2CPC	Rooks, Cyril Edward.	2BXC
Perazzone, Paul John.	2BPT	Randall, Mark S.....	2BPX	Roraback, Pindar L..	2BNW
Percy, George L.....	2AMO	Rank, Paul Henry.....	2BJB	Roebury, Fred.....	2CBO
Perry, Irving David-		Rankin, Charles W.....	2AZO	Rosenberg, Ralph....	2BZC
son.....	2CLQ	Ranson, A. K.....	2QK	Rosenberg, Thomas..	2ASV
Perry, Walter Merton.	2BGY	Rash, Franklin L.....	2CC	Rosenburg, Alfred...	2ABW
Peterson, Royston.....	2AIB	Ratliff, Harold L.....	2CYI	Rosenthal, Barnett J..	2BBD
Petroski, Bernard.....	2CKG	Rauch, Arthur.....	2BLY	Rosenthal, Herbert...	2ASE

## SECOND DISTRICT—Continued.

*Alphabetically by owners of stations—Continued.*

Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.
Rosewall, Charles G...	2CFH	Schneeweis, Daniel D.	2CBQ	Simon, Seymour.....	2CAO
Ross, Elmer P.....	2ADR	Schneider, Andrew.....	2CDD	Simonds, Dewey Theodore.	2BKB
Ross, Elmer W.....	2CPZ	Schneider, Francis.....	2CYB	Simonsen, Fayette S.	2CJN
Ross, Eugene, Jr.....	2BJN	Schneider, Paul O.....	2CYZ	Simpson, Harry J.....	2CQK
Ross, Homer.....	2ACJ	Schneider, Samuel.....	2CFF	Simpson, Wesley E.....	2BXJ
Ross, Uda B.....	2UD	Schnoll, Nathan.....	2ACG	Simpson, William R.....	2BUY
Ross-Chinus, Hayden.	2CAJ	Schollhorn, Albert.....	2RQ	Sipp, Frederick C.....	2AAD
Rossier, Walter.....	2BLB	Schradler, Carl.....	2BIL	Sirot, Abraham.....	2AZI
Rossnagel, Paul S.....	2CUC	Schram, John D.....	2CB	Sisson, E. G., Jr.....	2BN
Rostel, Joseph.....	2AON	Schretzmayer, John.....	2CJI	Skinner, William.....	2BIP
Rostenberg, Leo.....	2BLX	Schreyer, Theodor Ernest.	2TS	Skrally, Myer.....	2CLN
Roth, Anthony.....	2ABB	Schmidt, William A.....	2CHY	Slade, Percy Elmore.....	2CZ
Roth, Henry T.....	2BCD	Schultz, Robert.....	2LZ	Slater, William H.....	2CHZ
Rothkopf, Mark.....	2CFJ	Schultze, Edward R.....	2COW	Slepien, Edward.....	2CQN
Rothkowitz, George.....	2CGC	Schumacher, Thias.....	2AIX	Smith, Charles E.....	2BEW
Rouse, George D. T., Jr.	2BTZ	Schussel, F. M.....	2VA	Smith, Chester W.....	2CXW
Rowe, Alfred J., Jr.....	2BSJ	Schwartz, Adolph.....	2AFT	Smith, Clarence Blake, Jr.	2CER
Rowe, Clifford M.....	2CTH	Schwartz, William.....	2BNK	Smith, Daniel White.....	2BYC
Rowe, Norman.....	2BKK	Schwartz, William P.....	2BEA	Smith, Douglas Y.....	2AYD
Roy, William Albert.....	2BDQ	Scofield, Robert W.....	2KC	Smith, Edmund Gregory.	2BKA
Ruben, Alvin S.....	2BEC	Scott, Alanson H., Jr.....	2BKD	Smith, Edward D., Jr.	2AWQ
Rubin, Herbert Edwin.	2AXL	Scott, David John.....	2BZH	Smith, Everett Ellsworth.	2BBK
Ruckelshaus, J. C.....	2GF	Scott, George N.....	2AGA	Smith, Gaylord U.....	2AWE
Ruckle, Ernest George.	2BAY	Scott, W. F.....	2PP	Smith, George J.....	2ALT
Ruff, Frederick John.....	2BDY	Scott, William J.....	2CHX	Smith, George M., Jr.....	2CJS
Runyon, Carman R., Jr.	2AG	Schreven, George.....	2AIL	Smith, George W.....	2BFB
Rusling, Sydney I.....	2AQU	Sears, Harold.....	2CHT	Smith, Gerard Vincent.	2CUY
Rusling, Charles V. D.	2BLQ	Sears, Irving.....	2ADQ	Smith, Harlan V.....	2BOF
Russell, Alexander G.....	2AVP	Sears, Sterling G.....	2AKF	Smith, Harold Everett.	2IM
Russell, Stanley Robert.	2BKT	See, Harold.....	2CSX	Smith, Herbert.....	2BNY
Russell, W. J.....	2BNT	Sealey, John Wilson.....	2BJX	Smith, Howard E.....	2BXH
Ruth, Edward.....	2BQW	Seiberling, S. LeRoy.....	2BFO	Smith, James Forman.	2AVI
Rutledge, Joseph.....	2BPW	Seid, Clarence.....	2APB	Smith, Joseph Robinson, Jr.	2BEO
Ryerson, Raymond M.	2BNR	Seigle, W. R.....	2BOH	Smith, Joseph Thomas.	2BCL
St. John, Elmer.....	2BSK	Seller, Frank B.....	2CJK	Smith, Nelson M.....	2HY
Sachs, Harold.....	2CHK	Selcow, Milton.....	2AFC	Smith, Percy B.....	2BKU
Sadenwater, Harry.....	2PZ	Selvahe, H. D.....	2KF	Smith, Perry C.....	2BOA
Sadler, Alfred M.....	2CMY	Sembler, John Dickson.	2BCF	Smith, Ralph C.....	2ANX
Salthouse, Sydney V.....	2CMB	Servis, William.....	2CUL	Smith, Robert Dixon.	2BKT
Sammer, Michael J.....	2BRP	Seufert, Frederick.....	2AVF	Smith, Theodore L.....	2BNX
Sampson, Henry H.....	2OF	Seufert, Walter F.....	2AOG	Smith, Timothy J.....	2BZI
Sandel, George H. O.....	2CKM	Shavney, Peter Hugh.	2CKK	Smith, Walter Charles.	2CJL
Sarkisian, Divan H.....	2BKR	Shedd, Harry M.....	2CML	Smith, William H.....	2CNX
Sasladek, Adam.....	2CLO	Shelgel, George.....	2BYM	Smith, Joseph Charles.	2CKB
Sauberman, N.....	2ABJ	Shepard, Gilbert Watterman.	2BIO	Snyder, Harry John.....	2CCO
Sauer, Joseph H., Jr.....	2BFC	Shepard, Walter L.....	2BME	Soden, Frank M.....	2MM
Saunders, William P.....	2BFO	Sher, Edgar I.....	2CTT	Soderstrom, Andrew.....	2OR
Saxton, A. H.....	2NE	Sherman, Charles C.....	2BSD	Sole, William S.....	2AUI
Sayers, Edward R.....	2BHZ	Sherman, Paul.....	2BUN	Solomon, George.....	2CDY
Schaarschuck, Hugo.....	2BDH	Sherwood, C. M.....	2CAQ	Solomons, Mortimer J.	2AXK
Schabbahar, E. A.....	2KS	Sherwood, Frederick Raymond.	2BPY	Solotar, Martin E.....	2CYX
Schaefer, Charles M.....	2CB	Shimsbak, Samuel.....	2BMT	Somers, Richard M.....	2COC
Schaffer, Clyde H.....	2CWJ	Shippes, Winsor.....	2CMT	Sonn, A. E.....	2GC
Schalk, Robert.....	2BYJ	Shirk, Charles F., Jr.....	2BLW	Sonnick, Albert.....	2BUP
Schanck, H. S.....	2SH	Shirvell, Ernest John.	2BCJ	Sorrell, Arthur C.....	2CTE
Schanz, J.....	2OY	Shorey, Gustavus Faxon.	2CED	Southern, Bird S. Coler.	2BBM
Schapiro, Aaron.....	2CUC	Short, William Paul.....	2CTL	South Side Radio Club.	2AK
Schaum, C. G.....	2VU	Shropshire, Lee R.....	2CHG	Spannaus, Charles O.....	2WP
Schedler, Herbert D.....	2FH	Shufeldt, David E.....	2CSN	Spawn, George Douglas.	2BWC
Schenck, John A.....	2CQR	Shunk, George Thomas.	2AXU	Specht, Julius H., Jr.	2BPR
Schenck, LeRoy.....	2OYE	Shustler, A. Edward.....	2CBE	Specht, Oliver Ellsworth.	2BZL
Schenectady High School.	2ALE	Sidman, Alfred Gordon, Jr.	2AOL	Speisman, Morris.....	2BRM
Schick, William.....	2BGU	Sieber, Jack Augustus.	2COG	Sperr, Walter H.....	2BZB
Schliess, Aubrey Charles.	2GZ	Siegel, Albert E.....	2BK3	Spiegel, Walter B.....	2CQ
Schloss, Raymond.....	2BOO	Sievering, H. W.....	2WS	Spiegler, Isidore.....	2CCA
Schmid, Paul.....	2CLX	Silberman, David.....	2AYM		
Schmidt, H. A.....	2DPI	Silbersdorf, Harry G.....	2DF		
Schmidt, Jacob.....	2DPI	Silberstein, Richard.....	2CMR		
Schmidt, Julius.....	2DPI	Simmons, Cheston, Jr.	2CYL		
Schmidt, J. W.....	2WM				
Schneck, Gustave H.....	2WM				

## SECOND DISTRICT—Continued.

*Alphabetically by owners of stations—Continued.*

Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.
Spisak, Emil.....	2CAD	Tarr, Philip.....	2AJC	Underhill, Chester	
Spitzform, Walter.....	2BMN	Tassl, Edward E.....	2CWO	Reid.....	2CDS
Sprink, Theodore.....	2BQZ	Tassi, Vincent.....	2QY	Underhill, G. H.....	2AR
Squires, Frank M.....	2VN	Tate, Donald.....	2AIJ	Underwood, James	
Squires, Fred N. M.....	2BPA	Taylor, Alfred Thomas	2BWV	Teague.....	2CMC
Squiteri, Moses.....	2BTO	Taylor, Charles R.....	2BRL	Unger, C. F.....	2AP
Stebbroff, Carl M.....	2BHY	Taylor, Edward E.....	2BU	Unger, David M.....	2CKP
Stahl, Bernhard.....	2CVR	Taylor, Hubert Mar-		University Radio Club	2CIV
Stainken, Henry A.....	2CBJ	shall.....	2CBZ	Urban, C. B.....	2UC
Stallman, Edward.....	2AHU	Taylor, J. J.....	2UT	Uttmark's Nautical	
Standinger, Raymond.....	2AHX	Telsy, Leon.....	2CXC	Academy.....	2BCN
Stanley, Howard L.....	2FE	Templeton, Donald B.....	2CPV	Vall, Burton T.....	2BYA
Stanley, Joseph J.....	2SC	Tense, William Fred-		Vall, Leslie G.....	2CDE
Stanton, S. Ward.....	2AHC	erick.....	2CKC	Van Alstyne, Wilbur	
Starker, William.....	2BTG	Tepl, Louis, Jr.....	2JM	Y.....	2CNY
Staton Island Radio		Terhune, Allan Joseph	2BMD	Van Anken, Howard	
Club.....	2CPG	Terhune, John R.....	2AYL	Charles.....	2CWG
Stay, Charles A.....	2CQW	Terwilliger, Leon		Van Buren, Frederick	
Steele, Harold M.....	2CBN	Blahop.....	2CUH	T., 3d.....	2CZK
Steffins, Robert N.....	2CLW	Tetley, Herbert C.....	2CBF	Van Brakle, Donald.....	2HS
Stein, W. W.....	2WW	Teufel, George A.....	2CZX	Van Camp, Richard H	
Steinberg, Ralph.....	2BRH	Thelen, Ernest.....	2HYI	Vanderveer, Stephen	
Steinberger, Bernard.....	2BKI	Thiede, F. C. W.....	2EC	A.....	2CNP
Stellman, Alfred.....	2BVV	Thiel, Arthur Wil-		Van Doren, Harold I.....	2ACA
Stephans, George		liam.....	2CSP	Van Duyn, Eugene D	
Richard.....	2ARR	Thomas, Charles W.....	2BQI	Van Heuvel, Norman.....	2AYV
Stern, Theodore.....	2CZR	Thompson, Ellison.....	2CVS	Van Horn, W. Ray-	
Sterns, Morton W.....	2AB	Thompson, Howard A.	2WG	mond.....	2BHH
Stevens, Alfred C.....	2CBI	Thomson, Walter B.....	2BEB	Van Meerbeke, Gordon	
Stevens Institute of		Thomson, Anton.....	2BBA	F.....	2BLR
Technology.....	2ATB	Thornton, J. P.....	2TJ	Van Pelt, Floyd F.....	2CKT
Stewart, George Wil-		Thury, Matthias.....	2CT	Van Riper, Jurian.....	2AJF
liam.....	2ARB	Tice, Harry.....	2BBP	Van Winkle, Harold.....	2CKY
Stobbe, John Albert.....	2WZ	Tiaceck, Otto.....	2BCB	Veach, Joseph Charles	
Stoddard, Edmund		Tiffany, John.....	2BQK	Veldran, Alan Webster	
Lockwood.....	2CNV	Tileston, Robert.....	2AWR	Vernon, Roger Erd-	
Stofan, John.....	2DC	Toegel, Burt.....	2BQA	man.....	2BWZ
Stokes, Robert W.....	2BJL	Tollman, Theodore.....	2BLC	Vervort, Donald S.....	2ACH
Stoltz, Warren.....	2CPT	Tompkins Radio Club.	2CWD	Vickers, Burnett.....	2CVH
Storch, John.....	2BWD	Town, George R.....	2CJY	Vilas, Franklin Ed-	
Storm, George L.....	2CI	Townley, Harold C.....	2APS	ward.....	2BET
Stott, Henry G.....	2CPM	Trachtman, Harry.....	2BLL	Vingiprova, Alexander	
Stowe, Benjamin M.,		Traver, Allan R.....	2ASZ	Vining, Willard C.....	2CLP
Jr.....	2CSF	Traver, William E.....	2BLZ	Voepel, Daniel.....	2BYZ
Strahman, R. Henry.....	2AMY	Treger, Henry.....	2AMS	Voepel, Lawrence.....	2FY
Strang, James B.....	2CHL	Trent, Sheldon N.....	2CVI	Vogel, Erwin William.	
Straus, Robert K.....	2COI	Trettheway, Richard		Vogts, William R.....	2BXN
Straussman, Arnold D.		W. L.....	2BWW	Vogts, William R.....	2CNQ
Stubber, Frederick H.....	2BAF	Trinkaus, Bernard		Volkammer, William.	2ABL
Sturt, Alfred.....	2CNA	Henry.....	2CCM	von Brant, Walter	
Stuyvesant Radio		Troiano, Joseph.....	2BUT	Charles.....	2BMA
Club.....	2CLE	Trott, John Alden.....	2BCT	von Helnold, Robert B	
Suhoski, Vincent.....	2AKJ	Troy, Donald Arthur.	2BIR	Von Thun, H. B.....	2CTV
Sullivan, Baldwin G.....	2CVB	Troy High School		Vroman, Jerome Julius	
Sulzman, Francis Mer-		Science Club.....	2BDW	Vrooman, Max Muller.	2AUN
rill.....	2BFA	Trube, Carl E.....	2BK	Wade, John Melmoth.	2CKI
Summers, Llewelyn		Trueb, Henry N., Jr.....	2BK	Wadsworth, Louis J.....	2AYN
L. B.....	2CAH	Truran, Walter Ellis.....	2CDK	Wagner, Ernest, Jr.....	2PQ
Sunderoff, Robert Roy		Tukey, Edward F.....	2CGB	Wagner, Joe.....	2CJT
Svensson, Louis S.....	2BQN	Tuna, Lawrence A.....	2CRA	Wagner, Reo B.....	2BXX
Swain, Russell Mor-		Tunstall, H. A.....	2AAV	Walker, Andrew John.	2BSO
row.....	2BHU	Tupper, Edwin Odell.	2BDA	Walker, Chester.....	2BRJ
Swanson, Herbert T.....	2CVW	Turney, Eugene T.....	2ANG	Walker, Milton E., Jr.	
Sweet, Newton, Jr.....	2BIM	Tuthill, Orange H.....	2CSG	Walker, Spence A.....	2CIE
Swenson, Rudolph.....	2BFU	Twentieth Century		Wallin, Hyman.....	2CWE
Swentzel, Livingston		Wireless Telephone		Walter, Harry F.....	2CHF
Syers, Charles Nixon.....	2AMI	Corp.....	2CMH	Walters, Harold J.....	2CZE
Synnot, Burton.....	2BRX	Tyler, B.....	2PB	Walther, Fred.....	2ATN
Szery, Lester.....	2ATS	Tyrrill, Alan B.....	2NC	Wanamaker, G. Knight	
Taber, Charles Ken-		Uhl, Werner P.....	2CMQ	Jr.....	2BJE
neth.....	2AGQ	Ulrich, C. R.....	2AHH	Wandelt, Paul.....	2ALV
Takacs, Stephen L.....	2BBW	Ulrich, Fred.....	2BDF	Wankel, Ferdinand A.	
Talanoff, D.....	2PF	Ulrich, George David.	2BFT	Wannag, Victor.....	2AMX
Tallman, Frank Gif-		Ulrich, Gustav J.....	2CGU	Wansor, Russell E.....	2AZN
ford, Jr.....	2IX	Underhill, Benjamin	2CZF	Ward, James Edward.	
Tamburo, Edward.....	2CSZ	H.....		Ward, John.....	2CWF
Tannenbaum, S.....	2MO			Warner, Edward Ten-	
				ney.....	2BNM
					2AIP

## SECOND DISTRICT—Continued.

*Alphabetically by owners of stations—Continued.*

Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.
Warner, Herbert Menzies.....	2CKL	Whitman, Theodore W.....	2ASR	Wohlgemuth, Andrew Charles.....	2CLU
Warner, Raymond.....	2BTP	Whittemore, Donald B.....	2CUZ	Wolbarst, Herman.....	2BZX
Warren, Charles Ford.....	2CRG	Wichern, Leonard.....	2BRD	Wolber, Edwin.....	2AJG
Warshaw, David.....	2BXG	Wicht, Harry.....	2ABC	Wolcott, Earl A.....	2AQM
Washburne, Reginald Doane Bernard.....	2AUS	Widgren, Earl Donald	2CPI	Wolf, Frank.....	2CQJ
Waters, David Marshall.....	2CFV	Wiegand, Herman H. C.....	2BWO	Wolf, Gustave W.....	2BNC
Watkins, Leroy E.....	2BND	Wies, George A., Jr.....	2BKX	Wolf, Joseph Jaromir.....	2CIZ
Watson, George Sullivan.....	2BMR	Wiese, Floyd Mortimer.....	2CFB	Wolf, Raymond G.....	2AUG
Watson, Paul G.....	2CJU	Wiggin, Lyman J.....	2BRQ	Wolfe, Isidore.....	2BDZ
Watson, H. B.....	2MW	Wilbur, Edwin Courtney.....	2BNL	Wood, Claude L.....	2UL
Weatherbee, Will T.....	2CIH	Wilcox, Adrian L.....	2BEL	Wood, James.....	2ALG
Weaver, Charles E.....	2CIR	Wilcox, Charles L.....	2BQF	Wood, Lawrence A.....	2BPD
Webber, George Henry Jr.....	2CRR	Wilcox, John.....	2BBN	Woodford, Charles Willis.....	2CEJ
Weber, George T.....	2ABX	Wildman, Howard D.....	2CVA	Woodrow, William.....	2SK
Weber, Henry A.....	2LJ	Wildner, Lester C.....	2CUB	Woodward, Victor.....	2CKK
Weber, Clarence Paul	2BAW	Wilkinson, Jack W.....	2AUJ	Woodworth, Frederick B.....	2CRC
Weeks, Harold Arthur	2BXZ	Wilkinson Radio Laboratory.....	2BXE	Worden, Edwin S., Jr.....	2BQB
Weeks, Ralph.....	2COX	Wilks, Hatton Claude.....	2CUF	Wormald, Robert, Jr.....	2CWQ
Wehrly, Ronald B.....	2CRP	Willey, Walter B.....	2BIE	Worth, John B.....	2IW
Weiner, Alec A.....	2CQE	Williams, Aaron Ford.....	2CVC	Wright, Henry O.....	2CLD
Weiner, Max Jacob.....	2CGS	Williams, Arthur.....	2CFQ	Wright, Homer L.....	2BHL
Weinheimer, Fred.....	2CID	Williams, E. M.....	2EH	Wright, Robert M.....	2CFY
Weiss, Joseph.....	2CBM	Williams, Frank T.....	2BQE	Wyckoff, Vincent T.....	2CUD
Weissenborn, Albert Edward.....	2BDK	Williams, Malcolm A.....	2CJL	Wydan, Alfred.....	2BRU
Weissenborn, Oscar Edward.....	2BKG	Williams, Noble S.....	2CZG	Wyeth, Adney.....	2BDP
Weller, William.....	2IJ	Willis, Percy B.....	2CEH	Wylie, Russell.....	2BQJ
Wendler, Howard J.....	2AXO	Wilson, Albert C.....	2AZM	Wyman, John Eugene	2CVA
Wennemeyer, Gerard.....	2UF	Wilson, Edgar M.....	2CCJ	Yack, Henry J.....	2CIT
Wentink, Frank Edward.....	2BUZ	Wilson, Frank H.....	2BZP	Yale, Austin Alfred.....	2CPF
Werbeck, Arthur.....	2CLY	Do.....	2CSW	Yeager, William S.....	2BPV
Wessel, Leland C.....	2CDG	Wilson, Theodore.....	2IK	Yenick, Dominick.....	2BGZ
West, Clarence H.....	2CSM	Wilson, W.....	2WV	Y. M. C. A. Bedford Branch.....	2AEP
West, G. P.....	2WJ	Wilson, Walter A.....	2BQY	Yorston, Alfred.....	2CKP
West, Gilmore Ollie.....	2ATC	Wilson, William H.....	2BMO	Young, John J., Jr.....	2CNM
Westchester Amateur Radio Association.....	2CHE	Wimpfheimer, Ross.....	2CLI	Young, Richard S.....	2BXX
Wester, A. G., Jr.....	2WR	Winkler, Frederick W., Jr.....	2AC	Youngdahl, Harry William.....	2CCH
Westman, Harold.....	2AKC	Winkler, Theodore R. R.....	2ABO	Younger, Charles.....	2ND
Westphal, Fred.....	2BTX	Winn, A. H.....	2DA	Zacharie, Charles Cowing.....	2BPJ
Westphal, Henry.....	2IU	Winne, George L.....	2CDA	Zahajsky, Rudolph.....	2AHD
Wexler, David.....	2ABN	Winquist, Ewald I.....	2AIR	Zaleski, Michael J.....	2BYD
Wheeler, William Louis, Jr.....	2COB	Winsch, Frederick J.....	2CQM	Zamoyski, Edward.....	2BAM
Whildin, Theodore N.....	2AD	Winston, Sidney Lewis	2CIM	Zeyn, Paul V.....	2AFS
White, Frank H.....	2CST	Winterhalter, Alfred.....	2CAC	Zimany, Alexander, Jr.....	2CIN
White, Murdock.....	2BLV	Wireless Telephone Co. of Hudson County.....	2CIR	Zimmerman, Harold M.....	2CQO
White, William.....	2BCV	Wirsing, Elmer.....	2AWF	Do.....	2CQU
White Plains High School Radio Club.....	2CTB	Wirth, Augustine.....	2JW	Zimmerman, Richard Horace.....	2BVI
Whitehead, Henry Arnold.....	2AAB	Wirth, Harry Emil.....	2BYG	Zitzmann, Philip Edgar.....	2CRX
		Witbeck, John J., Jr.....	2AOI	Zucker, R. D.....	2DE
		Witham, Gene E.....	2CGZ	Zweig, Barney.....	2BBH
		Woelfel, Edwin R.....	2CPE	Zweighthaft, James.....	2ACP
		Wohlers, Charles.....	2BGP		



## THIRD DISTRICT.

[Headquarters: Customhouse, Baltimore, Md. The third district comprises the States of New Jersey (all counties not included in second district), Pennsylvania (counties of Philadelphia, Delaware, all counties south of the Blue Mountains, and Franklin County), Delaware, Maryland, Virginia, and the District of Columbia.]

### ALPHABETICALLY BY CALL SIGNALS.

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
3AA	Donald L. Primrose.....	Lawyers Hill Road, Elkridge, Md.....	500
3AAA	Harold Tatman.....	122 Emerald Ave., Collingswood, N. J.....	6
3AAB	William T. Scott.....	1340 Corcoran St., Washington, D. C.....	18
3AAC	Joseph E. Emmer.....	1629 Bentalou St., Baltimore, Md.....	285
3AAD	Elmer Y. Gaskill.....	1160 Princess Ave., Camden, N. J.....	275
3AAE	Emilio Voluntini.....	1831 N. Twenty-third St., Philadelphia, Pa.....	50
3AAF	James J. Curry.....	1559 Moss St., Reading, Pa.....	500
3AAG	George Butler.....	216 Forty-third St., Newport News, Va.....	20
3AAH	John Bell.....	20 Abbott Ave., Morristown, N. J.....	12
3AAI	Carl E. Kunsman.....	647 N. Twelfth St., Reading, Pa.....	75
3AAJ	Edgar A. Green.....	817 Corbett St., Hagerstown, Md.....	500
3AAK	John P. Bentz.....	1437 Shunk St., Philadelphia, Pa.....	250
3AAL	Roy S. Wilson.....	115 Elm St., Salem, Va.....	500
3AAM	Russell Long.....	4 Howard Ave., Catonsville, Md.....	20
3AAN	George P. Hamilton.....	108 Pine St., Millville, N. J.....	16
3AAO	Wilbur E. Gemmill.....	434 N. Beaver St., York, Pa.....	200
3AAP	Mark Strickland.....	3646 N. Twenty-first St., Philadelphia, Pa.....	250
3AAQ	Richard T. Penny.....	5249 Walnut St., Philadelphia, Pa.....	500
3AAR	John H. Zeder, jr.....	2354 Colorado St., Philadelphia, Pa.....	48
3AAS	Reuben B. Green.....	1004 Hamilton Boulevard, Hagerstown, Md.....	5
3AAT	J. C. Van Horn.....	6043 Columbia St., Philadelphia, Pa.....	200
3AAU	Lester A. Kirkman.....	26 N. Florida Ave., Atlantic City, N. J.....	250
3AAV	L. Howard and William T. Gerson.....	4401 Sansom St., Philadelphia, Pa.....	24
3AAW	Lewis T. Gifford.....	106 Sutton Road, Ardmore, Pa.....	500
3AAX	Robert H. Frey.....	23 New St., Bangor, Pa.....	165
3AAY	Richard C. Weigel.....	23 S. Queen St., York, Pa.....	275
3AAZ	Saint Lukes School Radio Club.....	Wayne, Pa.....	40
3AB	Alfred B. Goodall.....	1824 Ingleside Terrace, Washington, D. C.....	300
3ABA	Charles A. Barclay.....	631 Seitz St., Easton, Pa.....	500
3ABB	Herbert T. Rights.....	Corner Franklin and Wilson Sts., Pottstown, Pa.....	500
3ABC	Oliver B. Wintermute.....	64 Mill St., Newton, N. J.....	24
3ABD	Van der Veer Brown.....	28 W. High St., Bound Brook, N. J.....	250
3ABE	Edward Stanko.....	Hooversville, Pa.....	30
3ABF	Alphaeus H. Albert.....	353 Stockton St., Hightstown, N. J.....	45
3ABG	Borah Deutschman.....	17 S. Sixth St., Easton, Pa.....	40
3ABH	Clarence Wolf, jr.....	1521 N. Sixteenth St., Philadelphia, Pa.....	54
3ABI	S. Kruse.....	2637 Garfield St., NW, Washington, D. C.....	280
3ABJ	William A. Poppe.....	11 Girard Ave. NE., Washington, D. C.....	60
3ABK	Albert C. Slickers.....	2816 N. Eleventh St., Philadelphia, Pa.....	250
3ABL	Chester J. Sherman.....	307 N. Tenth St., Lebanon, Pa.....	100
3ABM	J. Meade Landis.....	19 York St., Bridgeton, N. J.....	20
3ABN	Franklin S. Kurtz.....	630 Tyler St., Trenton, N. J.....	27
3ABO	John V. Blind.....	2340 N. Seventeenth St., Philadelphia, Pa.....	48
3ABP	Charles W. Crouse.....	13 Cleveland Ave., Waynesboro, Pa.....	16
3ABQ	Earl N. McCullough.....	237 Wanamaker St., Philadelphia, Pa.....	300
3ABR	Raymond Acton.....	100 Fourth St. SE., Washington, D. C.....	50
3ABS	Edward F. Schwarz.....	605 Mattox St., Petersburg, Va.....	10
3ABT	David Wilson, jr.....	3224 D St., Philadelphia, Pa.....	500
3ABU	John J. Strasser.....	Princeton and Pennington Aves., Trenton, N. J.....	500
3ABV	Carroll C. Stahl.....	Bowers Ave., Lemoyne, Pa.....	30
3ABW	John L. Barnes.....	113 Mansin Ave., Haddonfield, N. J.....	500
3ABX	John A. Archer.....	104 Edge Hill Road, Sherwood Forest, Md.....	325
3ABY	T. Harry Shaw.....	76 E. Horter St., Philadelphia, Pa.....	365
3ABZ	Edmund R. Boericke.....	Price and Narbrook St., Narberth, Pa.....	20
3AC	David P. Shafer.....	2107 Bolton St., Baltimore, Md.....	500
3ACA	James A. Brown.....	1529 N. Gratz St., Philadelphia, Pa.....	18
3ACB	Gerald E. Miller.....	1515 N. Gratz St., Philadelphia, Pa.....	18
3ACC	Horace R. Brokaw.....	R. F. D. 2, Neshanic Station, N. J.....	24
3ACD	Harold P. Johnston.....	251 Jameson Place, Reading, Pa.....	12
3ACE	Caulice P. Koon.....	1006 Washington St., Portsmouth, Va.....	495
3ACF	Warren B. Flaherty.....	2377 Champlain St. NW., Apt. 422, Washington, D. C.....	500
3ACG	Thomas P. Dillon.....	6011 Chestnut St., Philadelphia, Pa.....	500
3ACH	Harry R. Reed.....	216 R. St. NE., Washington, D. C.....	100
3ACI	John Bostick.....	2828 N. Memphis St., Philadelphia, Pa.....	50

## THIRD DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
3ACJ	Raymond J. Peters.....	Chestnut St., Waynesboro, Pa.....	40
3ACK	John P. Belton.....	239 W. Main St., Moorestown, N. J.....	10
3ACL	Morris G. Condon.....	308 W. Main St., Moorestown, N. J.....	10
3ACM	Josiah T. Stokes.....	15 W. Stiles Ave., Collingswood, N. J.....	500
3ACN	George V. and Robert Dohne.....	Oakwood Road and Locust Lane, Harrisburg, Pa.....	330
3ACO	Francis W. Pettiford.....	6351 Jefferson St., Germantown, Pa.....	200
3ACP	Curtis E. Malsberger.....	1746 Chew St., Allentown, Pa.....	75
3ACQ	Leslie R. Evans.....	272 LeCato Ave., Audubon, N. J.....	500
3ACR	Frank Gilmartin.....	1602 Ritner St., Philadelphia, Pa.....	450
3ACS	George Thomas.....	Whitford, Pa.....	500
3ACT	Edward P. Buffington.....	1820 Boas St., Harrisburg, Pa.....	60
3ACU	Raymond Slavin.....	1910 Moore St., Philadelphia, Pa.....	240
3ACV	Arthur Krouse.....	1221 Marlboro St., Philadelphia, Pa.....	250
3ACW	Ralph B. Scheffey.....	544 Swain St., Bristol, Pa.....	500
3ACX	Charles H. Monroe.....	25 S. Mount Vernon Ave., Atlantic City, N. J.....	30
3ACY	Joseph E. Polst.....	825 Broadway, Hanover, Pa.....	500
3ACZ	Arthur Schmick.....	514 N. Ninth St., Camden, N. J.....	55
3AD	Donald K. Vanneman and Bartow Van Ness, Jr.....	823 Park Ave., Baltimore, Md.....	500
3ADA	George E. Hicks.....	181 Spring St., Newton, N. J.....	12
3ADB	Edward S. Burrell.....	404 Gowen Ave., Mount Airy, Philadelphia, Pa.....	100
3ADC	Clifford Fellows.....	412 Haddon Ave., Camden, N. J.....	55
3ADD	Harry B. Williams.....	415 Washington Ave., Haddonfield, N. J.....	500
3ADE	Lewis E. Ellicker, Jr.....	1192 Bailey St., Harrisburg, Pa.....	5
3ADF	Fred Bickell.....	804 Cinnaminson St., Palmyra, N. J.....	24
3ADG	Robert L. Fisher.....	28 E. North Ave., Bethlehem, Pa.....	16
3ADI	James Jennings.....	9 Hillairy Ave., Morristown, N. J.....	12
3ADI	Allan R. Muncey.....	659 N. Markoe St., West Philadelphia, Pa.....	360
3ADJ	Horace O. Derby.....	2676 Fourth St., Norfolk, Va.....	400
3ADK	Edward Grace.....	139 N. State St., Newtown, Pa.....	5
3ADL	Ralph Mattia.....	765 S. Tenth St., Philadelphia, Pa.....	500
3ADM	James N. Dow.....	4914 Osage Ave., Philadelphia, Pa.....	250
3ADN	The Penn Radio Club.....	667 Preston St., Philadelphia, Pa.....	482
3ADO	Fred W. Mergenthaler.....	246 W. Wyoming Ave., Philadelphia, Pa.....	30
3ADP	James W. Burn.....	203 W. Twenty-fourth St., Chester, Pa.....	500
3ADQ	Edward E. Miles.....	206 W. Twenty-fourth St., Chester, Pa.....	90
3ADR	Roland F. Thompson.....	5613 Cedar Ave., Philadelphia, Pa.....	500
3ADS	Lewis D. Stevens.....	1254 N. Fifty-sixth St., Philadelphia, Pa.....	500
3ADT	Charles T. Asbury.....	Oak Lane, Pa.....	5
3ADU	George A. Hay.....	Fairview Road, Woodlyn, Pa.....	30
3ADV	Fred S. Shaw.....	880 N. Markoe St., Philadelphia, Pa.....	80
3ADW	Carl T. Graner.....	3303 Turner St., Philadelphia, Pa.....	450
3ADX	John S. Marsh.....	7112 Sellers Ave., Bywood, Pa.....	500
3ADY	Rostislav Dunaja.....	2419 Ashland Ave., Baltimore, Md.....	500
3ADZ	Joseph A. O'Donnell.....	74 Rockland St., Philadelphia, Pa.....	24
3AE	Claudius P. Burt.....	6304 Overbrook Ave., Philadelphia, Pa.....	340
3AEA	William N. Krebs, Jr.....	2811 Chelsea Terrace, Baltimore, Md.....	450
3AEB	William H. Wagner.....	324 Chestnut St., West Reading, Pa.....	10
3AEC	Calvin M. Snyder.....	101 Woodland St., Trenton, N. J.....	200
3AED	Courtney Evans.....	164 Oakland Ave., Audubon, N. J.....	16
3AEE	Malcolm Fox.....	Broadway and Duncan Sts., Westville, N. J.....	120
3AEF	Gregory Weeden.....	235 Maple Ave., Takoma Park, Md.....	350
3AEG	Isaac Neveling.....	2718 Fairmont St., Atlantic City, N. J.....	5
3AEH	Harold Chait.....	12 S. Broad St., Penns Grove, N. J.....	40
3AEI	Louis H. Buehl.....	6233 Webster St., Philadelphia, Pa.....	500
3AEJ	George W. Knowles.....	126 Elm St., Camden, N. J.....	150
3AEK	Alonzo L. Seidler.....	136 Milton Ave., Baltimore, Md.....	500
3AEL	John C. Ragona.....	1112 Daly St., Philadelphia, Pa.....	30
3AEM	John W. Brubaker.....	Ocean Heights Ave., Linwood, N. J.....	150
3AEN	Seymour Y. Warner, Jr.....	120 Edgewood Road, Ardmore, Pa.....	5
3AEO	Charles W. Hicks.....	Yardley, Pa.....	24
3AEP	William Donehower.....	6226 Grays Ave., Philadelphia, Pa.....	250
3AEQ	Edward Beeler.....	2432 W. Norris St., Philadelphia, Pa.....	250
3AER	Jack Senior.....	611 Ocean Ave., Ocean City, N. J.....	50
3AES	Thomas L. Hodges.....	4501 Liberty Heights Ave., Baltimore, Md.....	440
3AET	Walter S. Riggs.....	216 Eighth Ave., Haddon Heights, N. J.....	250
3AEU	Robert D. Eaton.....	21 Ninth Ave., Haddon Heights, N. J.....	18
3AEV	Allen S. Clarke.....	893 Pine St., Danville, Va.....	200
3AEW	Walter L. Holt.....	2925 N. Sixth St., Philadelphia, Pa.....	250
3AEX	George K. Harbold.....	Lebanon High School, Lebanon, Pa.....	100
3AEY	Carl Wenger.....	1320 Mount Ephraim Ave., Camden, N. J.....	475
3AEZ	Leland G. Frierson, Jr.....	221 E. North Ave., Baltimore, Md.....	12
3AF	Raymond E. Peterson.....	5341 Hadfield St., Philadelphia, Pa.....	500
3AFA	Roy Albright.....	22 Congress St., Newtown, Pa.....	120
3AFB	Ray T. Shaw.....	1914 Park Drive, Wilmington, Del.....	500
3AFC	Kenneth Conover.....	27 Mercer St., Somerville, N. J.....	24
3AFD	William E. Day.....	5 Phoenix Ave., Morristown, N. J.....	500

## THIRD DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power.
3AFE	Roosevelt B. Godshalk.	51 Hillside St., Souderton, Pa.	Watts. 500
3AFF	Arthur S. Worthington.	R. F. D. 1, Yardley, Pa.	24
3AFG	Walter A. Leyland.	4711 Virginia Ave., Newport News, Va.	250
3AFH	Harold A. Mcoyer.	639 S. Seventh and one-half St., Reading, Pa.	15
3AFI	Charles R. Nichols.	6610 Limekiln Pike, Philadelphia, Pa.	500
3AFJ	Walter G. Walker.	216 Forty-sixth St., Newport News, Va.	500
3AFK	Jesse M. Lynch.	19 Riddle Ave., Wilmington, Del.	500
3AFL	Russell Mayo.	1903 Shalcross Ave., Wilmington, Del.	350
3AFM	Palmer M. Craig.	1903 Delaware Ave., Wilmington, Del.	24
3AFN	Albert J. Wilkinson.	55 Mary St., Bordentown, N. J.	500
3AFO	James D. Haig.	114 E. Maple Ave., Merchantville, N. J.	54
3AFP	Thaddeus L. Hopkins.	1824 Caroline St. NW., Washington, D. C.	12
3AFQ	William H. Oelschlager.	2074 Willard St., Philadelphia, Pa.	70
3AFR	William S. Garland.	Hampton Institute, Hampton, Va.	250
3AFS	Carl G. Lorber.	W. Park Ave., Vineland, N. J.	500
3AFT	F. Garwood Craig.	Third and Broad Sts., Millville, N. J.	32
3AFU	Elbert B. Judson.	4206 River Road NW., Washington, D. C.	500
3AFV	Walter L. Oppenheimer.	105 Towanda Ave., Melrose Park, Pa.	100
3AFW	Alfred R. McGonegal, jr.	300 Clarendon Ave., Clarendon, Va.	50
3AFX	Edwin Stout.	Seventh and Chestnut Sts., Perkasie, Pa.	350
3AFY	George G. Young.	1222 Rush St., Philadelphia, Pa.	500
3AFZ	Della F. Maskell.	70 Elm St., Bridgeton, N. J.	13
3AG	Robert Weinwurm.	1323 N. Sixth St., Philadelphia, Pa.	500
3AGA	William E. Lavery.	1015 Columbia St., Philadelphia, Pa.	25
3AGB	Norman A. Reeser.	238 E. Philadelphia St., York, Pa.	500
3AGC	Russell B. Kutz.	330 N. Tenth St., Reading, Pa.	250
3AGD	Jacob E. Mathiot.	202 W. King St., Lancaster, Pa.	80
3AGE	Roland A. Lynn.	613 W. Washington St., Hagerstown, Md.	75
3AGF	Robert W. Elmer.	230 E. Commerce St., Bridgeton, N. J.	20
3AGG	C. Leinbach.	706 N. Twelfth St., Reading, Pa.	250
3AGH	Dexter G. White.	Gwynedd, Pa.	250
3AGI	Raymond A. Maxwell.	107 Price Ave., Narberth, Pa.	80
3AGJ	Russell A. Stratton.	625 Cedar St., Camden, N. J.	40
3AGK	John Donohue.	307 Fremont St., Kensington, Philadelphia, Pa.	180
3AGL	Kenneth Brenner.	Brown's Mills, N. J.	250
3AGM	Allan B. Ross, jr.	424 Comly St., West Collingswood, N. J.	250
3AGN	Willard N. Gross.	1714 S. Fifty-fifth St., Philadelphia, Pa.	300
3AGO	Walter H. Barth.	4534 Thompson St., Philadelphia, Pa.	24
3AGP	Walter H. Packer.	5263 Delancey St., Philadelphia, Pa.	250
3AGQ	Howard R. Martin.	E. Willow Grove Ave., Philadelphia, Pa.	250
3AGR	Norman A. Bialy.	122 Woodlawn Ave., Collingswood, N. J.	500
3AGS	Lloyd Akerblom.	5309 Locust St., Philadelphia, Pa.	60
3AGT	Foster W. Cocklin.	1630 N. Fifth St., Harrisburg, Pa.	500
3AGU	Joseph C. Mong.	R. F. D. 1, Smithsburg, Md.	270
3AGV	John C. Donahue.	1939 N. Twenty-third St., Philadelphia, Pa.	500
3AGW	Frank A. Conerton, jr.	132 New Jersey Ave., Collingswood, N. J.	500
3AGX	Chester Miraszewski.	127 S. Tenth St., Reading, Pa.	36
3AGY	James W. Cotton.	1022 Thirteenth St. SE., Washington, D. C.	60
3AGZ	John D. Maxwell.	254 Logan St., Audubon, N. J.	24
3AH	Laurence E. Wagner.	1050 S. Paxon St., Philadelphia, Pa.	44
3AHA	George P. Houston.	4247 Park Heights Ave., Baltimore, Md.	250
3AHB	Raymond E. Locke.	244 Logan Ave., Audubon, N. J.	500
3AHC	Gustave K. Yeager.	2421 Clifford St., Philadelphia, Pa.	16
3AHD	William F. Wescott.	112 Lawnside Ave., Collingswood, N. J.	500
3AHE	Harry D. Levin.	402 N. Sycamore St., Petersburg, Va.	50
3AHF	Paul F. Naftzinger.	319 Rose St., Reading, Pa.	500
3AHG	Guy A. Phillips.	1333 Cotton St., Reading, Pa.	500
3AHH	Leonard B. Busch.	735 Pear St., Reading, Pa.	12
3AHI	Thomas A. Hill.	613 Green St., Portsmouth, Va.	500
3AHJ	Orville Shurts.	3 Maple Ave., Neshanic Station, N. J.	18
3AHK	Alfred W. Gieske, jr.	Edmondson Ave., Catonsville, Md.	500
3AHL	Joseph A. Staples, jr.	43 Forest Hill, Richmond, Va.	1
3AHM	Howard L. Carkhuff.	Main St., South Branch, N. J.	24
3AHN	Samuel B. Taylor.	3109 Forest Hill Ave., Richmond, Va.	50
3AHO	Charles P. Foy.	3573 Lafayette St., East Falls, Pa.	3
3AHP	Roland Fowler.	901 Rittenhouse St. NW., Washington, D. C.	12
3AHQ	Arthur J. Wilson, jr.	4505 Pine St., Philadelphia, Pa.	500
3AHR	Jesse Bieberman.	1507 Mifflin St., Philadelphia, Pa.	500
3AHS	Walter L. Baldwin.	5646 Larchwood Ave., Philadelphia, Pa.	275
3AHT	Charles W. Harvey.	Bowie, Md.	24
3AHU	Elliott E. Blankenship.	1635 Nineteenth St. NW., Washington, D. C.	500
3AHV	Jarvis R. Call.	114 Walnut St., Haddonfield, N. J.	50
3AHW	Robert E. Kay, jr.	Media Line Road, Newtown Square, Pa.	1
3AHX	Benjamin Diullo.	1919 S. Seventeenth St., Philadelphia, Pa.	5
3AHY	Alfred W. Kramer.	321 Davis Road, Llanerch, Pa.	1
3AHZ	William L. and George W. Carns.	1134 S. Fifty-sixth St., Philadelphia, Pa.	50
3AI	John J. Casmay.	115 Columbia Ave., Phoenixville, Pa.	500

## THIRD DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
3A1A	Gulliam G. Clamer.....	Main St., Colledgeville, Pa.....	500
3A1B	William H. A. Paulus.....	518 N. Connecticut Ave., Atlantic City, N. J.....	500
3A1C	Practical Arts Department, Reading School District.	Cedar St., Reading, Pa.....	500
3A1D	Frederick J. Linden.....	Box 38, Chestnut Ave. Vineland, N. J.....	500
3A1E	Robert Fairlamb.....	315 S. Monroe St., Media, Pa.....	18
3A1F	Albert E. Thels.....	432 W. Horrtter St., Philadelphia, Pa.....	195
3A1G	Paul L. Dittman.....	51 Southern Ave., Baltimore, Md.....	60
3A1H	George Grammer.....	5903 Ellsworth St., Philadelphia, Pa.....	30
3A1I	Henry S. Wallen.....	Main St., Fairton, N. J.....	18
3A1J	Eugene S. Darlington.....	96 Harvey Ave., Doylestown, Pa.....	175
3A1K	Frederick Trefz.....	2649 Hawarth St., Philadelphia, Pa.....	12
3A1L	Louis DeCastro.....	102 Talmage St., Bound Brook, N. J.....	500
3A1M	LeRoy Schaefer.....	206 Brobst St., Shillington, Pa.....	450
3A1N	Robert N. Lawton.....	212 Porter St., Easton, Pa.....	180
3A1O	J. Robert Ziegler.....	129 Dauphin St., Lancaster, Pa.....	180
3A1P	Lewis Rumford, II.....	1403 Market St., Wilmington, Del.....	180
3A1Q	Andrew P. Johnson.....	9 Dudley Place, Ventnor City, N. J.....	200
3A1R	Danny C. Culbert.....	Marion, Va.....	460
3A1S	Howard H. Layton.....	805 Washington St., Wilmington, Del.....	200
3A1T	Elmer I. Johnson.....	831 Rittenhouse St., Washington, D. C.....	12
3A1U	Edmund W. Burroughs.....	733 W. State St., Trenton, N. J.....	500
3A1V	Jerome A. Williams.....	Green Village, N. J.....	50
3A1W	Watson T. Bowker.....	312 Madison Ave., Atlantic City, N. J.....	21
3A1X	Edgar S. Amerman.....	311 Lafayette St., Easton, Pa.....	280
3A1Y	Joseph Gorman.....	81 S. Bridge St., Somerville, N. J.....	72
3A1Z	Sidney A. Jarvis.....	515 Radcliffe St., Bristol, Pa.....	500
3AJ	John E. Wynkoop.....	4054 Chestnut St., Philadelphia, Pa.....	500
3AJA	Stanley I. Donoho.....	2933 Washington St., Wilmington, Del.....	350
3AJB	Malcolm S. Strleby.....	112 Rutgers St., Swarthmore, Pa.....	500
3AJC	Charles J. Wood.....	1621 John St., Baltimore, Md.....	480
3AJD	Emile K. Boucher.....	Coleraine Road, Catonsville, Md.....	20
3AJE	Grant P. Nonnamaker.....	3487 Jasper St., Philadelphia, Pa.....	500
3AJF	John E. Leippe.....	148 Elm St., Reading, Pa.....	250
3AJG	Powhatan Breeden, 3d.....	105 Linden St., Richmond, Va.....	500
3AJH	G. Ambrose Schmidt.....	1936 First St. NW., Washington, D. C.....	250
3AJI	Walter McCreary.....	2865 N. Stillman St., Philadelphia, Pa.....	250
3AJJ	Walter H. Schultz.....	1431 Harvard St. NW., Washington, D. C.....	500
3AJK	Curtis Cohee.....	2124 N. Darien St., Philadelphia, Pa.....	80
3AJL	H. Curtis Myers.....	1551 Montgomery Ave., Philadelphia, Pa.....	4
3AJM	Richard I. Wilson.....	1706 Race St., Philadelphia, Pa.....	250
3AJN	Clifford I. Lauer.....	5147 Webster St., Philadelphia, Pa.....	250
3AJO	James T. Ford.....	Maryland and Wells Ave., Hyattsville, Md.....	500
3AJP	Jacob C. Meier.....	1337 W. Silver St., Philadelphia, Pa.....	30
3AJQ	Victor Duchossols.....	926 W. Edgley St., Philadelphia, Pa.....	18
3AJR	Edward W. Stewart.....	125 Fifth Ave., Pitman, N. J.....	500
3AJ8	Linwood R. Keesch.....	State Road, Gladwyne, Pa.....	17
3AJT	Morten Olsen.....	137 Evergreen St., Woodlynne, N. J.....	500
3AJU	Clarence W. Moyer.....	28 Vine St., Lansdale, Pa.....	36
3AJV	Franklin MacIndoe.....	3428 Queen Lane, East Falls, Pa.....	36
3AJW	Edgar A. Upman.....	1921 W. Fayette St., Baltimore, Md.....	24
3AJX	Andrew Massey.....	Box 216, Hilton Village, Va.....	500
3AJY	Edmund C. Wilkinson.....	535 Pine St., Catasauqua, Pa.....	180
3AJZ	Howard G. English.....	221 W. Pine St., Shamokin, Pa.....	500
3AK	Albert L. Frankenfield.....	5300 Vine St., Philadelphia, Pa.....	498
3AKA	Robert T. Seeley.....	5927 Pulaski Ave., Germantown, Pa.....	5
3AKB	William Nicklin.....	114 Hoffman St., Trenton, N. J.....	12
3AKC	Nelson C. Fallin.....	1711 Pennsylvania Ave., Wilmington, Del.....	500
3AKD	George A. Hofmann.....	310 Division St., Trenton, N. J.....	60
3AKE	Walter Kean.....	262 N. Pearl St., Bridgeton, N. J.....	27
3AKF	Edward M. Fox.....	1607 S. Ithan St., Philadelphia, Pa.....	50
3AKG	Edwin I. Coleman.....	2917 Stonewall St., Richmond, Va.....	12
3AKH	Clarence I. Ways.....	1161 Hanover St., Cumberland, Md.....	500
3AKI	Edmund Rawa.....	508 Wolfe St., Baltimore, Md.....	275
3AKJ	Warren Patterson.....	18 N. Congress Ave., Atlantic City, N. J.....	50
3AKK	Robert C. Miller.....	1349 Linden St., Allentown, Pa.....	500
3AKL	Henry B. Thompson.....	127 W. Durham St., Mount Airy, Philadelphia, Pa.....	108
3AKM	George L. Oddy, Jr.....	1122 Divinity Place, Philadelphia, Pa.....	500
3AKN	Algy E. Fitzpatrick.....	723 Shedwick St., Philadelphia, Pa.....	270
3AKO	Frank A. McGarry.....	58 Manor Road, Brookline, Pa.....	250
3AKP	Emile J. Brauer.....	203 S. Chester St., Baltimore, Md.....	200
3AKQ	William T. Clark.....	9 E. Irving St., Chevy Chase, Md.....	248
3AKR	G. Graham MacConomy.....	34 N. Wycombe Ave., Lansdowne, Pa.....	100
3AKS	Thornton N. Cox.....	1729 W. North Ave., Baltimore, Md.....	250
3AKT	Ervin Sachsenmaier.....	Waving Road, Elkins Park, Pa.....	495
3AKU	Elmer S. Jones.....	114 Oak Ave., East Lansdowne, Pa.....	400
3AKV	Richard Towell.....	24 N. New Hampshire Ave., Atlantic City, N. J.....	500
3AKW	Walter M. Neffendorf.....	1741 Twenty-sixth St., Philadelphia, Pa.....	45

## THIRD DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
3AKX	Carl H. Anderson.....	116 Vermont Ave., Atlantic City, N. J.....	18
3AKY	George E. Helsley.....	404 Shepherd St. N.W., Washington, D. C.....	325
3AKZ	G. Park Weaver.....	426 Park St., Camp Hill, Pa.....	600
3AL	Charles E. Sener, Jr.....	2706 Twenty-fourth St. N.E., Washington, D. C.....	320
3ALA	Nelson G. Stevens.....	E. Main St., Woodstown, N. J.....	10
3ALB	Oliver Lewis.....	415 Ninth St. N.E., Charlottesville, Va.....	325
3ALC	Robert F. Robbins.....	5244 Rising Sun Ave., Philadelphia, Pa.....	10
3ALD	James E. Williams.....	Bonsall Ave., Fernwood, Pa.....	13
3ALE	Richard M. Krauss.....	2028 N. Nineteenth St., Philadelphia, Pa.....	325
3ALF	Andrew C. Iverson.....	18 Cherry St., Collingdale, Pa.....	600
3ALG	William Salt.....	200 Rosemont St., Trenton, N. J.....	13
3ALH	Roswell R. Boyer.....	28 Eichelberger St., Hanover, Pa.....	250
3ALI	John H. Duddy.....	5621 Ridgewood St., Philadelphia, Pa.....	600
3ALJ	John C. Geiger.....	226 Noreg Place, Brooklawn, N. J.....	385
3ALK	Lewis H. MacLaughlin.....	313 W. Second St., Media, Pa.....	67
3ALL	Walter K. Koch.....	1521 N. Seventeenth St., Philadelphia, Pa.....	50
3ALM	C. Russell McLaughlin.....	546 N. Creighton St., Philadelphia, Pa.....	32
3ALN	Harris F. Hastings.....	905 B St. N.E., Washington, D. C.....	600
3ALO	Stanford H. Rose.....	3219 Mount Pleasant St., Washington, D. C.....	250
3ALP	George B. Lacy.....	653 E. Capitol St., Washington, D. C.....	600
3ALQ	Earl W. Peters.....	2304 Federal St., Camden, N. J.....	10
3ALR	Elbert B. Montague.....	821 Third St. N.E., Washington, D. C.....	60
3ALS	Harry P. Campbell.....	215 High St., Clayton, N. J.....	6
3ALT	Albert Elvanian.....	5700 Walnut St., Philadelphia, Pa.....	600
3ALU	Harold G. Nilson.....	Madison Ave., Fort Washington, Pa.....	10
3ALV	Richard Topham.....	Calhoun St., Wytheville, Va.....	600
3ALW	Harry S. Beeson.....	Grandview Ave., Bellefonte, Del.....	600
3ALX	Edward W. Borden.....	310 Lees Avenue.....	75
3ALY	Martin H. Morris.....	15 Mechanic St., Somerville, N. J.....	5
3ALZ	Edward F. Dugan.....	6311 Park Boulevard, Wildwood Crest, N. J.....	600
3AM	Sylvester E. Pisanl.....	226 N. Calhoun St., Baltimore, Md.....	250
3AMA	John M. Thompson.....	1706 S. Ringgold St., Philadelphia, Pa.....	18
3AMB	Milton Clendaniel.....	1405 Madison Ave., Atlantic City, N. J.....	330
3AMC	Joseph A. Guerin.....	124 S. Sixty-first St., Philadelphia, Pa.....	10
3AMD	John E. Mullen.....	2975 Congress Road, Camden, N. J.....	24
3AME	Jacob J. Balcer.....	Second and Church Sts., Easton, Pa.....	600
3AMF	W. Howard Reed, Jr.....	3902 Cottage Ave., Baltimore, Md.....	250
3AMG	Donald A. Bolton.....	2120 Mount Royal Terrace, Baltimore, Md.....	600
3AMH	Western Radio Club.....	Forty-eighth and Walnut Sts., Philadelphia, Pa.....	600
3AMI	Marion Kennedy.....	427 N. Fifty-third St., Philadelphia, Pa.....	600
3AMJ	Walter E. Gilbert.....	125 Apsley St., Germantown, Pa.....	95
3AMK	Lewis J. Wallace.....	2818 Cambridge St., Philadelphia, Pa.....	250
3AML	Ralph N. Lindner.....	20 Fifth St., Reading, Pa.....	10
3AMM	John C. Palmer.....	Guinea, Va.....	25
3AMN	Samuel S. Torris.....	1410 Moore St., Philadelphia, Pa.....	300
3AMO	Clifford S. Evans.....	19 W. Chestnut St., Merchantville, N. J.....	600
3AMP	Seneca W. Beal.....	105 High St., Woodbury, N. J.....	600
3AMQ	William J. Hecker.....	1214 N. Twenty-seventh St., Camden, N. J.....	200
3AMR	Jack Hackimian.....	1016 S. Fifty-fifth St., Philadelphia, Pa.....	500
3AMS	Thomas T. Mather.....	1210 S. Edgewood St., Philadelphia, Pa.....	12
3AMT	Frederick Strattnr.....	1638 Redfield St., Philadelphia, Pa.....	200
3AMU	Percy F. Redhouse.....	8116 Ardleigh St., Chestnut Hill, Pa.....	14
3AMV	Horace B. Pratt.....	1918 Bellevue Road, Harrisburg, Pa.....	250
3AMW	Thomas A. England.....	6715 N. Sixth St., Philadelphia, Pa.....	600
3AMX	James H. Lees, Jr.....	1659 N. Sixty-second St., Philadelphia, Pa.....	495
3AMY	W. Russell Scargle.....	801 Baltimore Ave., East Lansdowne, Pa.....	18
3AMZ	George Frank.....	1120 N. Union St., Philadelphia, Pa.....	220
3AN	Clifton K. Yearley.....	Garrison and Fernhill Aves., Baltimore, Md.....	500
3ANA	Thomas S. Fenimore.....	133 Broad St., Burlington, N. J.....	300
3ANB	Jack B. Nance.....	2024 Park Ave., Baltimore, Md.....	250
3ANC	William H. Schuelie.....	1110 N. Union St., Philadelphia, Pa.....	55
3AND	Theodore S. Heiniken.....	21 W. Broad St., Burlington, N. J.....	600
3ANE	M. Earl Reynolds.....	710 Guyer St., Philadelphia, Pa.....	110
3ANG	Allan C. Davis.....	25 Somerset Road, Baltimore, Md.....	600
3ANH	Herbert Fearn.....	705 Baltimore Ave., East Lansdowne, Pa.....	250
3ANI	Harvard C. Wood, Jr.....	93 Stratford St., Lansdowne, Pa.....	12
3ARI	John A., Jr., and Robert W. LaFore.....	Fairview Farm, Narverth, Pa.....	20
3ANJ	Russell Mester.....	32 N. Linden Ave., Kirklyn, Delaware County, Pa.....	360
3ANK	William Hurst.....	678 W. Johnson St., Philadelphia, Pa.....	250
3ANL	R. John Work.....	12 W. Front St., Media, Pa.....	600
3ANM	Fred W. Manell, Jr.....	2559 N. Cleveland Ave., Philadelphia, Pa.....	500
3ANN	Lloyd Dubois.....	3213 W. Penn St., Germantown, Pa.....	250
3ANO	George J. Schulerietek.....	3622 N. Fifteenth St., Philadelphia, Pa.....	450
3ANP	John J. Gillen.....	2134 Christian St., Philadelphia, Pa.....	600
3ANQ	George Peterson, Jr.....	35 Montgomery Ave., Ardmore, Pa.....	517
3ANS	Allan Sinclair, Jr.....	1208 N. Twenty-seventh St., Camden, N. J.....	32
3ANS	Noel T. Willman.....	106 Chester Pike, Ridley Park, Pa.....	220

## THIRD DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
3ANT	Henry E. Barth.....	5341 Wyalusing Ave., Philadelphia, Pa.....	18
3ANU	John M. Hoff.....	2087 Conlyn St., Philadelphia, Pa.....	200
3ANV	James Bloomenthal.....	2347 Logan St., Harrisburg, Pa.....	500
3ANW	Central Electric and Lock Co.....	1809 Arch St., Philadelphia, Pa.....	450
3ANX	William Haslett, Jr.....	2110 Pacific Ave., Atlantic City, N. J.....	200
3ANY	Joseph Hash.....	1623 N. Thirtieth St., Philadelphia, Pa.....	150
3ANZ	Albert D. Henze.....	427 Bousall Ave., Yeadon, Delaware County, Pa.....	600
3AO	Millard F. Bennett.....	301 Green St., Millville, N. J.....	600
3AOA	James T. B. McLaughlin.....	1212 W. Mosher St., Baltimore, Md.....	250
3AOB	Leon K. Sowers.....	720 Virginia Ave., Hagerstown, Md.....	9
3AOC	Kenneth Rounsley.....	2839 Penn St., Penbrook, Pa.....	500
3AOD	Richard W. Delmotte.....	2212 N. Second St., Harrisburg, Pa.....	220
3AOE	John Trepkus.....	3602 Richmond St., Philadelphia, Pa.....	500
3AOF	John Fields.....	11124 Moore St., Richmond, Va.....	500
3AOG	Waverly Hopkins.....	933 William St., Richmond, Va.....	6
3AOH	Henry J. Geist.....	4419 Walnut St., Philadelphia, Pa.....	500
3AOI	Robert J. Miller.....	428 Beall St., Cumberland, Md.....	350
3AOJ	Riddick H. Best.....	A. C. L. Railroad, Dunlop Station, Va.....	18
3ACK	Albert S. Naylor.....	60 S. Logan Ave., Trenton, N. J.....	12
3AOL	Carl T. Smith.....	1123 Grove Ave., Richmond, Va.....	60
3AOM	James G. Stradling, Jr.....	110 Amherst Ave., Ventnor, N. J.....	200
3AON	Arthur J. Rosemary.....	2132 Estauha St., Philadelphia, Pa.....	36
3AOO	Clarence Sengpiel.....	2408 Lehigh Ave., Philadelphia, Pa.....	250
3AOP	Reuben Kantrow.....	718 S. Fifth St., Philadelphia, Pa.....	10
3AOQ	John A. Davis, Jr.....	108 N. Morris St., Richmond, Va.....	60
3AWR	Harlan C. Werkheiser.....	2212 N. Natrons St., Philadelphia, Pa.....	5
3AOS	Carl W. Appel.....	625 Hamilton St., Allentown, Pa.....	500
3AOT	Herbert G. Turner.....	43 S. Union St., Petersburg, Va.....	50
3AOU	Donald W. Graham.....	Atlantic and Monroe Aves., Magnolia, N. J.....	15
3AOV	Samuel J. Gundry.....	314 Main St., Stonega, Va.....	500
3AOW	Benjamin Friedman.....	901 S. Cecil St., Philadelphia, Pa.....	250
3AOX	Adrian G. Snurr.....	228 Park St., Waynesboro, Pa.....	16
3AOY	Wilbur S. Reese.....	217 Cleveland Ave., Waynesboro, Pa.....	16
3AOZ	John H. Smith.....	828 Columbia Ave., Lancaster, Pa.....	500
3AP	J. Martin Simons.....	511 Dudley Ave., Narberth, Pa.....	10
3APA	Dwight A. Rudasill.....	207 Muhlenberg St., Woodstock, Va.....	12
3APB	Charles H. Thomas, Jr.....	88 Curtis St., Woodbury, N. J.....	15
3APC	Charles R. Fairbanks.....	Monroe and Walnut Aves., Magnolia, N. J.....	12
3APD	Horace D. Good.....	419 Gordon St., Reading, Pa.....	500
3APE	Bernard J. Biscioti.....	608 Carpenter St., Philadelphia, Pa.....	250
3APF	Walter H. Whiton.....	Township, N. J.....	50
3APG	Leroy A. Schofield.....	R. F. D. 1, Bellefonte, Del.....	200
3APH	Stanley A. Carney.....	2252 Freemansburg Ave., Easton, Pa.....	220
3API	Richard E. Mayne.....	326 Maclay St., Harrisburg, Pa.....	500
3APJ	Harry S. White.....	19 General Green Ave., Trenton, N. J.....	10
3APK	William W. Gaskill.....	Florence, N. J.....	72
3APL	Roderick M. Mabon.....	Evergreen Place, Arlington, Md.....	500
3APM	Howard C. Bearing.....	Main St., Kenvil, N. J.....	50
3APN	George F. Warren.....	Evesham Ave., Magnolia, N. J.....	50
3APO	Robert Stigler.....	624 N. Carey St., Baltimore, Md.....	500
3APP	Howard S. Frazier.....	5714 Hazel Ave., Philadelphia, Pa.....	220
3APQ	Erwin E. Dilworth.....	817 Summit Grove, Bryn Mawr, Pa.....	250
3APR	Clinton M. Owen.....	Broad St., South Boston, Va.....	10
3APS	William N. Boulden.....	1928 Fourth St., Chester, Pa.....	250
3APT	Ernest R. Bateman.....	418 Norman Ave., Baltimore, Md.....	200
3APU	Enoch F. Hoffman.....	540 De Kalb St., Norristown, Pa.....	250
3APV	Bernard J. Kroger.....	1630 Third St. N.W., Washington, D. C.....	50
3APW	Roland F. Thompson.....	5613 Cedar Ave., Philadelphia, Pa.....	250
3APX	Wilson C. Flake.....	125 Indiana Ave. N.W., Washington, D. C.....	30
3APY	Charles J. Swain, Jr.....	4418 Spruce St., Philadelphia, Pa.....	500
3APZ	Frederick Cohen.....	2324 Cumberland St., Philadelphia, Pa.....	10
3AQ	Norman Tuttle.....	Line Road, Bryn Mawr, Pa.....	495
3QA	Leonard S. Cohn.....	3659 N. Twenty-first St., Philadelphia, Pa.....	275
3AQB	Albert E. McVitty, Jr.....	Corner Wyndham Ave. and Roberts Road, Bryn Mawr, Pa.....	20
3AQC	Harold Corson.....	R. F. D. 1, East Main St., Penns Grove, N. J.....	250
3AQD	Camp Rosevelt, Boy Scouts.....	Chesapeake Beach, Md.....	200
3AQE	Donald Kinnler.....	358 Shedaker St., Philadelphia, Pa.....	62
3AQF	Jesse G. Haydock, Jr.....	316 E. Kings Highway, Haddonfield, N. J.....	50
3AQG	John Evans, Jr.....	State St., Avondale, Pa.....	72
3AQH	Albert Laurent.....	208 E. Glenolden Ave., Glenolden, Pa.....	500
3AQI	Phillip W. Monlner.....	1745 N. Redfield St., Philadelphia, Pa.....	500
3AQJ	Richard G. Klefner.....	835 Rittenhouse St., Washington, D. C.....	12
3AQK	Harry A. Eisenhard.....	1329 Chew St., Allentown, Pa.....	500
3AQL	Siegfried C. Baden.....	Main St., Collegeville, Pa.....	500
3AQM	William N. Mead.....	Berwyn Pa.....	12
3AQN	William G. De Long.....	212 W. Elm St., Reading, Pa.....	10
3AQO	Lloyd A. Gochenour.....	669 High St., Lancaster, Pa.....	250

## THIRD DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
3AQP	Alfred L. Smith.....	Washington Crossing, Pa.....	500
3AQQ	Gerland H. Wintermute.....	43 Linwood Ave., Newton, N. J.....	500
3AQR	Park H. Cassidy.....	Swatara, Pa.....	500
3AQS	Marcus L. Cheeseman.....	108 N. Broad St., Penns Grove, Pa.....	5
3AQT	H. Berwind Williams.....	Second Ave., Avalon, N. J.....	10
3AQU	Samuel S. Kale.....	Franklin Ave., Beverly, N. J.....	15
3AQV	Frederick M. Mentzer.....	1430 Market St., Harrisburg, Pa.....	440
3AQW	Hyman J. Siegal.....	502 Riverside St., Trenton, N. J.....	500
3AQX	Foster H. Sconthaler.....	417 Cuyler Ave., Trenton, N. J.....	70
3AQY	Preston Stratton.....	180 Walnut St., Bridgeton, N. J.....	15
3AQZ	Matthew E. Unsworth.....	232 Landis Ave., Vineland, N. J.....	500
3AR	Albert P. McDowell, jr.....	41 Carpenter Lane, Mount Airy, Philadelphia, Pa.....	70
3ARA	Benneville S. Bertollet.....	1217 Russell Ave., Bethlehem, Pa.....	250
3ARB	Charles R. Cathright.....	10114 Hickory St., Richmond, Va.....	6
3ARC	Ernest E. Dorsey.....	226 Cecella St., Cumberland, Md.....	120
3ARD	Franklin Snyder, jr.....	207 Station Ave., Westville, N. J.....	244
3ARE	George W. Huff.....	1430 Rhode Island Ave. N.W., Washington, D. C.....	150
3ARF	William B. Osmond.....	400 Orange St., Wilmington, Del.....	500
3ARG	D. Arnold Black.....	4114 Westfield Ave., Camden, N. J.....	12
3ARH	A. M. Wilson, Inc.....	6105 Fourth St. N.W., Washington, D. C.....	490
3ARI	James S. Ballantine.....	New Jersey Ave., Absecon, N. J.....	50
3ARJ	Ralph M. Peffer.....	Market and Bowers Sts., Lemoyne, Pa.....	200
3ARK	Gerald Farrell.....	39 Holsted St., Newton, N. J.....	55
3ARL	John J. Danielson.....	Villanova College, Villanova, Pa.....	500
3ARM	Willard H. Russell.....	Eversham St. and Walnut Ave., Magnolia, N. J.....	500
3ARN	Roger W. and Howard J. Curtis.....	6316 Delaware St., Chevy Chase, Md.....	300
3ARO	James B. Davis, jr.....	700 G St. S.W., Washington, D. C.....	36
3ARP	Paul H. Sheffer.....	41 S. Queen St., York, Pa.....	300
3ARQ	Elwood J. Dionne.....	1529 Green St., Philadelphia, Pa.....	42
3ARR	Benjamin Paul.....	6132 Market St., Philadelphia, Pa.....	500
3ARS	George L. Carson.....	4833 N. Camac St., Philadelphia, Pa.....	500
3ART	Ralph R. Garrick.....	126 N. Redfield St., Philadelphia, Pa.....	15
3ARU	Joseph F. Lang.....	1918 N. Judson St., Philadelphia, Pa.....	350
3ARV	William M. Scott, jr.....	Radnor, Pa.....	134
3ARW	Edward Croll.....	2742 N. Nineteenth St., Philadelphia, Pa.....	350
3ARX	Nathan Fogel.....	5728 Market St., Philadelphia, Pa.....	24
3ARY	E. Humes Barber.....	4514 N. Eighteenth St., Philadelphia, Pa.....	45
3ARZ	Edwin R. Rustine.....	119 Maple Ave., Westville, N. J.....	5
3AS	Frank W. Bakley.....	300 Ninth St., Ocean City, N. J.....	500
3ASA	John Moore.....	Madison Ave., Fort Washington, Pa.....	250
3ASB	William N. Baker.....	320 W. Chestnut St., West Chester, Pa.....	500
3ASC	William D. Fink.....	27 Perdicaris Place, Trenton, N. J.....	250
3ASD	William S. Tilton.....	7 N. Georgia Ave., Atlantic City, N. J.....	50
3ASE	Clyde E. Moser.....	648 Line St., Easton, Pa.....	325
3ASF	Albert H. Braun.....	3226 N. Twenty-seventh St., Philadelphia, Pa.....	250
3ASG	Gordon H. Chambers.....	7430 Boyer St., Philadelphia, Pa.....	250
3ASH	William L. Malin, jr.....	118 Sibley Ave., Ardmore, Pa.....	250
3ASI	Philip J. Krewett.....	4 Twedell Ave., Westville, N. J.....	250
3ASJ	Robert E. Selfert.....	4422 Spruce St., Philadelphia, Pa.....	24
3ASK	Charles H. Walton.....	101 Webster St., Downingtown, Pa.....	250
3ASL	L. Ditzenberger.....	2517 S. Sixty-first St., Philadelphia, Pa.....	275
3ASM	George H. Shield.....	249 Newport News Ave., Hampton, Va.....	20
3ASN	Earl R. Davis.....	100 N. Broad St., Woodbury, N. J.....	12
3ASO	Henry A. Farnham.....	313 V St. N.E., Washington, D. C.....	500
3ASP	Henry L. Keller.....	272 Lewis St., Staunton, Va.....	500
3ASQ	Lewis C. Hedges.....	2010 Fourteenth St. N.W., Washington, D. C.....	250
3ASR	Brace Bloom.....	10 Prospect St., Trento, N. J.....	250
3ASS	D. Nelson Higgins, jr.....	Broad St., Virginia Apartments, Portsmouth, Va.....	10
3AST	Freeman Scott, jr.....	6-31 N. Ninth St., Oak Lane, Philadelphia, Pa.....	50
3ASU	John R. Nichols.....	834 N. Stricker St., Baltimore, Md.....	30
3ASV	John H. Barron, jr.....	3022 Abell Ave., Baltimore, Md.....	50
3ASW	Samuel Savitsky.....	1244 S. Seventeenth St., Philadelphia, Pa.....	200
3ASX	Robert Schmid.....	2925 N. Franklin St., Philadelphia, Pa.....	10
3ASY	Ernest Brooks.....	3657 N. Twenty-first St., Philadelphia, Pa.....	500
3ASZ	John J. Clark.....	2815 Orianna St., Philadelphia, Pa.....	275
3AT	Allan W. Johnson.....	1134 Pine St., Easton, Pa.....	360
3ATA	Samuel A. Robinson.....	Covesville, Va.....	24
3ATB	David L. Cooper.....	606 Sycamore St., Petersburg, Va.....	100
3ATC	Charles J. Welsh.....	2332 S. Lambert St., Philadelphia, Pa.....	5
3ATD	Samuel C. Fleming.....	405 E. Ridley Ave., Ridley Park, Pa.....	20
3ATE	William C. Fritz.....	206 W. Main St., New Holland, Pa.....	200
3ATF	Meyer Vitsky.....	222 N. Seventeenth St., Richmond, Va.....	100
3ATG	Hiram G. Shook.....	1133 Ferry St., Easton, Pa.....	250
3ATH	Paul Sweeney.....	40 Lincoln St., Hampton, Va.....	5
3ATI	Elias B. Clayton.....	1034 Butler St., Chester, Pa.....	50
3ATJ	Richard L. Rohrer.....	R. F. D. 5, Lancaster, Pa.....	500
3ATK	Edwin Widmer.....	2910 N. Lawrence St., Philadelphia, Pa.....	500



## THIRD DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
3ATL	Norris Jones.....	301 S. Chester Road, Swarthmore, Pa.	500
3ATM	Charles P. Addison.....	1315 N. Register St., Baltimore, Md.	100
3ATN	Arthur W. Hjorth.....	2020 S. Crooksey St., Philadelphia, Pa.	18
3ATO	Frank E. Stanley, Jr.....	Bockius Ave., Abington, Pa.	50
3ATP	Joseph A. Wilkins.....	Mount Carmel Ave., North Glenside, Pa.	500
3ATQ	Linford S. Preston.....	824 Lindenwood Ave., Ambler, Pa.	250
3ATR	Samuel Rosenthal.....	1508 N. Tenth St., Philadelphia, Pa.	6
3ATS	Charles O. Dowell.....	323 E. Quarters, Fort Monroe, Va.	16
3ATT	Frank C. Miller.....	50 Delaware Ave., Morrisville, Pa.	18
3ATU	Kenneth W. Keller.....	21 W. Pomona St., Philadelphia, Pa.	250
3ATV	Arthur T. Thompson.....	63A Lewis St., Phillipsburg, N. J.	350
3ATW	Morris P. Goldberg.....	300 Fifteenth St. SE., Washington, D. C.	12
3ATX	William L. Terrett, Jr.....	2 New York Ave. NE., Washington, D. C.	250
3ATY	Albert L. Byler.....	312 W. Montgomery Ave., North Wales, Pa.	55
3ATZ	Cabell T. Mercer.....	28 Washington St., Portsmouth, Va.	500
3AU	M. Leeson Walsh.....	819 W. Lexington St., Baltimore, Md.	495
3AUA	Joseph C. Nawa.....	1341 Walnut St., Reading, Pa.	5
3AUB	Edward M. Burnside.....	23 S. Third St., Darby, Pa.	200
3AUC	Terah A. Clayton.....	626 Main St., Danville, Va.	200
3AUD	Paul L. Troy.....	2510 Jefferson St., Harrisburg, Pa.	250
3AUE	Lester A. Sessoman.....	114 Orange St., Littitz, Pa.	500
3AUF	Joseph R. Gaintner.....	560 W. Orange St., Lancaster, Pa.	18
3AUG	Paul M. Dickey.....	1015 K St. NW., Washington, D. C.	200
3AUH	Roland C. Nowrey.....	921 Cooper St., Camden, N. J.	500
3AUI	Andrew G. Koehler.....	311 Wyota St., Philadelphia, Pa.	120
3AUJ	Edward D. Cohn.....	3659 Twenty-first St., Philadelphia, Pa.	10
3AUK	Sherwood Githens, Jr.....	Ward Terrace, Ashland, N. J.	24
3AUL	J. Howard Rutter.....	153 E. Main St., New Holland, Pa.	200
3AUM	John Sensenig, Jr.....	148 E. Main St., New Holland, Pa.	250
3AUN	Robert W. Tomlinson.....	1021 Park Place, Wilmington, Del.	15
3AUO	Gerard Heckman.....	Cricketer and Pine Aves., North Glenside, Pa.	500
3AUP	Pauline B. Koeppean.....	Box 3, R. F. D. 5, Stuart, Va.	250
3AUQ	Harold Turner.....	Newport, N. J.	15
3AUR	R. L. Gittings.....	20 W. Washington Ave., Washington, N. J.	250
3AUS	Robert A. Taylor.....	5133 Spruce St., Philadelphia, Pa.	5
3AUT	Raymond Redcay.....	111 N. Seventh St., Reading, Pa.	24
3AUV	Wilbur M. Lamb.....	1421 Farmer St., Petersburg, Va.	300
3AUW	Jack Young.....	418 W. Miner St., West Chester, Pa.	275
3AUX	Donald C. Kinsey.....	1040 N. Fifth St., Reading, Pa.	500
3AUY	Alfred H. Turner.....	2105 Lancaster St., Wilmington, Del.	10
3AUZ	Frank A. Talone.....	1504 Federal St., Philadelphia, Pa.	15
3AV	William Pelletreau.....	2537 S. Chadwick St., Philadelphia, Pa.	32
3AVA	Edward R. McCaskey.....	1025 Main St., Darby, Pa.	20
3AVB	Donald P. Spiller.....	4409 Pine St., Philadelphia, Pa.	50
3AVC	George Scott.....	6831 N. Ninth St., Oak Lane, Philadelphia, Pa.	50
3AVD	Reuben Kantrow.....	718 S. Fifth St., Philadelphia, Pa.	250
3AVE	Elizabeth Wheawill.....	1119 Divinity St., Philadelphia, Pa.	12
3AVF	Stanley O. Nutt.....	2356 Nottingham Way, Hamilton Square, N. J.	36
3AVG	Norman S. Bortner.....	102 Belvedere Ave., Baltimore, Md.	500
3AVH	Warren Griffith.....	5027 Osage Ave., Philadelphia, Pa.	250
3AVI	William H. Randel.....	St. Davids Court, St. Davids, Pa.	500
3AVJ	Leroy J. Entrekin.....	1110 E. Lincoln St., Coatesville, Pa.	450
3AVK	Joseph W. Gellenthon, Jr.....	2627 N. Darien St., Philadelphia, Pa.	250
3AVL	Irwin Tweed.....	5451 Christian St., Philadelphia, Pa.	24
3AVM	G. Albert Mershon.....	14 N. Wycombe St., Lansdowne, Pa.	250
3AVN	Walter H. Handwerk.....	1044 Main St. Slatington, Pa.	10
3AVO	Richard McGlathery.....	5924 Pulaski Ave., Germantown, Pa.	50
3AVP	Francis Palmer, Jr.....	443 Old York Road, Jenkintown, Pa.	500
3AVQ	Frank A. Olson.....	1943 Harlan St., Philadelphia, Pa.	500
3AVR	Harry E. Brown.....	Broadway, Westville, N. J.	250
3AVS	Ira J. Purdy.....	139 Wilkes-Barre St., Easton, Pa.	10
3AVT	Alfred W. Turner.....	61 Hampton St., Bridgeton, N. J.	500
3AVU	Edmund J. Schell.....	743 Corinthian Ave., Philadelphia, Pa.	495
3AVV	Leslie L. Pippin.....	228 E. Main St., Elkton, Md.	20
3AVW	Albert L. Bramble, Jr.....	Boush St. and City Hall Ave., Norfolk, Va.	500
3AVX	T. E. Stieber.....	818 N. Twenty-fifth St., Philadelphia, Pa.	18
3AVY	John J. Casmay.....	136 W. Thompson St., Philadelphia, Pa.	500
3AVZ	Fred S. Powell.....	24 S. Sixty-first St., Philadelphia, Pa.	500
3AW	Dagobert R. Klenzie.....	4916 Chestnut St., Philadelphia, Pa.	500
3AWA	Samuel M. Brenner.....	5025 Walnut St., Philadelphia, Pa.	500
3AWB	H. R. Lamson.....	2316 N. Seventh St., Philadelphia, Pa.	50
3AWC	James W. Havener.....	110 Marlon Ave., West Conshohocken, Pa.	500
3AWD	Joseph W. Forsyth.....	6543 N. Lambert St., Philadelphia, Pa.	500
3AWE	Harry M. Walls.....	306 Oxford St., Brookline, Pa.	250
3AWF	Robert Crisman.....	236 Mons Road, Brookline, Pa.	275
3AWG	Isaac Roach.....	Route 1, Providence Road, Media, Pa.	250
3AWH	Leonard K. Sawyer.....	222 Rutgers Ave., Swarthmore, Pa.	495
3AWH	W. Herbert Newbold.....	R. F. D. 1, Langhorne, Pa.	250

## THIRD DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
2AWI	Thomas F. J. Howlett.....	2308 N. Broad St., Philadelphia, Pa.....	500
2AWJ	Joseph Firestone, Jr.....	3135 W. Columbia Ave., Philadelphia, Pa.....	60
2AWK	Alfred Gerstenbacher.....	2017 S. Crosey St., Philadelphia, Pa.....	500
2AWL	Harold E. Price.....	242 W. Second St., Waynesboro, Pa.....	16
2AWM	William J. Tretbar.....	122 Weaver St., Philadelphia, Pa.....	24
2AWN	Harold S. Weirman.....	2331 N. Twentieth St., Philadelphia, Pa.....	500
2AWO	John D. Gross.....	3434 N. Thirteenth St., Philadelphia, Pa.....	500
2AWP	George H. Miller.....	4906 N. Fifth St., Philadelphia, Pa.....	500
2AWQ	James T. Baldwin.....	1426 Pine St., Philadelphia, Pa.....	40
2AWR	Carroll M. Meigs.....	3500 Ninth St. NE., Washington, D. C.....	12
2AWS	Ralph L. Downey and Le-roy Mickey.....	2208 Woodstock St., Philadelphia, Pa.....	500
2AWT	Harry L. Archey, Jr.....	215 Gowen Ave., Mount Airy, Philadelphia, Pa.....	100
2AWU	Walter L. Holt.....	2925 N. Sixth St., Philadelphia, Pa.....	500
2AWV	Addison Armstrong.....	Cedar Ave., Clementon, N. J.....	500
2AWW	William W. Kochersperger.....	428 E. Moyer St., Philadelphia, Pa.....	18
2AWX	William T. Scott.....	38 Lincoln St., Hampton, Va.....	250
2AWY	William W. Depute.....	9 Trinity St., Newton, N. J.....	18
2AWZ	Maxwell E. Samotin.....	3135 Euclid Ave., Philadelphia, Pa.....	80
2AX	Irving R. Sarabacher.....	2644 N. Maryland Ave., Baltimore, Md.....	15
2AY	Jesse J. Cole.....	5927 Girard Ave., Philadelphia, Pa.....	350
2AZ	Edward W. Pond, Jr.....	2559 Sixty-seventh St., Philadelphia, Pa.....	250
2BA	Thomas W. Braidwood.....	265 New Jersey Ave., Anglesse, N. J.....	336
2BAA	Wilson Hallowell.....	2237 Coral St., Philadelphia, Pa.....	250
2BAB	Charles S. Perkins.....	3374 N. Eleventh St., Reading, Pa.....	12
2BAC	August Saroky.....	3256 Chancellor St., Philadelphia, Pa.....	500
2BAD	Harry Brill.....	301 W. York St., Philadelphia, Pa.....	18
2BAE	Herbert S. Voelmle.....	1561 E. Montgomery St., Philadelphia, Pa.....	100
2BAF	Joseph C. Steiger.....	2962 N. Twenty-fifth St., Philadelphia, Pa.....	12
2BAG	Edward E. Pringle.....	627 Lexington Place NE., Washington, D. C.....	220
2BAH	George G. Murr.....	27 N. Harrison St., York, Pa.....	500
2BAI	George Smith.....	2058 Dauphin St., Philadelphia, Pa.....	250
2BAJ	Arthur L. Hartman.....	Newport, N. J.....	15
2BAK	Eric L. Binderwald.....	503 Highland Ave., Westville, N. J.....	42
2BAL	G. Warren Kimball.....	79 Wycombe Ave., Lansdowne, Pa.....	6
2BAM	Charles E. King.....	3626 York Road, Baltimore, Md.....	400
2BAN	John B. Roll.....	9 Rockview Terrace, North Plainfield, N. J.....	250
2BAO	William C. Weaver.....	240 Chancellor St., Newtown, Pa.....	500
2BAF	John W. Maxwell, 3d.....	425 Lancaster St., Downingtown, Pa.....	250
2BAQ	Clarence and Blair Dreisbach.....	614 N. Eighth St., Allentown, Pa.....	100
2BAR	Nelson Fite.....	6207 Fairhill St., Philadelphia, Pa.....	10
2BAS	Frank F. Dern, Jr.....	1716 N. Thirteenth St., Philadelphia, Pa.....	242
2BAT	William M. McKie.....	1350 Pine St., Philadelphia, Pa.....	6
2BAU	Philip F. Fifer.....	128 Lismore Ave., Glenside, Pa.....	300
2BAV	Charles N. Gerard, Jr.....	50 High St., Woodbury, N. J.....	15
2BAW	Bernard V. Miller.....	4818 Beaumont St., Philadelphia, Pa.....	194
2BAX	Radio Construction Co.....	542 Irving St., Washington, D. C.....	20
2BAY	Edward Bradnock.....	8 Tanner St., Haddonfield, N. J.....	225
2BAZ	Robert B. Stewart.....	1912 Glenwood Ave., Philadelphia, Pa.....	500
2BB	John Mooney.....	2903 Girard Ave., Philadelphia, Pa.....	35
2BBA	Edward Goldsborough.....	5311 St. Georges Ave., Govans, Baltimore, Md.....	250
2BBB	William Stinson.....	2213 N. Sixteenth St., Philadelphia, Pa.....	60
2BBC	Charles M. Neibich.....	326 Twenty-first St., Baltimore, Md.....	250
2BBD	Joseph Heininger.....	440 W. Somerset St., Philadelphia, Pa.....	500
2BBE	Dwight Strickland.....	3646 N. Twenty-first St., Philadelphia, Pa.....	250
2BBF	George S. Lee.....	Chew Avenue, Saint Michaels, Md.....	8
2BBG	Jackson Clark.....	2233 Coral St., Philadelphia, Pa.....	500
2BBH	Jesse P. McNeal, Jr.....	111 Peyton Ave., Haddonfield, N. J.....	500
2BBI	Merritt L. Pike.....	Crown Point and River Road, Thorofare, N. J.....	32
2BBJ	Charles S. Skillen.....	614 S. Fifty-ninth St., Philadelphia, Pa.....	20
2BBK	Stanley C. Bigler.....	Woodlawn, Baltimore, Md.....	220
2BBL	Thomas W. Mumford, Jr.....	5901 Cedar Ave., Philadelphia, Pa.....	500
2BBM	John W. Beemer.....	1936 Arch St., Philadelphia, Pa.....	250
2BBN	George D. Bowers.....	R. F. D. 3, Media, Pa.....	72
2BBO	Douglas H. Friedman.....	1710 N. Franklin St., Philadelphia, Pa.....	6
2BBP	Henry W. Driscoll, Jr.....	2803 Hilldale Ave., Baltimore, Md.....	100
2BBQ	George A. Miller.....	1118 Spring Garden St., Philadelphia, Pa.....	60
2BBR	Oliver Bishop.....	2653 S. Camac St., Philadelphia, Pa.....	12
2BBB	Charles R. Pilkinton.....	1120 S. Paxon St., Philadelphia, Pa.....	250
2BBT	Robert B. Batte.....	916 Raleigh Ave., Norfolk, Va.....	125
2BBU	Henry W. Souders, Jr.....	112 Main St., Phillipsburg, N. J.....	75
2BBV	Clair R. Grim.....	1940 Bellevue St., Harrisburg, Pa.....	6
2BBW	Forrest Calhoun.....	1624 Ashburton St., Baltimore, Md.....	500
2BBX	Samuel Fisher.....	6051 Spruce St., Philadelphia, Pa.....	500
2BBY	W. R. Fonsbell.....	1403 N. Bond St., Baltimore, Md.....	500
2BBZ	Theodore H. Read, Jr.....	4246 Regent St., Philadelphia, Pa.....	250
2BC	Charles A. Roberts.....	2051 Lawrence St., Philadelphia, Pa.....	220

## THIRD DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
3BCA	John R. Gaughens.....	19 Cricket Terrace, Ardmore, Pa.....	500
3BCB	Jack H. Nessensthaler, Jr.....	214 Fifth St., Chester, Pa.....	10
3BCC	Edwin S. Banta.....	4928 Chestnut St., Philadelphia, Pa.....	450
3BCD	Russell K. Johnson.....	123 Laurel St., Bridgeton, N. J.....	500
3BCE	Frank P. Amsden, Jr.....	107 Rely St., Harrisburg, Pa.....	500
3BCF	Albert Reitz.....	3006 Janney St., Philadelphia, Pa.....	13
3BCG	Herman I. Jess.....	Box 132, R. F. D. 3, Annapolis, Md.....	10
3BCH	Wilton H. Birdsong.....	209 Grove Ave., Petersburg, Va.....	300
3BCI	Lewis H. Pierce, Jr.....	8528 Cuyers Ave., West Philadelphia, Pa.....	485
3BCJ	Walter Q. Schwane.....	404a Main St., Boonton, N. J.....	10
3BCK	Marian A. Garmhausen.....	516 W. Twenty-seventh St., Baltimore, Md.....	10
3BCL	Frederick W. Donaldson.....	2112 E. Susquehanna Ave., Philadelphia, Pa.....	350
3BCM	George J. Cornelius.....	6120 Jackson St., Philadelphia, Pa.....	200
3BCN	Maurice W. Sloan, Jr.....	5846 Woodbine Ave., Philadelphia, Pa.....	30
3BCO	Joseph R. Stetser.....	300 Ninth St., Ocean City, N. J.....	150
3BCP	Francis Richardson.....	435 S. Orange St., Media, Pa.....	500
3BCQ	Carl O. Berger.....	308 Cynwyd Ave., Cynwyd, Pa.....	6
3BCR	Frederic H. Williams.....	101 S. Amherst St., Ventnor City, N. J.....	15
3BCS	Angus Carey.....	6155 Spruce St., Philadelphia, Pa.....	250
3BCT	Louis Niemann, Jr.....	2729 N. Fifth St., Philadelphia, Pa.....	250
3BCU	Fred Loeffler, Jr.....	3734 Frankford Ave., Philadelphia, Pa.....	500
3BCV	Sherrill Gibson.....	Springfield Road, Clifton Heights, Pa.....	25
3BCW	Raymond Burleson.....	Sixty-first and East Capitol St., Washington D. C.....	100
3BCX	Ellwood S. Shlider.....	1126 N. Bethel St., Baltimore, Md.....	500
3BCY	Thomas D. Winters.....	1125 Peach St., Philadelphia, Pa.....	50
3BCZ	Harry D. Tomer.....	Carpentersville, N. J.....	32
3BD	Willard L. Anspach.....	53 W. Sharpnack St., Philadelphia, Pa.....	10
3BDA	Clarence F. Wicker.....	25 E. Allen St., Philadelphia, Pa.....	10
3BDB	Frederick Barlow.....	26 Perdicaris Place, Trenton, N. J.....	10
3BDC	Daniel Maresch.....	1723 Porter St., Philadelphia, Pa.....	12
3BDD	Harry J. Love.....	133 S. Fifty-ninth St., Philadelphia, Pa.....	50
3BDE	Harry Cunin.....	727 Brown St., Philadelphia, Pa.....	12
3BDF	Evans Duamber.....	Clovernook Ave., Cornwells, Pa.....	36
3BDG	George K. Bricker.....	210 W. Jackson St., York, Pa.....	200
3BDH	Aril Anderson.....	921 Mariborough St., Philadelphia, Pa.....	10
3BDI	Edward S. Clammer.....	422 Douglass St., Reading, Pa.....	250
3BDJ	Alfred Grunwald.....	1229 Fairmount Ave., Philadelphia, Pa.....	10
3BDK	Charles A. Bleuel.....	43 Hare St., Baltimore, Md.....	500
3BDL	George E. Fredericks.....	1126 W. Norris St., Philadelphia, Pa.....	200
3BDM	Edward Uzumacki.....	300 Wharton St., Philadelphia, Pa.....	500
3BDN	Lewis Bokser.....	1518 N. Eight St., Philadelphia, Pa.....	18
3BDO	Russell U. Waite.....	North West Ave., Vineland, N. J.....	25
3BDP	Reading Radio Club.....	Eight and Green Sts., Reading, Pa.....	500
3BDQ	Andrew B. Lucas.....	1364 Twenty-ninth St., Newport News, Va.....	490
3BDR	Mahlon W. Garrison.....	15 N. Pearl St., Bridgeton, N. J.....	18
3BDS	Samuel Snyder.....	8 Merion Terrace, Atlantic City, N. J.....	500
3BDT	Ray Y. Leonard.....	12 Lincoln St., Morristown, N. J.....	200
3BDU	Carson A. F. Wright.....	159 Fern Ave., Collingswood, N. J.....	150
3BDV	Lewis M. Johnston.....	18 Fayette St., Bridgeton, N. J.....	12
3BDW	Frank B. Copple.....	14 W. Third St., Media, Pa.....	200
3BDX	Frank E. Ford.....	428 E. Washington St., Media, Pa.....	15
3BDY	Anthony W. Conger.....	13 W. Third St., Media, Pa.....	275
3BDZ	Samuel N. Howell.....	401 Bullitt Ave., Roanoke, Va.....	10
3BE	Frederick B. Gooding.....	1604 Broome St., Wilmington, Del.....	500
3BEA	Mulford M. Brandt.....	726 Grant St., Camden, N. J.....	100
3BEB	Lee R. Worrall.....	W. Third St., Media, Pa.....	60
3BEC	Arthur M. Young.....	Hares Lane, Radnor, Pa.....	100
3BED	Alban Kehr.....	5518 Irving St., Philadelphia, Pa.....	500
3BEE	Alexander Wilson.....	Corner Middletown and Glen Riddle Roads, Media, Pa.....	50
3BEF	Joseph I. Malloy.....	1719 Wylie St., Philadelphia, Pa.....	10
3BEG	John A. Doerwechter.....	719 Belgrade St., Philadelphia, Pa.....	10
3BEH	L. Howard and William T. Gerson.....	25 N. Cornwall St., Ventnor, N. J.....	24
3BEI	William W. Filson.....	253 E. Atlantic Ave., Audubon, N. J.....	500
3BEJ	Francis C. Hopkins.....	2431 Fairmount Ave., Philadelphia, Pa.....	200
3BEK	Conrad F. Bond.....	Elighth Ave., Collegeville, Pa.....	10
3BEL	Robert O. Hartman.....	703 Clifton Ave., Collingdale, Pa.....	350
3BEM	Charles A. Sauerwine.....	725 New St., Allentown, Pa.....	50
3BEN	Janes M. Seddington.....	510 Oak Lane, Philadelphia, Pa.....	250
3BEO	Frank C. Gabell.....	3743 N. Sixteenth St., Philadelphia, Pa.....	84
3BEP	Albert E. Cowell.....	38 S. Twelfth St., Easton, Pa.....	40
3BEQ	Henry A. Roadknight.....	127 E. Willard St., Philadelphia, Pa.....	300
3BER	John A. Pool.....	114 E. Montgomery Ave., Ardmore, Pa.....	10
3BES	Leonard S. Cohn.....	3659 N. Twenty-first St., Philadelphia, Pa.....	20
3BET	Merle Hilborn.....	133 Sixty-first St., Philadelphia, Pa.....	240
3BEU	Charles H. Howson, Jr.....	134 Walnut Ave., Wayne, Pa.....	250

## THIRD DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
3BEV	John H. Rushton.....	112 Runnymede Ave., Wayne, Pa.....	10
3BEW	Clifford H. Oakley.....	932 Riverside Ave., Trenton, N. J.....	350
3BEX	Lawrence J. DeBaltian.....	Greenwood, Va.....	100
3BEY	Rollin Jones.....	940 N. Front St., Reading, Pa.....	28
3BEZ	Raymond L. Luckett.....	1212 Orren St., N.E., Washington, D. C.....	100
3BF	Howard W. Legg.....	1808 Bethel St., Baltimore, Md.....	180
3BFA	Thomas G. Borden.....	1215 Newton St., N.E., Washington, D. C.....	500
3BFB	Perry M. Braun.....	627 Moyamensing St., Philadelphia, Pa.....	5
3BFC	Henry F. Stoughton.....	1907 Girard Ave., Philadelphia, Pa.....	250
3BFD	Edwin Miller.....	6084 Locust St., Philadelphia, Pa.....	100
3BFE	Clarence B. Lewis.....	Proffit, Va.....	40
3BFF	Lawrence Cubberley.....	80 Hudson St., Trenton, N. J.....	400
3BFG	Caleb Phipps.....	20 Hillside Ave., Ventnor, N. J.....	12
3BFH	David Stretch.....	207 Academy St., Trenton, N. J.....	500
3BFI	Frank Knight.....	4475 Green St., Germantown, Pa.....	45
3BFJ	Watson M. Corson.....	251 W. Caliper St., Philadelphia, Pa.....	250
3BFK	Alfred H. Miller.....	6429 Jefferson St., Philadelphia, Pa.....	18
3BFL	Louis W. Moxey.....	7437 Sprague St., Philadelphia, Pa.....	50
3BFM	Henry P. Gilbert, jr.....	723 Emmet St., Portsmouth, Va.....	220
3BFN	Frank B. Uphoff.....	1335 Kerbaugh St., Philadelphia, Pa.....	15
3BFO	Karl E. Mann.....	Box 19, F. D. 1, Mount Bethel, Pa.....	150
3BFP	Walter F. Paca.....	3529 Ella St., Philadelphia, Pa.....	25
3BFQ	Niclas C. Henwood.....	717 S. Sixty-third St., Philadelphia, Pa.....	500
3BFR	Julius Brodman.....	1959 N. Patton St., Philadelphia, Pa.....	250
3BFS	Leonard Hayden.....	26 S. North Carolina Ave., Atlantic City, N. J.....	5
3BFT	Harold L. Polhemus.....	504 S. Main St., Hightstown, N. J.....	150
3BFU	Matthew G. McCoy.....	Nineteenth and Atlantic Ave., Longport, N. J.....	500
3BFV	Galvin Radio Co.....	521 Market St., Camden, N. J.....	10
3BFW	Leonard W. Hinton.....	2002a W. Cary St., Richmond, Va.....	20
3BFX	Carl J. Wenzinger.....	3135 N. Front St., Philadelphia, Pa.....	100
3BFY	Norman R. Evans.....	R. F. D. 1, Glassboro, N. J.....	20
3BFZ	Roy F. Ward.....	Chester Pike, Crum Lynne, Pa.....	500
3BG	Paul C. Peterson.....	Ashland Ave. and Hook Road, Folcroft, Pa.....	350
3BGA	Walter K. Hoffman.....	456 New St., Freemansburg, Pa.....	500
3BGB	Harry W. Money.....	5537 Walton Ave., Philadelphia, Pa.....	10
3BGC	Albert H. Randow.....	5331 Hedge St., Philadelphia, Pa.....	35
3BGD	Samuel Spiller.....	17 Huntington St., Rutherford Heights, Pa.....	24
3BGE	Norman Kramer.....	Main and Tioga Sts., Rutherford Heights, Pa.....	150
3BGF	Earl E. Kline.....	653 Pennsylvania Ave., York, Pa.....	10
3BGG	Russell E. Fichty.....	320 Roosevelt Ave., York, Pa.....	60
3BGH	Richard Burgard.....	310 N. West St., York, Pa.....	250
3BGI	Stuart M. Barnetts.....	203 State St., Dover Del.....	5
3BGJ	Edwin W. Burg.....	U. S. Soldiers Home, Washington, D. C.....	250
3BGK	Paul S. Fox.....	1506 Washington St., West Easton, Pa.....	250
3BGL	Theodore G. Koven.....	Denville, N. J.....	35
3BGM	Edward M. Simon.....	Corner Gay and Walnut Sts., West Chester, Pa.....	9
3BGN	Alfred Matthews, jr.....	210 Sixth St., West Cape May, N. J.....	5
3BGO	Howard Adams, jr.....	Jessup, Md.....	500
3BGP	Norman M. Brooks.....	9 Fayette St., Staunton, Va.....	5
3BGQ	Ernest DuPont, jr.....	Kennett Pike, Wilmington, Del.....	90
2BGR	Paul A. Sweeney.....	40 Lincoln St., Hampton, Va.....	12
3BGS	John P. Hyde.....	Markham, Va.....	350
3BGT	Castner S. Risley.....	Rumson and Ventnor Aves., Atlantic City, N. J.....	20
3BGU	Maurice W. Sloan, jr.....	Twenty-third Ave., Longport, N. J.....	500
3BGV	Percy G. Clice.....	20 Front St., Cumberland, Md.....	450
3BGW	Paul A. Yenger.....	1008 Wilkes Barre St., Easton, Pa.....	500
3BGX	Leonard S. Jones.....	333 Locust St., Hampton, Va.....	10
3BGY	Raymond Kimmel.....	522 Spruce St., Lebanon, Pa.....	5
3BGZ	Conrad M. Gilbert.....	201 E. Madison Ave., Collingswood, N. J.....	500
3BH	Samuel W. Place.....	622 Stanbridge St., Norristown, Pa.....	500
3BHA	Harold G. Greig.....	7108 Sellers Ave., Bywood, Pa.....	5
3BHB	Jack Alter.....	1412 N. Fiftieth St., Philadelphia, Pa.....	500
3BHC	William H. Reith.....	4913 Ogden St., Philadelphia, Pa.....	24
3BHD	John Bullock, jr.....	Post Road, Trainer, Pa.....	10
3BHE	John E. Phillips.....	911 Market St., Marcus Hook, Pa.....	10
3BHF	Charles Hutchinson.....	1128 Tree St., Philadelphia, Pa.....	48
3BHG	William P. Walter.....	1948 E. Chelton Ave., Philadelphia, Pa.....	20
3BHH	Ernest Brooks.....	3657 Twenty-first St., Philadelphia, Pa.....	10
3BHI	Percy H. Campbell.....	Main St., Branchville, N. J.....	150
3BEJ	Harry Fritz.....	2821 N. Twelfth St., Philadelphia, Pa.....	120
3BHK	Robert Strayer.....	R. F. D. 6, Burlington Ave., Bridgeton, N. J.....	18
3BHL	Fred T. Bradley.....	Saint George Ave., Crozet, Va.....	250
3BHM	Hugh H. Waesche.....	6105 Fourth St. NW., Washington, D. C.....	150
3BHN	Earl W. Preston.....	64 Bond St., Trenton, N. J.....	48
3BHO	Herbert P. Bryant.....	304 Rittenhouse St., Washington, D. C.....	45
3BHP	Robert F. Gerbrick.....	2118 Hicks St., Philadelphia, Pa.....	48
3BHQ	Norman J. McCabe.....	716 Powell St., Gloucester, N. J.....	500

## THIRD DISTRICT—Continued.

## Alphabetically by call signals—Continued.

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
3BHR	Alfred L. Elliott.	178 Duer St., North Plainfield, N. J.	25
3BHS	Peter T. Perdue.	718 Delaware St., Salem, Va.	100
3BHT	Wilson T. McClanen.	6122 Musgrave St., Philadelphia, Pa.	500
3BHU	William M. Uhler, Jr.	1810 Ingleside Terrace NW, Washington, D. C.	100
3BHV	Russell E. Banker.	300 Eleventh St. NE, Washington, D. C.	50
3BHW	George E. Owens.	430 Thirty-ninth St., West Philadelphia, Pa.	500
3BHX	Arthur F. Ruff.	Catonsville Heights, Catonsville, Md.	500
3BHY	Gettysburg College.	Gettysburg, Pa.	50
3BHZ	Edward Elsie, Jr.	4941 N. Second St., Philadelphia, Pa.	30
3BI	William Bernhard.	2119 W. Fairmount Ave., Baltimore, Md.	250
3BIA	John H. Wild.	Box 605, State St., Newtown, Pa.	10
3BIB	Maurice H. Griscom.	Neshanic, N. J.	10
3BIC	Charles K. Krause.	1912 Market St., Harrisburg, Pa.	500
3BID	Ashby L. Groves.	Brooke, Va.	5
3BIE	George J. Gross.	916 E. North Ave., Baltimore, Md.	500
3BIF	John C. Holtby.	39 Lincoln St., Lansdowne, Pa.	50
3BIG	John Hays.	301 N. Hanover St., Carlisle, Pa.	500
3BIH	H. Wilbur Brown, Jr.	5303 N. Eleventh St., Philadelphia, Pa.	500
3BII	Albert Bowers.	625 E. Chestnut St., York, Pa.	250
3BIJ	Walter R. Selden.	201 E. Franklin St., Richmond, Va.	200
3BIK	Clayton A. Smith.	66 S. Bridge St., Somerville, N. J.	250
3BIL	John E. Keene.	128 Walnut St., Mont Clare, Pa.	25
3BIM	Harry N. G. Kline.	2916 N. Sixteenth St., Philadelphia, Pa.	30
3BIN	Louis R. Enslin.	1731 N. Twenty-first St., Philadelphia, Pa.	250
3BIO	Edward Polst.	51 E. Randall St., Baltimore, Md.	30
3BIP	Pennsylvania Military College.	E. Fourteenth St., Chester, Pa.	500
3BIQ	John E. Armstrong.	5356 Delancey St., Philadelphia, Pa.	24
3BIR	Elwood L. Clemmer.	642 Haws Ave., Norristown, Pa.	6
3BIS	Arthur Lovett.	412 Bank St., Cape May, N. J.	280
3BIT	Samuel E. Fraim, Jr.	802 N. Duke St., Lancaster, Pa.	500
3BIU	Otis Minnick.	42 Fairview Ave., Cumberland, Md.	495
3BIV	Elwood Leminger.	820 Elm St., Reading, Pa.	160
3BIW	Henry K. Kappel.	2826 N. Warnock St., Philadelphia, Pa.	500
3BIX	Earl W. Furlow.	238 N. Mulberry St., Lancaster, Pa.	5
3BIY	Francis E. Maddox.	106 Church Ave., Roanoke, Va.	200
3BIZ	Henri G. Omwake.	440 College Ave., Lancaster, Pa.	16
3BJ	James Marx.	932 N. Fifth St., Reading, Pa.	300
3BJA	Bayard P. Fonda.	Sudbrook Park, Md.	286
3BJB	John P. M. Haas.	1538 W. Lanvale St., Baltimore, Md.	500
3BJC	Roy C. Pelham.	1224 Harrison St., Philadelphia, Pa.	24
3BJD	John H. Lunnemann.	2950 Germantown Ave., Philadelphia, Pa.	5
3BJE	Shirley B. Knapp.	Edgewood Arsenal, Edgewood, Md.	500
3BJF	J. Emerson Crowley.	25 S. California St., Atlantic City, N. J.	500
3BJG	Elmer Bishop.	2410 N. Eighteenth St., Philadelphia, Pa.	500
3BJH	Benjamin Bertolet, 2d.	2112 Columbia Ave., Philadelphia, Pa.	500
3BJI	Orion G. Albert.	687 Preston St., Philadelphia, Pa.	100
3BJJ	Milton Morse.	229 N. Broad St., Trenton, N. J.	16
3BJK	Ralph W. Mays.	735 E. Price St., Philadelphia, Pa.	55
3BJL	F. A. Horning.	255 N. Main St., Telford, Pa.	500
3BJM	Howard E. Allen, Jr.	63 E. Horrtter St., Philadelphia, Pa.	25
3BJN	John F. Fluehr.	104 W. Susquehanna St., Philadelphia, Pa.	500
3BJO	Leroy Ritter.	2415 S. Sartin St., Philadelphia, Pa.	16
3BJP	William B. Atmore.	Clementon, N. J.	5
3BJQ	George L. Cook.	Woodmont, Pa.	50
3BJR	Arthur K. Ransom.	Rehoboth Beach, Del.	125
3BJS	F. Lynwood Steinbright.	636 Stanbridge St., Norristown, Pa.	12
3BJT	John B. Dickel.	710 East End Ave., Lancaster, Pa.	500
3BJU	Floris C. Van Reuth.	5210 Harford Road, Baltimore, Md.	250
3BJV	William H. Field.	109 W. Mulberry St., Pileasantville, N. J.	24
3BJW	Harold O. Bixby, 2d lieut. C. A. C.	Sherwood Inn, Fort Monroe, Va.	250
3BJX	John R. Reiner.	704 East End Ave., Lancaster, Pa.	500
3BJY	Robert J. Littler.	5856 Windsor Place, Philadelphia, Pa.	100
3BJZ	Merrill W. Darcey.	4843 Wisconsin Ave., Washington, D. C.	12
3BK	Arthur K. Wilson, Rev.	Main St., Bloomsbury, N. J.	100
3BKA	J. H. Clinton, Major.	124 N. Iowa Ave., Atlantic City, N. J.	500
3BKB	George Selzer, Jr.	51 Colonial St., Trenton, N. J.	500
3BKC	H. W. Yates.	700 Seventh St. SW., Washington, D. C.	12
3BKD	Arthur P. Demaray, Jr.	70 Eastern Ave., Somerville, N. J.	5
3BKE	Ferdinand A. Berger.	53 Lewis Ave., East Lansdowne, Pa.	150
3BKF	R. E. Pulaski.	1034 Liberty St., Camden, N. J.	20
3BKG	Charles E. Bream.	504 W. Atlantic Ave., Audubon, N. J.	30
3BKH	Samuel Gross.	1227 Seventh St., Philadelphia, Pa.	500
3BKI	Richard R. Halpenny.	165 V St. NE., Washington, D. C.	220
3BKJ	Samuel Shober, Jr.	2237 N. Nineteenth St., Philadelphia, Pa.	5
3BKK	John H. Arthur.	16 Main St., Millville, N. J.	30
3BKL	Kenneth L. Blamey.	403 W. North Ave., York, Pa.	50

## THIRD DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
3BKM	Virgil M. D. Marcy.....	2647 Westfield Ave., Camden, N. J.....	18
3BKN	William P. Wilson.....	702 N. Queen St., Lancaster, Pa.....	470
3BKO	Charles E. Rauch.....	941 Cumberland St., Lebanon, Pa.....	75
3BKP	John C. Rseona.....	1112 Daly St., Philadelphia, Pa.....	24
3BKQ	Haverford Township High School Radio Club.....	Eagle Road, Oakmont, Pa.....	500
3BKR	William J. Duffy.....	Villanova College, Villanova, Pa.....	5
3BKS	James Doyle.....	712 Walker Ave., Towson, Md.....	250
3BKT	Dana B. Johannes.....	6125 Georgia Ave. NW., Washington, D. C.....	12
3BKU	Robert W. Andrews.....	1749 Park Road, Washington, D. C.....	15
3BKV	John P. Miller.....	216 S. Tenth St., Philadelphia, Pa.....	12
3BKW	Brewster H. Marshall.....	3363 Eighteenth St. NW., Washington, D. C.....	75
3BKX	William A. T. Overstreet.....	145 W. Main St., Salem, Va.....	200
3BKY	Lloyd M. Knoll.....	6120 Carpenter St., Philadelphia, Pa.....	500
3BKZ	Kenneth Parks.....	86 York St., Bridgeton, N. J.....	500
3BL	Walter A. Powell.....	447 Royden St., Camden, N. J.....	15
3BLA	Raymond O. Riffle.....	Frederick St., Littleton, Pa.....	500
3BLE	E. Richard Hall.....	110 Seventh St., Avalon, N. J.....	400
3BLC	Floyd J. Rice.....	1519 Shipman St., Bethlehem, Pa.....	125
3BLD	Clarence F. Holsopple.....	27 Main St., Quakertown, Pa.....	250
3BLE	Murrl W. Hilderth.....	80 Pine St., Bridgeton, N. J.....	18
3BLF	C. Russ Hofmann.....	202 Addison St., Richmond, Va.....	500
3BLG	Thomas S. McCaleb.....	717 Redgate Ave., Norfolk, Va.....	550
3BLH	William D. Pratt.....	1901 Twelfth St., Philadelphia, Pa.....	18
3BLI	Charles H. Hess.....	2122 N. Uber St., Philadelphia, Pa.....	500
3BLJ	John C. Schwartz.....	1837 E. Lafayette Ave., Baltimore, Md.....	12
3BLK	Haddonfield High School.....	Lincoln and Chestnut Sts., Haddonfield, N. J.....	500
3BLL	John H. Shephard, Jr.....	2252 N. Lambert St., Philadelphia, Pa.....	250
3BLM	Anthony S. Bilotta.....	1418 Ellsworth St., Philadelphia, Pa.....	500
3BLN	Philip Shapiro.....	2606 S. Jessup St., Philadelphia, Pa.....	48
3BLO	William Gimpel.....	1515 Ritner St., Philadelphia, Pa.....	500
3BLP	Donald E. Wilbur.....	728 Delaware Ave., Bethlehem, Pa.....	20
3BLQ	Harold Treloar.....	Cornwall, Pa.....	8
3BLR	Earl W. Dannaïs.....	2708 S. Tenth St., Philadelphia, Pa.....	450
3BIS	Gaetano A. P. Dimeo.....	1544 McKean St., Philadelphia, Pa.....	500
3BLT	John McLaughlin.....	2953 Boudinot St., Philadelphia, Pa.....	50
3BLU	Lyman D. Warner.....	10 Millbrook Ave., Haverford, Pa.....	200
3BLV	Peter A. DeLuek.....	219 W. Eighth St., Wilmington, Del.....	330
3BLW	Clarence A. Addis.....	233 W. Pine St., Wildwood, N. J.....	20
3BLX	Fred T. Baker.....	802 Winston Ave., Baltimore, Md.....	96
3BLY	John E. Wolf.....	2051 E. Dauphin St., Philadelphia, Pa.....	30
3BLZ	Franklyn J. Wolff.....	600 Ingham Ave., Trenton, N. J.....	500
3BM	Martin K. Pilsbury.....	Washington Market Building, Trenton, N. J.....	500
3BMA	Leonard Mayers.....	3809 Hollybeach Ave., Wildwood, N. J.....	540
3BMB	Alton R. Bowen.....	15 Greenway St., Pleasantville, N. J.....	18
3BMC	Robert R. Creighton.....	227 Virginia Ave., Audubon, N. J.....	32
3BMD	Paul Gephart.....	121 Gay St., Phoenixville, Pa.....	30
3BME	Arnold Goldberger.....	1842 N. Seventeenth St., Philadelphia, Pa.....	16
3BMF	William Morrison.....	2684 Amber St., Philadelphia, Pa.....	40
3BMG	Claudius P. Burt.....	634 Overbrook Ave., Philadelphia, Pa.....	325
3BMH	Ervin Seltzer.....	1857 N. Seventeenth St., Philadelphia, Pa.....	500
3BMI	Karl F. Klingelhoeffer.....	916 Belmont Ave., Philadelphia, Pa.....	12
3BMJ	George R. Lenbert, Jr.....	4013 Spring Garden St., Philadelphia, Pa.....	12
3BMK	Claude V. Lyon.....	5308 Haverford Ave., Philadelphia, Pa.....	500
3BML	A. Lamont Burst.....	2832 Monroe St. NE., Washington, D. C.....	500
3BMN	Donovan Geyer.....	112 Eighth St., Reading, Pa.....	500
3BMO	Raymond J. Carr.....	617 Union Ave., Petersburg, Va.....	500
3BMP	George T. Phillips, Jr.....	1 Wendover Road, Guilford, Baltimore, Md.....	440
3BMP	John J. Guinan.....	2303 W. Thompson St., Philadelphia, Pa.....	18
3BMQ	Jesse H. Naylor.....	Erial Road, Clementon, N. J.....	500
3BMR	Andrew J. Thornber.....	1855 N. Twenty-eighth St., Philadelphia, Pa.....	8
3BMS	George F. Hall.....	133 E. Gorgas Lane, Philadelphia, Pa.....	200
3BMT	Harold B. Stott.....	4325 Otter St., West Philadelphia, Pa.....	30
3BMU	James W. Bayless.....	239 Hook Road, Sharon Hill, Pa.....	60
3BMV	Clarence I. Chapman.....	1610 Waverly St., Philadelphia, Pa.....	60
3BMW	Frank J. Holzheimer.....	5167 Ogden St., Philadelphia, Pa.....	12
3BMX	Joseph H. Mallon.....	143 Gorgas Lane, Philadelphia, Pa.....	500
3BMY	Clifford Bates.....	928 Pearl St., Camden, N. J.....	90
3BMZ	Gilbert Knapp, Jr.....	948 Linden St., Camden, N. J.....	60
3BN	Leonard W. Passano.....	4 W. Twenty-sixth St., Baltimore, Md.....	20
3BNA	Frederick Teal.....	321 N. Fortieth St., Philadelphia, Pa.....	100
3BNB	Ernest Waterhouse.....	4924 Fairhill St., Philadelphia, Pa.....	500
3BNC	William A. Bramhall.....	2102 H St. NW., Washington, D. C.....	90
3BND	Charles R. Rowe.....	1636 Kenyon St. NW., Washington, D. C.....	330
3BNE	Henry Kroskin.....	1044 Highland Ave., Norfolk, Va.....	250
3BNF	August Kurz.....	5551 Sixth St., Philadelphia, Pa.....	5
3BNG	Arthur E. Poorman.....	168 Second St., Highspire, Pa.....	200

## THIRD DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
3BNH	Clifford C. Baker.....	Quakertown, Pa.....	36
3BNI	Ernest R. Kimball.....	Box 147, Branchville, N. J.....	6
3BNJ	Thomas F. Glenn.....	18 Simpson Road, Ardmore, Pa.....	500
3BNK	C. Bernard Keinard.....	373 Second Ave., Phoenixville, Pa.....	75
3BNL	John W. Fulmer.....	190 S. Tenth St., Easton, Pa.....	500
3BNM	Robert M. Kasey.....	322 Main St., Salem, Va.....	500
3BNN	Eugene Bossieux.....	3002 Broad St., Richmond, Va.....	12
3BNO	Edgar C. Snyder.....	Eighteenth and Holly Sts., Harrisburg, Pa.....	12
3BNP	E. Rossiter Felt.....	343 High St., Pottstown, Pa.....	35
3BNQ	Warren G. Armstrong.....	333 High St., Pottstown, Pa.....	50
3BNR	Elmer Middleton, jr.....	40 West End Ave., Trenton, N. J.....	500
3BNS	Philip S. Klein.....	548 W. James St., Lancaster, Pa.....	30
3BNT	Asher E. Dennis.....	1314 Ferry St., Easton, Pa.....	500
3BNU	Oscar A. Hickey.....	22 W. Fairview St., Bethlehem, Pa.....	10
3BNV	William H. Clark.....	236 Speedwell Ave., Morristown, N. J.....	500
3BNW	John E. Rawlinson.....	244 Water St., York, Pa.....	200
3BNX	Douglas E. Hunt.....	639 Belmont St., Easton, Pa.....	10
3BNY	George S. Townsley.....	331 W. Main St., New Holland, Pa.....	240
3BNZ	Joseph Mazorski.....	1822 Clement St., Baltimore, Md.....	500
3BO	Gordon Kressel.....	1252 Langham Ave., Camden, N. J.....	350
3BOA	George R. McMahon.....	5028 Ogden St., Philadelphia, Pa.....	10
3BOB	Howard J. Gibson.....	Media R. F. D. 3, Springfield, Delaware Co., Pa.....	500
3BOC	Clark Taylor.....	Bonne Brae Farm, Langhorne, Pa.....	250
3BOCD	George F. Fennell.....	553 E. Mayland St., Germantown, Pa.....	32
3BOE	Francis G. Huss.....	835 Cheltenham Road, Philadelphia, Pa.....	95
3BOF	Edgar Harrison.....	1006 Cameron St., Alexandria, Va.....	50
3BOG	Thomas H. Magness, jr.....	14 E. Read St., Baltimore, Md.....	500
3BOH	Armand F. Jones.....	3006 Pacific Ave., Atlantic City, N. J.....	250
3BOI	Albert R. Eaches.....	8 E. Corner Gay and Griffin Sts., Phoenixville, Pa.....	24
3BOJ	Orlando C. Smith.....	24 Eighth St., Quakertown, Pa.....	12
3BOK	George E. Hower.....	64 Wall St., Bethlehem, Pa.....	500
3BOL	Walter Little.....	2321 Hicks St., Philadelphia, Pa.....	350
3BOM	George E. Schmutz.....	1925 N. Croakey St., Philadelphia, Pa.....	100
3BON	Nunzio Sorrentino.....	819 Scars St., Philadelphia, Pa.....	500
3BOO	Louis Treen.....	2125 N. Fifth St., Philadelphia, Pa.....	200
3BOP	Louis W. Zindel.....	Berlin Road, Clementon, N. J.....	20
3BOQ	Alan P. Fort.....	414 W. Stafford St., Germantown, Pa.....	250
3BOR	G. Mansfield Upton.....	46 W. Washington St., Germantown, Pa.....	12
3BOS	Carl J. Mondroech.....	2430 Seybert St., Philadelphia, Pa.....	250
3BOT	Milton H. Low.....	931 Point St., Camden, N. J.....	60
3BOU	Edward M. Werner.....	2036 Russell St., Philadelphia, Pa.....	500
3BOV	Snowden J. Strobel.....	3923 N. Sixth St., Philadelphia, Pa.....	250
3BOW	John DeFonso.....	2530 S. Jessup St., Philadelphia, Pa.....	48
3BOX	Horace P. Deacon, jr.....	5904 Wayne Ave., Philadelphia, Pa.....	250
3BOY	Ernest S. Frey.....	136 Lemon St., Lancaster, Pa.....	10
3BOZ	William E. Frisbie.....	Qrs. 113 West, Fortress Monroe, Va.....	10
3BP	Edward B. Patterson.....	42 W. Walnut Ave., Merchantville, N. J.....	250
3BPA	Stanley Glaser.....	2749 Macomb St., Washington, D. C.....	15
3BPB	Frank W. Unterberger.....	114 Washington Ave., Philadelphia, Pa.....	500
3BPC	Henry Kunzmann.....	Fortress Monroe, Va.....	50
3BPD	Motor Parts Service.....	1425 N. Broad St., Philadelphia, Pa.....	250
3BPE	Charles O. Wilson.....	1640 W. St. SE., Washington, D. C.....	250
3BPF	George M. Phillips.....	413 E. Capitol St., Washington, D. C.....	30
3BPG	Charles W. Pfeiffer.....	434 N. Patterson Park Ave., Baltimore, Md.....	500
3BPH	Russell W. Finger.....	448 Royden St., Camden, N. J.....	50
3BPI	George R. Barker.....	536 Sixth St. SE., Washington, D. C.....	12
3BPJ	Edward F. Samaha.....	8 Eldridge Place, Atlantic City, N. J.....	50
3BPK	Franz C. Nagel.....	357 N. St. SW., Washington, D. C.....	500
3BPL	Harry W. Brown.....	122 Nassau St., Princeton, N. J.....	500
3BPM	Arthur A. Greenwald.....	4338 Reno St., Philadelphia, Pa.....	15
3BPN	Howard Steinhour.....	1425 Gorsuch Ave., Baltimore, Md.....	500
3BPO	Zeno R. Wright.....	610 Sixth St. NE., Washington, D. C.....	10
3BPP	DeFord C. Mills.....	812 Whittier Place NW., Washington, D. C.....	50
3BPQ	Edward B. Sandrus.....	314 Main St., Parkersburg, Pa.....	192
3BPR	Vincent E. Powers.....	1715 Guilford Ave., Baltimore, Md.....	350
3BPS	Radiophone Sales & Service Co.....	5501 Chestnut St., Philadelphia, Pa.....	300
3BPT	Allan Smith.....	136 N. Twenty-first St., Philadelphia, Pa.....	118
3BPU	Joseph G. Drolet.....	5201 Woodland Ave., Philadelphia, Pa.....	500
3BPV	Edward M. Reilly.....	2845 N. Twenty-sixth St., Philadelphia, Pa.....	500
3BPW	Bertrand D. Oldham.....	1524 Fairmount Ave., Philadelphia, Pa.....	250
3BPX	Nicola G. D'Ascenzo.....	425 W. Price St., Germantown, Pa.....	125
3BPY	Alfred G. Windston.....	135 Powelton Ave., Woodlyne, N. J.....	500
3BPZ	J. Wilbur Boore.....	129 E. Third St., Lansdale, Pa.....	150
3BQ	Harry J. Dunbar.....	1 E. Fourteenth St., Wilmington, Del.....	200
3BQA	Elmer F. Montanye.....	8017 Pine Road, Fox Chase, Pa.....	250
3BQB	Henry A. Roadknight.....	127 E. Willard St., Philadelphia, Pa.....	500



## THIRD DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
3BQC	Thomas F. Hounsell	23 Fiftieth St., Philadelphia, Pa.	500
3BQD	William A. Ryan	612 Ninth St. SW., Washington, D. C.	500
3BQE	Frank Stelwagon, Jr.	4517 N. Eleventh St., Philadelphia, Pa.	26
3BQF	George F. Warren	Evesham Ave., Magnolia, N. J.	90
3BQG	George H. Eckert	1805 E. Federal St., Baltimore, Md.	12
3BQH	August E. Eckels	26 Atlas Ave., Baltimore, Md.	60
3BQI	Edward R. Stenzel	2927 N. Eleventh St., Philadelphia, Pa.	12
3BQJ	Lansdowne Radio Association	16 N. Wycombe Ave., Lansdowne, Pa.	500
3BQK	Lester F. Gares	237 Mill St., Bristol, Pa.	200
3BQL	John F. Lauer, Jr.	5856 Cobbs Creek Parkway, Philadelphia, Pa.	250
3BQM	Earle M. Fitzkee	2531 Montgomery Ave., Philadelphia, Pa.	18
3BQN	Ralph G. Weltzel	2606 Montgomery Ave., Philadelphia, Pa.	18
3BQO	Albert King	209 Saint Mary St., Burlington, N. J.	500
3BQP	Henry S. Conard	432 S. Sixty-second St., Philadelphia, Pa.	500
3BQQ	John Rasmussen	2010 Partridge St., Trenton, N. J.	500
3BQR	Marlin E. Thompson	45 Third St., Steelton, Pa.	500
3BQS	George K. Vanier	229 S. Fourth St., Steelton, Pa.	275
3BQT	Walter F. Smith, Jr.	430 Bellevue Ave., Trenton, N. J.	100
3BQU	Edward R. Poutle	7 N. Florida Ave., Atlantic City, N. J.	250
3BQV	Henry S. Palmer	615 S. Lime St., Lancaster, Pa.	10
3BQW	H. Hall Katzenbach, Jr.	497 State St., Trenton, N. J.	250
3BQX	Henry Weinberg	3408 Hawthorne Ave., Richmond, Va.	100
3BQY	Charles A. Harter	Hill School, Pottstown, Pa.	250
3BQZ	Charles J. Bachman	Broad St., Malvern, Pa.	9
3BR	Francis J. O'Brien	2226 Carlisle St., Philadelphia, Pa.	500
3BRA	William H. Rushworth	Broad St., Malvern, Pa.	9
3BRB	Robert F. Ligan	599 Second St., Steelton, Pa.	500
3BRC	George C. Scott, Jr.	Cary Street Road, Richmond, Va.	20
3BRD	David H. Opperman	Market St., Camp Hill, Pa.	30
3BRE	William D. Conover	3723 Ventnor St., Atlantic City, N. J.	200
3BRF	R. Stanley Williamson	328 College Ave., Lancaster, Pa.	500
3BRG	William S. Black	Washington St., Lemoyne, Pa.	36
3BRH	Stanley Wage	126 N. Second St., Millville, N. J.	18
3BRI	Charles T. Reed	1306 N. Third St., Harrisburg, Pa.	500
3BRJ	Frank R. Lancaster	209 Hudson St., Trenton, N. J.	150
3BRK	Abraham Bloomenthal	437 Rely St., Harrisburg, Pa.	11
3BRL	John L. Wentz	Main St., Shiremanstown, Pa.	250
3BRM	Richard H. Braue	845 Stuyvesant Ave., Trenton, N. J.	12
3BRN	Vincent Farley	Malvern, Pa.	18
3BRO	Everett Axelson	207 E. Second Ave., Angelsea, N. J.	18
3BRP	William J. Passano	501 S. Fifty-seventh St., Philadelphia, Pa.	50
3BRQ	Clinton S. Fulton	713 Ash Ave., Collingdale, Pa.	200
3BRR	Edward J. Rieben	2632 W. Cumberland St., Philadelphia, Pa.	500
3BRs	Samuel Fletcher	321 E. Union St., Burlington, N. J.	100
3BRT	Frank A. Prosser	625 N. Eighth St., Camden, N. J.	500
3BRU	John C. Gillies	2333 S. Lee St., Philadelphia, Pa.	300
3BRV	Charles A. Carskadon	208 Fourth Ave., Haddon Heights, N. J.	250
3BRW	Russell Egert	Andalusia, Pa.	440
3BRX	J. Albert Shillingford	235 E. Third St., Media, Pa.	500
3BRY	Harold G. Torboss, Jr.	3944 Market St., Philadelphia, Pa.	24
3BRZ	William T. Betts, Jr.	51 W. Upsal St., Philadelphia, Pa.	12
3BS	Calvin H. Rarick	Tyson St. New Ringgold, Pa.	125
3BSA	Camden County Council, Boy Scouts	533 Market St., Camden, N. J.	250
3BSB	Donald J. Detwiler	1120 Virginia Ave., SW., Washington, D. C.	250
3BSB	Harry P. Holz	1902 N. Eleventh St., Philadelphia, Pa.	10
3BSD	William Tomson	313 Church St., Trenton, N. J.	250
3BSE	Clifford S. Nash	4637 N. Hutchinson St., Philadelphia, Pa.	225
3BSF	Edmund U. Fairbanks	424 E. Twentieth St., Chester, Pa.	50
3BSG	Walter R. Suitor	118 W. Cliveden St., Philadelphia, Pa.	12
3BSH	John J. Nichols	Mt. Pleasant Ave., Ambler, Pa.	500
3BSI	Charles W. Mullen	4637 Fairmount Ave., Philadelphia, Pa.	18
3BSJ	Aurelio Valdivia	3710 Elm Ave., Baltimore, Md.	500
3BSK	Franklin W. Applegate	34 Hillcrest St., Trenton, N. J.	24
3BSL	John C. K. Royahn	New Britain, Pa.	18
3BSM	Mallery Wooster	Berwyn, Md.	30
3BSN	John C. Roberts	Chalfont, Pa.	140
3BSO	James A. Fearn	1750 N. Lambert St., Philadelphia, Pa.	27
3BSP	Edward H. Haines	51 Browning St., Cumberland, Md.	250
3BSQ	Boy Scouts of America	Twenty-fourth and West Ave., Newport News, Va.	500
3BSR	Charles H. Kauffman	1501 Ninth St., Reading, Pa.	15
3BSS	Thomas A. Kellum	30 Third Ave., Claymont, Del.	250
3BST	Leon K. Holland	603 Pennsylvania Ave., Bangor, Pa.	250
3BSU	Harry E. Hantz	422 Spruce St., Lebanon, Pa.	250
3BSV	Cyrus L. Dirickson	The Cedars, West St., Berlin, Md.	50

## THIRD DISTRICT—Continued.

Alphabetically by call signals—Continued.

Call signal.	Owner of station.	Location of station.	Power. Watts.
3BSW	I. Burbage Harrison.....	211 Main St., Berlin, Md.....	60
3BSX	William F. Messinger.....	13 Swatara St., Steelton, Pa.....	250
3BSY	Herbert Alrich.....	1942 N. Front St., Philadelphia, Pa.....	250
3BSZ	Robert George.....	1438 N. Sixtieth St., Philadelphia, Pa.....	240
3BT	Malcolm Ferris.....	719 Redgate Ave., Norfolk, Va.....	75
3BTA	George Barker.....	Ardmore Road, Gladwyne, Pa.....	250
3BTB	Charles A. Vander Veer.....	Hook Road and Poplar St., Sharon Hill, Pa.....	10
3BTC	August Wilkening.....	6419 Lebanon Ave., Philadelphia, Pa.....	100
3BTD	George G. Young.....	1222 W. Rush St., Philadelphia, Pa.....	27
3BTE	Thomas F. Strawn.....	919 W. Broad St., Quakertown, Pa.....	50
3BTF	Walter H. Smith, Jr.....	100 W. Kings Highway, Haddonfield, N. J.....	80
3BTG	Arthur J. Gill.....	1823 N. Fifty-ninth St., Philadelphia, Pa.....	500
3BTH	William K. Rieben.....	2632 Cumberland St., Philadelphia, Pa.....	250
3BTI	Russell W. Dry.....	1812 N. Seventeenth St., Philadelphia, Pa.....	200
3BTJ	William M. Masland.....	1302 Stratford Ave., Melrose Park, Pa.....	250
3BTK	Joseph K. Rulon.....	525 S. Forty-second St., Philadelphia, Pa.....	300
3BTL	Paul P. Swartz.....	118 Thompson Ave., Ardmore, Pa.....	200
3BTM	Albert R. Pettitt.....	408 N. Sixth St., Camden, N. J.....	120
3BTN	Ernest Kroeger.....	7200 Rising Sun Ave., Philadelphia, Pa.....	600
3BTO	John H. Eppinger.....	1520 N. Sixtieth St., Philadelphia, Pa.....	240
3BTP	Edwin T. Luckey.....	2013 Cliffwood Ave., Baltimore, Md.....	75
3BTQ	Arthur E. Claus, Jr.....	22 E. Delaware Ave., Pennington, N. J.....	600
3BTR	Richard Dell.....	215 Ruth Ave., Hanover, Pa.....	250
3BTS	Ralph F. Zimmerman.....	211 Park St., Waynesboro, Pa.....	250
3BTT	Germantown High School Radio Club.....	Germantown Ave., Philadelphia, Pa.....	240
3BTU	William R. Crooks.....	4034 Seventh St., Philadelphia, Pa.....	495
3BTV	Carl Clunn.....	705 E. Main St., Millville, N. J.....	250
3BTW	Otto A. Knight.....	New Cathedral Cemetery, Baltimore, Md.....	24
3BTX	C. L. Myers.....	1325 N. Fifty-seventh St., Philadelphia, Pa.....	500
3BTY	J. Roy Mowery, Jr.....	303 Filbert St., Lancaster, Pa.....	400
3BTZ	Frederick L. Meyers.....	234 Atlantic St., Bridgeton, N. J.....	220
3BU	G. Alfred Peters, Jr.....	3043 Arunah Ave., Baltimore, Md.....	150
3BUA	William J. Madden.....	10 Franklin St., N.E., Washington, D. C.....	30
3BUB	John J. Mutch.....	2721 Fenwick St., Baltimore, Md.....	50
3BUC	Herbert C. Spicer.....	811 E. Second St., Baltimore, Md.....	500
3BUD	William L. Hamilton.....	1600 E. Twenty-eighth St., Baltimore, Md.....	50
3BUE	Russell B. Pottorf.....	Wayne Building, Waynesboro, Pa.....	250
3BUF	John C. Kline.....	Mathews C. H., Va.....	150
3BUG	Joseph Schenker.....	2017 N. Ninth St., Philadelphia, Pa.....	18
3BUH	George W. McLaughlin.....	1803 N. Fifty-ninth St., Philadelphia, Pa.....	500
3BUI	Walter J. Ray.....	94 Ridgedale Ave., Morristown, N. J.....	35
3BUJ	J. Caldwell Tevis, Jr.....	504 Riverside Ave., Trenton, N. J.....	100
3BUK	Leon Lavinthal.....	3213 Barton Ave., Richmond, Va.....	200
3BUL	Thomas F. Gibb.....	3430 Crawford St., Philadelphia, Pa.....	100
3BUM	Horace Fletcher.....	7037 Hegeman St., Tacony, Pa.....	35
3BUN	Glenn Hull.....	2930 N. Twenty-second St., Philadelphia, Pa.....	500
3BUO	Warren B. Tolbert.....	7037 Hegeman St., Tacony, Pa.....	500
3BUP	Harry R. Sinn.....	Roosevelt Boulevard and Pawn Sts., Philadelphia, Pa.....	500
3BUQ	H. Webster Phillips, Jr.....	4939 Cedar Ave., West Philadelphia, Pa.....	165
3BUR	Anderson Offutt.....	127 Charles St., Annapolis, Md.....	350
3BUS	William A. Rogge.....	314 New Broadway, Brooklawn, N. J.....	440
3BUT	Eugene C. Brantly.....	1701 Cottman St., Philadelphia, Pa.....	50
3BUU	Alfred V. Pular.....	1250 S. Fifty-third St., Philadelphia, Pa.....	500
3BUV	Edwin Wegner.....	216 W. Greenwich St., Bethlehem, Pa.....	500
3BUW	Victor Feinstein.....	901 N. Tenth St., Philadelphia, Pa.....	200
3BUX	Kenneth E. Stroud.....	1932 Somerset St., Philadelphia, Pa.....	500
3BUY	Lewis E. Knight.....	609 Prince St., Alexandria, Va.....	500
3BUZ	Edward G. Pennock.....	243 Harvey St., Germantown, Pa.....	500
3BV	Paul G. Watson.....	214 W. Barnard St., West Chester, Pa.....	20
3BVA	Fred Link.....	40 Beaver St., York, Pa.....	210
3BVB	Garland T. Scott.....	326 Broad St., Portsmouth, Va.....	500
3BVC	Louis W. Ballou.....	110 Florida Ave., Portsmouth, Va.....	500
3BVD	Robert W. Maclary.....	101 Washington St., Collingswood, N. J.....	250
3BVE	Howard H. Smith.....	1019 N. Park Ave., Haddon Heights, N. J.....	250
3BVF	Walter J. Statts.....	50 W. Maple Ave., Merchantville, N. J.....	220
3BVG	Gustav H. Tafel.....	919 S. Saint Bernard St., Philadelphia, Pa.....	16
3BVH	Roscoe W. Cost.....	220 Potomac St., Hagerstown, Md.....	325
3BVI	Frank H. Calhoun.....	975 Locust Grove, Charlottesville, Va.....	250
3BVJ	Valentine H. Fager, Jr.....	410 N. Second St., Harrisburg, Pa.....	500
3BVK	John Groomes.....	415 Franklin St., Hagerstown, Md.....	70
3BVL	Theodore and Frank E. Keck.....	1613 Grace St., Richmond, Va.....	250
3BVM	Walter R. Moyer.....	425 Lees Ave., Collingswood, N. J.....	10

## THIRD DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power. Watts.
3BVN	Haverford College Radio Club.	Haverford College, Haverford, Pa.	500
3BVO	Donald Myers.	5814 Hasbrook St., Philadelphia, Pa.	500
3BVP	Harold V. Sweeney.	64 Ashland Ave., West Manayunk, Pa.	30
3BVQ	Homer S. Reynolds.	Main St., Rising Sun, Md.	500
3BVR	Theodore Leaf.	129 S. Fifty-ninth St., Philadelphia, Pa.	500
3BVS	Charles W. Kenyon.	701 Monmouth St., Trenton, N. J.	250
3BVT	Harry Olmsted.	1100 Virginia Ave. SW., Washington, D. C.	100
3BVU	F. B. Rosenbaum, Lt.	T-63 Central Ave., Camp Meade, Md.	500
3BVV	Jack R. Waugh, Jr.	2200 Arctic Ave., Atlantic City, N. J.	250
3BVW	Albert W. Ward, Jr.	417 Narberth St., Narberth, Pa.	325
3BVX	William G. Pierce.	34 W. Phil Ellena St., Philadelphia, Pa.	500
3BVS	Chester Flack.	645 Sedgwick St., Philadelphia, Pa.	250
3BVZ	Edward P. Moxey.	6629 Quincey St., Germantown, Pa.	500
3BW	Herbert R. Otto.	3257 Carlisle St., Philadelphia, Pa.	40
3BWA	William A. Myers.	2506 N. Eighteenth St., Philadelphia, Pa.	500
3BWB	Walter L. Oppenheimer.	105 Towanda Ave., Melrose Park, Pa.	500
3BWC	Edgar C. Rowe.	State Road, Enola, Pa.	500
3BWD	Harry Schwabe.	915 Mount Vernon St., Philadelphia, Pa.	500
3BWE	Thomas Simpson.	286 Ashmeade St., Germantown, Pa.	18
3BWF	William J. Nachtigale.	2238 Lee St., Philadelphia, Pa.	500
3BWG	Franklin G. Schuler.	2725 N. Twenty-fifth St., Philadelphia, Pa.	250
3BWH	Joseph F. Carberry.	2826 Kensington Ave., Philadelphia, Pa.	25
3BWI	John B. McGee.	607 E. Allegheny Ave., Philadelphia, Pa.	500
3BWJ	Norman Weible.	120 Frazer Ave., Collingswood, N. J.	250
3BWK	Joseph A. Morris.	1239 N. Sixth St., Philadelphia, Pa.	500
3BWL	Stuart L. Seaton.	Washington Grove, Md.	220
3BWM	Lewis P. Todd.	829 Stokes St., Collingswood, N. J.	100
3BWN	Harry C. Robb, Jr.	816 Whittier St. NW., Washington, D. C.	500
3BWO	George G. Hageman.	1075 Lalor St., Trenton, N. J.	48
3BWP	Alan C. Chamberlin.	313 Broad St., Bethlehem, Pa.	500
3BWQ	Joseph Danley.	Main St., Groveville, N. J.	500
3BWR	James T. Keelins.	118 E. Third St., New Castle, Del.	10
3BWS	Malcolm V. Flory.	763 N. Thirty-ninth St., Philadelphia, Pa.	250
3BWT	Eppa W. Darne.	132 Tennessee Ave. NE., Washington, D. C.	54
3BWU	Viola Erickson.	1911 N. Park Ave., Philadelphia, Pa.	18
3BWW	John C. Gillies.	2333 S. Lee St., Philadelphia, Pa.	10
3BWX	Walter C. Guise.	504 Wallace St., York, Pa.	20
3BWX	Clifford Kiracone.	62 W. Main St., Mechanicsburg, Pa.	110
3BWF	Lowell M. Price.	Pocahontas, Va.	275
3BWZ	Charles H. Love.	1241 Bushkill St., Easton, Pa.	40
3BX	Fred and Harry Dietz.	2228 N. Fairhill St., Philadelphia, Pa.	500
3BY	Howard Humpton.	103 Sibley Ave., Ardmore, Pa.	50
3BZ	Willis T. Gravely.	854 Main St., Danville, Va.	500
3CA	J. Fred Wohlford.	118 Cambridge Ave., Roanoke, Va.	200
3CAA	Boy Scouts of America, Troop 8.	146 Oley St., Reading, Pa.	34
3CAB	C. A. Briggs.	1521 Oak St. NW., Washington, D. C.	500
3CAC	Frank Sandruck, Jr.	1127 W. North Ave., Baltimore, Md.	500
3CAD	Albert Woodruff.	6042 Norwood St., Philadelphia, Pa.	500
3CAE	Ralph Frick.	2443 W. Elkhart St., Philadelphia, Pa.	500
3CAF	Francis Turner.	2052 N. Twenty-sixth St., Philadelphia, Pa.	500
3CAG	Harry Martin.	2406 Allegheny Ave., Philadelphia, Pa.	500
3CAH	W. Maurice Funk.	7906 Germantown Ave., Philadelphia.	500
3CAI	William Fellman.	1208 N. Broad St., Philadelphia, Pa.	500
3CAJ	Edward F. Turner.	South Langhorne, Pa.	400
3CAK	John B. Letherbury.	710 Winghooking St., Philadelphia, Pa.	500
3CAL	Stephen C. Van Fleet.	2006 Columbia Road NW., Washington, D. C.	285
3CAM	Harold L. Coffin.	3053 Frankford St., Philadelphia, Pa.	500
3CAN	David H. Farrell.	Bustleton Ave. and Cottman St., Frankford, Pa.	50
3CAO	Lawrence T. Harvey.	125 Anacostia Road, Washington, D. C.	54
3CAP	John G. Bates, Jr.	234 South St., Morristown, N. J.	300
3CAQ	Lloyd M. Vonculin.	3526 New Hampshire Ave. NW., Washington, D. C.	150
3CAR	William S. Kaltenstein.	1109 Olive St., Philadelphia, Pa.	10
3CAS	J. Ernest Schenck, Jr.	1332 Fairmount Ave., Philadelphia, Pa.	500
3CAT	William S. White.	6611 N. Tenth St., Philadelphia, Pa.	140
3CAU	George Peterson, Jr.	35 W. Montgomery Ave., Ardmore, Pa.	50
3CAV	Anthony Perlouise.	2221 Taskner St., Philadelphia, Pa.	380
3CAW	Walter W. Slocum.	244 Montgomery Ave., Ardmore, Pa.	18
3CAX	Harry L. Overton.	3231 Carlisle St., Philadelphia, Pa.	220
3CAY	Frank T. Kessler, Jr.	1012 Duncannon Ave., Philadelphia, Pa.	500
3CAZ	Archie Finkler.	2155 Sixth St., Philadelphia, Pa.	200
3CB	Allen C. Bigelow.	833 W. State St., Trenton, N. J.	250
3CBA	James Parker.	33 Holland Ave., Ardmore, Pa.	500
3CBB	Charles A. Green.	2660 N. Sixteenth St., Philadelphia, Pa.	425
3CBC	Edward R. Sagel.	5743 Osage Ave., Philadelphia, Pa.	250
3CBD	Robert J. Bleile.	2819 Kensington St., Philadelphia, Pa.	500

## THIRD DISTRICT—Continued.

## Alphabetically by call signals—Continued.

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
3CBE	Joseph Bernert.....	205 Oakland Ave., Audubon, N. J.....	250
3CBF	Lawrence J. Arthur.....	3428 Evergreen Terrace, Baltimore, Md.....	350
3CBG	Benjamin F. Bibben.....	5621 Fine St., Philadelphia, Pa.....	50
3CBH	Sidney E. Smith, Jr.....	5011 Chester Ave., Philadelphia, Pa.....	500
3CBI	James M. Hesser.....	904 B St. S.W., Washington, D. C.....	110
3CBJ	Harry W. Baker.....	135 Baltimore St., Gettysburg, Pa.....	385
3CBK	Harold L. Sheldon.....	619 W. Spruce Ave., Angleses, N. J.....	22
3CBL	Clarence J. Stocker.....	330 Second St., Reading, Pa.....	250
3CBM	David Schell.....	12 W. Main St., Myerstown, Pa.....	175
3CBN	Clarence N. Jones, Jr.....	Talbot St., Saint Michaels, Md.....	600
3CBO	Harold E. Seibel.....	503 Southard St., Trenton, N. J.....	18
3CBP	Robert M. Schwanger.....	Elizabethtown, Pa.....	500
3CBQ	Morris Harwood.....	3001 Broad St., Richmond, Va.....	55
3CBR	Kenneth R. Shockley.....	Chestnut St., St. Michaels, Md.....	500
3CBS	James B. Bugbee.....	565 Rutherford St., Trenton, N. J.....	24
3CBT	H. Boyd Cowan.....	Norwood St., Atglen, Pa.....	350
3CBU	Donald K. Hendrix.....	Green St., Shiremanstown, Pa.....	250
3CBV	Louis P. and Frederic H. Hamburger.....	1207 Eutaw Place, Baltimore, Md.....	375
3CBW	George W. Werner.....	432-434 Northampton St., Easton, Pa.....	100
3CBX	Ferdinand W. Sutter.....	317 Rutherford St., Trenton, N. J.....	28
3CBY	John H. Williams.....	329 McKnight St., Reading, Pa.....	12
3CBZ	Joe G. Ritchie.....	Stribling Ave., Charlottesville, Va.....	250
3CC	Charles W. Weber.....	Huntingdon Road, Abington, Pa.....	500
3CCA	William B. Finnegan.....	5144 N. Sydenham St., Philadelphia, Pa.....	500
3CCB	James D. Blitch.....	Box 250, University Campus, Lexington, Va.....	12
3CCC	Samuel Oldham.....	6008 Tulip St., Philadelphia, Pa.....	250
3CCD	Joseph R. Matteson.....	2036 Ritner St., Philadelphia, Pa.....	50
3CCE	James P. Copper.....	Market St., Camp Hill, Pa.....	500
3CCF	Charles G. Myers.....	48 Main St., Mechanicsburg, Pa.....	5
3CCG	Frank A. Goss, Jr.....	R. F. D. 1, Washington Valley, N. J.....	500
3CCH	Stanton I. Bast.....	222 N. Second St., Reading, Pa.....	12
3CCI	Frank D. Fuss.....	5402 Fifth St., Olney, Philadelphia, Pa.....	18
3CCJ	J. Preston McClary.....	18 Maple Ave., Flemington, N. J.....	500
3CCK	Thomas S. McCaleb.....	717 Redgate Ave., Norfolk, Va.....	34
3CCL	George A. Daniels.....	748 S. Fifty-third St., Philadelphia, Pa.....	500
3CCM	Terris Moore.....	560 Mansion Ave., Haddonville, N. J.....	200
3CCN	Emanuel Newman.....	1416 S. Twenty-seventh St., Philadelphia, Pa.....	250
3CCO	Nelson Haddon.....	11 N. Yewdell St., Philadelphia, Pa.....	12
3CCP	William A. Mears, Jr.....	836 N. Twenty-fourth St., Philadelphia, Pa.....	500
3CCQ	Joseph J. Onell.....	1624 French St., Philadelphia, Pa.....	500
3CCR	Lviburn Bewley.....	2630 Atlantic Ave., Atlantic City, N. J.....	500
3CCS	William J. Farley.....	4019 Van Penschler Ave., Atlantic City, N. J.....	200
3CCT	Anthony K. Thornley.....	1561 E. State St., Trenton, N. J.....	10
3CCU	D. S. Strine.....	Emigsville, Pa.....	500
3CCV	John W. Morrow.....	Werners Ille, Pa.....	100
3CCW	C. Reese Hocker.....	2708 Canby St., Penbrook, Pa.....	500
3CCX	Horace G. Noch.....	2200 N. Third St., Harrisburg, Pa.....	90
3CCY	J. Cox Thompson.....	Locust St., Camp Hill, Pa.....	450
3CCZ	James L. Rowland.....	78 Warren St., Pottstown, Pa.....	50
3CD	Daniel D. Moore.....	603 University Parkway, Baltimore, Md.....	500
3CDA	Earl T. Denton.....	10 S. Church St., West Chester, Pa.....	5
3CDB	Christian F. Brown.....	413 Christian St., Steelton, Pa.....	5
3CDC	Bertrose F. Kern.....	361 Main St., Slatington, Pa.....	500
3CDD	William H. K. Durst.....	133 N. Farson St., Philadelphia, Pa.....	250
3CDE	W. Don Gelsner.....	4630 N. Eleventh St., Philadelphia, Pa.....	5
3CDF	Murray G. Clay.....	606 Seventh St. N.E., Washington, D. C.....	245
3CDG	John Hersker and Gomer James.....	142 N. Fifth St., Philadelphia, Pa.....	100
3CDH	Amandus Wentzel, Jr.....	318 Gardner Ave., Trenton, N. J.....	35
3CDI	Robert F. Lenox.....	110 Virginia Ave., Trenton, N. J.....	15
3CDJ	H. C. Roberts Electric Supply Co.....	1101-1105 Race St., Philadelphia, Pa.....	100
3CDK	Samuel C. Hooker, Jr.....	Mountain Road, Mendham, N. J.....	24
3CDL	John H. Pirtle.....	334 Tenth St. N.E., Washington, D. C.....	350
3CDM	Herman Willier.....	4211 N. Seventh St., Philadelphia, Pa.....	250
3CDN	Lawrence J. Helne.....	225 Broad St., Bethlehem, Pa.....	10
3CDO	J. B. Lawrence.....	2006 Market St., Harrisburg, Pa.....	20
3CDP	Andrew G. Griffs, Jr.....	9 Railroad Ave., Penn's Grove, N. J.....	500
3CDQ	Elizabeth M. Zandouini.....	3320 Nineteenth St. N.W., Washington, D. C.....	250
3CDR	Thomas H. Keys.....	323 Eleventh St. N.E., Washington, D. C.....	330
3CDS	Russell W. Frederick.....	365 Schuylkill St., Reading, Pa.....	75
3CDT	Paul Haus.....	Point Pleasant, Bucks Co., Pa.....	75
3CDU	Melvin Furlong.....	313 S. Clinton St., Baltimore, Md.....	50
3CDV	Llewellyn Keech.....	Ardmore Road, Gladwin, Pa.....	250
3CDW	Stephen H. Inns.....	Piney Point, Md.....	350
3CDX	James W. O'Brien.....	1922 Carey St., Philadelphia, Pa.....	10

## THIRD DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
3CDY	Edward M. Jacobs.....	7 Mackey St., Cherrydale, Va.	300
3CDZ	Robert Dickerson.....	3122 Barton Ave., Richmond, Va.	220
3CE	Walter P. McVickar.....	212 Winona Ave., Norwood, Pa.	100
3CEA	Harry Hill.....	428 Main St., Bedford, Va.	30
3CEB	Robert N. Eubank.....	2317 Montrose Ave., Richmond, Va.	500
3CEC	Russell S. Morton.....	Corner Broadway and Market St., Salem, N. J.	350
3CED	Ezekiel C. Reed.....	18 N. Sovereign St., Atlantic City, N. J.	250
3CEE	Daniel Fritsch.....	708 High St., Lancaster, Pa.	500
3CEF	Anthony Manning.....	2516 Jefferson St., Harrisburg, Pa.	50
3CEG	George L. Kreider.....	Box 856, Annville, Pa.	12
3CEH	Andrew Bekis.....	207 McKean St., Philadelphia, Pa.	10
3CEI	Frederick L. Lahmer.....	5226 Linden Heights Ave., Baltimore, Md.	250
3CEJ	Frank Fugazzi.....	4201 Ninth St. N.W., Washington, D. C.	20
3CEK	Arthur W. Albright.....	1314 L St. N.W., Washington, D. C.	36
3CEL	Gordon Hammond.....	Ashland, Va.	10
3CEM	John L. Miller, Jr.....	535 Lemon St., Lancaster, Pa.	500
3CEN	J. Paul Dohner.....	411 W. Main St., Annville, Pa.	350
3CEO	George Hantenschild.....	15 Logan Ave., Audubon, N. J.	520
3CEP	Roger D. Prosser.....	512 Madison St., Hackettstown, N. J.	500
3CEQ	Laurence E. Hastings.....	1340 Fairmount St. N.W., Washington, D. C.	250
3CER	Derek S. Breitenbach.....	Tyler Ave., Ballston, Va.	500
3CES	Hilton Carmichael.....	Peddle Institute, Hightstown, N. J.	100
3CET	Edwin Westervelt, 2d.....	Hillside Ave., Chatham, N. J.	250
3CEU	Charles J. Mehring.....	414 Rely St., Harrisburg, Pa.	450
3CEV	Alvin W. Cross.....	936 Maple Ave., Collingswood, N. J.	250
3CEW	David E. Brink.....	633 Stokes Ave., Collingswood, N. J.	10
3CEX	Kenneth Brenner.....	16 Garfield St., Collingswood, N. J.	10
3CEY	Richard Raysbrook.....	3350 N. Park Ave., Philadelphia, Pa.	250
3CEZ	Robert A. Blazer.....	205 Cuthbert Road, Collingswood, N. J.	10
3CF	Robert F. Basford.....	5105 Brown St., Philadelphia, Pa.	500
3CFA	Lloyd Bobb.....	2931 N. Twenty-third St., Philadelphia, Pa.	250
3CFB	Mervin A. Pentz.....	Denton, Md.	50
3CFC	John N. Fricker.....	3506 Berwyn Ave., Baltimore, Md.	25
3CFD	Isadore Fine.....	4004 Maine Ave., Forest Park, Baltimore, Md.	25
3CFE	Stuart A. Miller.....	Box 277, Lindale Park, Rockaway, N. J.	5
3CFF	Tolbert J. Lehr.....	2346 State St., Penbrook, Pa.	10
3CFG	Matthew J. Latish.....	Box 49, R. F. D. 1, Cranbury, N. J.	25
3CFH	Richard C. Wright.....	36 E. Main St., Moorestown, N. J.	50
3CFI	Willard C. Jones.....	381 Gowen Ave., Mount Airy, Philadelphia, Pa.	16
3CFJ	Frank W. Convery.....	120 Mill St., Moorestown, N. J.	500
3CFK	Grant E. Metcalfe.....	435 Mansion Ave., Audubon, N. J.	16
3CFL	William Thompson.....	55 E. Main St., Moorestown, N. J.	50
3CFM	Stephen E. Hornyak.....	31 White Horse Pike, Audubon, N. J.	16
3CFN	Wendell F. Jackson.....	106 Bayard Lane, Princeton, N. J.	5
3CFO	Woodbury High School.....	Broad St., Woodbury, N. J.	150
3CFP	Howard Towle, Jr.....	214 Cooper St., Woodbury, N. J.	250
3CFQ	Benjamin F. Booth.....	Liberty Theatre, Fort Monroe, Va.	100
3CFR	Russell W. Fluharty.....	Denton, Md.	50
3CFS	Edward H. Albert.....	326 Fourth Ave., Phoenixville, Pa.	100
3CFT	Conrad M. Sparks.....	2 Lee Ave., Willow Grove, Pa.	150
3CFU	George Sonneborn.....	2335 N. Leithgow St., Philadelphia, Pa.	50
3CFV	John W. Melton, Jr.....	R. F. D. 2, Glen Allen, Va.	10
3CFW	W. R. Olinger.....	Nokesville, Pa.	20
3CFX	John C. Harper.....	Talbot St., St. Michaels, Md.	50
3CFY	Robert E. Wagstaff.....	R. F. D. 1, Herndon, Va.	6
3CFZ	G. Donaldson Erb.....	346 Bridge St., Phoenixville, Pa.	3
3CG	V. M. Wintermute and G. Gray.....	92 Main St., Newton, N. J.	300
3CGA	The Episcopal Academy.....	Overbrook, Pa.	20
3CGB	Polk Perdue.....	1411 U St. N.W., Washington, D. C.	150
3CGC	Robert L. Kelly.....	Druid Hill Park, Baltimore, Md.	60
3CGD	Louis W. Peer, Jr.....	Main Road, Danville, N. J.	5
3CGE	Brantz Mayor.....	104 Mercer St., Princeton, N. J.	5
3CGF	Rupert A. Lloyd.....	27 County St., Phoebus, Va.	250
3CGG	Frank V. O. Reedy.....	118 Washington St., Milford, Del.	20
3CGH	W. Herbert Newbold.....	R. F. D. 1, Langhorne, Pa.	10
3CGI	Raymond W. Harbaugh.....	Box 144, R. F. D. 4, Waynesboro, Pa.	18
3CGJ	Stanley C. Hemminger.....	216 E. Railroad St., Summit Hill, Pa.	500
3CGK	Robert C. Windsor.....	414 N. Arlington Ave., Baltimore, Md.	5
3CGL	John R. Lunsford.....	244 S. Twelfth St., Philadelphia, Pa.	6
3CGM	James Boyer.....	State Road, Gladwyne, Pa.	20
3CGN	Cyrus O. Caulton.....	5006 Willows Ave., Philadelphia, Pa.	500
3CGO	Anthony P. Welzel.....	1825 Franklin St., Philadelphia, Pa.	5
3CGP	Edward Uzumeki.....	300 Wharton St., Philadelphia, Pa.	20
3CGQ	John E. Welsh.....	231 S. Lee St., Philadelphia, Pa.	200
3CGR	George G. McCoy.....	2300 Aruanh Ave., Baltimore, Md.	6
3CGS	Harry W. Stark.....	1510 Robinson St., Philadelphia, Pa.	100

## THIRD DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
3CGT	George M. Rosenstein	2181 W. Ontario St., Philadelphia, Pa.	200
3CGU	Herbert Brown	65 Herman St., Philadelphia, Pa.	5
3CGV	Gared C. Barnes	113 Mansion Ave., Haddonfield, N. J.	500
3CGW	Jacob A. Eberly, jr., Dr.	2601 Columbia Ave., Philadelphia, Pa.	150
3CGX	Thomas Finnerty	241 Woodlawn Terrace, Collingswood, N. J.	50
3CGY	Robert B. Batte	916 Raleigh Ave., Norfolk, Va.	31
3CGZ	Frank B. Hinehine	443 Park Ave., Collingswood, N. J.	20
3CH	Earl L. Bemis	1424 Poplar Grove St., Baltimore, Md.	300
3CHA	William H. Hamilton	8 Winona Ave., Norwood, Pa.	42
3CHB	Poly Radio Association	North Ave. and Calvert St., Baltimore, Md.	20
3CHC	Harold F. Sheehan	1349 North Carolina Ave., Washington, D. C.	220
3CHD	George V. Schisselbauer	1341 Kerbaugh St., Philadelphia, Pa.	15
3CHE	Hans C. Hansen	112 E. Third St., Anglesse, N. J.	25
3CHF	J. Warren Crozier, Dr	5234 Catharine St., Philadelphia, Pa.	20
3CHG	Elmer R. Gabel	412 Meredith St., Kennett Square, Pa.	100
3CHH	James A. C. Krips	105 Fern Ave., Collingswood, N. J.	20
3CHI	Stephen V. Moffett	5326 Angora Terrace, Philadelphia, Pa.	60
3CHJ	John T. Neath	405 Westmont Ave., Haddonfield, N. J.	60
3CHK	William F. Overbeck	5712 Penridge St., Philadelphia, Pa.	5
3CHL	Wesley Parks	4932 Walton Ave., Philadelphia, Pa.	150
3CHM	Marcus Rubin	1915 N. Thirty-third St., Philadelphia, Pa.	250
3CHN	Christie Urbach	2654 N. Orkney St., Philadelphia, Pa.	500
3CHO	Albert A. Walker	Box 16, Second St. Pike, Bethayres, Pa.	10
3CHP	Robert W. Lohman	2451 N. Fifth St., Harrisburg, Pa.	8
3CHQ	Ralph O. Cox	Hunton, Va.	8
3CHR	William S. Griffith	47 S. Main St., Pennington, N. J.	250
3CHS	Frank J. Blasweck, jr	1330 S. Third St., Philadelphia, Pa.	50
3CHT	Albert E. Newcomb	2727 S. Twelfth St., Philadelphia, Pa.	100
3CHU	Howard D. Ogden	735 N. Thirty-eighth St., Philadelphia, Pa.	5
3CHV	Robert George	14 N. Sixtieth St., Philadelphia, Pa.	10
3CHW	Charles E. Loops, jr	2117 Pennsylvania Ave. N.W., Washington, D. C.	35
3CHX	Karl M. Wiegandt	65 E. Broad St., Bethlehem, Pa.	15
3CHY	William J. Zaun	Box 78a, Dumbarton, Va.	25
3CHZ	James M. Krumm	1604 E. Thirty-second St., Baltimore, Md.	65
3CI	Harvey A. S. Daly	124 Villa Road, Clarendon, Va.	500
3CIA	Russell A. Dennis	North West Ave., Vineland, N. J.	55
3CIB	Raymond P. Glemser	1022 Indiana Ave., Philadelphia, Pa.	20
3CIC	Lawrence A. Laser	1517 Kenilworth Ave., Kenilworth, D. C.	8
3CIJ	James S. Campbell	2738 S. Muhlfeld St., Philadelphia, Pa.	18
3CK	Henry W. Pilch	55 Green Village Road, Madison, N. J.	500
3CL	Edward C. Andrews	32 S. Fallon St., Philadelphia, Pa.	250
3CM	C. Chester Stephen	Beech Ave., Laurel Springs, N. J.	500
3CN	George B. Faunce	Caloris Ave., Millville, N. J.	500
3CO	Norwood B. Falconer	317 University Parkway, Baltimore, Md.	450
3CP	Metropolitan Electric Supply Co.	45 N. Seventh St., Philadelphia, Pa.	500
3CQ	Joseph N. Pattison, jr.	4639 Old York Road, Philadelphia, Pa.	500
3CR	Peter Dolan	Fort Myer Heights, Va.	100
3CS	Edward G. Raser	931 Edgewood Ave., Trenton, N. J.	500
3CT	Harold O. Hogan	2106 Tioga St., Philadelphia, Pa.	150
3CU	John P. Shanklin, jr.	Marion, Va.	20
3CV	Louis Freund	1634 N. Wolfe St., Baltimore, Md.	50
3CW	Bernard L. Elfman	4541 Old York Road, Philadelphia, Pa.	385
3CX	Harrisburg Radio Club	Market and Twenty-first Sts., Harrisburg, Pa.	500
3CY	Roland Carrington	1932 McCulloch St., Baltimore, Md.	250
3CZ	George W. Austin	1321 Belmont St. N.W., Washington, D. C.	18
3DA	Frank L. Smith	1406 Powell St., Norristown, Pa.	500
3DB	Harry G. Miller	1526 Second Ave., York, Pa.	500
3DC	George W. Eaton	1915 S. Twelfth St., Baltimore, Md.	15
3DD	Charles E. Maris, jr	41 Owen St., Lansdowne, Pa.	500
3DE	Harry Korab	Harlem Ave. and Dorchester Place, Catonsville, Md.	485
3DF	Hume J. Rathbun	506 E. Twenty-sixth St., Baltimore, Md.	500
3DG	Marshall H. Barnard	1011 Woodbourne Ave., Baltimore, Md.	500
3DH	Princeton University Radio Club	Princeton, N. J.	500
3DI	Roland D. Pearson	Culver Lake, Branchville, N. J.	500
3DJ	Raymond P. Glemser	1022 Indiana Ave., Philadelphia, Pa.	100
3DK	Raymond H. and Kenneth P. Synnestvedt	Washington Lane, Bryn Athyn, Pa.	500
3DL	Paul A. Keller	Lehigh Ave. and Thirteenth St., Philadelphia, Pa.	500
3DM	John A. Roehm	666 Union St., Lancaster, Pa.	500
3DN	Max Rosenberg	434 S. Fifty-second St., Philadelphia, Pa.	500
3DO	John A. Archer	3320 Auchentoroly Terrace, Baltimore, Md.	350
3DP	William H. Stevens	716 N. Fortieth St., Philadelphia, Pa.	100
3DQ	Martin J. Porter	1628 Federal St., Baltimore, Md.	500
3DR	Preston Shivers	1514 Eric Ave., Philadelphia, Pa.	500
3DS	George W. F. Shields	4024 Baring St., Philadelphia, Pa.	12

## THIRD DISTRICT—Continued.

## Alphabetically by call signals—Continued.

Call signal.	Owner of station.	Location of station.	Power.
			<b>Watts.</b>
3DT	Harry J. Hemphill.	20 S. Raleigh Ave., Atlantic City, N. J.	800
3DU	Lower Merion Science Club.	E. Montgomery Ave., Ardmore, Pa.	800
3DV	Lloyd M. Knoll.	6120 Carpenter St., Philadelphia, Pa.	280
3DW	William J. Blome.	3800 Liberty Heights Ave., Baltimore, Md.	440
3DX	George F. MacLeod, jr.	Montgomery Ave., Ardmore, Pa.	465
3DY	Allen J. Gardenhour.	218 Park St., Waynesboro, Pa.	800
3DZ	Andrew W. Long.	148 W. Wayne Ave., Wayne, Pa.	800
3EA	Clarence Greenberg.	7711 Botanic Ave., Philadelphia, Pa.	10
3EB	Albert J. Byrne.	5137 Columbia Ave., Philadelphia, Pa.	800
3EC	Howard C. Gronberg.	641 Massachusetts Ave. NE., Washington, D. C.	500
3ED	Charles S. Horn, jr.	Rehoboth Beach, Del.	80
3EE	Patrick J. Dalton.	417 H St. NE., Washington, D. C.	80
3EF	Alexander Milroy, jr.	303 Monument Ave., National Park, N. J.	280
3EG	Warren H. Keates.	120 N. Fifty-second St., Philadelphia, Pa.	500
3EH	W. G. Phillips and H. W. Densham.	140 Washington St., Collingswood, N. J.	450
3EI	Norman L. Hurd.	Sixteenth and R Sts., Washington, D. C.	20
3EJ	Raymond V. Kendall.	1712 Milton Ave., Baltimore, Md.	800
3EK	James C. Fauststick.	629 Setts Ave., Easton, Pa.	25
3EL	Stanley J. Gustof.	104 McKean St., Philadelphia, Pa.	800
3EM	Edward B. Duvall.	3609 Cottage Ave., Baltimore, Md.	800
3EN	Russell R. Taylor.	8234 N. Penn St., Allentown, Pa.	100
3EO	Andrew Morgan.	314 W. Seymour St., Germantown, Pa.	800
3EP	Daniel R. Lean.	22 Connecticut Ave., Atlantic City, N. J.	100
3EQ	Raymond Fach.	5019 Race St., Philadelphia, Pa.	100
3ER	E. Craig Densten.	1409 Edmondson Ave., Baltimore, Md.	800
3ES	William Q. Ranft.	4102 Kate Ave., Baltimore, Md.	490
3ET	Albert W. Gangenbach.	5129 Keyser St., Germantown, Pa.	12
3EU	John A. Bunn, jr.	1940 N. Twentieth St., Philadelphia, Pa.	80
3EV	Maurice H. Mandelkern.	1409 W. York St., Philadelphia, Pa.	800
3EW	Edward A. Taylor.	Buck Lane, Haverford, Pa.	800
3EX	Augustine H. Morley.	1008 McKean St., Philadelphia, Pa.	450
3EY	Robert G. Mackendrick.	307 Amos Land Road, Holmes, Pa.	200
3EZ	Irving I. Blanford.	922 North St., Portsmouth, Va.	800
3FA	Franklin Atlee.	2321 DeLancey St., Philadelphia, Pa.	100
3FB	William Jordan, 3d.	126 Atlantic Ave., Atlantic City, N. J.	800
3FC	Karl F. Gray.	1849 Lehigh St., Easton, Pa.	10
3FD	John E. Delph, jr.	1526 Hollywood St., Philadelphia, Pa.	800
3FE	William H. Davis.	627 N. Mount St., Baltimore, Md.	200
3FF	Alfred G. Hook.	629 Royden St., Camden, N. J.	250
3FG	Raymond A. Ryder.	2875 Cedar St., Philadelphia, Pa.	250
3FH	Forrest H. Nichols.	826 Kimber St., Camden, N. J.	800
3FI	Walter Hornung.	1804 N. Durham St., Baltimore, Md.	80
3FJ	Paul D. Mohr.	126 S. Sixth St., Etnaus, Pa.	800
3FK	Russell I. Oppenheim.	Park Heights Ave. and Slade St., Baltimore, Md.	100
3FL	Elmer G. Grifth.	1422 Blavis St., Philadelphia, Pa.	250
3FM	James F. Rau.	2025 E. Kingston St., Philadelphia, Pa.	500
3FN	George H. Wise.	234 Broadway, Bangor, Pa.	600
3FO	Joseph B. McAllister, jr.	Westchester Ave., Ellicott City, Md.	100
3FP	Franklin W. Applegate.	34 Hillcrest St., Trenton, N. J.	500
3FQ	Walter V. Evans.	707 Walker Ave., Govans, Md.	130
3FR	Kenneth K. Keck.	117 S. St. Cloud St., Allentown, Pa.	500
3FS	Charles G. Bensing.	2425 S. Twelfth St., Philadelphia, Pa.	58
3FT	Joseph H. Kennedy.	5010 N. Fifteenth St., Philadelphia, Pa.	800
3FU	Joseph G. Grey.	1018 W. Tioga St., Philadelphia, Pa.	48
3FV	Gustav A. Check.	2413 N. Tenth St., Philadelphia, Pa.	24
3FW	Creston F. Laager.	1029 Belmont St., West Philadelphia, Pa.	250
3FX	Benjamin Lovett.	1627 Broadway, Baltimore, Md.	200
3FY	Boy Scouts of America, Troop 9.	106 Linden St., Richmond, Va.	80
3FZ	Will R. McCutchan.	1818 G St. NW., Washington, D. C.	10
3GA	Clifford C. Trout.	553 Thirteenth St., Reading, Pa.	50
3GB	Otis B. French.	1717 S. Fifty-fifth St., Philadelphia, Pa.	800
3GC	John F. Williamson.	115 Coulter Ave., Ardmore, Pa.	800
3GD	Donald H. Goldsborough.	1904 Homewood Ave., Baltimore, Md.	800
3GE	Maximilian A. Boehm.	5005 Westminister Ave., Philadelphia, Pa.	10
3GF	Frank Nickel, jr.	4518 Fifth St., Philadelphia, Pa.	495
3GG	Joseph R. Dorsey.	1811 Eden St., Baltimore, Md.	800
3GH	Julian D. Tebo.	1812 Lexington St., Baltimore, Md.	800
3GI	Russell Clark.	634 Ceary St., Harrisburg, Pa.	50
3GJ	Simon Delbert, jr.	Media, Pa.	495
3GK	Edward J. Eckert.	4604 N. A St., Philadelphia, Pa.	500
3GL	George M. Berry.	Baltimore and Allegh Ave., Towson, Md.	250
3GM	Lawrence W. Burnhart.	352 Hammel Ave., Lemoyne, Pa.	440
3GN	Albert J. Williams, jr.	301 South Ave., Media, Pa.	800
3GO	Charles B. Dulle.	1412 John St., Baltimore, Md.	50
3GP	Joseph C. Russell.	3404 Pearl St., Philadelphia, Pa.	250



## THIRD DISTRICT—Continued.

## Alphabetically by call signals—Continued.

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
3GQ	Charles F. Kuder.....	2630 N. Thirty-third St., Philadelphia, Pa.	18
3GR	Lloyd K. Yenger.....	14 Penn Ave., Souderton, Pa.	800
3GS	Milton H. Engnoth.....	100 Highland Ave., Baltimore, Md.	500
3GT	Fred W. Klein.....	801 Ocean Ave., Ocean City, N. J.	200
3GU	Robert L. Crowther.....	Nicoll and Foster Ave., Govans, Md.	500
3GV	Henry N. Woolman, Jr.....	132 St. Georges Road, Ardmore, Pa.	500
3GW	Walter T. Jenkins.....	2430 W. Thompson St., Philadelphia, Pa.	250
3GX	Frederick B. Ancona.....	1579 Mineral Spring Road, Reading, Pa.	800
3GY	Hiram B. Bennett.....	93 La Salle Ave., Norfolk, Va.	300
3GZ	Gerald W. Cooke.....	812 Newington Ave., Baltimore, Md.	440
3HA	C. Oakford Newman.....	4409 Garrison Ave., Baltimore, Md.	500
3HB	Samuel W. Piper.....	133 E. Antietam St., Hagerstown, Md.	500
3HC	George L. Werner.....	Bethlehem Prep. School, Eighth Ave. and Broad St., Bethlehem, Pa.	800
3HD	John E. Welsh.....	2251 S. Lee St., Philadelphia, Pa.	500
3HE	Elmer D. Smith.....	Magnolia, Md.	250
3HF	Abe R. Bernstein.....	601 Charlotte St., Norfolk, Va.	500
3HG	George L. Diechmann.....	Park Heights Ave. and Bancroft Park, Baltimore, Md.	500
3HH	H. Hallowell, Jr.....	300 Summit Ave., Jenkintown, Pa.	100
3HI	Kenneth E. Whitney.....	1601 Monument Ave., Richmond, Va.	15
3HJ	Andrew D. and Andrew H. McNaughton.	Cheswold Lane, Haverford, Pa.	800
3HK	David Thomas.....	200 Bethlehem Pike, Ambler, Pa.	800
3HL	McCamant C. Higgins.....	Galax, Va.	800
3HM	Maxwell Snyder.....	1531 W. York St., Philadelphia, Pa.	800
3HN	Leon W. Ashton.....	105 Washington Ave., Collingswood, N. J.	100
3HO	Eugene S. Goebel.....	1601 Columbia Ave., Philadelphia, Pa.	800
3HP	Milton H. Fairbank.....	W. Chestnut St., St. Michaels, Md.	3
3HQ	William M. Browne.....	231 Ninth St. N.E., Washington, D. C.	90
3HR	Robert C. Steele.....	2013 Wolfe St., Baltimore, Md.	15
3HS	Franklin Kral.....	1814 Kilbourne Place N.W., Washington, D. C.	250
3HT	Lee S. Terry.....	Howard University, Washington, D. C.	30
3HU	Harlow D. Gaines.....	Tenth and Wertland Sts., Charlottesville, Va.	20
3HV	Blanchard F. Lloyd.....	27 W. County St., Phoebus, Va.	5
3HW	Amandus G. Wentzel.....	318 Gardenar St., Trenton, N. J.	800
3HX	Roy S. Fisher.....	3520 Diston St., Tacony, Philadelphia, Pa.	500
3HY	Paul S. Hendricks.....	347 Chestnut St., Souderton, Pa.	187
3HZ	Wilbur S. Clark.....	919 S. Fifty-first St., Philadelphia, Pa.	75
3IA	Gilbert W. Hudgins.....	99 E. Rogers Ave., Baltimore, Md.	800
3IB	Sody Salabas.....	2013 Bolton St., Baltimore, Md.	450
3IC	George G. Dryden.....	1619 Lafayette Ave., Baltimore, Md.	500
3ID	Frank C. Baxter.....	2603 Isenminger St., Philadelphia, Pa.	350
3IE	John M. Moore.....	230 S. Church St., Waynesboro, Pa.	250
3IF	Arthur G. Hofmeister.....	2017 N. Wolfe St., Baltimore, Md.	450
3IG	Frederick T. Iddings.....	1608 Linden Ave., Baltimore, Md.	800
3IH	Charles W. Coulston.....	5141 Haverford Ave., Philadelphia, Pa.	150
3II	Edgar M. Scattergood, Jr.....	Lodges Land and Penorth Road, Cynwyd, Pa.	250
3IJ	Romolo Preis.....	1039 Parker St., Chester, Pa.	800
3IK	Robert J. Beacham, Jr.....	129 Linwood Ave., Baltimore, Md.	500
3IL	Harry L. Strang.....	2020 First St. N.W., Washington, D. C.	480
3IM	Milton C. Bergey.....	Station Ave. and Delaware Drive, Cornwells Heights, Pa.	500
3IN	Donald C. Vollrath.....	158 Carpenter Lane, Germantown, Pa.	5
3IO	Fred H. Gildemeyer.....	4824 Fairhill St., Philadelphia, Pa.	84
3IP	Harry C. Sowden.....	223 E. Allen St., Philadelphia, Pa.	500
3IQ	Henry C. Wetzel.....	16 E. Park Ave., Merchantville, N. J.	500
3IR	Robert M. Williamson.....	4711 Pulaski Ave., Philadelphia, Pa.	800
3IS	John S. Donal, Jr.....	405 Harrison Ave., Elkins Park, Pa.	450
3IT	Karl G. Schlimer.....	916 Rockland St., Philadelphia, Pa.	350
3IU	Samuel J. Thackeray.....	6112 Tullip St., Wissinoming, Pa.	100
3IV	Lenward L. Stokes.....	2105 Carpenter St., Philadelphia, Pa.	150
3IW	David W. Lewis.....	124 Villa Road, Clarendon, Va.	800
3IX	Emil F. Helm.....	Ostend Ave., Hamilton, Md.	800
3IY	E. Sinclair Hook.....	Glen Ave. near Park Heights, Monro Park, Md.	480
3IZ	H. Frederick Kollmann.....	1837 Diamond St., Philadelphia, Pa.	300
3JA	Albert H. Braun.....	5712 Marshall St., Philadelphia, Pa.	40
3JB	William N. Wilson.....	439 Manchester Ave., Media, Pa.	800
3JC	Francis A. Rafferty.....	Villanova College, Villanova, Pa.	800
3JD	Stephen R. Phelan.....	University of Virginia, University, Va.	20
3JE	Karl D. Volkmar.....	2913 Brighton St., Baltimore, Md.	180
3JF	Edgar M. Weed.....	12 Phoenix St., Morristown, N. J.	250
3JG	Walter T. Young.....	635 Spring St., Bethlehem, Pa.	250
3JH	Joseph R. Matteson.....	2036 Rittner St., Philadelphia, Pa.	24
3JI	Gordon W. Calvert.....	Seventh and Chestnut Sts., Lansdale, Pa.	50
3JJ	Herbert A. Wadsworth.....	70 V St. N.W., Washington, D. C.	500
3JK	George A. Smiley.....	3018 Aramingo Ave., Philadelphia, Pa.	800
3JL	Merritt E. Gregory.....	28 Pine St., Morristown, N. J.	800
3JM	Frank V. Turner, Jr.....	30 Cedar Ave., Merchantville, N. J.	800

## THIRD DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
3JN	N. J. Leterman, Jr.	Clifford Apartments, Colonial Ave., Norfolk, Va.	15
3JO	Earl Godfrey	145 St. Charles Place, Atlantic City, N. J.	270
3JP	Arthur S. Eisenmann	5813 Spruce St., Philadelphia, Pa.	498
3JQ	DeWitt Bowman, Jr.	South Branch, N. J.	500
3JR	Herbert P. Breitinger	5555 Thompson St., Philadelphia, Pa.	500
3JS	John M. Holden	4106 Girard St., Philadelphia, Pa.	500
3JT	John B. Lewis	7941 Frankford Ave., Holmesburg, Pa.	500
3JU	Luke I. Moyer	651 N. Fifty-seventh St., Philadelphia, Pa.	30
3JV	John R. Watson	2110 W. North Ave., Baltimore, Md.	500
3JW	Paul D. Eisenbrown	919 N. Third St., Reading, Pa.	250
3JX	Donald F. MacKenzie	3801 Ingomar St., Washington, D. C.	50
3JY	Robert W. Fishburne	1505 Mosby St., Richmond, Va.	10
3JZ	Walter N. Booz	809 Central Ave., Ocean City, N. J.	24
3KA	Charles A. Pittman, Jr.	7421 Sprague St., Philadelphia, Pa.	500
3KB	Edward J. Morgan	5050 Haverford Ave., Philadelphia, Pa.	500
3KC	Luther M. Ektarian	2617 S. Dewey St., Philadelphia, Pa.	275
3KD	George Hautenschild, Jr.	3536 Jasper St., Philadelphia, Pa.	500
3KE	Ralph S. Hayes	220 E. Montgomery St., Ardmore, Pa.	50
3KF	C. Lawton Lafferty	Coles Hotel, Moorestown, N. J.	150
3KG	William H. Miller	4608 Elsrode Ave., Baltimore, Md.	500
3KH	James S. Barnard	Poplar St., Woodbury Heights, N. J.	110
3KI	E. C. Dyer, J. Doyle, and G. Berry	Walker Ave., Towson, Md.	200
3KJ	William T. Anderson	Henry Clay, Del.	15
3KK	Ernest L. Jones	711 Poplar St., Wilmington, Del.	250
3KL	Arthur C. Whitaker, Jr.	72 N. Pearl St., Bridgeton, N. J.	20
3KM	Robert E. Linthicum	2013 Benning Road N.E., Washington, D. C.	475
3KN	William L. Lewis	Chester Heights Road, Glen Riddle, Pa.	500
3KO	Rupert E. Herr	331 N. West End Ave., Lancaster, Pa.	18
3KP	Richard G. Webster	1002 Kerlin St., Chester, Pa.	250
3KQ	Edward Backert	2333 Sergeant St., Philadelphia, Pa.	500
3KR	Arthur H. Allen	4019 Baring St., Philadelphia, Pa.	500
3KS	George N. Belling	1227 Lindley Ave., Philadelphia, Pa.	500
3KT	Harry L. Stillwell	5130 Thirteenth St., Philadelphia, Pa.	500
3KU	Frederic B. Leonard	N. Central Ave., Chevy Chase, Md.	500
3KV	Irvin R. Baker	R. F. D. 3, Gettysburg, Pa.	250
3KW	Roger W. Barrington	608 Park Ave., Pensauken, N. J.	12
3KX	David L. Ott, Jr.	812 N. Jackson St., Wilmington, Del.	120
3KY	Joseph S. Hayden	Hightstown, N. J.	10
3KZ	E. J. J. Gobrecht	122 Chestnut St., Hanover, Pa.	500
3LA	R. J. Ashe	Fries, Va.	500
3LB	Edward D. Cohn	3659 Twenty-first St., Philadelphia, Pa.	10
3LC	Loyola College	Calvert and Madison Sts., Baltimore, Md.	475
3LD	James M. Bowden	124 Brook St., Boonton, N. J.	250
3LE	William Kogelman	1732 Oregon Ave., Philadelphia, Pa.	48
3LF	Joseph A. Miller	520 W. York St., Philadelphia, Pa.	35
3LG	Howard M. Taylor	3923 Maine Ave., Baltimore, Md.	5
3LH	Carl A. Danforth	127 Mill Road, Ashbourne, Pa.	110
3LI	George E. Metz	4459 N. Twentieth St., Philadelphia, Pa.	250
3LJ	Arthur F. Breisch	916 N. Center St., Bethlehem, Pa.	100
3LK	Robert Pauly	24 N. New St., Nazareth, Pa.	325
3LL	Howard E. Good	Bareville, Pa.	480
3LM	George C. Sprouls, Jr.	5530 N. American St., Philadelphia, Pa.	250
3LN	Lewis P. Tabor	111 Iona Ave., Narberth, Pa.	20
3LO	Russell Durham	86 Somerset St., Somerville, N. J.	250
3LP	Harold O. Landis	341 N. Front St., Reading, Pa.	500
3LQ	Russell E. Fread	419 Main St., Royersford, Pa.	250
3LR	Bryan S. Fluther	1358 South Carolina Ave. S.E., Washington, D. C.	440
3LS	Charles L. Rook	103 N. Broad St., Penns Grove, N. J.	500
3LT	Jesse L. Eddy, 2d	Convent Station, N. J.	50
3LU	Paul M. Mearay, Jr.	405 Cooper St., Camden, N. J.	250
3LV	John V. Doughton	1911 E. Tioga St., Philadelphia, Pa.	200
3LW	William P. Tayntor	21 Chestnut St., Millville, N. J.	56
3LX	Milton L. Grigg	120 Royal St., Alexandria, Pa.	40
3LY	Merwyn W. Gilso	9 DeHart St., Morristown, N. J.	250
3LZ	Richard G. Elliott	1 Red Oak Road, Wilmington, Del.	24
3MA	Levi Zook, Jr.	Bareville, Pa.	250
3MB	Harold E. Scheerer	733 Madison Ave., Reading, Pa.	50
3MC	Lisle J. Sykes	665 W. Johnson St., Philadelphia, Pa.	250
3MD	Larkin Giles	617 Delaware Ave., Wilmington, Del.	500
3ME	Mort F. Farr	6 Mason Ave., Drexel Hill, Pa.	350
3MF	N. Wright Crowder	3124 Abell Ave., Baltimore, Md.	275
3MG	Joseph E. Corbin	224 Griffin St., Phoenixville, Pa.	5
3MH	Wallace B. and Graham Miller	604 N. Third St., Reading, Pa.	20
3MI	Lewis K. Covington, Jr.	5652 Rodman St., Philadelphia, Pa.	110
3MJ	Ralph E. Frazier	Box 25, New Jersey Ave., Absecon, N. J.	250
3MK	Arthur B. Brown	1526 Moran St., Norfolk, Va.	220

## THIRD DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
3ML	Clarence A. Gunther	443 Pyne Hall St., Princeton, N. J.	250
3MM	Frank Houghton	2502 Diamond St., Philadelphia, Pa.	18
3MN	Herald Nielsen, jr.	5751 Frankford Ave., Philadelphia, Pa.	500
3MO	William C. O'Brien, jr.	706 W. Cary St., Richmond, Va.	500
3MP	Harry L. Murphy	Talbot St., St. Michaels, Md.	450
3MQ	Albert W. Zahniser, jr.	271 Rittenhouse St., Germantown, Pa.	250
3MR	James H. Thackery	163 Kalos St., Philadelphia, Pa.	500
3MS	Clifford W. Gilbert	1546 N. Gratz St., Philadelphia, Pa.	500
3MT	Harvey S. Allen	Wright and Chestnut Sts., Pleasantville, N. J.	30
3MU	William R. Sinkinson	Asbury and Seventh Sts., Ocean City, N. J.	500
3MV	Joseph Koval	2223 Fleet St., Baltimore, Md.	100
3MW	Anthony E. Weisel	1825 Franklin St., Philadelphia, Pa.	500
3MX	Harold A. Roberts	Kromer Ave., Berwyn, Pa.	500
3MY	William C. Fox	2132 N. Seventh St., Philadelphia, Pa.	250
3MZ	Edward V. Millholland, jr.	Chadford Apartments, Roland Park, Baltimore, Md.	250
3NA	Horace B. Brown	141 Cricket Ave., Ardmore, Pa.	300
3NB	Marcus Frye, jr.	616 Elmer St., Vineland, N. J.	500
3NC	Henry W. L. Fricks	301 Asquith St., Baltimore, Md.	340
3ND	Wilbur B. Perine	1503 A St. SE., Washington, D. C.	250
3NE	Richard F. Lusse	4926 N. Fourth St., Philadelphia, Pa.	64
3NF	G. Richard Shafto	Westhampton, Va.	25
3NG	George C. Robinson	2410 Semmes Ave., Richmond, Va.	350
3NH	William G. Buttheld	2 Rockview Heights, North Plainfield, N. J.	225
3NI	Alfred Cramer, 3d.	211 N. Fifth St., Camden, N. J.	5
3NJ	Horace V. Houyoux	4 School Plaza, Franklin, N. J.	325
3NK	Robert Wilson	399 N. Fifty-second St., Philadelphia, Pa.	21
3NL	Ladlow Hammell	Illinois Ave., Absecon, N. J.	50
3NM	Robert M. Patterson	Iona Ave., Linwood, N. J.	18
3NN	Charles R. Allen	244 W. Wyoming Ave., Germantown, Pa.	100
3NO	Julius L. Grether	520 Randolph St., Richmond, Va.	500
3NP	Thomas S. Leoser	30 Altamont Court, Morristown, N. J.	50
3NQ	Allen D. Hamor	5500 N. Sixth St., Philadelphia, Pa.	50
3NR	White & Boyer Co.	812 Thirteenth St. NW., Washington, D. C.	250
3NS	Ballard W. Dickson	5 Overlea Ave., Overlea, Md.	100
3NT	Carroll Melton	422 Cambridge Crescent, Norfolk, Va.	500
3NU	William N. Reiff	First Ave. and Fayette St., Conshohocken, Pa.	350
3NV	John Rook	210 W. North Ave., Waynesboro, Pa.	250
3NW	John J. Turner	1169 Windrim Ave., Philadelphia, Pa.	240
3NX	Elmer L. Langford	1820 E. Oliver St., Baltimore, Md.	250
3NY	James M. Chapple	664 First St., Ocean View, Va.	100
3NZ	E. Donald Stein	3111 Abell Ave., Baltimore, Md.	480
3OA	C. Wilbur Watson	Woodside Road, Madison, N. J.	200
3OB	Willard S. Wilson	705 Adams St., Wilmington, Del.	500
3OC	John E. Codman	4116 Spruce St., Philadelphia, Pa.	250
3OD	John K. Hillers	238 First St. SE., Washington, D. C.	150
3OE	Oscar W. Lummls	806 Kenmore Road, Philadelphia, Pa.	200
3OF	Edgar G. Saalbach	3 Keene Ave., Hamilton, Md.	20
3OG	James F. McCue	116 S. New St., West Chester, Pa.	4
3OH	Williamson Buckman	102 N. Clinton Ave., Trenton, N. J.	500
3OI	Horace A. Beale, jr.	Parkesburg, Pa.	25
3OJ	William S. Gardner	Philadelphia Pike, Edgemoor, Del.	20
3OK	George B. Mangran	1206 Newton St. NE., Washington, D. C.	500
3OL	Pressley B. White	303 Marlboro Ave., Norfolk, Va.	250
3OM	Paul F. Lange, jr.	3435 G St., Philadelphia, Pa.	500
3ON	W. Randolph Church, jr.	Penlyn Pike, Pa.	275
3OO	Berthold Carmosin	1654 N. Marshall St., Philadelphia, Pa.	250
3OP	Ralph W. Miller	136 Hudson St., Reading, Pa.	380
3OQ	Emerson T. Showell	Ohio Ave., Absecon, N. J.	500
3OR	Edward Geyer	3874 Lancaster Ave., Philadelphia, Pa.	300
3OS	Allen Oeser	118 S. Center St., Merchantville, N. J.	500
3OT	Irving B. Smith, jr.	1 Lindenwood Terrace, Ambler, Pa.	500
3OU	Stanley Baldwin	211 E. University Parkway, Baltimore, Md.	500
3OV	Wilfred H. Wood	8 Allen Ave., Richmond, Va.	5
3OW	Walter E. Rau	2085 E. Kingston St., Philadelphia, Pa.	250
3OX	Paul H. Olthens	229 S. Church St., Moorestown, N. J.	550
3OY	Victor E. Wilson	2321 Garnet St., Philadelphia, Pa.	20
3OZ	Emanuel Fuchs	1203 Clendenin St., Baltimore, Md.	80
3PA	Francis S. Bonner	5531 Belmar Terrace, Philadelphia, Pa.	25
3PB	Howard R. Miller	6318 N. Park Ave., Philadelphia, Pa.	500
3PC	Clinton C. Meyers	1414 McKean St., Philadelphia, Pa.	24
3PD	Sam H. Levin	2301 McCulloh St., Baltimore, Md.	78
3PE	Nelson P. Whittier	Tome School, Port Deposit, Md.	50
3PF	S. Hills McFadden	510 Penn St., Chester, Pa.	500
3PG	Ralph P. Bucher	5223 Greenway Ave., Philadelphia, Pa.	500
3PH	John D. Reister	324 N. Monroe St., Baltimore, Md.	10
3PI	James P. Snyder	117 E. Andrew Ave., Wildwood, N. J.	45
3PJ	Wellington R. Lake	219 S. Second St., Colwyn, Pa.	250
3PK	Seton Maynadler	Rehoboth Beach, Del.	500

## THIRD DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power. Watts.
3PL	Stanley G. Flack	645 W. Sedgwick St., Philadelphia, Pa.	250
3PM	Charles S. Horn, Jr.	Rehoboth Beach, Del.	50
3PN	Glenn H. Dobbs	58 Lincoln St., Collingswood, N. J.	250
3PO	Gustave Tauber	2026 Lambert St., Philadelphia, Pa.	16
3PP	William Mayers	5118 Market St., Philadelphia, Pa.	200
3PQ	Joseph Trundle	1022 Monroe St. NE., Washington, D. C.	250
3PR	Wilmer L. Fox	2220 Thirty-fifth Place NW., Washington, D. C.	100
3PS	Bradford Smith, Jr.	318 Bryn Mawr Ave., Cynwyd, Pa.	500
3PT	Herman A. Guenzel	4424 N. Third St., Philadelphia, Pa.	36
3PV	Penton Sumner	Hanover Ave., Morris Plains, N. J.	250
3PW	William L. May	11 W. Kirke St., Chevy Chase, Md.	500
3PX	Philadelphia Sales Corp.	1533 Pine St., Philadelphia, Pa.	350
3PY	DeWitt Goddard	Tome School	20
3PZ	Willard B. Cramer	84 Center St., Somerville, N. J.	500
3QA	Earl D. Smith	219 Rittenhouse St., Washington, D. C.	500
3QB	Raymond H. Troth	923 Somerset St., Philadelphia, Pa.	500
3QC	Jay O. Achenbach	Wyndmoor Ave., Philadelphia, Pa.	500
3QD	Ray B. Deitch	418 W. Main St., Mechanicsburg, Pa.	5
3QE	Albert Rapp	4208 Penn St., Philadelphia, Pa.	250
3QF	Lloyd M. Gress	1 S. Michigan Ave., Atlantic City, N. J.	240
3QG	Richard H. Hammond	Aberdeen Apartments, Ardmore, Pa.	500
3QH	William H. Hermanutz	5037 Ogden St., Philadelphia, Pa.	120
3QI	Otto B. Scheider	121 Fifth St., Lansdale, Pa.	250
3QJ	Theodore S. Porcher	7708 Navajo St., Philadelphia, Pa.	10
3QK	Ralph W. Parkinson	7 Winona Ave., Norwood, Pa.	500
3QL	Robert R. Henderson	7205 Lincoln Drive, Philadelphia, Pa.	20
3QM	William Leeson	319 Evergreen St., Woodlyne, N. J.	250
3QN	William H. Reid	4329 Pine St., Philadelphia, Pa.	25
3QO	Wilfred P. Lukens	527 Spring Hill Ave., Conshohocken, Pa.	500
3QP	Russell R. MacDonald	30 Woodland St., Pitman, N. J.	500
3QQ	James P. McClary	85 Mine St., Flemington, N. J.	500
3QR	Ivanhoe C. Blouin	708 Roosevelt Boulevard, Philadelphia, Pa.	500
3QS	Frank J. Shannon	221 Rhoads Ave., Collingswood, Pa.	500
3QT	Charles L. Price	612 Tenth St. NE., Washington, D. C.	36
3QU	Charles H. Colman	64 E. Second Ave., Parkersburg, Pa.	20
3QV	Carl C. Lienau	1128 W. Silver St., Philadelphia, Pa.	240
3QW	W. Bradley Martin	1927 N. Twentieth St., Philadelphia, Pa.	50
3QX	Linwood G. Lessig	524 Charlotta St., Pottstown, Pa.	350
3QY	Theodore J. Geyer	2008 E. Silver St., Philadelphia, Pa.	200
3QZ	J. Sidney Williams, Jr.	3501 Moss Side Ave., Richmond, Va.	40
3RA	Louis C. Schultz	2604 L St. NW., Washington, D. C.	35
3RB	Arthur F. Shaffer	3004 Chatham Road, Baltimore, Md.	275
3RC	James A. and Joseph M. Nassau	1510 N. Gratz St., Philadelphia, Pa.	450
3RD	F. Hunter Neison	125 Winona Ave., Norwood, Pa.	475
3RE	Clifford Galbraith	7 Garfield Ave., Collingswood, N. J.	250
3RF	Lester W. Oldenburg	2 Baltimore St., Hyattsville, Md.	50
3RG	William S. Crighton	433 Avenham St., Roanoke, Va.	100
3RH	Edwin C. Reynolds	503 River Road, Bethesda, Md.	440
3RI	Leland C. Quaintance	1337 Columbia Road NW., Washington, D. C.	500
3RJ	Fred M. Middleton	337 Chester Ave., Moorestown, N. J.	30
3RK	Frederick Cohen	2324 W. Cumberland St., Philadelphia, Pa.	10
3RL	Rees H. Bensford	301 Trites Ave., Norwood, Pa.	150
3RM	Richard C. Peck	R. F. D. 1, Herndon, Va.	200
3RN	Calman J. Samolski	2527 Madison Ave., Baltimore, Md.	100
3RO	William G. Herbert	1725 Third St. NW., Washington, D. C.	12
3RP	Russell H. Niedbank	146 Oley St., Reading, Pa.	165
3RQ	Henry H. Lyon	Maryland and Arundel Aves., Hyattsville, Md.	500
3RR	William A. Cline	5230 Locust St., Philadelphia, Pa.	12
3RS	John F. McNeill	1841 Fulton St., Harrisburg, Pa.	5
3RT	Ernest E. Wright	1704 W. Lanvale St., Baltimore, Md.	350
3RU	Carl A. Rosengarten	3525 Fairmount Ave., Philadelphia, Pa.	18
3RV	Bernard Morris	205 Kings Highway, Haddon Heights, N. J.	250
3RW	W. E. Bartlette Grant	2822 Walbrook Ave., Baltimore, Md.	50
3RX	Eugene L. Kraus	653 Spring St., Collingswood, N. J.	500
3RY	Alan E. Gaine	171 South St., Hightstown, N. J.	450
3RZ	Adolph Pemsel	1301 W. Lehigh Ave., Philadelphia, Pa.	20
3SA	Norman Homer	2815 N. Crook St., Philadelphia, Pa.	250
3SB	William B. Belt	Maryland Ave., Hyattsville, Md.	25
3SC	Sherman C. Tupman	1347 Randolph St. NW., Washington, D. C.	500
3SD	William J. Rohn	201 Central St., Angelsea, N. J.	250
3SE	Charles H. Steiger	1938 Green St., Harrisburg, Pa.	330
3SF	James M. Deering	River Road, Belvidere, N. J.	27
3SG	John H. Andrews	Lake and Bellona Aves., Govans, Baltimore, Md.	500
3SH	Roswell E. Decker	555 Halifax St., Petersburg, Va.	500
3SI	William Greenway	5026 Hazel Ave., Philadelphia, Pa.	80
	Edmund B. Durham	36 Codrington Place, Somerville, N. J.	500

## THIRD DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
38J	Ambrose A. M. Andersen...	735 Lincoln St., Reading, Pa.	200
38K	James E. Clarkson...	538 S. Patrick St., Alexandria, Va.	500
38L	Frank F. Gallo...	72 Post St., May's Landing, N. J.	500
38M	Robert Adams, 3d...	710 W. York St., Philadelphia, Pa.	100
38N	William S. Vennell...	Ninth and Fairview Sts., Camden, N. J.	42
38O	John E. Marsteller...	828 Kieffer St., Bethlehem, Pa.	250
38P	Oliver W. Davidson...	116 Evergreen Ave., Pitman, N. J.	250
38Q	Robert S. Hall...	Windsor Mills Road and Forrest Ave., Woodlawn, Baltimore, Md.	100
38R	Wood D. Gerstell...	220 Church Road, Armdore, Pa.	250
38S	Frederick A. Kummell, Jr.	2924 Brighton St., Baltimore, Md.	220
38T	William L. Brown...	6610 Tenth St., Philadelphia, Pa.	160
38U	Arthur B. Chism...	3729 M St. N.W., Washington, D. C.	45
38V	Henry F. Gibbs...	1403 Delandale Place, Washington, D. C.	5
38W	Arthur B. Moore...	703 Boissevain Ave., Norfolk, Va.	10
38X	Leonard G. Gottshalk...	348 Oak St., Pottstown, Pa.	500
38Y	Ewart M. Wolfe...	Harford and Sixth Sts., Milford, Pa.	18
38Z	Henry E. Sandbridge...	Ashby Station, Bayard, Va.	200
3TA	Arthur H. Ross...	421 W. Johnson St., Germantown, Pa.	450
3TB	George F. Yerkes...	1160 Princess Ave., Camden, N. J.	30
3TC	Raymond B. Gamble...	7050 Chew St., Mount Airy, Philadelphia, Pa.	500
3TD	William E. Wenstrom...	Madison St., Fort Washington, Pa.	20
3TE	Harold L. Harvey...	2935 St. Paul St., Baltimore, Md.	20
3TF	Colston E. Dyer...	Boyce Ave., Ruxton, Md.	250
3TG	Clair L. Wise...	2042 Arch St., Philadelphia, Pa.	350
3TH	Frank R. Shaw...	11 Third St., Pleasantville, N. J.	500
3TI	Ellis I. Smith...	Jamestown Boulevard, Norfolk, Va.	10
3TJ	Orris M. Selph...	Rio Vista, Va.	50
3TK	Edward Ferguson...	1637 Worrell St., Philadelphia, Pa.	300
3TL	Kenneth A. Durst...	71 Church St., Bridgeton, N. J.	150
3TM	Robert M. Hoopes...	Ambler, Pa.	500
3TN	Robert Barton...	Pikesville, Md.	500
3TO	James D. Newton...	718 Sixty-third St., Philadelphia, Pa.	250
3TP	Charles W. Bowman...	1028 Walnut St., Allentown, Pa.	10
3TQ	William P. Johnson...	2743 S. Randolph St., Philadelphia, Pa.	275
3TR	George O. Eller...	717 Seventh St. SE., Washington, D. C.	500
3TS	James C. Meighan...	917 Dowe Ave., Northampton, Pa.	500
3TT	Francis W. Adelberger...	218 W. Wayne Ave., Wayne, Pa.	250
3TU	S. Proctor Brady, Jr.	Brooklandville, Md.	500
3TV	Edward J. Gallagher, 3d...	344 W. Court St., Doviestown, Pa.	500
3TW	Richard McCullough...	Woodrow Ave., Berlin, N. J.	25
3TX	Arthur G. Dorsey...	906 Beaumont Ave., Baltimore, Md.	250
3TY	Edward L. and Haden Samson.	22 School Lane, Armdore, Pa.	6
3TZ	George S. Abdill...	125 E. Union St., Burlington, N. J.	200
3UA	Roy W. Geiger...	Orwigsburg, Pa.	100
3UB	Charles Crouse...	226 Winona Ave., Norwood, Pa.	250
3UC	William B. Small...	137 Singer Ave., Baltimore, Md.	500
3UD	David C. Boggs, Jr.	147 Pelham Road, Philadelphia, Pa.	500
3UE	Isaac L. Batlin...	13 W. Upsal St., Philadelphia, Pa.	54
3UF	Edward Fochl...	6 Lee Ave., Willow Grove, Pa.	250
3UG	Willis R. Lansford...	3607 Thirteenth St. N.W., Washington, D. C.	350
3UH	Alfred J. Fane Pinto...	Forty-ninth and Merion Ave., Philadelphia, Pa.	250
3UI	Cornwell J. Griffith...	809 W. Eighth St., Wilmington, Del.	500
3UJ	David W. Rubidge...	85 Hanover Road, Mountain Lakes, N. J.	40
3UK	Paul Todd...	Lincoln Highway, New Brunswick, N. J.	500
3UL	James D. Cook...	1628 Catherine St., Philadelphia, Pa.	200
3UM	Lorenz Connolly...	1728 N. Bond St., Baltimore, Md.	30
3UN	Wesley Wilson...	2233 Sherwood Ave., Baltimore, Md.	500
3UO	R. K. Pierson...	2913 Market St., Wilmington, Del.	20
3UP	Charles D. Meginnis...	430 E. Thompson St., Philadelphia, Pa.	400
3UQ	Merritt H. Lawshe...	730 Boudinot St., Trenton, N. J.	500
3UR	William Johnson, Jr.	1145 Asbury Ave., Ocean City, N. J.	40
3US	Howard Osborn...	340 Peach St., Vineland, N. J.	500
3UT	Henry F. Rollmann...	4503 Atlantic Ave., Atlantic City, N. J.	150
3UU	William H. Old...	1130 Westover Ave., Norfolk, Va.	50
3UV	Leighton E. Causey...	1524 Moran Ave., Norfolk, Va.	10
3UW	Philip B. Weeks...	824 Haddon Ave., Camden, N. J.	30
3UX	John C. Flink...	Vester St., Sinking Spring, Pa.	100
3UY	J. Alton Joel...	2004 W. Grace St., Richmond, Va.	5
3UZ	William H. Hulse...	1152 Hull St., Baltimore, Md.	5
3VA	Roy W. Geiger...	1627 N. Bonvier St., Philadelphia, Pa.	15
3VB	Leon Lewis...	842 Green St., Reading, Pa.	50
3VC	Francis Gresham...	428 Main St., Salem, Va.	5
3VD	Albert Goldbach...	1642 Bentalou St., Baltimore, Md.	25
3VE	Samuel S. Kale...	Franklin Ave., Beverly, N. J.	25
3VF	William G. Fischer...	4111 N. Ninth St., Philadelphia, Pa.	275

## THIRD DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power Watts.
3VG	John O. Swelsford.....	115 Walnut St., Pottstown, Pa.....	50
3VH	Harold J. Preble.....	Pig Point Ordnance Depot, Pig Point, Va.....	160
3VI	William C. Marsh, jr.....	302 Davis Road, Llanerch, Pa.....	275
3VJ	Howard P. Laessle.....	41 Central Ave., Moorestown, N. J.....	500
3VK	James H. Trogenza.....	Thomas St., Wharton, N. J.....	50
3VL	J. Boyd King.....	1237 Hollins St., Baltimore, Md.....	10
3VM	Clifford S. Manger.....	109 S. Tenth St., Reading, Pa.....	500
3VN	Nathan A. Perry.....	17 S. Oakland St., Ventnor City, N. J.....	450
3VO	Horace H. Crow.....	22 S. Boulevard St., Richmond, Va.....	75
3VP	Robert H. Rose.....	Lanham, Md.....	200
3VQ	Frank Orlando.....	1948 S. Eleventh St., Philadelphia, Pa.....	18
3VR	Howell M. Grover.....	340 W. Second St., Media, Pa.....	45
3VS	Thomas F. McNulty.....	1405 N. Caroline St., Baltimore, Md.....	500
3VT	Lucien S. Whitney.....	1321 Taylor St. NW., Washington, D. C.....	200
3VU	Joseph H. Schmidt.....	1315 Harvard St. NW., Washington, D. C.....	10
3VV	Thomas J. P. Beam.....	5115 Warren St., Philadelphia, Pa.....	30
3VW	Herbert C. Brooks.....	1661 Brill St., Frankford, Pa.....	100
3VX	Horace T. Van Sciver.....	Corner Spruce St. and Railroad Ave., Beverly, N. J.....	120
3VY	Frank Yacovelli.....	Landisville, N. J.....	12
3VZ	Clarence D. Van Fleet.....	207 E. High St., Somerville, N. J.....	5
3WA	Donald R. Shinn.....	437 Locust Ave., Burlington, N. J.....	500
3WB	Raymond E. Grosser.....	153 Logan St., Audubon, N. J.....	100
3WC	Armand Mayer.....	1652 Mentor St., Philadelphia, Pa.....	72
3WD	Adrain C. Kammeraad.....	2511 Jessup St., Philadelphia, Pa.....	500
3WE	Jack Sidewater.....	1513 Point Breeze Ave., Philadelphia, Pa.....	500
3WF	Charles A. Miller.....	405 N. Curley St., Baltimore, Md.....	500
3WG	Thomas F. Cope.....	2518 W. Huntingdon St., Philadelphia, Pa.....	500
3WH	Charles J. Ireland.....	508 Pine St., Millville, N. J.....	32
3WI	Howard S. Frazier.....	5714 Hazel Ave., Philadelphia, Pa.....	40
3WJ	Leroy H. Ryan.....	1018 W. Eighth St., Wilmington, Del.....	250
3WK	Sidney L. M. Taylor.....	17 E. Winona Ave., Norwood, Pa.....	500
3WL	Edward H. Bryant, jr.....	16 Llandaff Road, Llanerch, Pa.....	30
3WM	William N. Feaster.....	E. Center Ave., Newtown, Pa.....	200
3WN	Carl Hendrickson.....	237 LeCato Ave., Audubon, N. J.....	50
3WO	Harry V. Helfrich.....	3029 St. Paul St., Baltimore, Md.....	500
3WP	James A. Eyster.....	5439 Hadfield St., Philadelphia, Pa.....	3
3WQ	Walter D. Disney.....	5306 Ethelbert Ave., Baltimore, Md.....	6
3WR	Frank Seemuller.....	3480 Edgemont St., Philadelphia, Pa.....	20
3WS	Gilbert C. Palphreyman.....	610 Highland Ave., Palmyra, N. J.....	250
3WT	Howard E. Hoeffner.....	711 Washington St., Palmyra, N. J.....	20
3WU	Maurice W. Downes.....	615 Morris St. NE., Washington, D. C.....	5
3WV	Harry J. Connor.....	2043 Morris St., Philadelphia, Pa.....	250
3WW	Harry N. Hamilton.....	4427 Sansom St., Philadelphia, Pa.....	500
3WX	Herbert K. Taylor, jr.....	Cedar Road, Ogontz, Pa.....	50
3WY	Henry B. Jordan, jr.....	180 Back River Road, Hampton, Va.....	150
3WZ	James E. Egleson.....	12 Felton St., Ridley Park, Pa.....	50

## ALPHABETICALLY BY OWNERS OF STATIONS.

Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.
Abdill, George S.....	3TZ	Amerman, Edgar S....	3AIX	Armstrong, Warren G.	3BNQ
Achenbach, Jay O.....	3QB	Amsden, Frank P., jr.	3BCE	Arthur, John H.....	3BKK
Acton, E. Raymond.....	3ABR	Ancona, Frederick B..	3GX	Arthur, Lawrence J....	3CBF
Adams, Howard, jr.....	3BGO	Andersen, Ambrose A..	3SJ	Asbury, Charles T....	3ADT
Adams, Robert, 3d.....	3SM	Anderson, Arl.....	3BDH	Ashe, R. J.....	3LA
Addis, Clarence A.....	3BLW	Anderson, Carl H.....	3AKX	Ashton, Leon W.....	3HN
Addison, Charles P....	3ATM	Anderson, William T..	3KJ	Atlee, Franklin.....	3FA
Adelberger, Francis W.	3TT	Andrew, B. Lucas.....	3BDQ	Atmore, William B....	3BJP
Aberblom, Lloyd.....	3AGS	Andrews, Edward C....	3CI	Austin, George W.....	3CZ
Albert, Alphaeus H.....	3ABF	Andrews, John H.....	3SF	Axelson, Everett.....	3BRO
Albert, Edward H.....	3CFS	Andrews, Robert W....	3BKU	Bachman, Charles J....	3BQZ
Albert, Orion G.....	3BJI	Anspach, Willard L....	3BD	Backert, Edward.....	3KQ
Albright, Arthur W....	3CEK	Appel, Carl W.....	3AOS	Baden, Siegfried C....	3AQL
Albright, Roy.....	3AFA	Applegate, Franklin W.	3FP	Baier, Jacob J.....	3AME
Allen, Arthur H.....	3KR	Do.....	3BSK	Baker, Clifford C.....	3BNH
Allen, Charles R.....	3NN	Archer, John A.....	3DO	Baker, Fred T.....	3BLX
Allen, Harvey S.....	3MT	Do.....	3ABX	Baker, Harry W.....	3CBJ
Allen, Howard B., jr.	3BJM	Archev, Harry L., jr..	3AWT	Baker, Irvin R.....	3KV
Alrich, Herbert.....	3BSY	Armstrong, Addison....	3AWV	Baker, William N.....	3ASB
Alter, Jack.....	3BHB	Armstrong, John E....	3BIQ	Bakley, Frank W.....	3AS
				Baldwin, James T.....	3AWQ

## THIRD DISTRICT—Continued.

*Alphabetically by owners of stations—Continued.*

Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.
Baldwin, Stanley.....	3OU	Blamey, Kenneth L.....	3BKL	Brodman, Julius.....	3BFR
Baldwin, Walter L.....	3AHS	Blanford, Irving I.....	3EZ	Brokaw, Horace R.....	3ACC
Ballantine, James S.....	3ARI	Blankenship, Elliott E.....	3AHU	Brooks, Ernest.....	3ASY
Ballon, Louis W.....	3BVC	Blasweck, Frank J., Jr.....	3CHS	Do.....	3BHH
Banker, Russell E.....	3BHV	Blazer, Robert A.....	3CEZ	Brooks, Herbert C.....	3VW
Banta, Edwin S.....	3BCC	Bielle, Robert J.....	3CBD	Brooks, Norman M.....	3BGP
Barber, E. Humes.....	3ARY	Bleuel, Charles A.....	3BDK	Brown, Arthur B.....	3MK
Barclay, Charles A.....	3ABA	Blind, John V.....	3ABO	Brown, Christian F.....	3CDB
Barker, George B.....	3BTA	Blitch, James D.....	3CCB	Brown, H. Wilbur, Jr.....	3BIH
Barker, George R.....	3BPI	Blome, William J.....	3DW	Brown, Harry E.....	3AVQ
Barlow, Frederick.....	3BDB	Bloom, Brace.....	3ASR	Brown, Harry W.....	3BPL
Barnard, James S.....	3KH	Bloomenthal, Abraham.....	3BRK	Brown, Herbert.....	3CGU
Barnard, Marshall H.....	3DG	Bloomenthal, James.....	3ANV	Brown, Horace B.....	3NA
Barnes, Gared C.....	3CGV	Blouin, Ivanhoe C.....	3QQ	Brown, James A.....	3ACA
Barnes, John L.....	3ABW	Bobb, Lloyd.....	3CFA	Brown, Van der Veer.....	3ABD
Barnetts, Stuart M.....	3BQI	Boehm Maximilian A.....	3GE	Brown, William L.....	3ST
Barnhart, Lawrence W.....	3GM	Boggs, David C., Jr.....	3UD	Brown, William M.....	3HQ
Barrington, Roger W.....	3KW	Bogser, Lewis.....	3BDN	Brunbaker, John W.....	3AEM
Barron, John H., Jr.....	3ASV	Bolton, Donald A.....	3AMG	Bry, Russell W.....	3BTI
Barth, Henry E.....	3ANT	Bond, Conrad F.....	3BEK	Bryant, Edward H., Jr.....	3BHO
Barth, Walter H.....	3AGO	Bonner, Francis S.....	3PA	Bryant, Herbert P.....	3PG
Barton, Robert.....	3TN	Borsee, J. Wilbur.....	3BPZ	Buckman, Williamson.....	3OH
Basford, Robert.....	3CFH	Booth, Benjamin F.....	3CFQ	Buehl, Louis H.....	3AEI
Basst, Stanton L.....	3CCH	Booz, Walter N.....	3Z	Buffington, Edward P.....	3ACT
Bateman, Ernest R.....	3APT	Borden, Edward W.....	3ALX	Bugbee, James B.....	3CBS
Bates, Clifford.....	3BMY	Borden, Thomas G.....	3BFA	Bullock, John, Jr.....	3BHD
Bates, John G., Jr.....	3CAP	Bortner, Norman C.....	3AVF	Bunn, John A., Jr.....	3EU
Batte, Robert B.....	3BBT	Bossieux, Eugene.....	3BNN	Burg, Edwin W.....	3BGJ
Do.....	3CGY	Bostick, John.....	3ACI	Burgard, Richard.....	3BGH
Battin, Isaac L.....	3UE	Boucher, Emile K.....	3AJD	Burleson, Raymond.....	3BCW
Baxter, Frank C.....	3ID	Boulden, William N.....	3APS	Burn, James W.....	3ADP
Bayless, James W.....	3BMU	Bowden, James M.....	3LD	Burnside, Edward M.....	3AUB
Beacham, Robert J., Jr.....	3IK	Bowen, Alton R.....	3BMB	Burrell, Edward S.....	3ADB
Beal, Seneca W.....	3AMP	Bowers, Albert.....	3BII	Burroughs, Edmund W.....	3AIU
Beale, Horace A., Jr.....	3OI	Bowers, George D.....	3BBN	Burst, A. LaMont.....	3BML
Beam, Thomas J.....	3VV	Bowker, Watson T.....	3AIW	Burst, Claudius P.....	3AF
Beeler, Edward.....	3AEQ	Bowman, Charles W.....	3ATP	Do.....	3BMG
Beemer, John W.....	3BBM	Bowman, DeWitt, Jr.....	3TQ	Busch, Leonard.....	3AHH
Beeson, Harry S.....	3ALW	Boy Scouts of America, Troop 8.....	3B8Q	Butler, George.....	3AAG
Bekis, Andrew.....	3CEH	Boy Scouts of America, Troop 9.....	3FY	Buttfield, William G.....	3NH
Beling, George N.....	3KS	Boyer, James.....	3CGM	Byler, Albert L.....	3ATY
Bell, John.....	3AAH	Boyer, Roswell R.....	3ALE	Byrne, Albert J.....	3EB
Belt, William B.....	3SA	Bradcock, Edward.....	3BAY	Caine, Alan E.....	3RX
Belton, John P.....	3ACK	Bradley, Fred T.....	3BHL	Calhoun, Forrest.....	3BBW
Bemis, Earl L.....	3CH	Brady, S. Proctor, Jr.....	3TU	Calhoun, Frank H.....	3BVI
Bennett, Hiram B.....	3GY	Braidwood, Thomas W.....	3BA	Call, Jarvis R.....	3AHV
Bennett, Millard F.....	3AO	Bramble, Albert L., Jr.....	3AVV	Calvert, Gordon W.....	3JI
Bents, John P.....	3AAK	Branham, William A.....	3BNC	Camden County Council.....	3BSA
Benzing, Charles G.....	3FS	Brandt, Mulford M.....	3BEA	Camp Roosevelt, B. S. A.....	3AQD
Beresford, Rees H.....	3RK	Brantly, Eugene C.....	3BUT	Campbell, Harry P.....	3ALS
Berger, Carl O.....	3BCQ	Braue, Richard H.....	3BRM	Campbell, James S.....	3CJ
Berger, Ferdinand A.....	3BKE	Brauer, Emile J.....	3AKP	Campbell, Percy H.....	3BHI
Bergey, Milton C.....	3IM	Braun, Albert H.....	3JA	Carberry, Joseph F.....	3BWH
Bernart, Joseph.....	3CBE	Do.....	3ASF	Carey, Angus.....	3BCH
Bernhard, William.....	3BI	Braun, Perry M.....	3BFB	Carkhuff, Howard L.....	3AHM
Bernstein, Abe R.....	3HF	Bream, Charles E.....	3BKG	Carmichael, Hilton T.....	3CES
Berry, George M.....	3GL	Breeden, Powhatan, Sd.....	3AJG	Carmosin, Berthold.....	3OO
Bertolet, Benjamin, 2d.....	3BJH	Breich, Arthur F.....	3LJ	Carney, Stanley A.....	3APH
Bertolet, Bonneville S.....	3ARA	Breitenbach, Derek S.....	3CER	Carns, William Leonard and George W.....	3AHZ
Best, Riddick H.....	3AOJ	Bretlinger, Herbert P.....	3JF	Carr, Raymond J.....	3BMN
Betts, William T., Jr.....	3BRZ	Brenner, Kenneth.....	3AQL	Carrington, Roland.....	3CY
Bewley, Lylburn.....	3CCB	Do.....	3CEX	Carskadon, Charles A.....	3BRV
Bialy, Norman A.....	3AGR	Brenner, Samuel M.....	3AW	Carson, George L.....	3ARS
Biben, Benjamin F.....	3CBG	Bricker, George K.....	3BDG	Casmay, John J.....	3AI
Bickell, Fred.....	3ADF	Briggs, C. A.....	3CAB	Do.....	3AVX
Biberman, Jesse.....	3AHR	Brink, Harry.....	3BAD	Cassady, Park H.....	3AQR
Bigelow, Allen C.....	3CB	Brink, David E.....	3CEW	Carthright, Charles R.....	3ARB
Bigler, Stanley C.....	3BKM			Caulton, Cyrus O.....	3CGN
Bilotta, Anthony S.....	3BAK			Causey, Leighton F.....	3UV
Binderwald, Eric L.....	3BCH			Central Electric & Lock Co.....	3ANW
Birdsong, Wilton H.....	3APE			Chalt, Harold.....	3AEH
Biscotti, Bernard J.....	3BJG			Chamberlin, Alan C.....	3BWP
Bishop, Elmer.....	3BBR				
Bishop, Oliver.....	3BJW				
Bixby, Harold O.....	3ARG				
Black, D. Arnold.....	3BRG				
Black, William S.....					



## THIRD DISTRICT—Continued.

*Alphabetically by owners of stations—Continued.*

Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.
Chambers, Gordon H.	2ASG	Crooks, William R.	2BTU	Dolan, Peter	2CR
Chapman, Clarence I.	3BMV	Cross, Alvin W.	3CEV	Donahue, John C.	3AGV
Chapple, James M.	2NY	Crouse, Charles	3CB	Donal, John S., Jr.	3IS
Check, Gustav A.	3FV	Crouse, Charles W.	3ABP	Donaldson, Frederick W.	3BCL
Cheeseman, Marcus L.	3AQ5	Crow, Horace H.	3VO	Donohewer, William	3AEP
Chism, Arthur B.	3SU	Crowder, N. Wright	3MF	Donoho, Stanley I.	3AJA
Church, W. Randolph, Jr.	3ON	Crowley, J. Emerson	3BJF	Donohue, John	3AGK
Clamer, Gulliam G.	3AIA	Crowther, Robert L.	3GU	Dorsey, Arthur G.	3TX
Clammer, Edward S.	3BDI	Crozler, J. Warren, Dr.	3CHF	Dorsey, Ernest E.	3ARC
Clark, Jackson	3BBG	Cubberley, Lawrence	3BFF	Dorsey, Joseph R.	3GG
Clark, John J.	3ASZ	Culbert, Denny C.	3AIR	Doughton, John V.	3LV
Clark, Russell	3GI	Cunin, Harry	3BDE	Dow, James N.	3ADM
Clark, Wilbur S.	3HZ	Curry, James J.	3AAF	Dowell, Charles O.	3ATS
Clark, William H.	3BNV	Curtis, Roger W., and Howard J.	3ARN	Downes, Maurice W.	3WU
Clark, William T.	3AKQ	Dalton, Patrick J.	3EE	Downey, Ralph L., and Leroy Mickey	3AWS
Clarke, Allen S.	3AEV	Daly, Harvey A.	3CI	Doyle, James	3BKS
Clarkson, James E.	3SK	Daniels, George A.	3CCL	Draisbach, Clarence, and Blair	3BAQ
Claus, Arthur E., Jr.	3BTQ	Danielson, John J.	3ARL	Driscoll, Henry W., Jr.	3BRP
Clay, Murray G.	3CDF	Danley, Joseph	3BWQ	Drolet, Joseph G.	3BPU
Clayton, Elias B.	3ATI	Dannals, Earl W.	3BLR	Dryden, George G.	3IC
Clayton, Terah A.	3AUC	Danneth, Carl A.	3LH	Dubois, Lloyd	3ANN
Clemmer, Elwood L.	3BIR	Darcey, Merrill W.	3BJZ	Duchossols, Victor	3AJQ
Clemdaniel, Milton	3AMB	Darlington, Eugene S.	3AIJ	Duddy, John H.	3ALI
Clice, Percy G.	3BGV	Darne, Eppa W.	3BWT	Dudley, Charles B.	3CO
Cline, William A.	3RQ	D'Ascenzo, Nicola G.	3BPX	Dumbar, Evans	3BDF
Clinton, Major, J. H.	3BKA	Davidson, Oliver W.	3SF	Duffy, William J.	3BKR
Clunn, Carl	3BTV	Davis, Allan C.	3ANF	Dugan, Edward F.	3ALZ
Cocklin, Foster W.	3AGT	Davis, Earl R.	3ASN	Dunaje, Rostislav	3ADY
Codman, John E.	3OC	Davis, James B., Jr.	3ARO	Dunbar, Harry J.	3BQ
Coffin, Harold L.	3CAM	Davis, John A., Jr.	3AOQ	DuPont, Ernest, Jr.	3BGQ
Cohes, Curtis	3AJK	Davis, William H.	3FE	Durham, Edmund B.	3SI
Cohen, Frederick	3RJ	Day, William E.	3AFD	Durham, Russell	3LO
Do	3APZ	Deacon, Horace P., Jr.	3BOX	Durst, Kenneth A.	3TL
Cohn, Edward D.	3LB	DeBabian, Lawrence J.	3BEX	Durst, William H. K.	3CDD
Do	3AUJ	DeCastro, Louis	3AIL	Duvall, Edward B.	3EM
Cohn, Leonard S.	3AQA	Decker, Roswell E.	3SG	Dyer, Colston E.	3TF
Do	3BES	Deering, James M.	3SE	Dyer, E. C., J. Doyle, and G. Berry	3KI
Cole, Jesse J.	3AY	DeFonso, John	3BOW	Eaches, Albert R.	3BOI
Coleman, Edwin I.	3AKG	Deitch, Ray B.	3QC	Eaton, George W.	3DC
Colman, Charles H.	3QT	Delbert, Simon, Jr.	3GJ	Eaton, Robert D.	3AEU
Conard, Henry S.	3BQP	Dell, Richard	3BTR	Eberly, Jacob A., Jr.	3CGW
Condon, Morris G.	3ACL	Delmotte, Richard W.	3AOD	Eckels, August E.	3BQH
Conerton, Frank A., Jr.	3AGW	DeLong, William G.	3AQN	Eckert, Edward J.	3QK
Conger, Anthony W.	3BDY	Delp, John E., Jr.	3FD	Eckert, George H.	3BQG
Connely, Lorenz	3UM	DeLuck, Peter A.	3BLV	Eddy, Jesse L., 2d	3LT
Connor, Harry J.	3WV	Demaray, Arthur P., Jr.	3BKD	Eggert, Russell	3BRW
Conover, Kenneth	3AFC	Dennis, Asher E.	3BNT	Egleston, James E.	3WZ
Conover, William D.	3BRE	Dennis, Russell A.	3CIA	Eisle, Edward, Jr.	3BHZ
Convery, Frank W.	3CFJ	Densten, E. Craig	3ER	Eisenbrown, Paul D.	3W
Cook, George L.	3BJQ	Denton, Earl T.	3CDA	Eisenhard, Harry A.	3AQK
Cook, James D.	3UL	DePue, William W.	3AWY	Eisenmann, Arthur S.	3JP
Cooke, Gerald W.	3GZ	Derby, Horace O.	3ADJ	Elfman, Bernard L.	3CW
Cooper, David L.	3ATB	Dern, Frank F., Jr.	3BAS	Ellicker, Lewis E., Jr.	3ADE
Cooper, James P.	3CCE	Detwiler, Donald J.	3B8B	Eller, George O.	3TR
Cope, Thomas F.	3WG	Deutschman, Borah	3ABG	Elliott, Alfred L.	3BHR
Copple, Frank B.	3BDW	Dickel, John B.	3BJT	Elliott, Richard G.	3LZ
Corbin, Joseph E.	3MG	Dickerson, Robert	3CDZ	Elmer, Robert W.	3AGF
Cornelius, George J.	3BCM	Dickey, Paul M.	3AUG	Elvmanian, Albert	3ALT
Corson, Harold	3AQC	Dickson, Ballard W.	3NS	Emmer, Joseph E.	3AAC
Corson, Watson M.	3BFJ	Diechmann, George L.	3HG	England, Thomas A.	3AMW
Cot, Roscoe W.	3BVH	Dietz, Fred and Harry	3BK	English, Howard G.	3AJZ
Cotton, James W.	3AGY	Dillon, Thomas P.	3ACG	Engnoth, Milton H.	3GS
Coulston, Charles W.	3IH	Dilworth, Erwin E.	3APQ	Enslin, Louis R.	3BIN
Covington, Lewis K., Jr.	3MI	Dimeo, Gaetano A.	3BLS	Entekin, Leroy J.	3AVI
Cowan, H. Boyd	3CBT	Dionne, Elwood J.	3ARQ	Episcopal Academy, The	3CGA
Cowell, Albert E.	3BEP	Dirickson, Cyrus L.	3BSV	Eppinger, John H.	3BTO
Cox, Ralph O.	3CHQ	Disney, Walter D.	3WQ	Erb, G. Donaldson	3CFZ
Cox, Thornton N.	3AKS	Ditman, Paul L.	3AIG	Erickson, Viola	3BWU
Craig, F. Garwood	3AFT	Ditzenberger, L.	3ASL	Eubank, Robert N.	3CEB
Craig, Palmer M.	3AFM	Diullo, Benjamin	3AHX	Evans, Clifford S.	3AMO
Cramer, Alfred, 3d	3NI	Dobbs, Glenn H.	3FN	Evans, Courtney	3AED
Cramer, Willard B.	3PY	Doehne, George V., and Robert	3ACN	Evans, John, Jr.	3ACQ
Creighton, Robert R.	3BMC	Doerwchter, John A.	3BEG	Evans, Leslie R.	3ACQ
Creighton, William S.	3RF	Dohney, J. Paul	3CEN		
Crisman, Robert	3AWE				
Croll, Edward	3ARW				

## THIRD DISTRICT—Continued.

*Alphabetically by owners of stations—Continued.*

Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.
Evans, Norman R....	3BFY	Fraim, Samuel E., jr.	3BIT	Geyer, Theodore J....	3QX
Evans, Walter V....	3FQ	Frank, George.....	3AMZ	Gibb, Thomas F.....	3BUL
Eyster, James A....	3WP	Frankenfield, Albert L.	3AK	Gibbs, Henry F.....	3BV
Fach, Raymond.....	3EQ	Fraxler, Howard S....	3WI	Gibson, Howard J....	3BOB
Fager, Valentine H., jr.	3BVJ	Do.....	3APP	Gibson, Sherrill....	3BCV
Fairbank, Milton H..	3HP	Fraxler, Ralph E....	3MJ	Gieske, Alfred W., jr.	3AHK
Fairbanks, Charles R.	3APC	Frederick, Russell W.	3CDS	Gifford, Lewis T....	3AAW
Fairbanks, Edmund U.	3BSF	Fredericks, George E.	3BDL	Gilbert, Clifford W..	3MS
Fairlamb, Robert....	3AIE	Freed, Russell E....	3LG	Gilbert, Conrad M....	3BGZ
Fait, E. Rossiter....	3BNP	French, Otis B.....	3QB	Gilbert, Henry P., jr.	3BFM
Falconer, Norwood B.	3CO	Freund, Louis.....	3CV	Gilbert, Walter E....	3AMJ
Fallon, Nelson C....	3AKC	Frey, Ernest S.....	3BOY	Gildemeyer, Fred H..	3IO
Farley, Vincent.....	3BRN	Frey, Robert H.....	3AAX	Giles, Larkin.....	3MD
Farley, William J....	3CCS	Frick, Ralph.....	3CAE	Gill, Arthur J.....	3BTG
Farnham, Henry A....	3ASO	Fricke, Henry W. L..	3NC	Gillen, John J.....	3ANP
Farr, Mort F.....	3ME	Fricke, John N.....	3CFC	Gillies, John C.....	3BWW
Farrell, David H....	3CAN	Friedman, Benjamin..	3AOW	Do.....	3BRU
Farrall, Gerard.....	3ARK	Friedman, Douglas H..	3BBO	Gilmartin, Frank....	3ACR
Faulstick, James C..	3EK	Frierson, Leland G., jr.	3AEZ	Gilso, Merwyn W....	3LY
Faunce, George B....	3CN	Frisbie, William E....	3BOZ	Gimpel, William....	3BLO
Fearn, Herbert.....	3ANG	Fritsch, Daniel.....	3CEE	Githens, Paul H....	3OX
Fearn, James A....	3BSO	Fritz, Harry.....	3BHJ	Githens, Sherwood, jr.	3AUK
Feaster, William N..	3WM	Fritz, William C....	3ATE	Gittings, R. L.....	3AUR
Feinstein, Victor....	3BUW	Frye, Marcus, jr....	3NB	Glaser, Stanley.....	3BPA
Fellman, William....	3CAI	Fuchs, Emanuel.....	3OZ	Glemser, Raymond P.	3DJ
Fellows, Clifford....	3ADC	Fupazzi, Frank.....	3CEJ	Do.....	3CIB
Fenimore, Thomas S..	3ANA	Fulmer, John W....	3BNL	Glenn, Thomas F....	3BNJ
Fennell, George F....	3BOD	Fulton, Clinton S....	3BRQ	Gobrecht, E. J. J....	3KZ
Ferguson, Edward....	3TK	Funk, W. Maurice....	3CAH	Gochenour, Lloyd A..	3AQO
Ferris, Malcolm.....	3BT	Furlong, Melvin....	3CDU	Goddard, DeWitt....	3PX
Fichty, Russell E....	3BGG	Furlow, Earl W....	3BIX	Godfrey, Earl.....	3JO
Field, William H....	3BJV	Fuss, Frank D.....	3CCI	Godshalk, Roosevelt B.	3AFE
Fields, John.....	3AOF	Gabel, Elmer R.....	3CHG	Goebel, Eugene S....	3HO
Fier, Philip F.....	3BAU	Gabel, Frank C....	3BEO	Goldbach, Albert....	3VD
Filson, William W....	3BEI	Gaines, Harlow D....	3HU	Goldberg, Morris P..	3ATW
Fine, Isadore.....	3CFD	Gaintner, Joseph R..	3AUF	Goldberger, Arnold..	3BME
Finger, Russell W....	3BPH	Galbraith, Clifford..	3RD	Goldsborough, Donald H.	3GD
Fink, John C.....	3UX	Gallagher, Edward J., 3d.	3TV	Goldsborough, Edward.	3BBA
Fink, William D....	3ASC	Gallo, Frank F.....	3SL	Good, Horace D.....	3APD
Finkler, Archie.....	3CAZ	Galvin Radio Co....	3BFV	Good, Howard E....	3LL
Finnegan, William B.	3CCA	Gamble, Raymond B.	3TC	Goodall, Alfred B....	3AB
Finnerty, Thomas....	3CGX	Gangenbach, Albert W.	3ET	Gooding Frederick B..	3BE
Firestone, Joseph, jr.	3AWJ	Do.....	3DY	Gorman, Joseph....	3AIY
Fischer, William G..	3VF	Cardenhour, Allen J.	3OJ	Goss, Frank A., jr....	3CGG
Fishburne, Robert W.	3IJY	Gardner, William S..	3BQK	Gottshalk, Leonard G.	3SX
Fisher, Robert L....	3ADG	Gares, Lester P....	3AFR	Grace, Edward.....	3ADK
Fisher, Roy S.....	3HX	Garland, William S..	3A	Graham, Donald W....	3AOU
Fisher, Samuel.....	3BBX	Garnhausen, Marian A.	3BCK	Grammer, George....	3AIIH
Fite, Nelson.....	3BAR	Garrick, Ralph R....	3ART	Grant, W. E. Bartlette.	3RV
Fitzkee, Earle M....	3BQM	Garrison, Mahlon W.	3BDR	Grauer, Carl T.....	3ADW
Fitzpatrick, Algy E..	3AKN	Gaskill, Elmer Y....	3AAD	Gravely, Willis T....	3BZ
Flack, Chester.....	3BVY	Gaskill, William W..	3APK	Gray, Karl F.....	3FC
Flack, Stanley G....	3PL	Gaughens, John R....	3BCA	Green, Charles A....	3CBB
Flaherty, Warren B..	3ACF	Geiger, John C.....	3ALJ	Green, Edgar A....	3AAJ
Flake, Wilson C....	3APX	Gelger, Roy W.....	3VA	Green, Reuben B....	3AAS
Fiather, Bryan S....	3LR	Do.....	3UA	Greenberg, Clarence..	3EA
Fleming, Samuel C....	3ATD	Gelser, W. Don.....	3CDE	Greenwald, Arthur A.	3BPM
Fletcher, Horace....	3BUM	Geist, Henry J.....	3AOH	Greenway, William..	3SH
Fletcher, Samuel....	3BRS	Gellenthon, Joseph W., jr.	3AVJ	Gregory, Merritt E....	3JL
Flory, Malcolm Y....	3BWS	George, Robert.....	3BSZ	Greig, Harold G....	3BHA
Fluehr, John F.....	3BJN	Do.....	3CHV	Gresham, Francis....	3VC
Fluharty, Russell W..	3CFR	Gemmill, Wilbur E....	3AAO	Gress, Lloyd M.....	3QE
Foehl, Edward.....	3UF	Gephart, Paul.....	3BMD	Grether, Julius L....	3NO
Fogel, Nathan.....	3ARX	Gerard, Charles N..	3BAV	Grey, Joseph G.....	3FU
Fonda, Bayard P....	3BJA	Do.....	3BHP	Griffs, Andrew G., jr.	3CDP
Fonshell, W. R.....	3BBY	Gerbrick, Robert F..	3BTT	Griffith, Cornwell J..	3UI
Ford, Frank E.....	3BDX	Germantown High School Radio Club.	3A	Griffith, Elmer G....	3FL
Ford, James T.....	3AJO	Gertan, L. Howard, and William T.....	3AAV	Griffith, Warren....	3AVG
Forsyth, Joseph W....	3AWC	Do.....	3BEH	Griffith, William S....	3CHR
Fort, Alan P.....	3BOQ	Gerstell, Wood D....	3SR	Grigg, Milton L.....	3LX
Fowler, Roland.....	3AHP	Gerstenbacher, Alfred.	3AWK	Grim, Clair R.....	3BBV
Fox, Edward N.....	3AKF	Gerrysburg College..	3BHY	Griscomb, Maurice H..	3BIB
Fox, Malcolm.....	3AEE	Geyer, Donovan.....	3BMM	Gronberg, Howard C..	3EC
Fox, Paul S.....	3BGK	Geyer, Edward.....	3OR	Grooms, John.....	3BVK
Fox, William C.....	3MY			Gross, George J.....	3BIE
Fox, Wilmer L.....	3PR			Gross, John D.....	3AWO
Foy, Charles P.....	3AHO				

## THIRD DISTRICT—Continued.

Alphabetically by owners of stations—Continued.

Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.
Gross, Samuel.....	3BKH	H. C. Roberts Elec- tric Co.....	3CDJ	Houyoux, Horace V....	3NJ
Gross, Willard N.....	3AGN	Hecker, William J....	3AMQ	Howall, Samuel N....	3BDZ
Grosser, Raymond E....	3WB	Heckman, Gerard....	3AUO	Howell, George E....	3BOK
Grover, Howell M.....	3VR	Hedges, Lewis C.....	3ASQ	Howlett, Thomas F....	3AWI
Groves, Ashby L.....	3BID	Heim, Emil F.....	3IX	Howson, Charles H., Jr.	3BEU
Grunwald, Alfred.....	3BDJ	Heine, Lawrence J....	3CDN	Huggins, Gilbert W....	3IA
Guenzel, Herman A....	3PT	Heiniken, Theodore S.	3AND	Huff, George W.....	3ARE
Guerin, Joseph A.....	3AMC	Heininger, Joseph....	3BBD	Hull, Glenn.....	3BUN
Guinan, John J.....	3BMP	Heisley, George E....	3AKY	Hulse, William H....	3UZ
Guise, Walter C.....	3BWW	Heilrich, Harry V....	3WO	Humphon, Howard R....	3BY
Gundry, Samuel J.....	3AOV	Hemphill, Harry J....	3DT	Hunt, Douglas E.....	3BNX
Gunther, Clarence A....	3MT	Henderson, Robert R.	3QK	Hurd, Norman L.....	3ET
Gustaf, Stanley J.....	3EL	Hendricks, Paul S....	3HY	Hurst, William.....	3ANK
Haas, John P.....	3BJB	Hendrickson, Carl....	3WN	Huss, Francis G.....	3BOE
Hackman, Jack.....	3AMR	Hendrix, Donald K....	3CBU	Hutchinson, Charles..	3BHF
Haddon, Nelson.....	3CCO	Henninger, Stanley C.	3CGJ	Hyde, John P.....	3BGS
Haddonheld High School.....	3BLK	Henwood, Nicolas C..	3BFQ	Iddings, Frederick T..	3IG
Hagaman, George G....	3BWO	Henze, Albert D.....	3ANZ	Inns, Stephen H.....	3CDW
Haig, James D.....	3AFO	Herbert, William G....	3RN	Ireland, Charles J....	3WH
Haines, Edward H.....	3BSP	Hermanutz, William H.....	3QG	Iverson, Andrew C....	3ALF
Hall, E. Richard.....	3BLB	Herr, Rupert E.....	3KO	Jackson, Wendell F....	3CFN
Hall, George F.....	3BMS	Hersker, John, and Gomer, James.....	3CDG	Jacobs, Edward M....	3CDY
Hall, Robert S.....	3SQ	Hess, Charles H.....	3BLI	Jarvis, Sidney A.....	3AIZ
Hallowell, H., Jr.....	3HH	Hesser, James M.....	3CBI	Jenkins, Walter T....	3GW
Hallowell, Wilson.....	3BAH	Hicks, Charles W....	3AEO	Jennings, James.....	3ADH
Hallphenny, Richard R.	3BKI	Hicks, George E.....	3ADA	Jess, Herman L.....	3BCG
Hamburger, Louis F., and Frederic H.....	3CBV	Higgins, D. Nelson, Jr.	3ASS	Joel, J. Alton.....	3UY
Hamilton, George P....	3AAN	Higgins, McCamant C.	3HL	Johannes, Dana B....	3BKT
Hamilton, Harry N....	3WW	Hilborn, Merle.....	3BET	Johnson, Allan W....	3AT
Hamilton, William H....	3CHA	Hilderth, Murrill W..	3BLE	Johnson, Andrew P....	3AIG
Hamilton, William L....	3BUD	Hiler, Stuart A.....	3CEA	Johnson, Elmer I....	3AIT
Hammell, Ladow.....	3NL	Hill, Harry.....	3CEA	Johnson, Russell K....	3BCD
Hammond, Gordon.....	3CEI	Hill, Thomas A.....	3AHI	Johnson, William, Jr.	3UR
Hammond, Richard H.....	3QF	Hillers, John K.....	3OD	Johnson, William P....	3TQ
Hamor, Allen D.....	3NQ	Hineline, Frank B....	3CGZ	Johnston, Harold P....	3ACD
Handwerk, Walter H....	3AVM	Hinton, Leonard W....	3BFW	Johnston, Lewis M....	3BDV
Hansen, Hans C.....	3CHE	Hirkey, Oscar A.....	3BNU	Jones, Armand F.....	3BOH
Harbaugh, Raymond W.....	3CGI	Hjorth, Arthur W....	3ATN	Jones, Clarence N., Jr.	3CBN
Harbold, George K....	3AEX	Hodges, Thomas L....	3AES	Jones, Elmer S.....	3AKU
Harper, John C.....	3CFX	Hoecker, C. Reese....	3CCW	Jones, Ernest L.....	3KK
Harrisburg Radio Club.....	3CX	Hoeffner, Howard E..	3WT	Jones, Leonard S....	3BGX
Harrison, Edgar.....	3BOF	Hoff, John M.....	3ANU	Jones, Norris.....	3ATL
Harrison, I. Burbage....	3BSW	Hoffman, Enoch F....	3APU	Jones, Rollin.....	3BEY
Harter, Charles A.....	3BQY	Hoffman, Walter K....	3BGA	Jones, Willard C....	3CFI
Hartman, Arthur L....	3BAJ	Hoffman, C. Russ....	3BLF	Jordan, Henry B., Jr.	3WY
Hartman, Robert O....	3BEL	Hofman, George A....	3AKD	Jordan, William, 3d..	3FB
Harvey, Charles W....	3AHT	Hofmeister, Arthur G.	3IF	Judson, Elbert B....	3AFU
Harvey, Harold L.....	3TE	Hogan, Harold O.....	3CT	Kahmer, Frederick L..	3CEI
Harvey, Lawrence T....	3CAO	Holden, John M.....	3JS	Kale, Samuel S.....	3VE
Harwood, Morris.....	3CBQ	Holland, Leon K.....	3BST	Do.....	3AQU
Haslett, William, Jr....	3ANX	Holsopple, Clarence F.	3BLD	Kaltenstein, William S.....	3CAR
Hash, Joseph.....	3ANY	Holt, Walter L.....	3AEW	C.....	3WD
Hastings, Harris F....	3ALN	Do.....	3AWU	Kantrow, Reuben.....	3AOP
Hastings, Laurence E..	3CFQ	Holtby, John C.....	3BIF	Do.....	3AVC
Haus, Paul.....	3CDT	Holz, Harry P.....	3BSC	Kappel, Henry K.....	3BIW
Hautenschild, George	3CEO	Holzheim, Frank J....	3BMW	Kasey, Robert M.....	3BNM
Hautenschild, George, Jr.....	3KD	Homer, No. man.....	3RZ	Kaufman, Charles H..	3BSR
Hauts, Harry E.....	3BSU	Hook, Alfred G.....	3FF	Katzenbach, H. Hall, Jr.....	3BQW
Havener, James W....	3AWB	Hook, E. Sinclair....	3IY	Kay, Robert E., Jr....	3AHW
Haverford College Radio Club.....	3BVN	Hooker, Samuel C., Jr.	3CDK	Kean, Walter.....	3AKE
Haverford Township High School Radio Club.....	3BKQ	Hoopes, Robert M....	3TM	Keates, Warren H....	3EG
Hay, George A.....	3ADU	Hopkins, Francis C....	3BEJ	Keck, Kenneth K.....	3FR
Hayden, Joseph S.....	3KY	Hopkins, Thaddeus L.	3AFP	Keck, Theodore and Frank E.....	3BVL
Hayden, Leonard.....	3BFS	Hopkins, Waverly....	3AOG	Keech, Linwood R....	3AJS
Haydock, Jesse G., Jr.	3AQF	Horn, Charles S., Jr..	3ED	Keech, Llewellyn....	3CDV
Hayes, Ralph S.....	3KE	Do.....	3FM	Keelins, James T....	3BWR
Hays, John.....	3BIG	Horning, F. A.....	3BJL	Keene, John E.....	3BIL
		Hornung, Walter.....	3FI	Kegelman, William..	3LE
		Hornysak, Stephen E..	3CFM	Kehr, Alban.....	3BED
		Houghton, Frank.....	3MM	Keinard, C. Bernard..	3BNK
		Hounsell, Thomas F..	3BQC	Keller, Henry L.....	3ASP
		Houston, George P., 3d.....	3AHA	Keeler, Kenneth W....	3ATU

## THIRD DISTRICT—Continued.

## Alphabetically by owners of stations—Continued.

Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.
Keeler, Paul A.....	3DL	Lamson, H. R.....	3AWA	Luzze, Richard F.....	3NE
Kellum, Thomas A...	3BSS	Lancaster, Frank R...	3BRJ	Lynch, Jesse M.....	3AFK
Kelly, Robert L.....	3CGC	Landis, Harold O.....	3LP	Lynn, Roland A.....	3AGE
Kendall, Raymond V...	3EJ	Landis, J. Meade.....	3ABM	Lyon, Claude V.....	3BMK
Kennedy, Joseph H.....	3FT	Lang, Joseph F.....	3ARU	Lyon, Henry H.....	3RP
Kennedy, Maron.....	3AMI	Lang, Paul F., Jr.....	3OM	McAllister, Joseph B.,	
Kenyon, Charles W.....	3BVS	Langford, Elmer L.....	3NX	Jr.....	3FO
Kern, Bertrorse B.....	3CDC	Landowne Radio As-		McCabe, Norman J.....	3BHQ
Kessler, Frank T., Jr.	3CAY	sociation.....	3BQJ	McCaleb, Thomas S.....	3BLG
Keys, Thomas H.....	3CDE	Lansford, Willis R.....	3UG	Do.....	3CCK
Kieffner, Richard G.....	3AQJ	Laser, Lawrence A.....	3CIC	McCaskay, Edward R.....	3AV
Kienle, Dagobert R.....	3AVZ	Latish, Matthew J.....	3CFG	McClanen, Wilson T.....	3BHT
Kimball, Ernest R.....	3BNI	Lauer, Clifford I.....	3AJN	McClary, James P.....	3QP
Kimball, G. Warren.....	3BAL	Lauer, John F., Jr.....	3BQL	Do.....	3CCJ
Kimmel, Raymond.....	3BGY	Laurent, Albert.....	3AQH	McCoy, George G.....	3CGR
King, Albert.....	3BQO	Lavery, William E.....	3AGA	McCoy, Matthew G.....	3BFU
King, Charles E.....	3BAM	Lavinthal, Leon.....	3BUK	McCreary, Walter.....	3AJI
King, J. Boyd.....	3VL	Lawrence, J. B.....	3CDO	McCue, James F.....	3OG
Kinler, Donald.....	3AQE	Lawshe, Merritt H.....	3UQ	McCullough, Earl N.....	3ABQ
Kinsey, Donald C.....	3AUW	Lawton, Robert N.....	3AIN	McCullough, Richard.....	3TW
Kiracoe, Clifford.....	3BWX	Layton, Howard H.....	3AIS	McCutchan, Will R.....	3FZ
Kirkman, Lester A.....	3AAU	Lea, Theodore.....	3BVR	McDowell, Albert P.,	
Klein, Fred W.....	3GT	Lean, Daniel R.....	3EP	Jr.....	3AB
Klein, Philip S.....	3BNS	Lee, George S.....	3BBF	McFadden, S. Hills.....	3PF
Kline, Earl E.....	3BGF	Lee, James H., Jr.....	3AMX	McGee, John B.....	3BWV
Kline, Harry N. G.....	3BIM	Leeson, William.....	3QL	McGarry, Frank A.....	3AKO
Kline, John C.....	3BUT	Legg, Howard W.....	3BF	McGlathery, Richard.....	3AVN
Klingbeffer, Karl F.....	3BMI	Lehr, Tolbert J.....	3CFF	McGonegal, Alfred R.,	
Knapp, Gilbert, Jr.....	3BMZ	Leinbach, Clarence C.....	3AGG	Jr.....	3FW
Knapp, Shirley B.....	3BJE	Leippe, John E.....	3AJF	McKie, William M.....	3BAT
Knight, Frank.....	3BFI	Leminger, Elwood.....	3BIV	McLaughlin, C. Rus-	
Knight, Lewis E.....	3BUY	Lenhart, George R., Jr.	3BMJ	sell.....	3ALM
Knight, Otto A.....	3BTU	Lenox, Robert F.....	3CDI	McLaughlin, George	
Knoll, Lloyd M.....	3DV	Leonard, Frederic B.....	3KU	W.....	3BUH
Do.....	3BKY	Leonard, Ray Y.....	3BDT	McLaughlin, James T.....	3AOA
Knowles, George W.....	3AEJ	Leoser, Thomas S.....	3NP	McLaughlin, John.....	3BLT
Koch, Walter K.....	3ALL	Lessig, Linwood G.....	3QW	McMahon, George R.....	3BOA
Koehersperger, Wil-		Leterman, N. J., Jr.....	3JN	McNaughton, Andrew	
liam W.....	3AWW	Letherbury, John B.....	3CAK	D., and Andrew H.....	3HJ
Koehler, Andrew G.....	3AUI	Levin, Harry D.....	3AHE	McNeal, Jesse P., Jr.....	3BBH
Koepen, Pauline B.....	3AUP	Levin, Sam H.....	3PD	McNeill, John F.....	3RR
Koon, Caudice P.....	3ACE	Levis, William L.....	3KN	McNulty, Thomas F.....	3VS
Korab, Harry.....	3DE	Lewis, Clarence B.....	3BFE	McVickar, Walter P.....	3GE
Koval, Joseph.....	3MV	Lewis, David W.....	3IW	McVitty, Albert E., Jr.	3AGB
Koven, Theodore.....	3BGL	Lewis, John B.....	3JT	Maben, Roderick M.....	3APL
Kral, Franklin.....	3HS	Lewis, Leon.....	3VB	MacDonald, Russell R.....	3QO
Kramer, Alfred W.....	3AHY	Lewis, Oliver M.....	3ALB	MacIndoe, Franklin.....	3AJV
Kramer, Norman.....	3BGE	Leyland, Walter A.....	3AFG	MacKendrick, Robert	
Kraus, Eugene L.....	3RW	Lienau, Carl C.....	3QU	G.....	3EY
Kraus, Charles K.....	3BIC	Ligan, Robert F.....	3BRB	MacKenzie, Donald F.....	3JX
Krauss, Richard M.....	3ALE	Linden, Frederick J.....	3AID	MacLary, Robert W.....	3BVD
Krebs, William N., Jr.	3AEA	Lindner, Ralph N.....	3AML	MacLaughlin, Lewis H.....	3ALK
Kreider, George L.....	3CEG	Link, Fred.....	3KMA	MacLeod, George F.,	
Kressel, Gordon.....	3BO	Linthicum, Robert E.....	3KM	Jr.....	3DX
Krewett, Philip J.....	3ASI	Little, Walter.....	3BOL	MaConomy, G. Gra-	
Kripe, James A.....	3CHH	Littler, Robert J.....	3BJY	ham.....	3AKR
Kroeger, Ernest.....	3BTN	Lloyd, Blanchard F.....	3HY	Madden, William J.....	3BUA
Kroger, Bernard J.....	3APV	Lloyd, Rupert A.....	3CGF	Maddox, Francis E.....	3BIY
Kroskin, Henry.....	3BNE	Locke, Raymond E.....	3AHB	Magness, Thomas H.,	
Krouse, Arthur.....	3ACV	Loeffler, Fred, Jr.....	3BCU	Jr.....	3BOG
Krumm, James M.....	3CHZ	Lohman, Robert W.....	3BCH	Malin, William L., Jr.	3ASH
Kruse, S.....	3ABI	Long, Andrew W.....	3DZ	Mallon, Joseph H.....	3BMX
Kuder, Charles F.....	3GQ	Long, Russell.....	3AAM	Mallory, Joseph I.....	3BEF
Kummell, Frederick		Loops, Charles E., Jr.	3CHW	Malsberger, Curtis E.....	3ACP
A., Jr.....	3SS	Lorber, Carl G.....	3AFS	Mandell, Fred W., Jr.	3ANM
Kunsmann, Carl E.....	3AAI	Love, Charles H.....	3BWZ	Mandelkern, Maurice	
Kunzmann, Henry.....	3BPC	Love, Harry J.....	3BDD	H.....	3EV
Kurtz, Franklin S.....	3ABN	Lovett, Arthur.....	3BIS	Mangan, George B.....	3OK
Kurz, August.....	3BNF	Lovett, Benjamin.....	3FX	Mann, Karl E.....	3BFO
Kutz, Russell B.....	3AGC	Low, Milton H.....	3BOT	Manning, Anthony.....	3CEF
Laeger, Creston F.....	3FW	Lower Merion Science		Marcy, Virgil M.....	3BKM
Lacy, George B.....	3ALP	Club.....	3DU	Maresch, Daniel.....	3BDC
Laessle, Howard P.....	3VJ	Loyola College.....	3LC	Maris, Charles E., Jr.	3DD
Laferty, C. Lawton.....	3KF	Luckett, Raymond L.....	3BEZ	Marsh, John S.....	3ADX
Lafore, Robert W.,		Luckey, Edwin T.....	3BTP	Marsh, William C., Jr.	3VI
and John A., Jr.....	3ANI	Luckens, Wilfred P.....	3QN	Marshall, Brewster H.....	3BKW
Lake, Wellington R.....	3PJ	Lummis, Oscar W.....	3OE	Marsteller, John E.....	3SO
Lamb, Wilbur M.....	3AUU	Lunnemann, John H.....	3BJD	Martin, Harry.....	3CAG
		Lunsford, John R.....	3CGL	Martin, Howard R.....	3AGQ

## THIRD DISTRICT—Continued.

Alphabetically by owners of stations—Continued.

Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.
Martin, W. Bradley...	3QV	Mondrosch, Carl J.....	3BOS	Noch, Horace G.....	3CCX
Marr, James.....	3BJ	Money, Harry W.....	3BGB	Nonnamaker, Grant P.	3AJE
Maskell, Della F.....	3AFZ	Mong, Joseph C.....	3AGU	Norwey, Roland C.....	3AUH
Masland, William M.	3BTJ	Moringier, Philip W.....	3AQI	Nutt, Stanley O.....	3AVE
Massey, Andrew.....	3AJX	Monroe, Charles H.....	3ACK	Oakley, Clifford H.....	3BEW
Mather, Thomas T.....	3AMS	Montague, Elbert B.....	3ALR	O'Brien, Francis J.....	3BR
Mathiot, Jacob E.....	3AGD	Montanye, Elmer F.....	3BQA	O'Brien, James W.....	3CDX
Matteson, Joseph R.....	3JH	Monyer, Harold A.....	3AFH	O'Brien, William C., Jr.	3MO
Do.....	3CCD	Mooney, John.....	3BB	Oddy, George L., Jr.	3AKM
Matthews, Alfred, Jr.	3BGN	Moore, Arthur B.....	3BW	O'Donnell, Joseph A.....	3ADZ
Mattia, Ralph.....	3ADL	Moore, Daniel D.....	3CD	Oelschlager, William H.	3AFQ
Mauger, Clifford S.....	3VM	Moore, John.....	3ASA	Oesser, Allen.....	3OS
Maxwell, John D.....	3AGZ	Moore, John E.....	3IE	Offutt, Anderson.....	3BUR
Maxwell, John W., 3d.	3BAP	Moore, Terris.....	3CCM	Ogden, Howard D.....	3CHU
Maxwell, Raymond A.....	3AGI	Morgan, Andrew.....	3EO	Old, William H.....	3UU
May, William L.....	3PV	Morgan, Edward J.....	3KB	Oldenburg, Lester W.....	3RE
Mayer, Armand.....	3WC	Morley, Augustine H.....	3EX	Oldham, Bertrand D.....	3BPW
Mayers, Leonard.....	3BMA	Morris, Bernard.....	3RU	Oldham, Samuel.....	3CCC
Mayers, William.....	3PP	Morris, Joseph A.....	3BWK	Ollinger, W. R.....	3CFW
Maynald, Seton.....	3PK	Morris, Martin H.....	3ALY	Olmssted, Harry.....	3BVT
Mayne, Richard E.....	3API	Morrison, William.....	3BMF	Olsen, Morten.....	3AJT
Mayo, Russell.....	3AFL	Morrow, John W.....	3CCV	Olson, Frank A.....	3AVP
Mayor, Brantz.....	3CGE	Morse, Milton.....	3BJJ	Omwake, Henri G.....	3BIZ
Mays, Ralph W.....	3BJK	Morton, Russell S.....	3CEC	Onelli, Joseph J.....	3CCQ
Mazarski, Joseph.....	3BNZ	Moser, Clyde E.....	3ASE	Oppenheim, Russell I.	3FK
Mead, William N.....	3AQM	Motor Parts Service.....	3BDP	Oppenheimer, Walter L.	3AFV
Mears, William A., Jr.	3CCP	Mowery, J. Roy, Jr.....	3BTY	Do.....	3BWB
McCray, Paul M., Jr.	3LU	Moxey, Edward P.....	3BVZ	Opperman, David H.....	3BRD
McGinnis, Charles D.....	3UP	Moxey, Louis W.....	3BFL	Orlando, Frank.....	3VQ
Mehring, Charles J.....	3CEU	Moyer, Clarence W.....	3AJU	Osborn, Howard.....	3US
Meier, Jacob C.....	3AJP	Moyer, Luke I.....	3JU	Osmond, William B.....	3ARF
Meighan, James C.....	3TS	Moyer, Walter R.....	3BVM	Ott, David L., Jr.....	3KX
Meigs, Carroll M.....	3AWR	Mullen, Charles W.....	3BSI	Otto, Herbert R.....	3BW
Melton, Carroll.....	3NT	Mullen, John E.....	3AMD	Overbeck, William P.....	3CHK
Melton, John W., Jr.	3CFV	Mumford, Thomas W., Jr.	3BBL	Overstreet, William A.	3BKX
Mentzer, Frederick M.	3AQV	Muncey, Allan R.....	3ADI	Overton, Harry L.....	3CAX
Mercer, Cabell T.....	3ATZ	Murphy, Harry L.....	3MP	Owen, Clinton M.....	3APR
Mergenthaler, Fred W.	3ADO	Murr, George G.....	3BAH	Owens, George E.....	3BHW
Mershon, G. Albert.....	3AVL	Mutch, John J.....	3BUB	Paca, Walter F.....	3BFP
Messinger, William F.....	3BSX	Myers, C. L.....	3BXT	Packer, Walter H.....	3AGP
Mester, Russell.....	3ANJ	Myers, Charles G.....	3CCF	Palmer, Francis, Jr.....	3AVO
Metcalfe, Grant E.....	3CFK	Myers, Donald.....	3BVO	Palmer, Henry.....	3BQV
Metropolitan Electric Supply Co.....	3CP	Myers, H. Curtis.....	3AJL	Palmer, John C.....	3AMM
Metz, George E.....	3LI	Myers, William A.....	3BWA	C.....	3WS
Meyers, Clinton C.....	3FC	Nachtigale, William J.	3BWF	Panepinto, Alfred J.....	3UH
Meyers, Frederic L.....	3BTZ	Naftzinger, Paul F.....	3AHF	Parker, James.....	3CBA
Middleton, Elmer, Jr.	3BNR	Nagel, Franz C.....	3BPK	Parkinson, Ralph W.....	3QJ
Middleton, Fred M.....	3RI	Nance, Jack B.....	3ANB	Parks, Kenneth.....	3BKZ
Miles, Edward E.....	3ADQ	Nash, Clifford S.....	3BSE	Parks, Wesley.....	3CHL
Milhoiland, Edward V., Jr.	3MZ	Nassau, James A., and Joseph M.....	3RB	Passano, Leonard W.....	33N
Miller, Alfred H.....	3BFK	Nawa, Joseph C.....	3AUA	Patterson, Edward B.....	3BP
Miller, Bernard V.....	3BAW	Naylor, Albert S.....	3AOK	Patterson, Robert M.....	3NM
Miller, Charles A.....	3WF	Naylor, Jesse H.....	3BMQ	Patterson, Warren.....	3AKJ
Miller, Edwin.....	3BFD	Neath, John T.....	3CHJ	Pattison, Joseph N., Jr.	3CQ
Miller, Frank C.....	3ATT	Neffendorf, Walter M.	3AKW	Paul, Benjamin.....	3ARR
Miller, George A.....	3BBQ	Neibich, Charles M.....	3BBC	Paulus, William H.....	3AIB
Miller, George H.....	3AWP	Nelson, F. Nunter.....	3RC	Pauly, Robert.....	3LK
Miller, Gerald E.....	3ACB	Nessenthaler, Jack H., Jr.	3BCB	Pearson, Roland D.....	3DI
Miller, Harry G.....	3DB	Neveling, Isaac.....	3AEG	Peck, Richard C.....	3RL
Miller, Howard R.....	3PB	Newbold, W. Herbert.	3AWH	Peer, Louis W., Jr.....	3CGD
Miller, John L., Jr.	3CEM	Do.....	3CGH	Peffer, Ralph M.....	3ARJ
Miller, John P.....	3BKV	Newcomb, Albert E.....	3CHT	Pelham, Roy C.....	3BJC
Miller, Joseph A.....	3LF	Newman, C. Oakford.....	3HA	Pelletreau, William.....	3AUZ
Miller, Ralph W.....	3OP	Newman, Emanuel.....	3CCN	Pemsel, Adolph.....	3RY
Miller, Robert C.....	3AKK	Newton, James D.....	3TO	Penn Radio Club, The	3ADN
Miller, Robert J.....	3AOI	Nichols, Forrest H.....	3FH	Penney, Richard T.....	3AAQ
Miller, Wallace B., and Graham.....	3MH	Nichols, John J.....	3BSH	Pennock, Edward G.....	3BUZ
Miller, William H.....	3KQ	Nichols, John R.....	3ASU	Pennsylvania Military College.....	3BIP
Mills, DeFord C.....	3BPP	Nichuals, Charles R.....	3AFI	Pentz, Mervin A.....	3CFB
Milroy, Alexander, Jr.	3EF	Nickel, Frank, Jr.....	3GF	Perdue, Peter T.....	3BHS
Minnick, Otis.....	3BIU	Nicklin, William.....	3AKB	Perdue, Polk.....	3CGB
Miraszewski, Chester.....	3AGX	Niedhank, Russell H.....	3RO	Perine, Wilbur B.....	3ND
Mkitarian, Luther M.....	3KC	Nielsen, Herald, Jr.....	3MN	Perkins, Charles S.....	3BAB
Moffett, Stephen V.....	3CHI	Niemann, Louis, Jr.....	3BCT		
Mohr, Paul D.....	3FJ	Nilson, Harold G.....	3ALU		

## THIRD DISTRICT—Continued.

Alphabetically by owners of stations—Continued.

Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.
Porlouse, Anthony...	2CAV	Racona, John C.....	3BKP	Rosenberg, Max.....	3DN
Perry, Nathan A.....	3VN	Radio Construction Co.....	3BAX	Rosengarten, Carl A.....	3RT
Pessano, William J.....	3BRP	Radiophone Sales & Service Co.....	3BPS	Rosenstein, George M.....	3CGT
Peters, Earl W.....	3ALQ	Rafferty, Francis A.....	3JC	Rosenthal, Samuel.....	3ATR
Peters, G. Alfred, jr.....	3BU	Ragona, John C.....	3AEL	Ross, Allan B., jr.....	3AGM
Peters, Raymond J.....	3ACJ	Randel, William H.....	3AVH	Ross, Arthur H.....	3TA
Peterson, George, jr.....	3ANQ	Randow, Albert H.....	3BGC	Rounsley, Kenneth.....	3AOC
Do.....	3CAU	Ranft, William Q.....	3ES	Rowe, Charles R.....	3BND
Peterson, Paul C.....	3BG	Ranson, Arthur K.....	3BJR	Rowe, Edgar C.....	3RWC
Peterson, Raymond E.....	3AF	Rapp, Albert.....	3QD	Rowland, James L.....	3CCZ
Pettiford, Francis W.....	3ACO	Rarick, Calvin H.....	3BS	Royahn, John C. K.....	3BSL
Pettit, Albert R.....	3BTM	Raser, Edward G.....	3CS	Rubidge, David W.....	3UJ
Pfeifer, Charles W.....	3BPG	Rasmussen, John.....	3BQQ	Rubin, Marcus.....	3CHM
Phelan, Stephen R.....	3JD	Rathbun, Hume J.....	3DF	Rudasill, Dwight A.....	3AFA
Philadelphia Sales Corp.....	3PW	Rau, James F.....	3FM	Ruff, Arthur F.....	3BHX
Phillips, George M.....	3BPF	Rau, Walter E.....	3OW	Rulon, Joseph K.....	3BTK
Phillips, George T., jr.....	3BMO	Rauch, Charles E.....	3BKO	Rumford, Lewis, 2d.....	3AIP
Phillips, Guy A.....	3AHG	Rawa, Edmund.....	3AKI	Rushon, John H.....	3BEV
Phillips, H. Webster, jr.....	3BUQ	Rawlinson, John E.....	3BNW	Rushworth, William H.....	3BRA
Phillips, John E.....	3BHE	Ray, Walter J.....	3BUI	Russell, Joseph C.....	3GP
Phillips, W. G., and H. W. Denham.....	3EH	Raybrook, Richard.....	3CEY	Russell, Willard H.....	3ARM
Phipps, Caleb.....	3BFG	Read, Theodore H., jr.....	3BBZ	Rustine, Edwin R.....	3ARZ
Pierce, Lewis H., jr.....	3BCI	Reading Radio Club.....	3BDP	Rutter, J. Howard.....	3AUL
Pierce, William G.....	3BVX	Redcay, Raymond.....	3AUT	Ryan, Leroy H.....	3WJ
Pierson, R. K.....	3UO	Redhouse, Percy F.....	3AMU	Ryan, William A.....	3RQD
Pike, Merritt L.....	3BBI	Reed, Charles T.....	3BRI	Ryder, Raymond O.....	3PFI
Pilch, Henry W.....	3CK	Reed, Ezekiel C.....	3CED	Saalbach, Edgar G.....	3OF
Pilkington, Charles R.....	3BBS	Reed, Harry R.....	3ACH	Sachsenmaier, Ervin.....	3AKT
Pilsbury, Martin K.....	3BM	Reed, W. Howard, jr.....	3AMF	Saddington, James M.....	3BEN
Piper, Samuel W.....	3HB	Reedy, Frank V. O.....	3CGG	Sagel, Edward R.....	3CBC
Pippin, Leslie L.....	3AVU	Reese, Wilbur S.....	3AOY	St. Luke's School Radio Club.....	3AAZ
Pirtle, John H.....	3CDL	Reeser, Norman A.....	3AGB	Salabes, Sody.....	3IB
Pisani, Sylvester E.....	3AM	Reid, William H.....	3QM	Salt, William.....	3ALG
Pittman, Charles A., jr.....	3KA	Reiff, William N.....	3NU	Samaha, Edward F.....	3BPJ
Place, Samuel W.....	3BH	Reilly, Edward M.....	3BPV	Samotin, Maxwell E.....	3AWZ
Polst, Edward.....	3BIO	Reimer, John R.....	3BJX	Samson, Edward L., and Haden.....	3TY
Polst, Joseph E.....	3ACY	Reister, John D.....	3PH	Sandridge, Henry E.....	3SZ
Polhemus, Harold I.....	3BFT	Reith, William H.....	3BHC	Sandruck, Frank, jr.....	3CAC
Poly Radio Association.....	3CHB	Reitz, Albert.....	3BCF	Sandrus, Edward B.....	3BPQ
Pond, Edward W., jr.....	3AZ	Reynolds, Edwin C.....	3RG	Sarbacher, Irving R.....	3AX
Pool, John A.....	3BER	Reynolds, Homer S.....	3BVQ	Saroky, August.....	3BAC
Poorman, Arthur E.....	3BNG	Reynolds, M. Earl.....	3ANE	Sauerwine, Charles A.....	3BEM
Poole, Fred S.....	3ABJ	Rice, Floyd J.....	3BLC	Savitsky, Samuel.....	3ASW
Porcher, Theodore St. J.....	3QI	Richardson, Francis.....	3BCP	Sawyer, Leonard K.....	3AWG
Porter, Martin J.....	3DQ	Rieben, Edward J.....	3BRR	Scarsle, W. Russell.....	3AMY
Pottorff, Russell B.....	3BUE	Rieben, William K.....	3BTH	Scattergood, Edgar M., jr.....	3TI
Poutie, Edward R.....	3BQU	Riffe, Raymond, O.....	3BLA	Schaefer LeRoy.....	3AIM
Powell, Fred S.....	3AVY	Riggs, Walter S.....	3AET	Scheerer, Harold E.....	3MB
Powell, Walter A.....	3BL	Rights, Herbert T.....	3ABB	Scheffey, Ralph B.....	3ACW
Powers, Vincent E.....	3BPR	Risley, Castner S.....	3BGT	Scheiber, Otto B.....	3QH
Practical Arts Department, Reading School District.....	3AIC	Ritchie, Joe G.....	3CBZ	Schell, David.....	3CBM
Pratt, Horace B.....	3AMV	Ritter, Leroy.....	3BJO	Schell, Edmund J.....	3AVT
Pratt, William D.....	3BLH	Roch, Isaac.....	3AWF	Schenck, J. Ernest, jr.....	3CAS
Freble, Harold J.....	3VH	Roadknight, Henry A.....	3BEQ	Schenker, Joseph.....	3BUG
Frels, Romolo.....	3LJ	Do.....	3BQB	Schmeyer, Karl G.....	3IT
Freston, Earl W.....	3BHN	Robb, Harry C., jr.....	3BWN	Schisselbauer, George V.....	3CHD
Freston, Linford S.....	3ATQ	Robbins, Robert F.....	3ALC	Schmidt, Arthur.....	3ACZ
Price, Charles L.....	3QS	Roberts, Charles A.....	3RC	Schmidt, Robert.....	3ASX
Price, Harold E.....	3AWL	Roberts, Harold A.....	3MX	Schmidt, G. Ambrose.....	3AJH
Price, Lowell M.....	3BWY	Roberts, John C.....	3BSN	Schmidt, Joseph H.....	3VU
Primrose, Donald L.....	3AA	Robinson, George C.....	3NG	Schmutz, George E.....	3BOM
Princeton University Radio Club.....	3DH	Robinson, Samuel A.....	3ATA	Schoenthaler, Foster H.....	3AQX
Pringle, Edward E.....	3RAG	Rohm, John A.....	3DM	Schofield, LeRoy A.....	3APG
Prosser, Frank A.....	3BRT	Rogge, William A.....	3BUS	Schwabe, Harry.....	3BWD
Prosser, Roger D.....	3CEP	Rohn, William J.....	3SC	Schwartz, John C.....	3BLJ
Pullar, Alfred V.....	3BUU	Rohrer, Richard L.....	3ATJ	Scott, Freeman, jr.....	3AST
Pulaski, R. E.....	3BKV	Roll, John B.....	3BAN	Scott, Gerland T.....	3BVD
Purdy, Ira J.....	3AAR	Rollmann, H. Frederick.....	3IZ	Scott, George.....	3AVB
Quaintance, Leland C.....	3RH	Do.....	3UT	Scott, George C., jr.....	3BRC
		Rook, John.....	3NV	Scott, William, jr.....	3ARV
		Rook, Charles L.....	3LS	Scott, William T.....	3AAB
		Rose, Robert H.....	3VP	Do.....	3AWX
		Rose, Stanford H.....	3ALO		
		Rosemary, Arthur J.....	3AON		
		Rosenbaum, F. B.....	3RVU		

## THIRD DISTRICT—Continued.

*Alphabetically by owners of stations—Continued.*

Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.
Schuelke, William H.	3ANC	Smith, John H.	3AOZ	Sykes, Lisle J.	3MC
Schuler, Franklin G.	3BWG	Smith, Orlando, C.	3BOJ	Synnestvedt, Raymond H., and Kenneth P.	3DK
Schulmerich, George J.	3ANO	Smith, Sidney E., Jr.	3CBH	Tabor, Lewis P.	3LN
Schultz, Louis C.	3QZ	Smith, Walter F., Jr.	3BQT	Taffel, Gustav H., Jr.	3BVG
Schultz, Walter H.	3AJJ	Smith, Walter H., Jr.	3BTF	Talane, Frank A.	3AUY
Schwane, Walter Q.	3BCJ	Snurr, Adrian G.	3AOX	Tatman, Harold	3AAA
Schwanger, Robert M.	3CRP	Snyder, Calvin M.	3AEC	Tauber, Gustave	3PO
Schwartz, Edward F.	3ABS	Snyder, Edgar C.	3BNO	Taylor, Clark	3BOC
Searing, Howard C.	3APM	Snyder, Franklin, Jr.	3ARD	Taylor, Edward A.	3EW
Seaton, Stuart L.	3BWL	Snyder, James P.	3PI	Taylor, Herbert K., Jr.	3WX
Sealey, Robert T.	3AKA	Snyder, Maxwell	3HM	Taylor, Howard M.	3LG
Seemuller, Frank	2WR	Snyder, Samuel	3BDS	Taylor, Robert A.	3AUS
Seibel, Harold E.	3CBO	Sonneborn, George	3CFU	Taylor, Russell R.	3EN
Seidler, Alonzo L.	3AEK	Sorrentino, Nunzio	3BON	Taylor, Samuel B.	3AHN
Seiffert, Robert E.	3ASJ	Souders, Henry W., Jr.	3BBU	Taylor, Sidney L. M.	3WK
Selden, Walter R.	3BIJ	Souden, Harry C.	3IP	Taylor, William P.	3LW
Selph, Orris M.	3TJ	Sowers, Leon K.	3AOB	Teal, Frederick	3BNA
Selzer, Ervin	3BMH	Sparks, Conrad M.	3CFT	Tebbo, Julian D.	3GH
Selzer, George, Jr.	3BKB	Spicer, Herbert C.	3BUC	Terrett, William L., Jr.	3ATX
Sener, Charles E., Jr.	3AL	Spiller, Donald P.	3AVA	Terry, Lee S.	3HT
Senspiel, Clarence	3AOO	Spttler, Samuel	3BGD	Tervis, J. Caldwell, Jr.	3BUJ
Senior, Jack	3AER	Sprouts, George C., Jr.	3LM	Thackeray, Samuel J.	3IU
Sensenig, John, Jr.	3AUM	Stahl, Carroll C.	3ABV	Thackeray, James H.	3MR
Seseman, Lester A.	3AUE	Stanko, Edward	3ABE	Theis, Albert E.	3AIF
Shafer, David P.	3AC	Stanley, Frank E., Jr.	3ATO	Thomas, Charles J., Jr.	3APB
Shaffer, Arthur F.	3RA	Staples, Joseph A., Jr.	3AHL	Thomas, David	3HK
Shatto, G. Richard	3NF	Stark, Harry W.	3CGS	Thomas, George	3ACS
Shanklin, John P., Jr.	3CU	Statts, Walter, Jr.	3BVF	Thompson, Arthur T.	3ATV
Shannon, Frank J.	3QR	Steele, Robert C.	3HR	Thompson, Henry B.	3AKL
Shapiro, Philip	3NLN	Steiger, Charles H.	3SD	Thompson, J. Cox	3CCY
Shaw, Frank R.	3TH	Steiger, Joseph C.	3RAF	Thompson, John M.	3AMA
Shaw, Fred S.	3ADV	Stein, E. Donald	3NZ	Thompson, Martin E.	3BQE
Shaw, Rav T.	3AFB	Steinbright, F. Lynwood	3RJS	Thompson, Roland F.	3ADR
Shaw, T. Harry	3ABY	Steinwagen, Howard	3RPN	Do.	3APW
Sheehan, Harold F.	3CHC	Stelwagon, Frank, Jr.	3BQE	Thomson, William	3CFL
Sheffer, Paul H.	3ARP	Stensel, Edward R.	3BQI	Thornber, Andrew J.	3BMR
Sheld, George H.	3ASM	Stephen, C. Chester	3CM	Thornely, Anthony K.	3CCT
Sheldon, Harold L.	3CBK	Stetser, Joseph R.	3BCO	Tilton, William S.	3ASD
Shepherd, John H., Jr.	3BL	Stevens, Lewis D.	3ADS	Todd, Lewis P.	3BWM
Sherman, Chester J.	3ABL	Stevens, Neilson G.	3ALA	Todd, Paul	3UK
Shider, Ellwood S.	3BCK	Stevens, William H.	3DP	Tolbert, Warren B.	3BUO
Shields, George W. E.	3DS	Stewart, Edward W.	3AJR	Tomer, Harry D.	3BCZ
Shillingford, J. Albert	3BRX	Stewart, Robert B.	3BAZ	Tomlinson, Robert W.	3AUN
Shinn, Donald R.	3WA	Stieber, T. E.	3AVW	Tomson, William	3BSD
Shivers, Preston	3DR	Stigler, Robert	3AFO	Topham, Richard	3ALV
Shober, Samuel, Jr.	3BKJ	Stillwell, Harry L.	3KT	Torboess, Harold G., Jr.	3BRY
Shockley, Kenneth R.	3CBR	Stinson, William	3BBB	Torris, Samuel S.	3AMN
Shook, Hiram G.	3ATG	Stocker, Clarence J.	3CBL	Towell, Richard	3AKV
Showell, Emerson T.	3OQ	Stokes, Josiah T.	3ACM	Towle, Howard, Jr.	3CFP
Shurts, Orville	3AHJ	Stokes, Lenward L.	3IV	Townsiey, George S.	3BNY
Sidewater, Jack	3WF	Stott, Harold B.	3BMT	Treen, Louis	3BOO
Siegel, Hyman J.	3AQW	Stoughton, Henry F.	3BFC	Treff, Frederick	3AIK
Simon, Edward M.	3BGM	Stout, Edwin	3AFX	Tregenza, James H.	3VK
Simons, J. Martin	3AP	Stradling, James G., Jr.	3AOM	Treloar, Harold	3BLQ
Simons, Thomas	3BWE	Strang, Harry L.	3IL	Trephus, John	3AON
Sinclair, Allan, Jr.	3ANR	Strasser, John J.	3ABU	Trethar, William J.	3AWM
Sinkinson, William R.	3MU	Strattner, Frederick	3AMT	Troth, Raymond H.	3QA
Sinn, Harry R.	3BUP	Stratton, Preston	3AQY	Trout, Clifford C.	3GA
Skiffen, Charles S.	3BRJ	Stratton, Russell A.	3AGT	Troy, Paul L.	3AUD
Slavin, Raymond	3ACU	Strawn, Thomas F.	3BTE	Trundle, Joseph	3PQ
Slickers, Albert C.	3ABK	Strayer, Robert	3BHK	Tupman, Sherrard C.	3SB
Sloan, Maurice W., Jr.	3BCN	Stretch, David	3BEH	Turner, Alfred H.	3AUX
Do.	3BQU	Strickland, Dwight	3BBE	Turner, Alfred W.	3AVS
Slocum, Walter W.	3CAW	Strickland, Mark	3AAP	Turner, Edward F.	3CAJ
Small, William B.	3UC	Strieby, Malcolm S.	3ATB	Turner, Francis	3CAF
Smiley, George A.	3JK	Strine, D. S.	3CCU	Turner, Frank V., Jr.	3JM
Smith, Alfred L.	3AQP	Strobel, Snowden J.	3BOV	Turner, Harold	3AUG
Smith, Allan	3BPT	Stroud, Kenneth R.	3BUS	Turner, Herbert G.	3AOT
Smith, Bradford, Jr.	3FS	Suitor, Walter T.	3BSG	Turner, John J.	3NW
Smith, Carl T.	3AOL	Sumner, Penton	3PU	Tuttle, Norman	3AQ
Smith, Clayton A.	3BIK	Sutter, Ferdinand W.	3CBX	Tweed, Irwin	3AVK
Smith, Earl D.	3PZ	Swain, Charles J., Jr.	3APY	Uhler, William, Jr.	3BHU
Smith, Ellis I.	3TI	Swartz, Paul P.	3BTL	Unsworth, Matthew E.	3AQZ
Smith, Elmer D.	3HE	Sweeney, Harold V.	3BVP	Unterberger, Frank W.	3BFB
Smith, Frank L.	3DA	Sweeney, Paul	3ATH		
Smith, George	3BAI	Do.	3BGR		
Smith, Howard H.	3BVE	Sweeney, John O.	3VG		
Smith, Irving B., Jr.	3OT				



## THIRD DISTRICT—Continued.

*Alphabetically by owners of stations—Continued.*

Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.
Uphoff, Frank B.....	3BFN	Weinwurm, Robert.....	3AG	Wilson, Charles O.....	3BPE
Upman, Edgar A.....	3AJW	Weirman, Harold S.....	3AWN	Wilson, David, Jr.....	3ABT
Upton, G. Mansfield.....	3BOR	Weltzel, Ralph G.....	3BQN	Wilson, Richard I.....	3AJM
Urbach, Christie.....	3CHN	Welsh, Charles J.....	3ATC	Wilson, Robert.....	3NK
Uzumecki, Edward.....	3BDM	Welsh, John E.....	3HD	Wilson, S. Roy.....	3AAL
Do.....	3CGP	Do.....	3CGQ	Wilson, Victor E.....	3OY
Valdivia, Aurelio.....	3BSJ	Welzel, Anthony E.....	3MW	Wilson, Wesley.....	3UN
Vander Veer, Charles A.....	3BTB	Do.....	3CGO	Wilson, Willard S.....	3OB
Van Fleet, Clarence D.....	3VZ	Wenger, Carl.....	3AEY	Wilson, William N.....	3JB
Van Fleet, Stephen C.....	3CAL	Wenstrom, William E.....	3TD	Wilson William P.....	3BKN
Van Horn, J. C.....	3AAT	Wentz, John L.....	3BRL	Windsor, Robert C.....	3CGK
Vanier, George K.....	3BQS	Wentzel, Amandus G.....	3HW	Windston, Alfred G.....	3BPY
Vanneman, Donald K., and Bartow Van Ness, Jr.....	3AD	Do.....	3CDH	Wintermute, Gerland H.....	3AQQ
Van Reuth, Floris C.....	3BJU	Wenzinger, Carl J.....	3BFX	Wintermute, Oliver B.....	3ABC
Van Sciver, Horace T.....	3VX	Werkheiser, Harlan C.....	3AOR	Wintermute, V. M., and G. Gray.....	3CG
Veluntini, Emilio H.....	3AAE	Werner, Edward M.....	3ROU	Winters, Thomas D.....	3BCY
Vennell, William S.....	3SN	Werner, George W.....	3HC	Wise, Clair L.....	3TG
Vitsky, Meyer.....	3ATF	Wescott, William F.....	3AHB	Wise, George H.....	3FN
Voelme, Herbert.....	3BAE	Western Radio Club.....	3AMH	Wohlford, J. Fred.....	3CA
Volkmar, Karl D.....	3JE	Westervelt, Edwin, 2d.....	3CET	Wolf, Clarence.....	3ABH
Vollrath, Donald C.....	3IN	Wetzel, Henry C.....	3IQ	Wolf, John E.....	3BLY
Vonculin, Lloyd M.....	3CAQ	Wheatwill, Elizabeth.....	3AVD	Wolfe, Ewart M.....	3BY
Wadsworth, Herbert A.....	3IJ	Whitaker, Arthur C., Jr.....	3KL	Wolfe, Franklyn J.....	3BLZ
Waesche, Hugh.....	3BHM	White and Boyer Co.....	3NR	Wood, Charles J.....	3AJC
Wagg, Stanley.....	3BRH	White, Dexter G.....	3AGH	Wood, Harvard C., Jr.....	3ANH
Wagner, Laurence E.....	3AH	White, Harry S.....	3APJ	Wood, Willford H.....	3OV
Wagner, William H.....	3AEB	White, Presley B.....	3OL	Woodbury High School.....	3CFO
Wagstaff, Robert E.....	3CFY	White, William S.....	3CAT	Woodruff, Albert.....	3CAD
Waite, Russell U.....	3BDO	Whitney, Kenneth E.....	3HI	Woolman, Henry N., Jr.....	3GV
Walker, Albert A.....	3CHO	Whitney, Lucien S.....	3VT	Wooster, Mallory.....	3BSM
Walker, Walter G.....	3AFJ	Whitton, Walter H.....	3APF	Work, R. John.....	3ANL
Wallace, Lewis J.....	3AMK	Whittier, Nelson P.....	3FE	Worrall, Lee R.....	3BEB
Wallen, Henry S.....	3AII	Wicker, Clarence F.....	3BDA	Worthington, Arthur S.....	3AFF
Walls, Harry M.....	3AWD	Widmer, Edwin.....	3ATK	Wright, Carson, A. F.....	3BDU
Walsh, M. Leeson.....	3AU	Weigandt, Karl M.....	3CHX	Wright, Ernest E.....	3RS
Walter, William P.....	3BHG	Wilbur, Donald E.....	3BLF	Wright, Richard C.....	3CFH
Walton, Charles H.....	3AKK	Wild, John H.....	3BIA	Wright, Zeno R.....	3BPO
Ward, Albert W., Jr.....	3BVV	Wilkening, August.....	3BTC	Wynkoop, John E.....	3AJ
Ward, Roy F.....	3BFZ	Wilkins, Joseph A.....	3ATP	Yacovelli, Frank.....	3VY
Warner, Lyman D.....	3BLU	Wilkinson, Albert J.....	3AFN	Yates, H. W.....	3BKC
Warner, Seymour Y., Jr.....	3AEN	Wilkinson, Edmund C.....	3AJY	Yeager, Gustave K.....	3AHC
Warren, George F.....	3APN	Williams, Albert J., Jr.....	3GN	Yearley, Clifton K.....	3AN
Do.....	3BQF	Williams, Frederic H.....	3BCR	Yerger, Lloyd K.....	3GR
Waterhouse, Ernest.....	3BNB	Williams, H. Berwind, Do.....	3ADD	Yerger, Paul A.....	3BGW
Watson, C. Wilbur.....	3OA	Williams, J. Sidney, Jr.....	3AQT	Yerkes, George F.....	3TB
Watson, John R.....	3BV	Williams, James E.....	3QY	Young, Arthur M.....	3BEC
Watson, Paul G.....	3BV	Williams, John H.....	3ALD	Young, George G.....	3AFY
Waugh, Jack R., Jr.....	3BVV	Williamson, Jerome A.....	3CBY	Do.....	3BTD
Ways, Clarence I.....	3AKH	Williamson, John F.....	3AIV	Young, Jack.....	3AUV
Weaver, G. Park.....	3AKZ	Williamson, R. Stanley.....	3GC	Young, Walter T.....	3JG
Weaver, William C.....	3BAO	Williamson, Robert M.....	3BRF	Zaniser, Albert W., Jr.....	3MQ
Weber, Charles W.....	3CC	Willer, Herman.....	3IR	Zamojski, Calman J.....	3RM
Webster, Richard G.....	3KP	Willman, Noel T.....	3CDM	Zandouini, Elizabeth M.....	3CDQ
Weed, Edgar M.....	3JF	Willson, Alexander.....	3ANS	Zaur, William J.....	3CHY
Weeden, Gregory.....	3AEF	Wilson, A. M., Inc.....	3BEE	Zeder, John H., Jr.....	3AAB
Weeks, Philip B.....	3UW	Wilson, Arthur J., Jr.....	3ARH	Ziegler, J. Robert.....	3AIO
Wegner, Edwin.....	3BUV	Wilson, Arthur K., Rev.....	3AHQ	Zimmerman, Ralph F.....	3BTS
Welbie, Norman.....	3BWJ			Zindel, Louis W.....	3BOP
Weigel, Richard C.....	3AAY			Zook, Levi, Jr.....	3MA
Weinberg, Henry.....	3BQX				

## FOURTH DISTRICT.

[Headquarters: Customhouse, Savannah, Ga. The fourth district comprises the States of North Carolina, South Carolina, Georgia, Florida, and the Territory of Porto Rico.]

### ALPHABETICALLY BY CALL SIGNALS.

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
4AA	Wayne M. Nelson.....	724 Pearson St., Greensboro, N. C.	225
4AB	William A. French, Jr.....	1 Princess St., Wilmington, N. C.	15
4AC	Lee Smith.....	229 Main St., Reidsville, N. C.	100
4AD	Raymond A. Saeger.....	Ankora, Fla.	72
4AE	W. Y. Andrews.....	Main St., Forsyth, Ga.	500
4AF	Francis Jenkins.....	1246 W. Fourth St., Winston-Salem, N. C.	200
4AG	Wilbur B. Pope.....	197 Dearing St., Athens, Ga.	400
4AH	Henry W. Breden.....	1904 Myrtle Ave., Jacksonville, Fla.	500
4AI	Dolles Goings.....	307 Perkins St., Rome, Ga.	100
4AJ	Richard F. D. Morse.....	525 E. Second St., Jacksonville, Fla.	500
4AK	Harry D. Arnold.....	Bay St., Eustis, Fla.	500
4AL	Charles W. Clodfelter.....	42 S. Pleasant St., Winston-Salem, N. C.	500
4AM	Jefferson C. Davis.....	76 Metcalf St., New Bern, N. C.	500
4AN	Melvin T. Hill.....	192 Windsor St., Atlanta, Ga.	20
4AO	Jesse I. Hoffman.....	447 Brevard St., Arcadia, Fla.	250
4AP	Walter E. Dobbins, Jr.....	108 Cresthill Ave., Atlanta, Ga.	500
4AQ	Leon W. Pickett.....	Orange Ave., Sarasota, Fla.	200
4AR	Fred L. James.....	211 Lee St., Tampa, Fla.	500
4AS	Edward K. Cargill.....	Lamont St., Log Cabin Heights, Macon, Ga.	500
4AT	Joe L. Cruse.....	1025 Eaton St., Key West, Fla.	300
4AU	William A. Ward, Jr.....	8 Peachtree Way, Atlanta, Ga.	500
4AV	Colly B. Thompson.....	1213 Broad St., Columbus, Ga.	100
4AW	Rufus M. Robbins.....	1313 A St., West Palm Beach, Fla.	10
4AX	Marvin C. Smith.....	21 Walker Terrace, Atlanta, Ga.	350
4AY	Monroe G. Ogden.....	520 Orange St., Macon, Ga.	250
4AZ	Philip C. Barnes.....	59 Albermarle St., Atlanta, Ga.	500
4BA	Charles W. Corless, Jr.....	202 Ridley Ave., LaGrange, Ga.	500
4BB	Edward H. Diemmer.....	1805 Jenkins St., Augusta, Ga.	24
4BC	Baldwin Ohlhaber.....	Olive St., West Palm Beach, Fla.	500
4BD	Ernest S. Bullock.....	307 N. Fourth St., Wilmington, N. C.	450
4BE	Charles A. Roethlinger.....	Wrightsville, N. C.	500
4BF	L. W. McClung.....	1601 S. Thirteenth St., Saint Petersburg, Fla.	300
4BG	Edward H. Mau.....	51 Elizabeth St., Atlanta, Ga.	250
4BH	Hiram R. Martin.....	527 Fifth St. NW., Miami, Fla.	500
4BI	Carl L. Donaldson.....	42 E. Twelfth St., Atlanta, Ga.	500
4BJ	Pedro Rodriguez.....	50 Flores St., Catano, Porto Rico.	495
4BK	George P. Rankin, Jr.....	155 Boulevard St., Macon, Ga.	50
4BL	Lucius W., and Thomas E. Bryant.....	307 W. Hillcrest St., Lakeland, Fla.	500
4BM	David E. Day.....	228 Spring St., Winston-Salem, N. C.	500
4BN	Henry F. Frick.....	1101 Swann Ave., Tampa, Fla.	18
4BO	Joseph M. Hart, Jr.....	144 Cherokee Ave., Atlanta, Ga.	450
4BP	Maurice D. Clark.....	1924 Swift St., Jacksonville, Fla.	500
4BQ	Gordon L. Hight.....	200 E. Ninth St., Rome, Ga.	450
4BR	Samuel L. Mishler.....	Biscayne, Fla.	100
4BS	W. E. Wood.....	1711 First Ave. NE., Miami, Fla.	500
4BT	Davis I. Hightower.....	230 Davis St., Decatur, Ga.	500
4BU	George B. King.....	101 Post St., Jacksonville, Fla.	500
4BV	Paul J. Simmons.....	304 E. Oak St., Arcadia, Fla.	50
4BW	William M. Sampler.....	209 Beech Ave., Macon, Ga.	10
4BX	Gordon S. Smith.....	107 N. Sixth St., Wilmington, N. C.	500
4BY	John E. Hodge.....	128 E. Forty-ninth St., Savannah, Ga.	250
4BZ	B. W. Benning.....	50 Whiteford St., Atlanta, Ga.	500
4CA	Frank W. Wodrich, Jr.....	Box 124, Rio Piedras, Porto Rico.	50
4CB	James E. Walker.....	213 Hyde Park Ave., Tampa, Fla.	500
4CC	James T. Morehead.....	215 Eugene St., Greensboro, N. C.	500
4CD	Charles L. Pierce.....	500 Courtland St., Atlanta, Ga.	102
4CE	F. L. Bunker.....	505 Crescent Ave., Charlotte, N. C.	250
4CF	Isaac R. Guthrie.....	45 E. Eighteenth St., Jacksonville, Fla.	350
4CG	W. Leroy Edwards.....	32 Prospect Place, Atlanta, Ga.	500
4CH	Harvey I. Crane.....	3122 Second Ave. NW., Miami, Fla.	250
4CI	Francis L. McCallum.....	10 Sevilla St., St. Augustine, Fla.	100
4CJ	Q. L. Graves.....	Homestead, Fla.	500
4CK	William E. Lineback.....	843 Piedmont Ave., Winston-Salem, N. C.	500
4CL	Wendell C. Roberts.....	15 Oakhurst St., Commerce, Ga.	10
4CM	Winston J. Jackson.....	Grove Park, Asheville, N. C.	500

## FOURTH DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
4CN	Cocolobo Cay Club.....	Caesars Creek, Dade Co., Fla.....	20
4CO	R. M. Cleveland.....	118 Adair St., Decatur, Ga.....	10
4CP	Pierre C. Herault.....	105 E. Ninth St., Atlanta, Ga.....	500
4CQ	Earle J. Gluck.....	1418 E. Seventh St., Charlotte, N. C.....	20
4CR	Lewis A. Connolly.....	3100 Tenth St., Tampa, Fla.....	20
4CS	Theodore H. Abbey.....	138 W. Baker St., Atlanta, Ga.....	50
4CT	M. H. Gaston.....	307 Covington St., Jackson, Ga.....	500
4CU	Richard C. Chapman.....	202 Juniter St., Atlanta, Ga.....	350
4CV	Albert L. Riddle.....	R. F. D. 4, Spartanburg, S. C.....	24
4CW	Winford W. Brown.....	152 Fifth St. N.E., Miami, Fla.....	10
4CX	Roy Linville.....	945 Thirteenth St., Winston-Salem, N. C.....	500
4CY	James T. Morris.....	130 Ashby St., Atlanta, Ga.....	500
4CZ	Gordon H. McSwain.....	303 E. Magnolia St., Arcadia, Fla.....	250
4DA	Facundo Bueso.....	Stop 35; Military Road, Rio Piedra, Porto Rico.....	12
4DB	Lee Womelsdorf, Jr.....	103 Howard Heights, Cartersville, Ga.....	200
4DC	William M. Boyst.....	307 Wainman St., Greensboro, N. C.....	200
4DD	J. Preston Hook.....	84 E. North Ave., Atlanta, Ga.....	500
4DE	William A. Marsh.....	285 Twenty-fifth St. N.E., Miami, Fla.....	35
4DF	Kirkpatrick Simmons.....	1840 Peachtree Road, Atlanta, Ga.....	450
4DG	Jim W. Spratlin.....	17 Norcross St., Atlanta, Ga.....	500
4DH	John Banks.....	115 Broad St., LaGrange, Ga.....	500
4DI	Ferdinand E. Krider.....	503 Stockton St., Statesville, N. C.....	5
4DJ	T. H. Nabors.....	311 Willowbar Terrace, High Point, N. C.....	168
4DK	Sherman Crise.....	418 Lloyd St., Greenville, S. C.....	15
4DL	Raymond C. Bender.....	326 Jefferson Road, West Palm Beach, Fla.....	500
4DM	Charles P. Davidson.....	661 Park St., Statesville, N. C.....	500
4DN	Harry F. Dobbs.....	427 Peachtree St., Atlanta, Ga.....	50
4DO	McIntosh M. Burns.....	1736 Lee St., Atlanta, Ga.....	20
4DP	Charles J. Napier.....	202 Tenth Ave. S.W., Miami, Fla.....	350
4DQ	Henry P. Woodward.....	616 Davis Ave., Statesville, N. C.....	200
4DR	R. Ross Parkhill.....	141 S. King St., Jacksonville, Fla.....	500
4DS	Waxler S. Malone.....	246 Hillside St., Asheville, N. C.....	500
4DT	Eugene H. and Clarence J. White.....	510 Park Ave., LaGrange, Ga.....	400
4DU	Thomas Fuller.....	136 E. Seventeenth St., Atlanta, Ga.....	20
4DV	Herman L. Steverman.....	185 Windsor St., Atlanta, Ga.....	20
4DW	New Hanover High School Radio Club.....	Market St., Wilmington, N. C.....	500
4DX	John B. Knight, Jr.....	902 N. Main St., Greenville, S. C.....	150
4DY	Henry H. Pike.....	206 Park Ave., LaGrange, Ga.....	100
4DZ	Louis S. Bookwalter.....	1407 N. Palmistia St., Palm Beach, Fla.....	500
4EA	Albert W. Parker.....	15 Change St., New Bern, N. C.....	20
4EB	B. W. Cochran.....	Palmetto, Ga.....	480
4EC	Jesse Keller.....	117 W. Harris St., Atlanta, Ga.....	100
4ED	W. H. Goddard.....	549 W. Washington St., Greenville, S. C.....	10
4EE	John F. Allen.....	707 W. Pine St., Orlando, Fla.....	500
4EF	Beverly Seager.....	127 S. French Broad Ave., Asheville, N. C.....	480
4EG	William C. Ethredge, Jr.....	36 E. Georgia St., Woodruff, S. C.....	500
4EH	Harry A. Cole.....	335 Hill St., Atlanta, Ga.....	50
4EI	Jesse H. Jay.....	East Dixie Highway, Biscayne Heights, Little River, Fla.....	10
4EJ	Fred A. Sommers.....	43 Eleventh St. N.W., Miami, Fla.....	9
4EK	DuPont G. Kinney.....	305 Cherokee Ave., Macon, Ga.....	500
4EL	Leonard J. Hahne.....	8 W. Forty-third St., Savannah, Ga.....	400
4EM	Russell L. McCall.....	58 Cherry St., Atlanta, Ga.....	75
4EN	Taylor M. Simpson.....	315 High St., Winston-Salem, N. C.....	200
4EO	Charles E. Kelley.....	203 N. Moreland Ave., Atlanta, Ga.....	500
4EP	George W. Bacon.....	R. F. D. 4, Raleigh, N. C.....	10
4EQ	Bela A. Winterkorn.....	277 Glenwood St., Atlanta, Ga.....	500
4ER	George H. Nichols.....	184 Cascade Ave., Atlanta, Ga.....	30
4ES	Alonzo O. Bliss, Jr.....	455 Twenty-eighth St., Miami, Fla.....	500
4ET	Thomas C. Green.....	929 Sumter St., Columbia, S. C.....	500
4EU	Edward Fox.....	13 Travis Ave., Charlotte, N. C.....	100
4EV	Pierre C. Herault.....	955 N. Boulevard St., Atlanta, Ga.....	500
4EW	Albert Davis.....	2012 Metts Ave., Wilmington, N. C.....	50
4EX	Bradford Sanders.....	401 Road St., Elizabeth City, N. C.....	500
4EY	William J. Overman.....	509 N. Road St., Elizabeth City, N. C.....	500
4EZ	Clarence F. Clark.....	19 Reynolds St., Jacksonville, Fla.....	485
4FA	Francis E. Beaudry.....	421 West End Boulevard, Winston-Salem, N. C.....	500
4FB	Aaron Bush.....	480 Meigs St., Athens, Ga.....	500
4FC	Howard W. McCutcheon.....	465 Crew St., Atlanta, Ga.....	500
4FD	Ernest H. Brack.....	Midville, Ga.....	500
4FE	John M. Sitten, Jr.....	304 W. Earle St., Greenville, S. C.....	10
4FF	Savannah Radio School.....	204 W. Broughton St., Savannah, Ga.....	250
4FG	Madison G. Nicholson, Jr.....	298 Hull St., Athens, Ga.....	100
4FH	Romle L. Melton.....	Cherryville, N. C.....	5
4FI	Harry C. Wheat.....	108 Granard St., Gaffney, S. C.....	24

## FOURTH DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power.
			Watts.
4FJ	John C. Candler	50 S. Forsyth St., Atlanta, Ga.	500
4FK	Frank K. Shaw	324 White St., Atlanta, Ga.	20
4FL	John Person	Talbotton, Ga.	500
4FM	Carlton L. Craig	141 Glenwood St., Atlanta, Ga.	27
4FN	Alfred R. Rumble	234 Oak Haven Ave., Macon, Ga.	100
4FO	Geddie R. Smathers	329 E. Liberty St., Charlotte, N. C.	200
4FP	James N. Plaster	512 Highland Ave., Winston-Salem, N. C.	500
4FQ	William C. Etheredge	144 E. Main St., Spartanburg, S. C.	20
4FR	Clarence J. Davies	805 Lafayette St., Tampa, Fla.	75
4FS	Fred W. Wienburg, jr.	819 W. State St., Jacksonville, Fla.	250
4FT	Donald McR. Parsley	Mansonboro Sound, Wilmington, N. C.	25
4FU	Kirk L. Peacock	41 Seventh St. SE, Miami, Fla.	220
4FV	Mark C. Masters, Jr.	182 South Ave., Atlanta, Ga.	500
4FW	Dana Brown	Talbotton, Ga.	180
4FX	Harris E. Gaffney	Victoria Ave., Gaffney, S. C.	150
4FY	Charlie F. Walker	731 Elliott St., Atlanta, Ga.	350
4FZ	A. J. Paxton, Jr.	520 College St., Decatur, Ga.	10
4GA	Henry G. Lehmann	504 Hyer St., Orlando, Fla.	220
4GB	William L. Rich	116 Peachtree Circle, Atlanta, Ga.	500
4GC	Roland B. Hull	139 Myrtle St., Atlanta, Ga.	125
4GD	H. W. Whitby	124 Belmont St., Pensacola, Fla.	40
4GE	Robert R. Brewin	21 Thirty-eighth St., Savannah, Ga.	150
4GF	Albert R. Foy	5 E. Fortieth St., Savannah, Ga.	495
4GG	Robert L. Byrum	131 Poplar St., Winston-Salem, N. C.	500
4GH	Edmond A. Jackson	89 Patton Ave., Asheville, N. C.	100
4GI	Ellsworth Allen	122 E. Eleventh St., Jacksonville, Fla.	500
4GJ	E. A. Dupree	Raleigh, N. C.	250
4GK	Andrew J. Harris	303 Wrightsville Ave., Wilmington, N. C.	60
4GL	Frederic A. Hill	1223 E. Duffy St., Savannah, Ga.	500
4GM	Austin L. Reese	Cottage and First Ave., Atlanta, Ga.	500
4GN	Joe B. Jones	Midville, Ga.	500
4GO	Stoyte O. Ross	51 W. Second St., Jacksonville, Fla.	500
4GP	James F. Jones	431 Dougherty St., Athens, Ga.	250
4GQ	Roy J. Boston	461 Crew St., Atlanta, Ga.	10
4GR	Harold T. Acton	41 Virginia Circle, Atlanta, Ga.	500
4GS	Marvin B. Smith	305 W. Davis St., Burlington, N. C.	75
4GT	F. J. Guirida, jr.	447 Washington St., Atlanta, Ga.	40
4GU	Kiser J. Cranford	R. F. D. 3, Houston Ave., Macon, Ga.	500
4GV	Robert J. Morrison	Cherryville, N. C.	20
4GW	Ralph R. Kibbler	59 Woodfin St., Asheville, N. C.	100
4GX	Robert O. Holland	801 Silver Ave., Greensboro, N. C.	500
4GY	Reginald A. Isley	808 W. Davis St., Burlington, N. C.	500
4GZ	Rufus M. Barnes	359 Oak St., Atlanta, Ga.	500
4HA	James F. Smith	Box 106, Lindale, Ga.	20
4HB	Will B. Short	679 Spring St., Atlanta, Ga.	20
4HC	Thornton LaHatti	614 Capitol Ave., Atlanta, Ga.	500
4HD	Gus H. Klinck	1 Truman Ave., Charleston, S. C.	5
4HE	O. Frederic Olsen	407 Chester St., Tampa, Fla.	50
4HF	Godfrey J. Pfeiffer	702 Fifth St., Augusta, Ga.	500
4HG	Scott Williams	914 Ball St., Tampa, Fla.	75
4HH	Carlyle L. Moore	1901 Tallahassee St., Tampa, Fla.	200
4HI	Theodore D. Bayley	117 Forrest St., Decatur, Ga.	450
4HJ	Edward F. Smith	315 Saint Johns Ave., Jacksonville, Fla.	500
4HK	John A. Womack	161 Main St., Reidsville, N. C.	500
4HL	John C. Waller	27 Vinzant St., Jacksonville, Fla.	20
4HM	Millard S. Alexander	21 Kalb Ave., Atlanta, Ga.	440
4HN	Daniel W. Smith	130 N. River Drive SW, Miami, Fla.	500
4HO	William E. Merck	W. Third St., Jackson, Ga.	500
4HP	Alexander H. Stewart, jr.	158 E. Vine St., Macon, Ga.	150
4HQ	Francis W. Taylor	222 De Soto St., Pensacola, Fla.	500
4HR	Charles C. Raimier	251 N. Church St., Concord, N. C.	15
4HS	Virginius B. Baylis	347 Juniper St., Atlanta, Ga.	500
4HT	Guyton V. Harvey	121 Cedar St., Macon, Ga.	500
4HU	Thomas E. Blakeley	107 Carretera St., Santures, Porto Rico.	25
4HV	Herman E. Kennedy	510 Charlotte St., Sanford, N. C.	250
4IHW	Louie D. Wade, Jr.	114 Melrose Ave., Decatur, Ga.	100
4HX	Thomas L. Brandon	134 Venable St., Atlanta, Ga.	500
4HY	Richard L. De Sassure	708 London St., Brunswick, Ga.	6
4IHZ	Gifford Grange	Route 1, Box 103, South Jacksonville, Fla.	10
4IA	Lamar J. Landers	104 Bonaventure Ave., Atlanta, Ga.	500
4IB	Federal Board School	U. S. P. H. S. H. No. 28, Greenville, N. C.	500
4IC	Elroy C. Cormack	1320 Eighth Court NW, Miami, Fla.	250
4ID	Joseph H. Robertson	225 S. Fulton St., Salisbury, N. C.	500
4IE	Fred A. Jewell	149 Homer St., Henderson, N. C.	20
4IF	Leonard Todd	525 Oklamaha Ave., Ocala, Fla.	500
4IG	Seymour Dane	Homestead, Fla.	100
4IHI	Francis V. Long	Boca Ratone, Fla.	500
4IIL	M. F. Harrod	29 Brown St., Orlando, Fla.	200

## FOURTH DISTRICT—Continued.

## Alphabetically by call signals—Continued.

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
4IJ	Hugh T. Schliestett.....	Box 8, R. F. D. 1, Cedartown, Ga.....	350
4IK	Madison C. Davis and Leon R. Dale.....	118-50 Bellwood St., Atlanta, Ga.....	100
4IL	John Ledbetter.....	116 E. Bell St., Statesville, N. C.....	5
4IM	Edward L. Bailey.....	55 Poplar Circle, Atlanta, Ga.....	500
4IN	L. Legare Hardon, Jr.....	2801 Millwood Ave., Columbia, S. C.....	250
4IO	James S. Morris.....	58 Frederica St., Atlanta, Ga.....	500
4IP	Benjamin E. Moore, Jr.....	113 Graven St., New Bern, N. C.....	5
4IQ	Claude McKown.....	210 Sells St., Atlanta, Ga.....	10
4IR	R. L. Bowman.....	Rutherford St., Wadesboro, N. C.....	20
4IS	James D. Blitch.....	331 N. Main St., Statesboro, Ga.....	12
4IT	William K. Stallings.....	124 E. Lee St., Spartanburg, S. C.....	5
4IU	Harrell E. Gifford.....	1154 Church St., Florence, S. C.....	250
4IV	Forrest D. Pilgrim.....	73 Bradford St., Gainesville, Ga.....	5
4IW	Paul Delgado.....	62 Molina St., Ponce, Porto Rico.....	500
4IX	Forrest B. Duncan.....	Tavares, Fla.....	500
4IY	Frederic S. Davenport, Jr.....	396 Grant St., Atlanta, Ga.....	500
4JZ	William Moore.....	339 Plant Ave., Tampa, Fla.....	10
4JA	Ulises Marin.....	14 Colomer St., San Juan, Porto Rico.....	325
4JB	Sanford H. Bearman.....	214 Juniper St., Atlanta, Ga.....	50
4JC	Charles H. Williams.....	Meeting and Henrietta Sts., Charleston, S. C.....	250
4JD	Edward Powell.....	203 S. Lewis St., LaGrange, Ga.....	250
4JE	Joaquin Agusti.....	3 San Joseph St., San Juan, Porto Rico.....	100
4JF	William Woodruff.....	242 Ponce de Leon St., Decatur, Ga.....	20
4JG	Rafael B. Carrero.....	114 Eleventh of August St., Mayaguez, Porto Rico.....	495
4JH	Maitland Solomon.....	300 College St., Macon, Ga.....	110
4JI	Thomas Litschauer.....	Winter Park, Fla.....	12
4JJ	William T. Booth.....	272 Lee St., Atlanta, Ga.....	500
4JK	Claude Wells.....	1309 Buncombe St., Greenville, S. C.....	500
4JL	Carleton N. Hughes.....	90 Lawton St., Atlanta, Ga.....	500
4JM	Royal C. Carpenter.....	108 Elizabeth Lane, East Point, Ga.....	500
4JN	James D. Smith.....	92 Park Ave., Atlanta, Ga.....	30
4JO	Ben L. Torrey.....	452 S. McIntosh St., Elberton, Ga.....	500
4JP	W. F. Franklin.....	1101 Selma Ave., Tampa, Fla.....	500
4JQ	Robert E. Grunert.....	612 S. Poplar St., Winston-Salem, N. C.....	48
4JR	John W. Perry.....	868 E. North Ave., Atlanta, Ga.....	250
4JS	Elbert Rogers.....	242 Ponce de Leon St., Decatur, Ga.....	500
4JT	Herring D. Hendrick.....	Township, Alva, Fla.....	500
4JU	Louis Greeson.....	107 Moody Ave., Tampa, Fla.....	500
4JV	Albert P. Graham.....	34 Putayo St., San Juan, Porto Rico.....	250
4JW	Sam H. Lamb.....	311 Pearl St., Elizabeth, N. C.....	500
4JX	Daniel B. Blair.....	20 Grady Place, Atlanta, Ga.....	500
4JY	Edeard R. Hall.....	2501 Central Ave., St. Petersburg, Fla.....	500
4JZ	A. B. Meyer.....	510 S. Second Ave., St. Petersburg, Fla.....	500
4KA	William J. Pooser.....	525 Beecher St., Atlanta, Ga.....	100
4KB	James H. Raffo.....	108 Third Ave., Tampa, Fla.....	500
4KC	Thomas Freck.....	17 Cherry St., Asheville, N. C.....	60
4KD	Luke I. Mims.....	105 Brookline St., Atlanta, Ga.....	50
4KE	Thomas T. Earle.....	311 Hampton Ave., Greenville, S. C.....	500
4KF	William W. Tison, Jr.....	1 Forsyth St., Atlanta, Ga.....	500
4KG	John J. Pearson.....	202 Lansdowne St., Decatur, Ga.....	550
4KH	John R. Shaw.....	524 White St., Atlanta, Ga.....	24
4KI	Henry L. Eskew.....	401 Lloyds St., Greenville, S. C.....	500
4KJ	Edmund G. Coe.....	167-199 Ashley Ave., Charleston, S. C.....	200
4KK	Carl F. Wingard.....	165 Kelly St., Atlanta, Ga.....	300
4KL	Joseph C. Fleming.....	106 Powell St., Atlanta, Ga.....	110
4KM	Lloyd K. Rush.....	22 Cherry St., Atlanta, Ga.....	500
4KN	Howard Wendt.....	Route 1, South Jacksonville, Fla.....	36
4KO	Francis H. Klautman.....	712 S. Palmetto Ave., Saint Petersburg, Fla.....	400
4KP	James O. St. John.....	146 Greenville St., Newman, Ga.....	21
4KQ	Hi-Grade Wireless Instrument Co.....	47-49 Zilliox St., Asheville, N. C.....	500
4KR	do.....	do.....	500
4KS	Jose M. Maduro Romos.....	37 Allen St., San Juan, Porto Rico.....	325
4KT	J. T. Pinero.....	Ignacio Arsuaga, Carolina, Porto Rico.....	325
4KU	Henry L. Reid.....	69 E. Park Lane, Atlanta, Ga.....	300
4KV	Aaron Hall.....	116 McAfee St., Atlanta, Ga.....	500
4KW	Francis A. Saxon.....	227 Greene St., Augusta, Ga.....	250
4KX	Galloway G. Reynolds.....	Country Club Road, Winston-Salem, N. C.....	500
4KY	Arturo C. Mescus.....	10 Condado St., Santure, Porto Rico.....	25
4KZ	William E. Fennell.....	Twickenham Terrace, Savannah, Ga.....	500
4LA	Othello E. Greer.....	446 Brawley St., Spartanburg, S. C.....	110
4LB	Phineas E. Ritchie.....	3 Posey Ave., Little River, Fla.....	250
4LC	Joseph H. Dean.....	204 Matthews St., Elizabeth City, N. C.....	500
4LD	Robert E. Autrey.....	62 Hayden St., Atlanta, Ga.....	500
4LE	Guy E. Pigford.....	505 Peachtree St., Atlanta, Ga.....	150
4LF	Ernest B. Vordermark.....	1804 Market St., Jacksonville, Fla.....	500

## FOURTH DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power.
			Watts.
4LG	Enrique Camunas.....	3 San Joseph St., San Juan, Porto Rico.....	200
4LH	Fred J. Wadford, jr.....	1009 N. Fourth St., St. Petersburg, Fla.....	250
4LI	Joseph K. Reaves.....	165 Weddell St., Athens, Ga.....	500
4LJ	Allie Hege.....	119 Poplar St., Winston-Salem, N. C.....	250
4LK	James Rutledge, jr.....	120 Westfield St., Greenville, S. C.....	50
4LL	Arthur M. Burt.....	163 Oak St., Atlanta, Ga.....	250
4LM	A. G. Sanders, jr.....	149 Venable St., Atlanta, Ga.....	60
4LN	E. P. Clamplitt.....	906 Worthington Ave., Charlotte, N. C.....	500
4LO	Monroe S. Dixon.....	124 Jefferson St., Deratur, Ga.....	250
4LP	Edwin Y. Webb, jr.....	215 S. Washington St., Shelby, N. C.....	325
4LQ	James T. Cheers.....	301 Ender St., Sanford, N. C.....	15
4LR	Harrison M. Haskell.....	Washington Ave., Eustis, Fla.....	50
4LS	Sam E. Leach.....	318 W. Eighth St., Jacksonville, Fla.....	250
4LT	Alfred A. Arbogast.....	108 Montford Ave., Asheville, N. C.....	500
4LU	George R. Clough.....	802 Sarasota St., Bradentown, Fla.....	440
4LV	Charles H. Humphreys.....	681 College St., Macon, Ga.....	500
4LW	George F. Seyffert.....	Cameron Ave., Chapel Hill, N. C.....	24
4LX	Andrew Hill.....	139 Reynolds St., Jacksonville, Fla.....	500
4LY	David A. Fisher.....	321 Casrade Ave., Winston-Salem, N. C.....	40
4LZ	Samuel M. Brewer.....	75 N. Mayson Ave., Atlanta, Ga.....	250
4MA	John B. Gray.....	703 Broad St., Wilson, N. C.....	125
4MB	Frank Q. Little.....	53 Broad St., Commerce, Ga.....	200
4MC	Verne A. Wheelless.....	103 Idlewild Park, Orlando, Fla.....	500
4MD	James W. Rainey.....	Statham, Ga.....	100
4ME	James W. Marchman.....	620 Highland Ave., Atlanta, Ga.....	250
4MF	Elmer A. Donahue.....	107 Bloodworth St., Raleigh, N. C.....	250
4MG	Robert S. Thompson.....	314 Neely St., East Point, Ga.....	200
4MH	Benjamin S. Medford.....	57 Gillman St., Oxford, N. C.....	500
4MI	Paisley G. Isenhour.....	Fairview Cottage, Asheville, N. C.....	500
4MJ	Fuller E. Galloway.....	Lazearge, Ga.....	450
4MK	Weston Clark.....	19 Moore St., Sanford, N. C.....	500
4ML	Henry E. Ringling.....	419 Orange St., Eustis, Fla.....	440
4MM	Loren W. Griswold.....	184 Waller St., Jacksonville, Fla.....	10
4MN	J. Victor Settle.....	492 Athens St., Winder, Ga.....	115
4MO	William F. Allston.....	14 Government St., Asheville, N. C.....	100
4MP	Walter A. Meador.....	U. S. Government Reservation, Oteen, N. C.....	500
4MQ	Bernard C. Goodson.....	1626 Seventh Ave. NW., Miami, Fla.....	250
4MR	William C. Walton, jr.....	215 West Ave., Cartersville, Ga.....	20
4MS	Edward J. Collins.....	922 N. Ninth Ave., Pensacola, Fla.....	500
4MT	Stephen R. Middleton.....	142 Washinton St., St. Augustine, Fla.....	500
4MU	Frederick K. Freyer.....	2425 Bull St., Savannah, Ga.....	395
4MV	Walter F. Newman.....	718 Marshal St., Winston-Salem, N. C.....	500
4MW	William L. Dunn, jr.....	223 Hillside St., Asheville, N. C.....	500
4MX	Polemon L. Weekes, jr.....	643 Sycamore St., Decatur, Ga.....	250
4MY	Richard E. Dodd.....	4 E. Thirteenth St., Atlanta, Ga.....	500
4MZ	Marden Liles.....	1808 Osceola St., Tampa, Fla.....	250
4NA	Joseph L. Murphy, jr.....	308 Thompson St., East Point, Ga.....	10
4NB	Samuel W. Reeves.....	5 Chamblin St., Woodruff, S. C.....	468
4NC	Ernest A. Yates.....	N. Beach St., Key West, Fla.....	16
4ND	James O. Turner.....	223 Third St., Albany, Ga.....	5
4NE	John H. Webb.....	Naranja, Fla.....	500
4NF	Raymond B. Smith.....	68 Augusta Ave., Atlanta, Ga.....	500
4NG	Albert L. Fain.....	240 Wellington St., Atlanta, Ga.....	250
4NH	Alonzo M. Norris.....	35 Jackson St., Newnan, Ga.....	24
4NI	Royce E. Woodall.....	Fairburn, Ga.....	25
4NJ	Thomas B. Wetmore.....	Arden, N. C.....	25
4NK	John W. Lang.....	704 E. Gadsden St., Pensacola, Fla.....	40
4NL	J. Fred Tesh.....	223 White Oak St., High Point, N. C.....	275
4NM	Wesley Robinson, jr.....	St. Marys, Ga.....	500
4NN	James G. Griffin.....	Easton, Ga.....	450
4NO	Ditmore Harvey, jr.....	2022 Liberty St., Jacksonville, Fla.....	250
4NP	Chester B. Johnson.....	921 Twenty-sixth Ave., Tampa, Fla.....	20
4NQ	Mason Council, Boy Scouts.....	Camp Mason, Perry, Ga.....	500
4NR	Manuel Rivero.....	407 Seventeenth Ave., Tampa, Fla.....	500
4NS	Fred B. Law.....	60 Penn Ave., Atlanta, Ga.....	10
4NT	Berry L. Hinnant.....	211 W. Nash St., Wilson, N. C.....	375
4NU	Harold D. Potter.....	621 Pine St., Orlando, Fla.....	15
4NV	Robert N. Day.....	232 Spring St., Winston-Salem, N. C.....	15
4NW	Freeman Self.....	25 Brantley St., Atlanta, Ga.....	25
4NX	Eugene G. Zacharias.....	133 Barnett St., Atlanta, Ga.....	10
4NY	Edward B. Arnold.....	502 Gloucester St., Brunswick, Ga.....	100
4NZ	Robert O. Wilder.....	102 Fannin St., Lagrange, Ga.....	450
4OA	James H. Lewis.....	188 St. Charles Ave., Atlanta, Ga.....	500
4OB	Houston Wall.....	1407 Nance Ave., Tampa, Fla.....	10
4OC	Charles H. Summers, jr.....	211 Poinsettia St., West Palm Beach, Fla.....	5
4OD	Harry F. Taylor.....	186 Jackson St., Newnan, Ga.....	35
4OE	Christy J. Holdorf.....	Winter Park, Fla.....	20
4OF	Panchen Moore.....	54 Fairview Road, Atlanta, Ga.....	500
4OG	Robert M. Ammons.....	39 Main St., Lagrange, Ga.....	10

## FOURTH DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
40H	W. M. Todd, Jr.	Apartment 14, 40 Cooper St., Atlanta, Ga.	100
40I	L. Rexach	Box 319, San Juan, Porto Rico	250
40J	Fred L. Brown	Plant City, Fla.	20
40K	Boy Scouts of America, Troop 11.	143 Bull St., Savannah, Ga.	250
40L	James M. Wilder	108 Fannin St., Lagrange, Ga.	25
40M	F. H. Phillips, Jr.	117 W. Bay St., Jacksonville, Fla.	30
40N	Warren O. Rogers, Jr.	118 Langhorn St., Atlanta, Ga.	500
40O	J. B. Henslee	301 W. Taylor St., Griffin, Ga.	600
40P	Raymond O. Ward	Winter Park, Fla.	500
40Q	R. S. Strange	145 Oak St., Atlanta, Ga.	16
40R	Harold A. Ward	Winter Park, Fla.	12
40S	Joseph E. Hannah, Jr.	34 Greenview St., Newnan, Ga.	21
40T	Stanley H. Rogers	118 Langhorn St., Atlanta, Ga.	500
40U	Newton G. Ebaugh	Alexander Apartments, Winston-Salem, N. C.	12
40V	Thomas Powell	130 Main St., Rocky Mount, N. C.	5
40W	Ralph W. Cohen	Beaufort, S. C.	100
40X	Lawson E. Hill	628 W. University Ave., Gainesville, Fla.	20
40Y	Stewart H. Buchanan	369 King St., Charleston, S. C.	500
40Z	Cecil Bailey	206 W. Seventh Ave., Tampa, Fla.	25
4PA	Dan Denise Laxson	378 Central Ave., Atlanta, Ga.	100
4PB	Marian H. Vater	201 Turner St., Clearwater, Fla.	150
4PC	Robert C. Campbell	Route 1, S. Jacksonville, Fla.	10
4PD	Samuel Hood	102 N. Elm St., Commerce, Ga.	10
4PE	Gregory E. Kennington	24 S. Green St., Gainesville, Ga.	150
4PF	Lewis B. Beckwith	721 S. Boulevard St., Tampa, Fla.	10
4PG	Joseph W. Graff	503 Jessamine St., West Palm Beach, Fla.	5
4PH	James B. Hall	321 W. End Ave., Statesville, N. C.	5
4PI	Clement A. Paffe	44 St. George St., St. Augustine, Fla.	250
4PJ	Leroy Coley	629 W. Front St., Statesville, N. C.	20
4PK	J. C. Hearn	118 Cascade Ave., Atlanta, Ga.	250
4PL	Archie Curtis	1504 Florida Ave., Jacksonville, Fla.	100
4PM	Lucius C. Hull	Cherryville, N. C.	60
4PN	John T. Craig	345 Walnut St., Statesville, N. C.	5
4PO	Thomas W. Summersett, Jr.	315 N. Church St., Salisbury, N. C.	10
4PP	Jack E. Woodard	412 Gaskins Ave., Douglas, Ga.	50
4PQ	Georgia Academy for the Blind.	Macon, Ga.	500
4PR	Eugene W. Smith, Jr.	301 W. Market St., Cartersville, Ga.	200
4PS	W. Bailey Sellars	301 W. Davis St., Burlington, N. C.	50
4PT	Reginald H. Duckett	292 S. Pryor St., Atlanta, Ga.	500
4PU	Globe Radio School	2224 N. Tryon St., Charlotte, N. C.	30
4PV	L. Hudson Leathers	148 Avant St., Spartanburg, S. C.	100
4PW	Irving I. Heller	Putney, Ga.	5
4PX	Foster R. Lawrence	Eustis St., Eustis, Fla.	25
4PY	Clarence D. Davis	143 South Ave., Atlanta, Ga.	10
4PZ	Macy & Hart, Radio Supplies and Accessories.	100 E. Tenth St., Atlanta, Ga.	20
4QA	David Dickerson	115 Gaskin Ave., Douglas, Ga.	15
4QB	Theodore B. Winstead	Main St., Elm City, N. C.	30
4QC	W. D. Pease	Ocoee, Fla.	5
4QD	William C. Holder	407 N. Troup St., Valdosta, Ga.	10
4QE	Jose M. Torres	94 Mayor St., Ponce, Porto Rico	250
4QF	Charles B. Transou	390 Greenwood Ave., Atlanta, Ga.	500
4QG	Thomas M. Godwin	909 Desota St., Pensacola, Fla.	5
4QH	George H. Ryder	Box 464, Canton, N. C.	500
4QI	Charles L. McLancon	Belvedere Road, West Palm Beach, Fla.	59
4QJ	Marshall L. McClung	130 E. Second St., Jacksonville, Fla.	500
4QK	Raymond A. Hartsfield	2454 N. Main St., Winston-Salem, N. C.	500
4QL	John M. Thompson	834 Dakota St., Tampa, Fla.	100
4QM	James L. Cooper	545 E. Broughton St., Savannah, Ga.	5
4QN	John M. Griffin	214 Hide Park Place, Tampa, Fla.	18
4QO	J. R. Shumate, Jr.	600 E. Clay St., Thomasville, Ga.	20
4QP	Ernest Hutson	Palmetto, Ga.	12
4QQ	William K. Bodenheimer	935 W. Bank St., Winston-Salem, N. C.	48
4QR	Newell B. Davis	580 E. Call St., Tallahassee, Fla.	150
4QS	William H. Knowles, Jr.	Harbourview, Pensacola, Fla.	5
4QT	Marcus S. Moore	423 E. Cervantes St., Pensacola, Fla.	5
4QU	Archibald K. Pooley	600 N. Hayne St., Pensacola, Fla.	5
4QV	Fred Wheeler	1404 LaRue St., Pensacola, Fla.	5
4QW	Lonnie C. Richardson	3124 Scott St., Tampa, Fla.	50
4QX	David C. Walker	836 E. Anderson St., Savannah, Ga.	5
4QY	William F. Crogan	213 Garrett St., Fort Myers, Fla.	5
4QZ	Juan L. Casellas	5 Fernades Ave., San Juan, Porto Rico	200
4RA	George H. Fischer, Jr.	1659 Dellwood Ave., Jacksonville, Fla.	5
4RB	Vincente Roure, Jr.	14 Brumbaugh St., Rio Piedras, Porto Rico	200
4RC	William M. Copp	Spring Island, S. C.	10
4RD	Isadore Goldwasser	325 Capitol Ave., Atlanta, Ga.	250
4RE	Julian W. Morton	Livville, N. C.	20
4RF	William H. Trogdon	201 Centennial Ave., High Point, N. C.	10



## FOURTH DISTRICT—Continued.

## ALPHABETICALLY BY OWNERS OF STATIONS.

Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.
Abbey, Theodore H.	4CS	Coley, Leroy	4PJ	Gray, John B.	4MA
Acton, Harold T.	4GR	Collins, Edward J.	4MS	Green, Thomas C.	4ET
Agusty, Joaquin	4JE	Connolly, Lewis A.	4CR	Greer, Othello E.	4LA
Alexander, Millard S.	4HM	Cooper, James L.	4QM	Greeson, Louis	4JU
Allen, John F.	4EE	Copp, William M.	4RC	Griffin, James G.	4NN
Allen, S. Ellsworth	4GI	Corless, Charles W., Jr.	4BA	Griffin, John M.	4QN
Allston, William F.	4MO	Cormack, Elroy C.	4IC	Griswold, Loren W.	4MM
Ammons, Robert M.	4OG	Craig, Carlton L.	4FM	Grogan, William F.	4QY
Andrews, W. Y.	4AE	Craig, John T.	4PN	Grunert, Robert E.	4JQ
Arbogast, Alfred A.	4LT	Crane, Harvey J.	4CH	Guilfrida, F. J., Jr.	4GT
Arnold, Edward B.	4NY	Cranford, Kiser J.	4GU	Guthrie, Isaac R.	4CF
Arnold, Harry D.	4AK	Crise, Sherman	4DK	Hahne, Leonard J.	4EL
Autrey, Robert E.	4LD	Crusoe, Joe L.	4AT	Hall, Aaron	4KV
Bacon, George W.	4EP	Curtis, Archie	4PL	Hall, Edward R.	4JY
Bailey, Cecil	4OZ	Dane, Seymour	4IG	Hall, James B.	4PH
Bangs, Philip C.	4AZ	Davenport, Frederic S., Jr.	4IY	Hall, Roland B.	4GC
Banks, John	4DH	Davidson, Charles P.	4DM	Hannah, Joseph E., Jr.	4OS
Barnes, Rufus M.	4GZ	Davies, Clarence J.	4FR	Hardon, L. Legare, Jr.	4IN
Bayley, Theodore D.	4HI	Davis, Albert	4EW	Harris, Andrew J.	4GK
Bayliss, Virginius B.	4HS	Davis, Clarence D.	4PY	Harrod, M. F.	4II
Bearman, Sanford H.	4JB	Davis, Jefferson C.	4AM	Hart, Joseph M., Jr.	4BO
Beaudry, Francis E.	4FA	Davis, Madison C. and Leon R. Dale.	4IK	Hartsfield, Raymond A.	4QK
Beckwith, Lewis B.	4PF	Davis, Newell B.	4QR	Harvey, Ditmore, Jr.	4NO
Bender, Raymond C.	4DL	Day, David E.	4BM	Harvey, Guyton V.	4HT
Benning, B. W.	4BZ	Day, Robert N.	4NV	Haskell, Harrison M.	4LR
Bailey, Edward L.	4IM	Dean, Joseph H.	4LC	Hearn, J. C.	4PK
Blair, Daniel B.	4JX	Delgado, Paul	4IW	Hege, Allie	4LJ
Blakeley, Thomas E.	4IU	DeSaussure, Richard	4HY	Heller, Irving I.	4PW
Bliss, Alonzo O., Jr.	4ES	Dickerson, David	4QA	Hendrick, Herring D.	4JT
Blitch, James D.	4IS	Diemmer, Edward H.	4BB	Henslee, J. B.	4OO
Boehm, William K.	4QQ	Dixon, Monroe S.	4LO	Herauld, Pierre C.	4CP
Bookwalter, Louis S.	4DZ	Dobbins, Walter E., Jr.	4AP	Do.	4EV
Booth, William T.	4JJ	Dobbs, Harry F.	4DN	Hight, Gordon L.	4BQ
Boston, Roy J.	4GQ	Dodd, Richard E.	4MY	Hightower, Davis I.	4BT
Boy Scouts of America, Macon Council.	4NQ	Donahue, Elmer A.	4MF	Hi-Grade Wireless Instrument Co.	4KR
Boy Scouts of America, Troop 11.	4OK	Donaldson, Carl I.	4BI	Do.	4KQ
Boyst, William M.	4DC	Duckett, Reginald H.	4PT	Hill, Andrew	4LX
Bowman, R. L.	4IR	Duncan, Forrest B.	4IX	Hill, Frederic A.	4GL
Brack, Ernest H.	4FD	Dunn, William L., Jr.	4MW	Hill, Lawson E.	4OX
Brandon, Thomas L.	4HX	Dupree, E. A.	4GJ	Hill, Melvin T.	4AN
Breden, Henry W.	4AH	Earle, Thomas T.	4KE	Hinnant, Berry L.	4NT
Brewer, Samuel M.	4IZ	Ebaugh, Newton G.	4OU	Hodge, John E.	4BY
Brewin, Robert R.	4GE	Edwards, W. Leroy	4CG	Hoffman, Jesse I.	4AO
Brown, Dana	4FW	Eksew, Henry L.	4KI	Holder, William C.	4QD
Brown, Fred L.	4OJ	Etheredge, William C., Jr.	4FQ	Holdorf, Christy J.	4OE
Brown, Winford W.	4CW	Do.	4EG	Holland, Robert O.	4GX
Bryant, Lucius W. and Thomas E.	4BL	Fain, Albert L.	4NG	Hood, Samuel	4PD
Buchanan, Stewart H.	4OY	Federal Board School.	4IB	Hook, J. Preston	4DD
Bueso, Facundo	4DA	Fennell, William E.	4KZ	Hughs, Carleton N.	4JL
Bullock, Ernest S.	4BD	Fisher, George H., Jr.	4RA	Hull, Lucius C.	4PM
Bunker, F. L.	4CE	Fisher, David A.	4LY	Humphreys, Charles H.	4LV
Burns, McIntosh M.	4DO	Fleming, Joseph C.	4KL	Hutson, Ernest	4QP
Burt, Arthur M.	4LL	Fox, Edward	4EU	Isenhour, Jaisley G.	4MI
Bush, Aaron	4FB	Foy, Albert R.	4GF	Isley, Reginald A.	4GY
Byrum, Robert L.	4GG	Franklin, W. F.	4JP	Jackson, Edmond A.	4GH
Calloway, Fuller E.	4MJ	Freck, Thomas	4AC	Jackson, Winston J.	4CM
Campbell, Robert C.	4PC	French, William A., Jr.	4KB	James, Fred L.	4AR
Camunas, Enrique	4LG	Freyer, Frederick R.	4MU	Jay, Jesse H.	4EI
Candler, John C.	4FJ	Frick, Henry F.	4BN	Jenkins, Francis	4AF
Cargill, Edward K.	4AS	Fuller, Thomas	4DU	Jewell, Fred A.	4TE
Carpenter, Royal C.	4JM	Gaffney, Harris E.	4FX	Johnson, Chester B.	4NP
Carrero, Rafael B.	4JG	Gaston, M. H.	4CT	Jones, James F.	4GP
Casellas, Juan L.	4QZ	Georgia Academy for the Blind.	4PQ	Jones, Joe B.	4GN
Chapman, Richard C.	4CU	Gifford, Harrell E.	4IU	Keller, Jesse	4EC
Chears, James T.	4LQ	Globe Radio School.	4PU	Kelley, Charles E.	4EO
Clampitt, E. P.	4LN	Gluck, Earle J.	4CQ	Kennedy, Herman E.	4HV
Clark, Clarence F.	4EZ	Goddard, W. H.	4ED	Kennington, Gregory E.	4PE
Clark, Maurice D.	4BP	Godwin, Thomas M.	4QG	Kibbler, Ralph R.	4GW
Clark, Weston	4MK	Goings, Dolies	4AI	King, George B.	4BU
Cleveland, R. M.	4CO	Goldwasser, Isadore	4RD	Kinney, Dupont G.	4EK
Clofelter, Charles W.	4AL	Goodson, Bernard C.	4MQ	Klauman, Francis H.	4KO
Clough, George R.	4LU	Graft, Joseph W.	4PG	Klinck, Gus H.	4HD
Cochran, B. W.	4EB	Graham, Albert P.	4JV	Knight, John B., Jr.	4DX
Cocolobo Cay Club.	4CN	Grange, Gifford	4HZ	Knowles, William H., Jr.	4QS
Coe, Edmund G.	4KJ	Graves, Q. L.	4CJ	Krider, Ferdinand E.	4DI
Cohen, Ralph W.	4OW			LaHatti, Thornton	4HC
Cole, Harry A.	4EH				

## FOURTH DISTRICT—Continued.

Alphabetically by owners of stations—Continued.

Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.	
Lamb, Sam H.....	4JW	Pease, W. D.....	4QC	Smith, Gordon S.....	4BX	
Landers, Lamar J.....	4IA	Perry, John W.....	4JR	Smith, James D.....	4JN	
Lang, John W.....	4NK	Person, John.....	4FL	Smith, James E.....	4HA	
Law, Fred B.....	4NS	Pfeiffer, Godfrey J.....	4HF	Smith, Lee.....	4AG	
Lawrence, Foster R.....	4PX	Phillips, F. H., jr.....	4OM	Smith, Marvin B.....	4GS	
Laxson, Dan Denise.....	4PA	Pickett, Leon W.....	4AQ	Smith, Marvin C.....	4AX	
Leach, Sam E.....	4LS	Pierce, Charles L.....	4CD	Smith, Raymond B.....	4NF	
Leathers, L. Hudson.....	4PV	Pigford, Guy E.....	4LE	Solomon, Maitland.....	4JH	
Ledbetter, John.....	4IL	Pike, Henry H.....	4DY	Sommers, Fred A.....	4EJ	
Lehmann, Henry G.....	4GA	Pilgrim, Forrest D.....	4IV	Spratlin, Jim W.....	4DG	
Lewis, James H.....	4OA	Piner, J. T.....	4KT	Stalings, William K.....	4IT	
Liles, Marden.....	4MZ	Plaster, James N.....	4FP	Stewart, Alexander H., jr.....	4HP	
Lineback, William E.....	4CK	Pooley, Archibald K.....	4QU	Steyerman, Herman L.....	4DV	
Livville, Roy.....	4CX	Pooser, William J.....	4KA	Strange, R. S.....	4OQ	
Litschauer, Thomas.....	4JI	Pope, Wilbur B.....	4AG	Summers, Charles H., jr.....	4OC	
Little, Frank Q.....	4MB	Potter, Harold D.....	4NU	Summersett, Thomas W., jr.....	4PO	
Long, Francis V.....	4IH	Powell, Edward.....	4JD	Taylor, Francis W.....	4HQ	
McCall, Russell L.....	4EM	Powell, Thomas.....	4OV	Taylor, Harry F.....	4OD	
McCallum Francis L.....	4CI	Raffo, James H.....	4KB	Tesh, J. Fred.....	4NL	
McClung, L. W.....	4BF	Raimer, Charles C.....	4HR	Thompson, Colly B.....	4AV	
McClung, Marshall L.....	4QJ	Rainey, James W.....	4MD	Thompson, John M.....	4QL	
McCutcheon, Howard W.....	4FC	Ramos, Jose M. Ma- duro.....	4KS	Thompson, Robert S.....	4MO	
McKown, Claude.....	4IQ	Rankin, George P., jr.....	4BK	Tison, William W., jr.....	4KF	
McSwain, Gordon H.....	4CZ	Reaves, Joseph K.....	4LI	Todd, Leonard.....	4TF	
Macy & Hart, Radio Supplies and Acces- sories.....	4PZ	Reese, Austin L.....	4GM	Todd, W. M., jr.....	4OH	
Malone, Wexler S.....	4DS	Reeves, Samuel W.....	4NB	Torres, Jose M.....	4QE	
Marchman, James W.....	4ME	Reid, Henry L.....	4KU	Torrey, Ben L.....	4JO	
Marin, Ulises.....	4JA	Reinach, L.....	4OI	Transou, Charles B.....	4QF	
Marsh, William A.....	4DE	Reynolds, Galloway G.....	4KX	Trogdon, William H.....	4RF	
Martin, Hiram R.....	4BH	Rich, William L.....	4QB	Turner, James O.....	4ND	
Masters, Mark C., jr.....	4FV	Richardson, Lonnie C.....	4QW	Vater, Marian H.....	4PB	
Mau, Edward H.....	4BG	Riddle, Albert L.....	4CV	Vordermark, Ernest B.....	4LF	
Meador, Walter A.....	4MP	Ringing, Henry E.....	4ML	Wade, Louis D., jr.....	4HW	
Medford, Benjamin S.....	4MH	Ritchie, Phineas E.....	4LB	Wadford, Fred J., jr.....	4LH	
Melancon, Charles L.....	4QI	Rivero, Manuel.....	4NR	Walker, David C.....	4QX	
Melton, Romie L.....	4FH	Robbins, Rufus M.....	4AW	Walker, James E.....	4CB	
Merck, William E.....	4HO	Roberts, Wendell C.....	4CL	Walt, Houston.....	4OB	
Mescus, Arturo C.....	4KY	Robertson, Joseph H.....	4ID	Waller, John C.....	4HL	
Meyer, A. B.....	4JZ	Robinson, Wesley, jr.....	4NM	Walker, Charlie F.....	4FY	
Middleton, Stephen R.....	4MT	Rodriguez, Pedro.....	4BJ	Walton, William C., jr.....	4MR	
Mims, Luke I.....	4KD	Roethlinger, Charles A.....	4BE	Ward, Harold A.....	4OR	
Mishler, Samuel L.....	4BR	Rogers, Elbert.....	4JS	Ward, Raymond O.....	4OP	
Moore, Benjamin E., jr.....	4IP	Rogers, Stanley H.....	4OT	Ward, William A., jr.....	4AU	
Moore, Carlyle L.....	4EH	Rogers, Warren O., jr.....	4ON	Webb, Edwin Y., jr.....	4LP	
Moore, Marcus S.....	4QT	Ross, Stoyte O.....	4GO	Webb, John H.....	4NE	
Moore, Panchen.....	4OF	Roure, Vincente, jr.....	4RB	Weekes, Polemon L., jr.....	4MX	
Moore, William.....	4IZ	Rumble, Alfred R.....	4FN	Wells, Claude.....	4JK	
Morahead, James T.....	4CC	Rush, Lloyd K.....	4KM	Wendt, Howard.....	4KN	
Morris, James S.....	4IO	Rutledge, James, jr.....	4LK	Wetmore, Thomas B.....	4NJ	
Morris, James T.....	4CY	Ryder, George H.....	4QH	Wheat, Harry C.....	4FI	
Morrison, Robert J.....	4GV	Saeger, Raymond A.....	4AD	Wheeler, Fred.....	4QV	
Morse, Richard F. D.....	4AJ	St. John, James O.....	4KP	Wheless, Verne A.....	4MC	
Morton, Julian W.....	4RE	Sampler, William M.....	4BW	Whitby, H. W.....	4GD	
Murphey, Joseph L., jr.....	4NA	Sanders, A. G., jr.....	4LM	White, Eugene H.....	4DT	
Nabors, T. H.....	4DJ	Sanders, Bradford.....	4EX	White, Clarence J.....	4DT	
Napier, Charles J.....	4DP	Savannah Radio School.....	4FF	Wienburg, Fred W., jr.....	4FS	
Nelson, Wayne M.....	4AA	Saxon, Francis A.....	4KW	Wilder, James M.....	4OL	
New Hanover High School Radio Club.....	4DW	Schliestett, Hugh T.....	4IJ	Wilder, Robert O.....	4NZ	
Newman, Walter F.....	4MV	Seager, Beverly.....	4EF	Williams, Charles H.....	4JC	
Nichols, George H.....	4ER	Self, Freeman.....	4NW	Williams, Scott.....	4HG	
Nicholson, Madison G., jr.....	4FG	Sellers, W. Bailey.....	4PS	Wingard, Carl F.....	4KK	
Norris, Alonzo M.....	4NH	Settle, J. Victor.....	4MN	Winstead, Theodore B.....	4QB	
Ogden, Monroe G.....	4AY	Seyffert, George F.....	4LW	Winterkorn, Bela A.....	4EQ	
Ohlhaber, Baldwin.....	4BC	Shaw, Frank K.....	4FK	Wodrich, Frank W., jr.....	4CA	
Olsen, O. Frederic.....	4HE	Shaw, John R.....	4KH	Womack, John A.....	4HK	
Overman, William J.....	4EY	Short, Will B.....	4HB	Womelsdorf, Lee, jr.....	4DB	
Paffe, Clement A.....	4PI	Shumate, J. R., jr.....	4QO	Wood, W. F.....	4BS	
Parker, Albert W.....	4EA	Simmons, Kirkpatrick.....	4DF	Woodall, Royce E.....	4NI	
Parkhill, R. Ross.....	4DR	Simmons, Paul J.....	4BV	Woodard, Jack E.....	4PP	
Parley, Donald M.....	4FT	Simpson, Taylor M.....	4EN	Woodruff, William.....	4JF	
Paxton, A. J., jr.....	4FZ	Sitton, John M., jr.....	4FE	Woodward, Henry P.....	4DQ	
Peacock, Kirk L.....	4FU	Smathers, Geddie R.....	4FO	Yates, Ernest A.....	4NC	
Pearson, John J.....	4KG	Smith, Daniel W.....	4HN	Zacharias, Eugene G.....	4NX	
		Smith, Edward F.....	4HJ			
		Smith, Eugene W., jr.....	4PR			

## FIFTH DISTRICT.

**[Headquarters: Customhouse, New Orleans, La. The fifth district comprises the States of Alabama, Mississippi, Louisiana, Texas, Tennessee, Arkansas, Oklahoma, and New Mexico.]**

### ALPHABETICALLY BY CALL SIGNALS.

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
5AA	Clyde R. Randall	2813 Calhoun St., New Orleans, La.	100
5AAA	Cecil Adair	3515 Swiss Ave., Dallas, Tex.	300
5AAB	Sidney R. LaNier	1210 Gallatin Road, Nashville, Tenn.	20
5AAC	William C. Smith	227 N. Locust St., Fayetteville, Ark.	10
5AAD	Chillicothe High School	Chillicothe, Tex.	500
5AAE	Lamar Lunt	1415 Ellis Ave., Fort Worth, Tex.	1,000
5AAF	Cypert D. McCary	Frost, Tex.	5
5AAG	Clinton H. Marsh	2306 E. Seventeenth St., Chattanooga, Tenn.	250
5AAH	William P. Cecil	606 E St., Ardmore, Okla.	18
5AAI	Early G. Coston	318 E. Hurd St., Edmond, Okla.	300
5AAJ	Charles N. Tinsley	1520 Twenty-fifth Ave., Meridian, Miss.	300
5AAK	Ira A. Kirksey	1420 Avenue A, Brownwood, Tex.	500
5AAL	Howard F. Williams	1221 Twenty-fifth St., Meridian, Miss.	250
5AAM	J. B. Lowenstein	1204 Sixteenth Ave. S., Nashville, Tenn.	500
5AAN	Kenneth A. Snarr	123 N. Logan St., Charleston, Ark.	24
5AAO	Rawleigh H. Ralls	394 E. Main St., Edmond, Okla.	250
5AAP	Will C. Barbe	122 W. Seventh St., Oklahoma City, Okla.	500
5AAQ	Byrne A. Bowman	1017 Fondulac St., Muskogee, Okla.	24
5AAR	Sumner Y. Moore	402 Henderson St., Itasca, Tex.	5
5AAS	Samuel P. Dooley	711 White St., Norman, Okla.	1,000
5AAT	Andrew S. Webre	743 Government St., Baton Rouge, La.	20
5AAU	Harvey C. Sundstrom	1716 Lubbock St., Houston, Tex.	1,000
5AAV	Charles H. Thielman	R. F. D. 2, Powderly, Tex.	5
5AAW	John M. Brooks	508 E. Washington St., McAlester, Okla.	10
5AAX	James Dominic	Krebs, Okla.	30
5AAY	Charles M. Dillon	Covington, La.	250
5AAZ	Earle R. Peters	Box 185, Mountain Home, Ark.	5
5AB	Joseph H. Dutel	1219 Elysian Fields Ave., New Orleans, La.	200
5ABA	William C. Morris	257 Maximillian St., Baton Rouge, La.	10
5AB	Reginald C. Sweet	807 Lahoma St., Norman, Okla.	5
5ABC	Gulfeast Military Academy	R. F. D. 2, Gulfport, Miss.	1,000
5ABD	George J. Pelke, jr.	4052 Baudin St., New Orleans, La.	36
5ABE	Edwin Helmke	2111 Everett St., Houston, Tex.	24
5ABF	William B. Glass	101 Albany St., San Antonio, Tex.	250
5ABG	Clyde E. Phillips	305 E. Hunt St., McKinney, Tex.	1,000
5ABH	Edmund H. Christy	5347 Coliseum St., New Orleans, La.	10
5ABI	Henry E. Velte	R. F. D. 6, Box 14, Little Rock, Ark.	250
5ABJ	Francis C. Bowen	1911 W. Twelfth St., Lubbock, Tex.	500
5ABK	J. G. J. Perkins, jr.	1528 Vinton Ave., Memphis, Tenn.	250
5ABL	Norman B. Drake	210 W. First St., Tulsa, Okla.	550
5ABM	Claude E. Fox	806 N. Fifth Ave., Knoxville, Tenn.	250
5ABN	George A. Reynolds	522 S. Margin St., Franklin, Tenn.	100
5ABO	Wayman Davenport	Texas St., Plainview, Tex.	550
5ABP	Richard H. Gilley	1205 Fawn St., Caldwell, Tex.	24
5ABQ	Cecil H. Stroup	Box 636, Krebs, Okla.	24
5ABR	William V. Harber	484 Avenue A. N.W., Childress, Tex.	500
5ABS	Robert E. Deckman	1145 Russell Place, San Antonio, Tex.	250
5ABT	Gordon T. Vickers	101 Lewis St., Montgomery, Ala.	250
5ABU	Oliver K. Doop	Pond Creek, Okla.	10
5ABV	William H. Stonerook	Roswell, N. Mex.	750
5ABW	Lemoyne B. Cornelius	Painter House, Stephenville, Tex.	550
5ABX	Paul H. Roberts	3112 Baker Ave., Bryan, Tex.	10
5ABY	Robert T. Bradford	Lonoke, Ark.	184
5ABZ	Robert W. Carr, jr.	287 W. Huische Ave., San Antonio, Tex.	50
5AC	Norman S. Hurley	100 Congress St., Mobile, Ala.	20
5ACA	Nickolaus Mitchell	235 S. Twenty-fifth St., Paris, Tex.	250
5ACB	Mobile Radio Co.	Conception and Conti Sts., Mobile, Ala.	10
5ACC	Elwyn K. Atkinson	Box 308, Childress, Tex.	5
5ACD	Tom Wheadon	1829 Milan St., New Orleans, La.	18
5ACE	John A. Wilkes	909 N. Second St., Nashville, Tenn.	550
5ACF	Austin W. Pollard	225 Marshall Ave., Houston, Tex.	200
5ACG	Philipp Y. Eyer	108 First St., DeQueen, Ark.	220
5ACH	Max H. Jacobs	404 James St., Houston, Tex.	100
5ACI	Joseph F. Walsh	613 N. Florence St., El Paso, Tex.	12
5ACJ	Wade A. Hilliard	Avenue F and Fourteenth St., Childress, Tex.	500

## FIFTH DISTRICT—Continued.

Alphabetically by call signals—Continued.

Call signal.	Owner of station.	Location of station.	Power.
5ACK	Sydney G. Kent	916 McGhee St., Knoxville, Tenn.	Watts. 250
5ACM	Arthur Hill	118 E. Thirteenth St., Anniston, Ala.	10
5ACN	Sam Noto	Brvan, Tex.	5
5ACO	Robert Frank	Kilmarnock St., Mobile, Ala.	5
5ACP	Robert L. Kuester	401 Gargan St., Houston, Tex.	100
5ACQ	Dale Hales	2826 Anderson St., Greenville, Tex.	1,000
5ACR	Fred W. Scharpwinkel	2217 Avenue K, Galveston, Tex.	75
5ACS	Walter D. McCormick	2222 Burdette St., New Orleans, La.	100
5ACT	W. D. Bowen, Jr.	633 W. Hopkins St., San Marcos, Tex.	500
5ACU	George T. Perry	233 Claudia St., San Antonio, Tex.	250
5ACV	Leon L. Odom	506 Oak St., Nashville, Tenn.	70
5ACW	John Fink Jewelry Co.	809 N. Sixth St., Fort Smith, Ark.	20
5ACX	William H. Pierce	1227 S. Hull St., Montgomery, Ala.	500
5ACY	John R. Shepherd	201 Grant St., Sand Springs, Okla.	60
5ACZ	Thomas and Edward Conroy	117 E. Mistletoe St., San Antonio, Tex.	5
5AD	Frank C. Moore	434 Hillary St., New Orleans, La.	15
5ADA	Abner L. Burrow, sr.	Washington and W. Fifth Ave., Teague, Tex.	24
5ADB	Ernest H. Funk	2117 Grant St., El Paso, Tex.	430
5ADC	Mark T. Tatum	531 Boulevard St., Norman, Okla.	10
5ADD	Richard D. Stafford	3906 Prytania St., New Orleans, La.	50
5ADE	Phelix J. Young	62 Church St., Pratt City, Ala.	250
5ADF	Charles B. McDonald	408 Pecan St., Arlington, Tex.	25
5ADG	Richard T. Hoffman	215 Walnut St., New Orleans, La.	5
5ADH	Starley Knight	719 S. Augusta St., Tyler, Tex.	25
5ADI	San Benito Radio Club	San Benito, Tex.	500
5ADJ	Raymond Holt	Charleston, Ark.	24
5ADK	Malcolm Purnell	2731 Ursuline Ave., New Orleans, La.	18
5ADL	G. M. McCarrall, jr.	601 Asia St., Baton Rouge, La.	24
5ADM	John D. Tucker, jr.	1105 Glen Iris Ave., Birmingham, Ala.	15
5ADN	Donner C. Bracken	Fletcher, Tex.	35
5ADO	Arden R. Boellner	508 N. Missouri Ave., Roswell, N. Mex.	20
5ADP	Roby L. Cathey	Box 152, Lubbock, Tex.	50
5ADQ	William E. Tomlin	5212 Classen Boulevard, Oklahoma City, Okla.	200
5ADR	Jerome R. Sullivan	912 Oak Grove St., Fort Worth, Tex.	50
5ADS	William E. Hood	Arlington Place, Birmingham, Ala.	18
5ADT	John T. Lassetter	Wedowje St., Roanoke, Ala.	15
5ADU	Jeff D. Griffin	1717 W. Thirty-ninth St., Oklahoma City, Okla.	500
5ADV	Jack Reavley	213 Mound St., Nacogdoches, Tex.	5
5ADW	Ernest S. Van Sickle	230 Ringo St., Little Rock, Ark.	24
5ADX	George Fennell	2122 Everett St., Houston, Tex.	250
5ADY	W. L. Rafisseau, jr.	3312 Avenue P, Galveston, Tex.	500
5ADZ	Leonard D. Stewart	Gorman, Tex.	375
5AE	Louis Peine	1506 Rosalie Ave., Houston, Tex.	1,000
5AEA	Horace H. Mann	520 S. Park St., Sapulpa, Okla.	770
5AEB	Samuel R. Murphy	516 N.E. Third Ave., Mineral Wells, Tex.	600
5AEC	Raymond L. Fish	247 E. Thirty-third St. S., Oklahoma City, Okla.	24
5AED	Borden Thomas	Rogers, Tex.	10
5AEE	Merrill L. Swan	1515 E. Tenth St., Oklahoma City, Okla.	100
5AEF	Robert S. Luke	124 W. Spring St., Weatherford, Tex.	24
5AEG	R. Edward McCreary	R. F. D., c/o W. O. McCrary, Spur, Tex.	5
5AEH	Frank H. Smith	227 N. Locust St., Fayetteville, Ark.	45
5AEI	Harvey M. Donnelly	215 James Ave., Goose Creek, Tex.	50
5AEJ	Fred M. Allison Motors	632 N. Benton St., Corsicana, Tex.	1,000
5AEK	George V. Waldo	23 Pine St., Montgomery, Ala.	15
5AEL	A. B. Hudson	Cheneville, La.	10
5AEM	Dean H. Wallis	2336 Burdette St., New Orleans, La.	500
5AEN	Charles W. Wood	103 Valette St., New Orleans, La.	50
5AEO	Harry Rieben	1101 Delaware St., Memphis, Tenn.	50
5AEP	Miguel F. Garcia	518 Elizabeth St., Brownsville, Tex.	250
5AEO	W. A. Bellinghausen, Jr.	Box 360, Brownsville, Tex.	6
5AER	Julian S. Friele	411 State St., Texarkana, Ark.	10
5AES	Max G. Hoeland	c/o N. Mex. Military Academy, Roswell, N. Mex.	1,000
5AET	Willard McDuffie	Forney, Tex.	48
5AEU	Clyde W. Epps	do	10
5AEV	Harvey W. Eversole	Rock Island, Tex.	200
5AEW	Robert E. Chrono, jr.	1019 N. Salado St., San Antonio, Tex.	15
5AEX	Spurgeon A. Jones	Graford, Tex.	10
5AEY	B. G. Eubank	San Benito, Tex.	10
5AEZ	Miles A. Bright	1604 Louisiana St., Little Rock, Ark.	100
5AF	Edward J. Knapp	2711 Saunders Ave., San Antonio, Tex.	250
5AFA	Wilfred Meneses	Quitman, Ark.	24
5AFB	Cecil B. James	Hamilton, Tex.	50
5AFC	George S. Balcoin, jr.	503 Center St., Seguin, Tex.	30
5AFD	Robert Sexton	112 Washington St., Brownsville, Tex.	250
5AFE	Wheeler Radio Co.	411 Duncan St., Conway, Ark.	20
5AFF	Martin T. Walters	802 Carey Place, Chattanooga, Tenn.	100

## FIFTH DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
5AFQ	Ansel Challener	530 W. Twentieth St., Oklahoma City, Okla.	20
5AFH	Pierce B. Ward, Jr.	610 E. Main St., Cleburne, Tex.	5
5AFI	Roy E. Daniels	San Benito, Tex.	15
5AFJ	C. F. Holland	1704 Houston Ave., Port Arthur, Tex.	30
5AFK	David W. Eddy	Lake Charles, La.	100
5AFL	David L. Estes	2244 W. Park St., Oklahoma City, Okla.	20
5AFM	A. E. Ekdale (portable)	115 N. Chester Ave., Pasadena, Calif.	120
5AFN	W. S. Adkins	158 Austin St., San Benito, Tex.	450
5AFO	C. J. Shepherd	1309 State St., Little Rock, Ark.	105
5AFP	R. F. Green	W. Brownsville St., Brownsville, Tex.	10
5AQO	J. P. Smith, Jr.	520 Washington Ave., Fayetteville, Ark.	10
5AFR	W. C. Harris, Jr.	Stop 6, Dallas Pike, Fort Worth, Tex.	50
5AFS	E. C. Hughes, Jr.	1210 Selma St., Mobile, Ala.	135
5AFT	R. Burton	Roanoke, Ala.	500
5AFU	F. A. Ford	Twentieth and Townsend Sts., Ada, Okla.	200
5AFV	W. E. Barry	6626 H St., Houston, Tex.	200
5AFW	R. L. Jordan	6742 Avenue J, Houston, Tex.	200
5AFX	M. E. Staley	216 E. Huisache Ave., San Antonio, Tex.	500
5AFY	Lubie H. Hanson	201 E. James St., Goose Creek, Tex.	300
5AFZ	George P. Snyder	Glenrose, Tex.	500
5AG	John S. Lowry	3525 Hall St., Dallas, Tex.	250
5AGA	R. and P. McDavid	611 Robin St., Houston, Tex.	500
5AGB	Parley W. Craig	206 Avenue F, Ensley, Ala.	10
5AGC	John F. Thomas	701 Arlington St., Lawton, Okla.	15
5AGD	Thomas S. Lynch	290 Washington Ave., Mobile, Ala.	5
5AGE	Shirley B. Knapp	2101 Hazel St., Texarkana, Tex.	10
5AGF	Albert L. Kristek	Platonia, Tex.	500
5AGG	S. D. Wooten, Jr.	Coldwater, Miss.	10
5AHH	Garner Adams	203 Featherstone St., Cleburne, Tex.	24
5AGI	William K. K. Teil	600 Avenue D, Eagle Pass, Tex.	30
5AGJ	Edmond M. Prince	601 Highland Park, Birmingham, Ala.	50
5AGK	John F. Hetherington	104 Main St., Stillwater, Okla.	1,000
5AGL	August E. Huepers	3707 Avenue O, Galveston, Tex.	25
5AGM	Andrew A. Herndon	Belvieu St., Moss Point, Miss.	18
5AGN	Walter L. Ellis	625 E. Sixth St., Oklahoma City, Okla.	90
5AGO	Fred Dulaney	1408 Windsor Ave., Bristol, Tenn.	20
5AGP	Frederick S. Bowen	Harris, Ark.	20
5AGQ	John Mitchell	400 Catherine St., Terrell, Tex.	1,000
5AGR	John A. Teeters	1027 Choctaw St., Chickasha, Okla.	200
5AGS	Howard Moffat	1009 Thirty-eighth Ave., Meridian, Miss.	250
5AGT	Frederick T. Brewer	741 Griffith Ave., Terrell, Tex.	50
5AGU	William Pappenheimer	1707 Twenty-sixth Ave., Meridian, Miss.	20
5AGV	Ben. W. Robins	1725 Twenty-fourth Ave., Meridian, Miss.	20
5AGW	Theron Oxley	Randlett, Okla.	1
5AGX	Finney L. Morris	Jacksboro, Tex.	5
5AGY	Emory J. Stovall	Bell Ellen, Ala.	300
5AGZ	Carmon Harris	Ringling, Okla.	10
5AH	Charles W. Churchill	Northwest side Old San Antonio Road, Caldwell, Tex.	1,000
5AHA	Adele S. de la Barre	Front St., Pass Christian, Miss.	20
5AHB	John M. Oden	Gordon, Tex.	20
5AHC	L. A. Wilkinson	725 Texas St., Denison, Tex.	5
5AHD	Bartow H. Huff	209 W. Commerce St., Altus, Okla.	10
5AHE	Joseph Fox	1923 N. Haskell St., Dallas, Tex.	10
5AHF	George S. Buchanan	421 Chambers St., Marlin, Tex.	10
5AHG	Henry O. Good	Farmers Branch, Tex.	5
5AHH	James G. Flynn	2111 Twenty-ninth St., Galveston, Tex.	150
5AHI	Kenneth McLoad	2311 State St., Little Rock, Ark.	10
5AIJ	Edward Craven	498 Edith Place, Memphis, Tenn.	5
5AIK	W. D. McCormick and Myron Brown	7933 Sycamore St., New Orleans, La.	50
5AHL	L. G. Farley	126 May St., San Antonio, Tex.	5
5AHM	J. A. Burch	102 E. Hamilton St., Stamford, Tex.	200
5AHN	John H. Borin, Jr.	1515 Kirby St., Chattanooga, Tenn.	20
5AHO	Morris Foster	Angelton, Tex.	20
5AHP	Joe B. Carrigan	1100 Austin Ave., Wichita Falls, Tex.	10
5AHQ	Fred Watson	230 Cactus St., San Antonio, Tex.	10
5AHR	Roy H. Cole	423 E. Fourteenth St., Oklahoma City, Okla.	30
5AHS	Samuel Donnell	Box 682, Lampasas, Tex.	5
5AHT	Curtis Lorke	1538 Washington Ave., Fort Worth, Tex.	15
5AHU	George L. Miles	907 E. Hillsboro St., El Dorado, Ark.	500
5AHV	Timon Jones, Jr.	115 Carter St., San Antonio, Tex.	5
5AHW	Harold Sheffield	5705 Prospect St., Dallas, Tex.	250
5AHX	W. R. Brown	2710 Fannin St., Denison, Tex.	10
5AHY	Eugene Feinberg	1318 Eleventh St., Fort Smith, Ark.	5
5AHZ	Erin F. Reininger	101 Seguin St., New Braunfels, Tex.	5

## FIFTH DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
5AI	Maxwell C. Pierce.....	311 Twenty-first St., Corsicana, Tex.....	500
5AIA	Ferris L. Dietz.....	719 Ryan St., Lake Charles, La.....	485
5AIB	Carl F. Kilander.....	505 Galveston Ave., Fort Worth, Tex.....	20
5AIC	George D. Smith.....	5022 San Jacinto St., Dallas, Tex.....	250
5AID	J. A. McCallum.....	Dillard and Broadway Sts., Silver City, N. Mex.....	10
5AIE	James E. Underwood.....	Sullinger Repair Shop, Maryville, Tenn.....	12
5AIF	Charles H. Reilly, jr.....	1713 Homan Ave., Fort Worth, Tex.....	5
5AIG	Gilbert T. Brain.....	431 W. Park St., Oklahoma City, Okla.....	100
5AIH	William O. Ansley.....	306 Bramond St., Houston, Tex.....	20
5AII	Alfred M. Turner and Reed Cornett.....	Marine Hospital 9, Fort Stanton, N. Mex.....	250
5AIJ	Paul M. Hargis.....	1917 W. Eleventh St., Lubbock, Tex.....	1
5AIK	Ferris W. Sullinger.....	939 Main St., Maryville, Tenn.....	18
5AIL	Clyde S. Mosteller.....	Hill and Grove Sts., Pilot Point, Tex.....	220
5AIM	Noble J. Keith, jr.....	Frisco St., Dublin, Tex.....	10
5AIN	Edward Preston.....	601 E. Black St., El Dorado, Ark.....	1,000
5AIO	Robert W. Douglas.....	821 E. Noble St., Guthrie, Okla.....	5
5AIP	Clarence A. Tredwell.....	1512 E. M. in St., Siloam Springs, Ark.....	5
5AIQ	H. H. Lisle, jr.....	Quemado, N. Mex.....	54
5AIR	Paul R. Roy.....	Oxford, Miss.....	750
5AIS	William B. Harris.....	510 Dunaway St., Waxahachie, Tex.....	30
5AIT	Edgar R. Hauser.....	4 Vine St., Montgomery, Ala.....	3
5AIU	Dan O. Howard.....	209 E. Thirteenth St., Oklahoma City, Okla.....	90
5AIV	Ora W. Chancellor.....	Avenue D. and Twenty-second St., Galveston, Tex.....	500
5AIW	Herbert Henry.....	1112 Dauphin St., Mobile, Ala.....	6
5AIX	Albert L. Presley.....	Vaughan, Miss.....	15
5AIY	Wallace H. Ray.....	723 N. Veckley Ave., Dallas, Tex.....	30
5AIZ	Thomas E. Anderson.....	2003 Saunders Ave., San Antonio, Tex.....	5
5AJ	Jefferson M. Cogdell.....	Granbury, Tex.....	1,000
5AJA	Llewellyn Houck.....	318 Sanders St., San Antonio, Tex.....	20
5AJB	Paul J. Moore.....	9154 Robinson St., Oklahoma City, Okla.....	5
5AJC	Harley J. Herron.....	1010 Chestnut St., Denison, Tex.....	10
5AJD	Franklin Neersta.....	8. St. St., Flatonia, Tex.....	500
5AJE	John H. Buchanan.....	Groesbeck, Tex.....	20
5AJF	Charles A. Ray.....	1511 Fifteenth St., Meridian, Miss.....	10
5AJG	LeRoy W. May, jr.....	3609 Cragnont Ave., Dallas, Tex.....	500
5AJH	George W. Leach.....	1441 N. Third St., Abilene, Tex.....	30
5AJI	Edgar C. Perkinson.....	1516 Avenue C, Brownwood, Tex.....	10
5AJJ	Bernard S. Shields.....	3514 Wellborn St., Dallas, Tex.....	10
5AJK	DeMouy Lynch.....	260 Washington Ave., Mobile, Ala.....	150
5AJL	John H. Crump.....	Menard, Tex.....	250
5AJM	Francis H. Davis.....	309 W. Fifth St., Chattanooga, Tenn.....	50
5AJN	Roland Lee.....	1405 Bailey Ave., Chattanooga, Tenn.....	500
5AJO	J. E. Hodge.....	512 W. Lindsey St., San Marcos, Tex.....	500
5AJP	Alexander T. Trum.....	217 Catania St., Montgomery, Ala.....	45
5AJQ	Donald C. Harder.....	323 Elmira St., Muskogee, Okla.....	10
5AJR	George W. McCauley.....	Box 101, College Station, Tex.....	20
5AJS	Oscar M. Pearce.....	309 Hodges St., Lake Charles, La.....	20
5AJT	W. S. Forrest, jr.....	502 Royal St., Waxahachie, Tex.....	250
5AJU	Cecil Haynes.....	226 Topeka Boulevard, San Antonio, Tex.....	5
5AJV	Harrold H. Harris.....	435 Chestnut St., Chattanooga, Tenn.....	5
5AJW	Fay N. Walden.....	903 Rogan St., Brownwood, Tex.....	1,000
5AJX	Harry Martin, jr.....	704 E. Guenther St., San Antonio, Tex.....	5
5AJY	Edwin M. Morgan.....	Walnut at Sixth St., Lampasas, Tex.....	5
5AJZ	Bruce H. Borchers.....	702 W. Georgia St., San Antonio, Tex.....	12
5AK	George L. Carrington.....	1415 Barber St., Little Rock, Ark.....	1,000
5AKA	Alfred Hartman.....	429 Masan St., San Antonio, Tex.....	5
5AKB	Edward C. Spangler.....	312 E. Twelfth St., Ada, Okla.....	15
5AKC	Jim Speck.....	528 N. Church St., McKinney, Tex.....	10
5AKD	Charles P. Millar.....	1241 N. Fourth St., Abilene, Tex.....	80
5AKE	James O. Wood.....	223 N. Turner St., Ada, Okla.....	5
5AKF	E. B. Gish.....	102 E. Eighth St., Amarillo, Tex.....	100
5AKG	Charles W. Jackson.....	Box 274, Humble, Tex.....	5
5AKH	James M. Reilly.....	4531 Bryan St., Dallas, Tex.....	250
5AKI	M. P. Norman.....	Oil City, La.....	10
5AKJ	Kirkman Jonas.....	Route D, Box 46-J, San Antonio, Tex.....	5
5AKK	Walter Fisk, jr.....	7 Bainbridge St., Montgomery, Ala.....	15
5AKL	Robert L. Colbert.....	2211 Ellenton Place, Nashville, Tenn.....	200
5AKM	Joseph C. Walker.....	Thurber, Tex.....	20
5AKN	J. Harold Robinson.....	522 Cumberland St., Dallas, Tex.....	10
5AKO	Ora W. Chancellor (portable).....	3216 Avenue O, Galveston, Tex.....	10
5AKP	June W. Gullett.....	2921 Ninth St., Meridian, Miss.....	8
5AKQ	William V. Riddle.....	Joshua, Tex.....	5
5AKR	Louis Hebert.....	409 Railroad Ave., Plaquemine, La.....	20
5AKS	Thomas N. Walsh.....	525 Rockwood St., Dallas, Tex.....	500
5AKT	Engene H. Johnston.....	307 N. Connellee St., Eastland, Tex.....	5
5AKU	Ardey Taylor.....	130 Stonewall St., San Antonio, Tex.....	5

## FIFTH DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
5AKV	Norman W. Stone	2913 Hood St., Dallas, Tex.	250
5AKW	John C. Buchanan	2110 Coker Ave., Knoxville, Tenn.	45
5AKX	Joseph T. Colling	1821 Line Ave., Shreveport, La.	5
5AKY	William F. Kitchens	1608 Roosevelt St., El Paso, Tex.	100
5AKZ	John T. Porter	Michigan Ave. and Thirteenth St., Alamogordo, N. Mex.	5
5AL	Cecil F. Butcher	4010 W. Lee St., Greenville, Tex.	500
5ALA	William E. Huddleston	704 Caldwell St., Conway, Ark.	24
5ALB	Raymond W. Goidard	1923 Cumberland St., Little Rock, Ark.	5
5ALC	Hamlin K. McWilliams	305 S. Madera St., Eastland, Tex.	5
5ALD	Kenneth R. Woodford	Runnells St., Big Spring, Tex.	63
5ALE	Richard W. Dickerman	214 N. Denton St., Gainesville, Tex.	5
5ALF	Newell B. Anderson	Tomball, Tex.	20
5ALG	Howard C. Zimmer	Quarters T 43 A, Fort McIntosh, Laredo, Tex.	10
5ALH	J. F. Metcalf	504 W. Sixth St., Bristow, Okla.	10
5ALI	Rae A. Egbert	Grand Saline, Tex.	5
5ALJ	W. A. Clark, Jr.	Bailey St., Spearman, Tex.	5
5ALK	Harvey A. Munro	Flaton, Tex.	20
5ALL	Burnett M. Frazer	529 Connolly St., Sulphur Springs, Tex.	20
5ALM	Roger J. Conant	3715 Graustark St., Houston, Tex.	100
5ALN	Paul Schmitz	908 N. Twentieth St., Fort Smith, Ark.	5
5ALO	Sanford C. Gladden	Box 44, University, Miss.	20
5ALP	Harold A. Regan	209 Plum St. N., Albuquerque, N. Mex.	30
5ALQ	Lee A. Miller	718 S. Third St., Albuquerque, N. Mex.	10
5ALR	Robert E. Shelby	1114 W. Ninth St., Austin, Tex.	170
5ALS	Willie E. Stafford	1601 N. Zarzamora St., San Antonio, Tex.	20
5ALT	W. Eugene Ballard	1010 Fair St., Franklin, Tenn.	50
5ALU	Hubert R. Lynch	229 E. Fourth St., Edmond, Okla.	400
5ALV	Robert W. Pharr	159 Clark Place, Memphis, Tenn.	5
5ALW	Issac A. Sowder	415 W. Thirteenth St., Columbia, Tenn.	50
5ALX	Southern Radio Service	1102 Parkview St., Dallas, Tex.	20
5ALY	Benjamin S. Melton	1614 Travis St., Houston, Tex.	60
5ALZ	Samuel J. Williams	1922 Twenty-third Ave., Meridian, Miss.	15
5AM	Hoyt F. Casteel	1343 N. Main St., Fort Worth, Tex.	1,000
5AMA	Rev. E. T. Drake	Eighth and Green Sts., Orange, Tex.	500
5AMB	Clifford M. Esler	1115 Woodard St., Denison, Tex.	10
5AMC	Henry McGaughy	210 Chicago Boulevard, San Antonio, Tex.	5
5AMD	Hugh H. Earnest	1001 Vidaauri Ave., Laredo, Tex.	30
5AME	Donald C. Sanford	308 St. Charles Ave., Birmingham, Ala.	50
5AMF	George R. Hulan	Cleveland, Tenn.	10
5AMG	C. G. Maddox	5130 Victor St., Dallas, Tex.	30
5AMH	Laurence E. Hughes	231 Grace St., E. Lake Station, Birmingham, Ala.	10
5AMI	Robert N. McCollom	1117 Sixteenth St., Lubbock, Tex.	1
5AMJ	Clarence A. De Arman	Box 51, Grapevine, Tex.	10
5AMK	Robert M. Eidson	Beeville, Tex.	500
5AML	Herbert A. Wooten	Senatobia, Miss.	10
5AMM	Ransom A. Pierce	Marked Tree, Ark.	5
5AMN	John L. Hamner	4308 Avenue F, Austin, Tex.	200
5AMO	Glen F. Dennis	1108 Madison St., Brownsville, Tex.	25
5AMP	John W. Crain	1008 W. Highland St., Denton, Tex.	500
5AMQ	Jarrell D. Voss	411 Conway Boulevard, Conway, Ark.	1
5AMR	Hal E. Talley	621 S. Locust St., Conway, Ark.	1
5AMS	Donald H. Movers	N. Main St., Grand Saline, Tex.	10
5AMT	George P. Adair	Boerne, Tex.	20
5AMU	Charles Sheaffer	1134 W. Main St., Oklahoma City, Okla.	60
5AMV	Norman K. Rector	230 S. Main St., New Kirk, Okla.	5
5AMW	William D. Reed	Holland, Tex.	10
5AMX	Charles F. Council	Clyde, Tex.	20, 80
5AMY	Warren Wood (portable)	340 Butternut St., Abilene, Tex.	5
5AMZ	Orville G. Laird	815 NE. Second St., Mineral Wells, Tex.	5
5AN	H. W. Phillips	632 E. Grand St., McAlester, Okla.	10
5ANA	Leonard C. Bowling	300 E. Fourth St., Bonham, Tex.	20
5ANB	Robert J. Lockhart	423 W. Pierce St., Mangum, Okla.	100
5ANC	Wayne Easley	223 Third St., Enid, Okla.	5
5AND	Henry C. Meyer, Jr.	408 Bell St., Rockdale, Tex.	5
5ANE	Paul V. Pearce	University Barracks, Enid, Okla.	10
5ANF	Henry G. Garman	Apartment 30, Laurana Courts, Enid, Okla.	10
5AO	Charles B. Jordan	Box 372, Hamilton, Tex.	1,000
5AP	Alan C. Johnston	3708 Lexington St., Dallas, Tex.	24
5AQ	J. A. Cunningham	28 E. St. N.W., Miami, Okla.	1,000
5AR	Edwin C. Hand	Thirteenth St., Bay Minette, Ala.	50
5AS	Lindsay B. Newsum	2207 Rio Grande St., Austin, Tex.	20
5AT	John Oldaker	416 S. High St., Albuquerque, N. Mex.	1,000
5AU	Fredemar Jensen	137 S. St. Patrick St., New Orleans, La.	500
5AV	Fred Mahaffey, Jr.	7011 Avenue F, Houston, Tex.	500
5AW	William S. Biedsoe	2822 Alamogordo St., El Paso, Tex.	250
5AX	Charles E. Gibbs	1215 S. Twelfth St., Birmingham, Ala.	500
5AY	Walter C. Leahy	Box 807, 530 Ave. C, Bogalusa, La.	1,000
5AZ	Urban D. Wornier	1052 City Park Ave., New Orleans, La.	500



## FIFTH DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
5BA	Henry A. Crossland	1912 Mason St., Houston, Tex.	250
5BB	William A. Hocks	Kountze, Tex.	5
5BC	Yates S. Hodges	5th and Main Sts., Blytheville, Ark.	250
5BD	Graden C. Lawing	221 N. Center St., Arlington, Tex.	30
5BE	Robert H. King	138 Virginia Place, Fort Worth, Tex.	50
5BF	Ernest F. Waits	410 Fillmore St., Corinth, Mass.	1,000
5BG	Harry H. Arnold, Jr.	Box 607, Bristow, Okla.	500
5BH	Amos Harper	1303 Twenty-ninth St., Galveston, Tex.	500
5BI	Charles Staples, Jr.	2808 Oaklawn St., Dallas, Tex.	250
5BJ	Roy W. Layton	410 W. First Ave., Corsicana, Tex.	500
5BK	Gaston E. Dupont	2726 Dumaine St., New Orleans, La.	500
5BL	D. M. Hester	Weatherford College, Weatherford, Tex.	250
5BM	Clarence M. Selby	225 S. Fourteenth St., Muskogee, Okla.	250
5BN	William L. Wilkinson	1017 S. Nineteenth St., Birmingham, Ala.	20
5BO	Oswald M. Shaw	Marathon, Tex.	250
5BP	Hal M. Martin, Jr.	1011 Fairmont St., Anniston, Ala.	10
5BQ	S. W. Bayliss	1404 N. Thirty-third St., Birmingham, Ala.	1,000
5BR	Burie R. Jones	Twenty-eighth and Arlins Sts., Muskogee, Okla.	1,000
5BS	Earl R. McFarland	Main and Lee Sts., Sapulpa, Okla.	750
5BT	Theodore Gachwind	4100 Cumberland St., El Paso, Tex.	500
5BU	Lester J. Crawley	2719 Carondelet St., New Orleans, La.	24
5BV	C. M. Woodman	600 Rockwood St., Dallas, Tex.	500
5BW	Thurman Bernero	1048 Indiana St., Memphis, Tenn.	500
5BX	O. N. Thurman	1023 E. Eighth St., Little Rock, Ark.	500
5BY	Donough Wilson	913 A St., Lawton, Okla.	500
5BZ	Jack Grosse	1915 McGowan St., Houston, Tex.	1,000
5CA	Lloyd B. Quinby	2204 Brazos St., Houston, Tex.	1,000
5CB	Charles R. Galloway	1516 Arch St., Little Rock, Ark.	50
5CC	Vann Woodward	Morrilton, Ark.	36
5CD	Warner R. Bouldin	615 Delaware St., Dewey, Okla.	5
5CE	Gordon L. Roach	417 Washington St., Enid, Okla.	5
5CF	T. B. Ancell	1408 Hendricks St., Edgemont Addition, Dallas, Tex.	1,000
5CG	Marion E. Apple	Chapparral and Peoples Sts., Corpus Christi, Tex.	1,000
5CH	William J. Uhalt	1101 General Pershing St., New Orleans, La.	5
5CI	Myrl B. Patterson	1822 Bennett Ave., Dallas, Tex.	100
5CJ	Louis W. Uhl	Desdemona, Tex.	500
5CK	A. P. Bell	R. F. D. No. 2, Dublin, Tex.	12
5CL	R. Palliser, Jr.	3228 Ave. O, Galveston, Tex.	500
5CM	Bert Cate, Jr.	Park St., Commerce, Tex.	1,000
5CN	Lloyd K. Rush	4 Second St., Bemis, Tenn.	100
5CO	Lee Canday	823 W. Houston St., Sherman, Tex.	10
5CP	Leslie F. Stollenwerck	R. F. D. 8, Box 70b, Birmingham, Ala.	10
5CQ	Gerald Mora	1601 Twenty-first St., Galveston, Tex.	500
5CR	E. L. Durbin	139 Riverside Ave., Little Rock, Ark.	1,000
5CS	Curry Hamill	607 SW. Fifth Ave., Mineral Wells, Tex.	60
5CT	Daniel R. Miller	Vickery, Tex.	1,000
5CU	L. B. Sartain	2084 Cedar St., S. Pittsburg, Tenn.	200
5CV	Harvey W. Smith	815 N. Fourth St., Albuquerque, N. Mex.	25
5CW	Harold Co bert	603 Broadway, Ardmore, Okla.	20
5CX	New Mexico College of A. & M. Arts.	State College, N. Mex.	1,000
5CY	T. J. Fitzsimmons	Box 655, Wichita Falls, Tex.	15
5CZ	B. Suratt	209 Court St., Montgomery, Ala.	500
5DA	W. C. Hutcheson	Wind Rock, Tenn.	1,000
5DB	James Lisk	129 Flynn St., Alva, Okla.	27
5DC	Gregory N. Karnes	Wellington, Tex.	36
5DD	Raymond C. Carroll and John Sumrall	402 E. Josephine St., Weatherford, Tex.	5
5DE	Fred Whitlock	1203 Arizona St., El Paso, Tex.	1,000
5DF	Paul Bowron	1401 S. Twentieth St., Birmingham, Ala.	20
5DG	Tyler Commercial College	115 S. College St., Tyler, Tex.	20
5DH	Landon Covington	1053 Indiana St., Memphis, Tenn.	250
5DI	T. S. Depew	2209 Azle St., Fort Worth, Tex.	20
5DJ	William Jenkins	305 Avondale St., Houston, Tex.	5
5DK	Edward S. Jackson	Silver City, N. Mex.	1,000
5DL	William R. Brownlee	1500 Bailey Ave., Chattanooga, Tenn.	500
5DM	Willard W. Travland	Tuleta, Tex.	18
5DN	Carlos Clonts	2221 Park Place, W. Oklahoma City, Okla.	265
5DO	H. Leon McClurkin	Jacksboro, Tex.	10
5DP	Joseph H. Uhalt	1219 N. Rampart St., New Orleans, La.	10
5DQ	T. J. M. Daly	1200 Ninth St., North Little Rock, Ark.	20
5DR	George R. Clough	2215 Ave. L, Galveston, Tex.	20
5DS	Danah E. Bovette	111 N. Seventh St., Lawton, Okla.	500
5DT	Clarence M. Wilchar, Jr.	3732 La Luz St., El Paso, Tex.	500
5DU	William E. Gray	805 W. Twenty-fourth St., Little Rock, Ark.	15
5DV	Briscoe E. Jones	924 E. Main St., Okmulgee, Okla.	1,000
5DW	Dave Ableswich, Jr.	2109 Park St., Greenville, Tex.	10
5DX	Harold H. Taylor	215 N. West St., Morrilton, Ark.	500

## FIFTH DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
5DY	H. P. Miller.....	Royse City, Tex.....	20
5DZ	Thomas F. Williams.....	625 Hickory St., Abilene, Tex.....	1,000
5EA	Leo V. Brians.....	Carlisle, Ark.....	500
5EB	Marvin M. Hill.....	Ringgold, La.....	12
5EC	George B. Kaiser.....	Wharton, Tex.....	20
5ED	Harold B. Beals.....	1403 Schillar Ave., Little Rock, Ark.....	20
5EE	William F. Hunt.....	Gorman, Tex.....	3
5EF	Meredith C. Poor.....	437 W. Grand Ave., McAlester, Okla.....	500
5EG	George H. Logan.....	202 E. Broad St., Texarkana, Ark.....	10
5EH	Henry E. Hardaway.....	212 Marsden St., Houston, Tex.....	15
5EI	Forrest H. Ward.....	Box 594, R. F. D. 1, Houston, Tex.....	500
5EJ	O. W. Gilfillan.....	603 W. Eighth St., Austin, Tex.....	1,000
5EK	David G. Botto.....	873 Manasses St., Memphis, Tenn.....	100
5EL	Robert B. Bridge.....	St. Mary St., Beeville, Tex.....	10
5EM	John W. Gladson.....	Ringgold, La.....	12
5EN	David Harrell, Jr.....	1010 Guadalupe St., Austin, Tex.....	200
5EO	John R. Whitworth.....	1825 Washington St., Waco, Tex.....	1,000
5EP	Anton A. Schiele.....	824 Bordeaux St., New Orleans, La.....	500
5EQ	Charles T. Brown.....	1824 Bellevue Avenue, Birmingham, Ala.....	200
5ER	John E. Cain, Jr.....	R. F. D. 9, Franklin Pike, Nashville, Tenn.....	1,000
5ES	Joseph L. Tyler.....	943 Garden St., San Antonio, Tex.....	30
5ET	Lawrence Davis.....	406 Hathaway Ave., Houston, Tex.....	1,000
5EU	Harold J. Haus.....	5074 S. Boulder St., Tulsa, Okla.....	72
5EV	Robert D. Evans.....	250 Dodds Avenue, Chattanooga, Tenn.....	10
5EW	Minor J. Wilson.....	R. F. D. 2, Box 117, Brownsville, Tex.....	50
5EX	Fred J. Miller.....	England, Ark.....	500
5EY	Lionel M. Well.....	1509 Franklin Ave., Houston, Tex.....	250
5EZ	James S. Stevens.....	1517 Thirty-fourth Ave., Meridian, Miss.....	150
5FA	Thomas C. McGhee.....	West, Tex.....	50
5FB	Alton R. Hart.....	225 N. East St., Fayetteville, Ark.....	20
5FC	D. W. Whitaker and M. H. Lovelady.....	201 S. Bolton St., Box 62, Jacksonville, Tex.....	90
5FD	Dr. Walter Hardy.....	220 First Ave., Ardmore, Okla.....	20
5FE	Roy L. Miller.....	W. Thirteenth Ave., Corsicana, Tex.....	500
5FF	Herbert W. Wolverton.....	706 D St., Ardmore, Okla.....	40
5FG	George T. Gunnip.....	1409 Twelfth St., Wichita Falls, Tex.....	10
5FH	Edward L. Deutschman.....	912 National Ave., North Las Vegas, N. Mex.....	10
5FI	Everett B. Poole.....	1417 Seventeenth Avenue S., Birmingham, Ala.....	12
5FJ	Sydney S. Smith.....	1823 E. Sixteenth St., Tulsa, Okla.....	100
5FK	John Brydson.....	Box 314, Austin, Tex.....	100
5FL	Chambless H. Collier.....	Box 265, Shaw, Miss.....	300
5FM	Eugene H. Morter.....	1022 Third Ave. SW., Ardmore, Okla.....	300
5FN	William Peacock.....	1401 Boulevard St., Houston, Tex.....	500
5FO	Roland E. Kelly.....	Haskell, Okla.....	550
5FP	Bernard Stringer, Jr.....	Mount Vernon, Tex.....	550
5FQ	William C. Morgan.....	R. F. D. 2, West, Tex.....	20
5FR	Norman A. Bing.....	1202 Tuam Ave., Houston, Tex.....	15
5FS	Adelbert V. Gunn.....	1125 N. Main St., Tulsa, Okla.....	10
5FT	Rochester G. Wilkins.....	1207 Hillside Ave., Austin, Tex.....	50
5FU	Paul H. Earle, Jr.....	400 Cotton St., Birmingham, Ala.....	20
5FV	John H. DeWitt, Jr.....	1812 Fifteenth Ave. S., Nashville, Tenn.....	500
5FW	Edward T. Jones.....	3997 Dumaine St., New Orleans, La.....	10
5FX	Ben E. Overton.....	402 Griffith Ave., Terrell, Tex.....	1,000
5FY	New Mexico College of A. & M. Arts.....	State College, N. Mex.....	100
5FZ	do.....	do.....	60
5GA	Edward W. Austin.....	1239 S. St. Louis Ave., Tulsa, Okla.....	50
5GB	John R. Watson.....	1501 Humber St., Memphis, Tenn.....	220
5GC	Everett Shepherd.....	1734 N. Eighth St., Abilene, Tex.....	500
5GD	June H. Clark.....	1366 Lauderdale St., Memphis, Tenn.....	300
5GE	Edwin J. Allen.....	418 Twobig St., San Angelo, Tex.....	5
5GF	J. H. Brown, Jr.....	223 S. Oregon St., Dallas, Tex.....	500
5GG	Herman W. Gaddis.....	1537 Keeler St., Bartlesville, Okla.....	250
5GH	Walter Lemann, Jr.....	Donaldsonville, La.....	500
5GI	Edward E. Chase.....	822 Lyon St., New Orleans, La.....	250
5GJ	Howard C. Seigfried.....	Hall Addition, Sand Springs, Okla.....	20
5GK	Charles Andres, Jr.....	2525 Myrtle St., New Orleans, La.....	500
5GL	John M. Sweetman.....	3813 Cleveland Ave., New Orleans, La.....	30
5GM	Stuart H. Newlin.....	229 Tinker St., Pawhuska, Okla.....	15
5GN	Cecil E. Friedlander.....	2808 Washington St., Greenville, Tex.....	1,000
5GO	Roland W. Bush.....	1816 N. Stonewall St., Greenville, Tex.....	1,000
5GP	John McCann.....	1025 Fairmount Ave., Anniston, Ala.....	450
5GQ	Eugene C. Bartholomew.....	902 West Ave., Austin, Tex.....	500
5GR	Leslie E. Richards.....	Box 368, Beeville, Tex.....	275
5GS	Earl E. Newlin.....	824 Florida St., San Antonio, Tex.....	220
5GT	James M. Riggan.....	408 W. San Antonio St., Pearsall, Tex.....	100

## FIFTH DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
5GU	Joseph F. Cory.....	R. F. D. 7, Box 52, Oklahoma City, Okla.....	18
5GV	Athna B. Ellis.....	Rice Institute, Houston, Tex.....	500
5GW	Ben Whitley.....	1108 West Ave., Austin, Tex.....	500
5GX	Romaine Morris.....	2301 Tullis Ave., Fort Smith, Ark.....	220
5GY	Harry W. McLackie.....	748 W. Fifteenth Ave., Houston, Tex.....	250
5GZ	Carlisle Mouzon.....	Acklen Park, Nashville, Tenn.....	39
5HA	Roland E. Kelly.....	516 White St., Norman, Okla.....	225
5HB	Louis Bastian.....	2525 O'Reilly St., New Orleans, La.....	50
5HC	Harold Clemons.....	311 Belmont St., San Antonio, Tex.....	250
5HD	George W. Curtisinger.....	3702 Live Oak St., Dallas, Tex.....	250
5HE	Walter C. Putnam.....	Brookline Addition, Houston, Tex.....	1,000
5HF	Stanley Cox.....	Groesbeck, Tex.....	250
5HG	William E. Hough, jr.....	333 N. Sixth St., Muskogee, Okla.....	50
5HH	Hal M. Horton.....	625 G St. N.W., Ardmore, Okla.....	10
5HI	Henry N. Burke.....	207 Johnson St., Little Rock, Ark.....	20
5HJ	Steward F. Grubb.....	604 W. North Ave., Vinita, Okla.....	1,000
5HK	Robert W. Carel.....	228 N. Peak St., Dallas, Tex.....	80
5HL	William D. Van Dyke.....	242 McCallie St., Chattanooga, Tenn.....	300
5HM	Levin R. Foster.....	922 S. Eleventh St., Gadsden, Ala.....	1
5HN	Sam A. Eddins.....	Lula, Miss.....	20
5HO	James C. Henriques, jr.....	4926 Magazine St., New Orleans, La.....	50
5HP	Clifton Moorman.....	Box 173, Gorman, Tex.....	50
5HQ	Yancey Cummings.....	1104 Alma St., Wichita Falls, Tex.....	5
5HR	S. W. Rivarde.....	537 St. Joseph St., New Orleans, La.....	10
5HS	Fred W. Kush.....	705 Paso Hondo St., San Antonio, Tex.....	500
5HT	Ernest C. Tipton.....	200 Clark Ave., Fort Worth, Tex.....	300
5HU	Roy Estes.....	Southwest Sanitarium, San Angelo, Tex.....	10
5HV	Ernest L. Blevins.....	108 Gilson Ave., DeQueen, Ark.....	500
5HW	Thomas D. Sharp.....	1032 Marengo St., New Orleans, La.....	24
5HX	Everette L. Dye, jr.....	419 Beach St., Plainview, Tex.....	5
5HY	Elbert J. Haling.....	611 S. Willomet St., Dallas, Tex.....	15
5HZ	Theodore R. Heyck.....	401 W. Alabama St., Houston, Tex.....	1,000
5IA	Eugene M. Link.....	Fort Sill, Okla.....	30
5IB	Harvey R. Pretty.....	324 Iowa Ave., Chickasha, Okla.....	500
5IC	Joe Johnson.....	Whitewright, Tex.....	22
5ID	Wil R. McCutchan.....	245 Outlet St., Buntyn, Tex.....	5
5IE	Robert Clinkscale.....	3913 Hamilton Ave., Dallas, Tex.....	20
5IF	James Barr.....	2205 Edwin St., Fort Worth, Tex.....	50
5IG	Elmer A. Richards.....	Box 25, Tuleta, Tex.....	18
5IH	William L. Goode.....	2717 Shelby St., Dallas, Tex.....	10
5II	Paul B. Bell.....	1415 W. Twenty-fifth St., Oklahoma City, Okla.....	175
5IJ	T. A. Jones.....	Lampasas, Tex.....	500
5IK	T. J. Adams.....	308 Stonewall Place, Memphis, Tenn.....	10
5ILL	Douglas R. Robertson.....	4520 W. Twenty-sixth St., Bryan, Tex.....	10
5IM	Edwin W. Rouse.....	1120 Mechanic St., Galveston, Tex.....	10
5IN	Norman C. Finney.....	3628 McKinney Ave., Dallas, Tex.....	12
5IO	Horace L. Graham.....	1130 Alvarado St., Cleburne, Tex.....	5
5IP	Porter T. Bennett.....	2723 Laclede St., Dallas, Tex.....	1,000
5IQ	William C. Tinus.....	1723 Barnard St., Waco, Tex.....	1,000
5IR	Henry C. Markham.....	Goose Creek, Tex.....	100
5IS	Frank A. Cain.....	3916 Pine St., Greenville, Tex.....	500
5IT	Arthur B. Livingston.....	Hot Springs Boulevard, East Las Vegas, N. Mex.....	38
5IU	John J. Miller.....	Mayo St., Commerce, Tex.....	1,000
5IV	Warren C. Clark.....	822 W. Third St., Fayetteville, Ark.....	1,000
5IW	Norville J. Rich.....	1530 W. Broadway, Fort Worth, Tex.....	590
5IX	Fritz and Hans Glitsch.....	2715 Wellborn St., Dallas, Tex.....	20
5IY	Herbert G. Moore.....	716 National Ave., East Las Vegas, N. Mex.....	40
5IZ	Joe P. Walker.....	14 C St., Miami, Okla.....	1,000
5JA	Arthur C. Barrett.....	Park Hotel, Bonanza St., Las Cruces, N. Mex.....	1,000
5JB	Roy Disharoon.....	112 W. Mineral St., Hot Springs, Ark.....	50
5JC	James B. Rives.....	304 Allen St., San Angelo, Tex.....	5
5JD	Wayne Kinsolving.....	2019 Gaines St., Little Rock, Ark.....	1,000
5JE	Elmer L. Scarborough.....	Route 6, Glendale Ave., Fort Worth, Tex.....	60
5JF	Joseph C. Goulden.....	708 Upton St., San Angelo, Tex.....	10
5JG	Burt W. Johnson, jr.....	4029 Travis St., Dallas, Tex.....	250
5JH	Alfred E. Crabtree.....	117 College St., Sulphur Springs, Tex.....	20
5JI	Fred Mahaffey, jr.....	7011 Avenue F, Central Park, Houston, Tex.....	1,000
5JJ	Francis G. Southworth.....	715 N. Beacon St., Dallas, Tex.....	20
5JK	Nelson B. Berleth.....	510 McKinney Ave., Houston, Tex.....	500
5JL	Bert E. Gamble.....	4632 Sycamore St., Dallas, Tex.....	40
5JM	Howard A. Van Eaton.....	206 Drew St., Houston, Tex.....	20
5JN	Marvin I. Doss.....	206 N. Willomet St., Dallas, Tex.....	500
5JO	H. L. Ansley.....	1428 N. Twelfth Ave., Birmingham, Ala.....	450
5JP	James B. Keller.....	1703 Polk St., Alexandria, La.....	500
5JQ	Albert L. Berthold.....	1108 Arlington St., Houston, Tex.....	5
5JR	Stephens G. Croom.....	801 Augusta St., Mobile, Ala.....	20
5JS	Brady McCallum.....	522 Berry St., Birmingham, Ala.....	450

## FIFTH DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
5JT	Bert E. Cook and Rees Shannon.	335 South Line St., Cuero, Tex.	300
5JU	Dean Spencer.	122 W. Sixteenth St., Ada, Okla.	5
5JV	Harry N. Hammond.	3018 W. Thirteenth St., Little Rock, Ark.	1,000
5JW	Lloyd C. Hoffman.	4334 Palmyra St., New Orleans, La.	14
5JX	William L. Coker.	288 East St., Talladega, Ala.	144
5JY	Jack Moore.	5015 Ross Ave., Dallas, Tex.	200
5JZ	Edward L. Gemoets.	2400 San Diego St., El Paso, Tex.	10
5KA	George John.	2120 La Branch St., Houston, Tex.	1,000
5KB	William L. Caton.	51 St. Stephen's Road, Mobile, Ala.	500
5KC	Vincent L. Rosso.	105 Railroad Ave., Plaquemine, La.	20
5KD	Theodore C. Castle.	1402 Prospect Ave., Houston, Tex.	5
5KE	Thomas F. McMalns.	427 E. Nelson St., Oklahoma City, Okla.	500
5KF	John M. Baldwin.	310 N. Broadway, Oklahoma City, Okla.	5
5KG	Pierre M. Honnel.	506 W. Laurel St., San Antonio, Tex.	10
5KH	Roland B. McCullor.	717 Wolverton St., Ardmore, Okla.	10
5KI	Wesley M. Wendt.	111 Times Alley, Muskogee, Okla.	10
5KJ	Roy J. Scheffer.	231 S. Scott St., New Orleans, La.	100
5KK	Gerald M. Howard.	612 S. Willomet St., Dallas, Tex.	250, 10
5KL	Louis Statham.	130 Wickes St., San Antonio, Tex.	5
5KM	Carey P. Sweeney.	Angleton, Tex.	300
5KN	John Fox.	2120 Avenue M, Galveston, Tex.	500
5KO	Frank Fisher.	915 Travis St., Fort Worth, Tex.	15
5KP	John L. Puckett.	Elgin, Tex.	500, 100
5KQ	W. G. Egerton.	608 Main Ave., San Antonio, Tex.	45
5KR	James C. Henriques, jr.	Box 337, Pass Christian, Miss.	10
5KS	Hardy D'Aquin.	3109 De Soto St., New Orleans, La.	5
5KT	Will R. Thompson, jr.	712 Water St., Waxahachie, Tex.	250
5KU	Robert J. Preis.	4466 Painters St., New Orleans, La.	50
5KV	Emmett Carter.	709 N. Seventh St., Elgin, Tex.	75
5KW	G. L. Wheeler.	R. F. D. 3, Box 153, Oklahoma City, Okla.	120
5KX	James H. Lowry.	502 Royal St., Waxahachie, Tex.	250
5KY	Robert Reed.	Box 462, Sapulpa, Okla.	1
5KZ	Theodore R. Hamilton.	Krebs, Okla.	10
5LA	Joe Floyd.	916 Booker St., Brownwood, Tex.	500
5LB	Floyd J. Williams.	619 E. Hurd St., Edmond, Okla.	1,000
5LC	L. B. and Y. M. Cornelius.	Seminary Hill Addition, Fort Worth, Tex.	550, 10
5LD	Laurence C. Harris.	1003 Arizona St., El Paso, Tex.	5
5LE	Vincent Fertitta.	1127 Royal St., New Orleans, La.	500
5LF	George P. Stout.	1621 Riverside Drive, Knoxville, Tenn.	425
5LG	A. Kenneth Tatum.	Box 159, Alamogordo, N. Mex.	15
5LH	Andrew M. Duvie.	1459 Moss St., New Orleans, La.	15
5LI	Don R. Roberson.	1304 Mellwood St., Brownwood, Tex.	500
5LJ	Louis S. Torrans.	Jefferson, Tex.	15
5LK	John H. Booker.	16 S. Park St., Sapulpa, Okla.	3
5LL	Randall Canfield.	2410 Tenth St., Wichita Falls, Tex.	5
5LM	Jess Coleman.	811 Seventeenth St., Temple, Tex.	1,000
5LN	Frank J. Pekar.	309 W. Twentieth St., Little Rock, Ark.	10
5LO	Alan Foust.	Box 476, Dublin, Tex.	5
5LP	George Fee.	Cisco, Tex.	150
5LQ	Ray T. Foster.	Muldoon, Tex.	15
5LR	Rush A. Hall.	2913 Live Oak St., Dallas, Tex.	100
5LS	John King.	2124 Sixth Ave., Fort Worth, Tex.	200
5LT	Laurence Bolton.	211 Foster St., Dallas, Tex.	100
5LU	William B. Taylor.	Box 28, Signal Mountain, Tenn.	800
5LV	Roscoe Hornsby.	George West, Tex.	25
5LW	Charles E. Carden.	322 Grand Ave., Jackson, Tenn.	1,000
5LX	Frank W. Sakwitz.	3703 Lyons St., Houston, Tex.	25
5LY	George A. Leber, jr.	1525 Crete St., New Orleans, La.	500
5LZ	J. Lee Young, jr.	1502 Dumeau St., Chattanooga, Tenn.	6
5MA	William B. Bell.	Twelfth and Wilson Sts., Arkadelphia, Ark.	200
5MB	Benjamin F. Painter.	624 Carlisle Place, Chattanooga, Tenn.	100
5MC	Loye H. Cardwell.	501 W. Nash St., Terrell, Tex.	20
5MD	Homer C. Walker.	Canton, Tex.	20
5ME	Harold Davis.	3922 Capital St., Dallas, Tex.	20
5MF	Odin S. Brown.	109 S. Clay St., Ennis, Tex.	1,000
5MG	William P. Stevens.	511 W. Hopkins St., San Marcos, Tex.	1,000
5MH	Clarence M. Sartain.	904 Cambridge Oval, San Antonio, Tex.	10
5MI	Dudley J. Connolly.	1022 E. Seventeenth St., Birmingham, Ala.	300
5MJ	Robert Glass.	2805 Clarence St., Dallas, Tex.	1,000
5MK	John C. Drouilhet.	4129 Dumaine St., New Orleans, La.	200
5ML	Arthur J. Bates.	Oil City, La.	10
5MM	Arthur Nott.	7 Webb St., Oklahoma City, Okla.	60
5MN	Horace E. Biddy.	2411 Chestnut Ave., Fort Worth, Tex.	18
5MO	W. C. Landolina.	582 Sixth St., Memphis, Tenn.	50
5MP	H. J. Krier.	Marked Tree, Ark.	5
5MQ	Henry L. Goldstein.	1819 Octavia St., New Orleans, La.	500

## FIFTH DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
5MR	T. W. Bywaters.....	3705 Euclid Ave., Dallas, Tex.....	18
5MS	Haley H. Barnes.....	1609 Bringham St., Houston, Tex.....	50
5MT	Stirling T. Phelps.....	2020 Rosario St., Laredo, Tex.....	1,000
5MU	Walter E. Berry.....	511 N. Sixth St., Hubbard, Tex.....	10
5MV	Claude D. Whitlock.....	1205 Twelfth St., Pawhuska, Okla.....	15
5MW	Barnie C. Merrell.....	Avenue G, Midlothian, Tex.....	20
5MX	A. G. Griesser.....	Bryan, Tex.....	25
5MY	Hugh H. Walker.....	219 E. Duffy St., Norman, Okla.....	30
5MZ	Alton B. Graham.....	808 W. Magnolia St., Fort Worth, Tex.....	250
5NA	James R. Cooper.....	317 Monroe St., McAlester, Okla.....	250
5NB	C. C. McNichol.....	715 Cebada St., El Paso, Tex.....	500
5NC	Erwin R. Mansnerius.....	4229 Lafayette St., Dallas, Tex.....	1,000
5ND	Percy G. Root.....	285 S. Pauline St., Memphis, Tenn.....	40
5NE	John M. Gray.....	1201 First St., Brownwood, Tex.....	24
5NF	Hugh H. Ditto.....	Arlington, Tex.....	750
5NG	Laurence Bolton.....	211 Foster St., Dallas, Tex.....	100
5NH	Preston H. Perry, jr.....	Rockdale, Tex.....	1,000
5NI	Harry H. Saunders.....	1802 Moser Ave., Dallas, Tex.....	992
5NJ	George Steele.....	Box 146, Waveland, Miss.....	500
5NK	Earl L. Lester.....	4110 Mount Vernon St., Houston, Tex.....	100
5NL	George M. Marks, jr.....	615 S. Perry St., Montgomery, Ala.....	30
5NM	Thomas M. Lurry.....	Southport Mill (Ltd.), Baton Rouge, La.....	70
5NN	John B. Callaghan.....	2318 Jackson St., Houston, Tex.....	20
5NO	Richard McCarthy, jr.....	1222 Broadway, New Orleans, La.....	100
5NP	Sam Terranella.....	1101 Preston St., Dallas, Tex.....	5
5NQ	Egbert W. Whitney.....	423 Pierce St., Mangum, Okla.....	1,000
5NR	C. C. Baxter.....	205 Grafton St., Dublin, Tex.....	50
5NS	John P. Smith.....	Granbury, Tex.....	500
5NT	Wade H. Land.....	404 Trigg St., Memphis, Tenn.....	10
5NU	Joe S. Presnall, jr.....	Fourth St., Wills Point, Tex.....	500
5NV	Maurice W. Brooks.....	77 Malkin Apartments, Vance at Cleveland St., Memphis, Tenn.....	100
5NW	Wayland Groves.....	1204 Carrier St., Denton, Tex.....	10
5NX	Henry M. McFarland.....	Handlett, Okla.....	10
5NY	Edgar A. Fain.....	608 Sycamore St. E., Denton, Tex.....	5
5NZ	Alfred L. Cowles.....	1101 Vance St., Memphis, Tenn.....	200
5OA	William L. Hartsfield.....	Box 190, Oxford, Miss.....	1,000
5OB	Lee A. Lewis.....	1013 Heiner St., Houston, Tex.....	1,000
5OC	C. Revere Smith.....	108 Rose Farm Addition, Port Arthur, Tex.....	10
5OD	Ancel L. Foster.....	Box 128, Quinlan, Tex.....	60
5OE	Carroll A. Wood.....	340 Butternut St., Abilene, Tex.....	20
5OF	Phillip D. Cooley.....	120 N. Lane St., Clovis, N. Mex.....	750
5OG	O. S. Kelly.....	1440 W. Thirtieth St., Oklahoma City, Okla.....	200
5OH	Alton F. McCellan.....	615 Rotan St., Stamford, Tex.....	1,000
5OI	John D. Edwards.....	804 First St., Terrell, Tex.....	20
5OJ	James A. Davis, jr.....	215 E. California St., Gainesville, Tex.....	40
5OK	James W. Brannin.....	611 N.W. Eighth St., Mineral Wells, Tex.....	10
5OL	Wallis W. Neptune.....	R. F. D. No. C, Enid, Okla.....	5
5OM	George M. Baker.....	704 E. Twenty-first St., Austin, Tex.....	10
5ON	Louis W. Howle.....	1312 Wilmer Ave., Anniston, Ala.....	25
5OO	Waring Hamilton.....	1462 Arabella St., New Orleans, La.....	15
5OP	Sapulpa Scout Council.....	Lee and Oak Sts., Sapulpa, Okla.....	50
5OQ	John M. Geer.....	Oak St., Colorado, Tex.....	5
5OR	Joseph J. Schiller.....	R. F. D. 1, Box 66, Burlington, Tex.....	1,000
5OS	Jack Hawkins.....	907 Proctor St., Waco, Tex.....	5
5OT	Fred Harrington.....	980 Pearl St., Beaumont, Tex.....	500
5OU	Clinton J. Blouin.....	2835 St. Ann St., New Orleans, La.....	24
5OV	Norton Shotfall.....	2806 Hamilton St., Houston, Tex.....	200
5OW	Louis J. Gallo.....	2474 N. Claiborne St., New Orleans, La.....	10
5OX	Boy Scouts of America.....	Troop 1, Brownsville, Tex.....	22
5OY	Willard J. Stagle.....	Hotel Chisca, Memphis, Tenn.....	5
5OZ	Harold F. Smith.....	215 Alabama St., Dallas, Tex.....	10
5PA	William T. Ploof.....	902 Oklahoma St., W. Enid, Okla.....	5
5PB	James Greenwood.....	9218 Main St., Houston, Tex.....	200
5PC	Kenneth B. Griffin.....	418 W. Park St., Enid, Okla.....	500
5PD	James W. Bass.....	Daval and Forty-third Sts., Austin, Tex.....	750
5PE	Rushey A. Hall.....	Ringold, La.....	20
5PF	John H. Viser, jr.....	474 Edith St., Memphis, Tenn.....	5
5PG	William H. England.....	201 S. Eighth St., Ponca City, Okla.....	1,000
5PH	J. Heath Lamb.....	534 W. Erwin St., Tyler, Tex.....	20
5PI	Malcolm E. Phelps.....	421 S. Williams St., El Reno, Okla.....	20
5PJ	Mrs. Julia Garrett.....	1805 Galveston Ave., Fort Worth, Tex.....	5
5PK	J. R. Downs.....	439 E. Campbell St., Edmond, Okla.....	1,000
5PL	John G. Lindsay.....	121 E. Tonhawa St., Norman, Okla.....	10
5PM	Frank Baranco.....	St. John St., Lafayette, La.....	10
5PN	Lewis B. Elliott.....	Colorado, Tex.....	1
5PO	Elmer F. Hard.....	510 Fairview Ave., Houston, Tex.....	150

## FIFTH DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power.  Watts.
5FP	William H. Dixon.....	910 S. Ninth St., Temple, Tex.....	500
5PQ	Kenneth L. Myers.....	211 N. Pleasant St., Hillsboro, Tex.....	5
5PR	Preston H. Perry, sr.....	Rockdale, Tex.....	100
5PS	East Texas Automotive Co.....	509 Frank St., Grand Saline, Tex.....	10
5PT	Marvin L. Donovan.....	Lampasas, Tex.....	500
5PU	Edward T. Bergin, jr.....	1300 N. Henderson St., Fort Worth, Tex.....	50
5PV	Rolvin W. Pratt.....	535 Edith St., Memphis, Tenn.....	10
5PW	Maurice B. O'Neill.....	118 S. Clark St., New Orleans, La.....	10
5PX	Raymond M. Beem.....	1094 W. Tenth St., Little Rock, Ark.....	10
5PY	Robert H. Snowden.....	233 W. Iowa Ave., Memphis, Tenn.....	100
5PZ	Leo. H. Bradshaw.....	Green St., Grand Saline, Tex.....	5
5QA	Charles C. Clark.....	2601 University Ave., Austin, Tex.....	500
5QB	Elmer F. Eld.....	1015 Commerce St., Little Rock, Ark.....	12
5QC	Jay B. Kelso.....	Pharr, Tex.....	20
5QD	Harold R. Martin.....	806 S. Seaman St., Eastland, Tex.....	500
5QE	C. L. Miller.....	1856 E. Sixteenth St., Tulsa, Okla.....	10
5QF	Charles Rush.....	855 S. Broad St., Mobile, Ala.....	5
5QG	William B. Hardy.....	105 Howard St., Terrell, Tex.....	500
5QH	Harlie Bizzell.....	1094 W. Tenth St., Little Rock, Ark.....	20
5QI	Orville N. Yeary.....	Box 986, Fort Worth, Tex.....	75
5QJ	Francis B. Menger.....	122 Kennedy St., San Antonio, Tex.....	250
5QK	Charles L. Richard.....	1308 Government St., Mobile, Ala.....	1,000
5QL	Harold Hartmen.....	1343 Main St., Oklahoma City, Okla.....	60
5QM	Albert DeLorenzi, jr.....	3009 Live Oak St., Dallas, Tex.....	10
5QN	Sergt. C. V. Wilson.....	Haskell, Okla.....	15
5QO	Arthur C. Martinez.....	2314 Royal St., New Orleans, La.....	500
5QP	Oklahoma Radio Shop.....	1911 W. Ash St., Oklahoma City, Okla.....	1,000
5QQ	William M. Rice.....	817 S. Boston St., Tulsa, Okla.....	350
5QR	Thomas H. Mullen.....	401 Railey St., Houston, Tex.....	30
5QS	J. D. Cameron.....	Dublin, Tex.....	440
5QT	Orren Walden.....	Grafton St., Dublin, Tex.....	50
5QU	John G. Owen.....	3901 Elm St., Dallas, Tex.....	500
5QV	Chester A. Curry.....	1410 N. Broad St., New Orleans, La.....	50
5QW	Charles L. Latham.....	1009 Spring St., Waco, Tex.....	5
5QX	N. K. and A. H. Steddom.....	1524 W. Ninth St., Oklahoma City, Okla.....	1,000
5QY	Will E. Gray.....	2510 Rio Grande St., Austin, Tex.....	500
5QZ	Joe W. Lowry, jr.....	Eighteenth St., and Thirty-third Ave., Meridian, Miss.....	400
5RA	Raymond A. Fulk.....	113 W. Broadway, Chero, Tex.....	1,000
5RB	Frederick Cooper.....	3918 Rawlins St., Dallas, Tex.....	1,000
5RC	James P. Buchanan, jr.....	412 Sycamore St., Brenham, Tex.....	1,000
5RD	Philip Wittmann.....	708 Augusta St., Mobile, Ala.....	12
5RE	Stuart E. Adcock.....	2009 Washington Ave., Knoxville, Tenn.....	250
5RF	Richard A. Stevens.....	2815 Peters Ave., New Orleans, La.....	15
5RG	Newell Ramsey.....	836 Fifth St., Port Arthur, Tex.....	12
5RH	Roy L. Alcibatore.....	1908 Peniston St., New Orleans, La.....	15
5RI	Roy M. Latham.....	Elm Mott, Tex.....	25
5RJ	Robert B. Greene.....	1108 Robson St., Sapulpa, Okla.....	110
5RK	J. A. Massey.....	Cedar Bayou, Tex.....	60
5RL	Stephen R. Phelan.....	533 Beale St., Memphis, Tenn.....	15
5RM	Ruffner L. Harris.....	2105 Fairmount Ave., Fort Worth, Tex.....	500
5RN	Dixon B. Penick.....	2404 University Ave., Austin, Tex.....	100
5RO	Knox E. Clapp.....	2322 Wolfe St., Little Rock, Ark.....	12
5RP	John R. Alexander.....	Clairette, Tex.....	24
5RQ	Manuel V. Wolff.....	1360 Carr Ave., Memphis, Tenn.....	250
5RR	Paul N. Jett.....	222 Douglas Way, San Antonio, Tex.....	20
5RS	Franklin K. Matejka.....	1201 Alligator St., Caldwell, Tex.....	1,000
5RT	Irving M. Laybourn.....	1408 Congress Ave., Austin, Tex.....	30
5RU	Ben E. Gordon.....	717 Beale St., Memphis, Tenn.....	250
5RV	LeRoy Rush.....	1220 Nineteenth Ave., Meridian, Miss.....	350
5RW	Loren H. Vaughan.....	Comanche, Tex.....	425
5RX	Carl F. Moltzen.....	Baileyville, Okla.....	150
5RY	R. Hortsberg.....	3129 DeSoto St., New Orleans, La.....	100
5RZ	Oscar B. Rodgers.....	1275 Thomas St., Memphis, Tenn.....	250
5SA	Ermin J. Teykel.....	301 N. First St., Elgin, Tex.....	500
5SB	Conrad F. Harington.....	212 E. Twentieth St., Little Rock, Ark.....	1,000
5SC	Boy Scouts of America.....	Crosby, Tex.....	100
5SD	Robert S. Crandall.....	2314 Twenty-second St., Meridian, Miss.....	350
5SE	Julian Laine.....	1130 Mandeville St., New Orleans, La.....	500
5SF	Houston Hendrix.....	1616 Worth St., Fort Worth, Tex.....	25
5SG	Raymond U. McKinney.....	1342 N. Elwood St., Tulsa, Okla.....	1,000
5SH	Raymond A. Morrow.....	915 SE. Third St., Mineral Wells, Tex.....	50
5SI	E. Ray Arkedge.....	Ryan, Ark.....	5
5SJ	Vaughn W. Davis.....	901 SE. Third St., Mineral Wells, Tex.....	500
5SK	Marshall R. Sangumet, jr.....	130 Belle Place, Fort Worth, Tex.....	150
5SL	Walter Sherry.....	60 N. Catherine St., Mobile Ala.....	250
5SM	Amos G. Daniels.....	815 S. Beacon St., Dallas, Tex.....	10
5SN	Arthur B. Lewis.....	University Campus, University P. O., Miss.....	1,000



## FIFTH DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
5SO	Paul C. Barnes.....	300 West St., Arlington, Tex.....	50
5SP	William L. High.....	England, Ark.....	20
5SQ	Rees L. Beddon.....	3923 Fort Boulevard, El Paso, Tex.....	250
5SR	Thomas H. Blanchard.....	923 E. Main St., Enid, Okla.....	5
5SS	Jim Sweeney.....	Pearsall, Tex.....	100
5ST	Joe H. Hunter.....	R. F. D. 4, Chico, Tex.....	10
5SU	Edward H. Cathriner.....	412 Arondale St., Houston, Tex.....	250, 30
5SV	Theodore H. Stoner.....	Okmulgee High School, Okmulgee, Okla.....	500
5SW	Robert L. Bailey.....	1705 Wyoming St., El Paso, Tex.....	175
5SX	Lawrence J. Smyth.....	210 Holcombe St., Montgomery, Ala.....	500
5SY	LaPrelle Chapman.....	4119 Classon Boulevard, Oklahoma City, Okla.....	24
5SZ	Henry F. Wehrman.....	4003 Carondelet St., New Orleans, La.....	25
5TA	Peter T. Crosby.....	329 East D St., Oklahoma City, Okla.....	550
5TB	Ethridge E. Pitts.....	3538 Avenue K, Polytechnic, Tex.....	50
5TC	Wilmer Allison, jr.....	R. F. D. 5, Box 106, Camp Bowie Blvd., Fort Worth, Tex.....	50
5TD	Charles H. Thornton.....	825 College St., Shreveport, La.....	1,000
5TE	George W. Curry.....	113 Duke St., Yoakum, Tex.....	1,000
5TF	Carl C. Claxton.....	1012 Spruce St., Texarkana, Tex.....	220
5TG	James W. Hunt.....	403 Goodwin St., Victoria, Tex.....	250
5TH	Alfred L. Overstreet.....	42 S. Main St., Paris, Tex.....	1,000
5TI	Samuel Brenhele.....	Arlington, Tex.....	600
5TJ	Francis M. Floyd.....	516 White St., Norman, Okla.....	200
5TK	Graham Kendall.....	3614 Hall St., Dallas, Tex.....	660
5TL	George M. Howard.....	1615 Arizona St., El Paso, Tex.....	500
5TM	Roy L. Lay.....	110 Hubbard St., Yoakum, Tex.....	1,000
5TN	Jessie K. Collins.....	216 Cooper St., Arlington, Tex.....	30
5TO	Rawleigh H. Ralls.....	629 Edwards St., Edmond, Okla.....	20
5TP	ANCEL L. Foster.....	Grapevine, Tex.....	506
5TQ	Richard R. Beavens.....	2404 Speedway, Austin, Tex.....	1,000
5TR	Henry W. Rogers.....	1100 Seventh St., East Las Vegas, N. Mex.....	500
5TS	Fred R. Groch.....	1901 Happer St., El Paso, Tex.....	250
5TT	Kenneth L. Warriner.....	Box 240, Dickinson, Tex.....	550
5TU	Homer C. Carr.....	Commerce, Tex.....	1,000
5TV	Oscar A. Rasmussen.....	Marianna, Tex.....	75
5TW	Marion B. Tomme.....	1505 Avenue D, Brownwood, Tex.....	1,000
5TX	Maurly H. McRea.....	Cornith, Miss.....	1,000, 5
5TY	Houston Radio Club.....	3800 Harrisburg Boulevard, Houston, Tex.....	1,000
5TZ	John Jackson.....	105 Dittmar St., San Antonio, Tex.....	250
5UA	Joseph H. Pummill.....	5904 Belmont St., Dallas, Tex.....	500
5UB	Robert B. Greene.....	475 Elm St., Norman, Okla.....	5
5UC	Don R. Wells.....	Winfield, La.....	1,000
5UD	Paul A. Bryan.....	805 N. Rockwell Ave., Terrell, Tex.....	500
5UE	Ben H. Woodruff.....	Tyler St., Conway, Ark.....	500
5UF	John S. Roberts, jr.....	Room 214 Thaison Bldg., Laredo, Tex.....	50
5UG	Troy Baxter.....	Dublin, Tex.....	400
5UH	Frank D. Sutton.....	604 Main St., Sparta, Tenn.....	500
5UI	Charles K. Rice.....	100 S. Arno St., Albuquerque, N. Mex.....	100
5UJ	J. and W. Swearingen.....	Magnolia St., Lockhart, Tex.....	240
5UK	Charles A. Freitag.....	8520 Forshey St., New Orleans, La.....	36
5UL	Clarence D. Booth.....	Tucumcari, N. Mex.....	20
5UM	James D. Canale.....	549 Belvedere Boulevard, Memphis, Tenn.....	500
5UN	Ralph Parker.....	1639 Collins Ave., Wichita Falls, Tex.....	250
5UO	James R. Martin.....	1517 Twelfth St., Wichita Falls, Tex.....	20
5UP	S. C. Coleman and A. W. Chambers.....	Irondale, Ala.....	950
5UQ	Bryan Evans.....	324 W. French St., San Antonio, Tex.....	5
5UR	James L. Sides.....	4729 Reiger St., Dallas, Tex.....	250
5US	John F. Roach.....	Washington St., Corinth, Miss.....	1,000
5UT	Eugene Knoblock, jr.....	627 Canal St., Thibodaux, La.....	20
5UU	Peoples Telephone and Telegraph Co.....	313 Commerce Avenue, Knoxville, Tenn.....	100
5UV	Glendale Wirt.....	817 Canal St., Thibodaux, La.....	20
5UW	Willard Stewart.....	Blanket, Tex.....	50
5UX	Clyde A. Abernathy.....	Quinlan, Tex.....	24
5UY	E. B. Frysinger.....	619 N. Anglin St., Cleburne, Tex.....	75
5UZ	Donald Percy.....	Thibodaux, La.....	20
5VA	T. Frank Smith, jr.....	5015 Gaston St., Dallas, Tex.....	20
5VB	Jack C. Perry.....	1142 N. Third St., Abilene, Tex.....	500
5VC	Greene H. Jones.....	Cadtsden, Ala.....	1,000
5VD	Ralph Vermillion.....	4629 Rusk Ave., Houston, Tex.....	50
5VE	William L. Kincaid.....	1635 N. Fourth St., Abilene, Tex.....	1,000
5VF	Maurice W. Hardy.....	4226 Roseland Ave., Dallas, Tex.....	1,000
5VG	Allen H. Henderson.....	Alamogordo, N. Mex.....	10
5VH	Charles H. Fletcher.....	1500 High St., Little Rock, Ark.....	20
5VI	Gustav A. DeCortin.....	10 Marlborough Gate, New Orleans, La.....	500
5VJ	Fitzhugh Smith.....	327 Sayre St., Montgomery, Ala.....	50
5VK	Robert A. Glover.....	1425 Brady Ave., Brownwood, Tex.....	500



## FIFTH DISTRICT—Continued.

Alphabetically by call signals—Continued.

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
5VL	James V. Fitzhugh.....	802 Erie St., San Antonio, Tex.....	250
5VM	William G. Green.....	105 W. Tonkawa St., Norman, Okla.....	170
5VN	Alexander G. Elliott, III.....	4324 Highland Drive, Dallas, Tex.....	500
5VO	Wilbur M. Jackson.....	313 University Ave., San Antonio, Tex.....	100
5VP	John McArthur.....	Moss Point, Miss.....	12
5VQ	Geoffrey D. Rayburn.....	Box 444, R. F. D. 2, San Antonio, Tex.....	20
5VR	George Steele.....	5345 St. Charles Ave., New Orleans, La.....	20
5VS	Richard D. Mason.....	1005 A St., Lawton, Okla.....	500
5VT	Frank Billin.....	602 St. Philip St., Thibodaux, La.....	20
5VU	Jack Bond.....	405 Johnson St., Terrell, Tex.....	250
5VV	Selwyn K. Sawyer.....	1701 Leighton Ave., Anniston, Ala.....	10
5VW	Burres Oneill.....	Thibodaux, La.....	20
5VX	William M. Bruce, Jr.....	Morrilton Cotton Oil Co., Morrilton, Ark.....	20
5VY	H. C. Sherrod.....	1627 Avenue I, Galveston, Tex.....	150
5VZ	Milton Peveler.....	N. Travis St., Granbury, Tex.....	1,000
5WA	Warde Allen.....	3208 Drexel Drive, Dallas, Tex.....	250
5WB	Jullian L. McGuire.....	1629 Quintard Ave., Anniston, Ala.....	10
5WC	Lawrence P. Stark.....	1504 Alford St., Brownwood, Tex.....	1,000
5WD	Lloyd W. Vickery.....	304 W. Lincoln St., Blackwell, Okla.....	500
5WE	Russell T. Cole.....	506 Caldwell St., Conway, Ark.....	1,000
5WF	Ralph M. Pemberton.....	R. F. D. 1, Box 24, Scott, Ark.....	107
5WG	William E. Owen.....	1904 Albert St., Alexandria, La.....	1,000
5WH	Alvin A. Schamber.....	1608 Twenty-fifth Ave., Meridian, Miss.....	10
5WI	Lee Johnson.....	1312 Bishop St., Little Rock, Ark.....	20
5WJ	James A. Bowling.....	6039 Patton St., New Orleans, La.....	5
5WK	Thomas E. Story.....	222 N. Moose St., Morrilton, Ark.....	35
5WL	Earl C. Johnson.....	724 Seventh St., Memphis, Tenn.....	250
5WM	Cecil J. Scott.....	301 Park Ave., Little Rock, Ark.....	30
5WN	Charles J. Testa.....	Krebs, Okla.....	30
5WO	Charles M. Cowan.....	1691 Dandridge Pike, Knoxville, Tenn.....	150
5WP	Edward E. McCall.....	1306 Woodstock Ave., Anniston, Ala.....	30
5WQ	Wallace E. Harris.....	Conroe, Tex.....	6
5WR	Brownwood High School.....	Brownwood, Tex.....	1,000
5WS	Samuel W. Wilkinson.....	Kingston Pike, Knoxville, Tenn.....	50
5WT	Logan Cox.....	Ferris, Tex.....	5
5WU	John Hoff.....	Comanche, Tex.....	500
5WV	Clarence D. Carter.....	City Hall, Childress, Tex.....	1,000
5WW	Guy Simmons, Jr.....	515 Clifton St., Conway, Ark.....	55
5WX	John B. Lewis.....	923 N. Cheyenne St., Tulsa, Okla.....	550, 20
5WY	Hugh O. Claycomb.....	418 Caddo St., Shreveport, La.....	5
5WZ	Victor W. Bouldin.....	702 S. W. Fourth Avenue, Mineral Wells, Tex.....	18

## ALPHABETICALLY BY OWNERS OF STATIONS.

Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.
Adair, Cecil.....	5AAA	Baker, George M.....	5OM	Bellinghausen, W. A., Jr.....	5AEQ
Abernathy, Clyde A.....	5UX	Balcom, George S.....	5AFC	Bennett, Porter T.....	5IP
Ablowich, Dave, jr.....	5DW	Baldwin, John M.....	5KF	Bergin, Edward T., Jr.....	5PU
Adair, George P.....	5AMT	Ballard, W. Eugene.....	4ALT	Berleth, Nelson B.....	5JK
Adams, Garner.....	5AAH	Baranco, Frank.....	5PM	Bernero, Thurman.....	5BW
Adams, T. J.....	5IK	Barbe, Will C.....	5AAP	Berry, Walt E.....	5MU
Adcock, Stuart E.....	5RE	Barnes, Haley H.....	5MS	Berthold, Albert L.....	5JQ
Adkins, W. S.....	5AFN	Barnes, Paul C.....	5SC	Biddy, Horace E.....	5MN
Alciatore, Roy L.....	5RH	Barr, James.....	5IF	Billin, Frank.....	5UT
Alexander, John R.....	5RP	Barrett, Arthur C.....	5JA	Bing, Norman A.....	5FR
Allen, Edwin J.....	5GE	Barry, W. E.....	5AFV	Bizzell, Harlie.....	5QH
Allen, Warde.....	5WA	Bartholomew, Eugene C.....	5GQ	Blanchard, Thomas H.....	5SR
Allison, Fred M.....	5AEJ	Bass, James W.....	5DD	Bledsoe, William S.....	5AW
Allison, Wilmer.....	5TC	Bastian, Louis.....	5HB	Blevins, Ernest L.....	5HV
Ancell, T. B.....	5CF	Bates, Arthur J.....	5ML	Blouin, Clinton J.....	5OU
Anderson, Newell B.....	5ALF	Baxter, O. C.....	5NR	Boellner, Arden R.....	5ADO
Anderson, Thomas E.....	5ALZ	Baxter, Troy.....	5UG	Bolton, Laurence.....	5LT
Andres, Charles, Jr.....	5GK	Bayliss, S. W.....	5BQ	Do.....	5NG
Ansley, H. L.....	5JO	Beale, Harold B.....	5ED	Bond, Jack.....	5VU
Ansley, William O.....	5AIH	Beavens, Richard R.....	5TD	Booker, John H.....	5LK
Apple, Marion E.....	5CG	Beddon, Rees L.....	5SQ	Booth, Clarence D.....	5UL
Arlidge, E. Ray.....	5SI	Beem, Raymond M.....	5PX	Borchers, Bruce H.....	5AFZ
Arnold, Harry H., Jr.....	5BG	Bell, A. P.....	5CK	Borin, John H.....	5AHN
Atkinson, Elwyn K.....	5ACC	Bell, Paul B.....	5II	Botto, David G.....	5EK
Austin, Edward W.....	5GA	Bell, William B.....	5MA	Bouldin, Victor W.....	5WZ
Bailey, Robert L.....	5SW				

## FIFTH DISTRICT—Continued.

*Alphabetically by owners of stations—Continued.*

Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.
Bouldin, Warner R...	5CP	Clapp, Knox E.....	5RO	Dillon, Charles M.....	5AAY
Bowen, Francis C.....	5ABF	Clark, June H.....	5GD	Disheroon, Roy.....	5JB
Bowen, Frederick S.....	5AGP	Clark, W. A., Jr.....	5ALJ	Ditto, Hugh H.....	5NF
Bowen, W. D., Jr.....	5ACT	Clark, Warren C.....	5IV	Dixon, William H.....	5PP
Bowling, James A.....	5WJ	Claxton, Carl C.....	5TF	Dominic, James.....	5AAX
Bowling, Leonard C.....	5ANA	Claycomb, Hugh O.....	5WY	Donnell, Samuel.....	5AHS
Bowman, Byrne A.....	5AAQ	Clemons, Harold.....	5HC	Donnelly, Harry M.....	5AEI
Bowron, Paul.....	5DF	Clinkscales, Robert.....	5IE	Donovan, Marvin L.....	5PT
Boyette, Danah E.....	5DS	Clonts, Carlos.....	5DN	Dooley, Samuel P.....	5AAS
Boy Scouts of America	5OX	Clough, George R.....	5DR	Doop, Oliver K.....	5ABV
Do.....	5SC	Cogdell, Jefferson M.....	5AJ	Doss, Marvin I.....	5JN
Bracken, Donner C.....	5ADN	Coker, William L.....	5JX	Douglas, Robert W.....	5AIO
Bradford, Robert T.....	5ABY	Colbert, Harold.....	5CW	Downs, J. R.....	5PK
Bradshaw, Leo H.....	5PZ	Colbert, Robert L.....	5AKL	Drake, Rev. E. T.....	5AMA
Brain, Gilbert T.....	5AIG	Cole, Roy H.....	5AHR	Drake, Norman B.....	5ABL
Brannin, James W.....	5OK	Cole, Russell T.....	5WE	Drouilhet, John C.....	5MK
Brendle, Samuel.....	5TI	Coleman, Jess.....	5LM	Dulaney, Fred.....	5AGO
Brians, Leo V.....	5EA	Coleman, S. C.....	5UP	Dupont, Gaston E.....	5BK
Bridge, Robert B.....	5EL	Collier, Chambliss H.....	5FL	Durbin, E. L.....	5CR
Bright, Miles A.....	5AEZ	Colling, Joseph T.....	5AKX	Dutel, Joseph H.....	5AB
Brooks, John M.....	5AAW	Collins, Jessie R.....	5TN	Duvic, Andres M.....	5EH
Brooks, Maurice W.....	5NV	Conant, Roger J.....	5ALM	Dye, Everett L., jr.....	5HX
Brown, Charles T.....	5AQ	Connolly, Dudley J.....	5MI	Earle, Paul H., Jr.....	5FU
Brown, J. H., Jr.....	5GF	Conroy, Thomas and		Earnest, Hugh H.....	5AMD
Brown, Odin S.....	5MF	Edward.....	5ACZ	Easley, Wayne.....	5ANC
Brown, William R.....	5AGT	Cook, Bert E.....	5JT	East Texas Auto-	
Brown, W. R.....	5AHX	Cooley, Philip D.....	5OF	five Co.....	5PS
Brownlee, William R.....	5DL	Cooper, Frederick.....	5RB	Eddins, Sam A.....	5HN
Brownwood High		Cooper, James R.....	5NA	Eddy, David W.....	5AFK
School.....	5WR	Cornelius, LeMoynes B.....	5ABW	Edwards, John D.....	5OI
Bruce, William M.....	5VX	Cornelius, LeMoynes B.		Egbert, Rae A.....	5ALI
Bryan, Paul A.....	5UD	and Yewell M.....	5ZC	Egerton, W. G.....	5KQ
Buchanan, George S.....	5AHF	Cory, Joseph F.....	5GU	Eldson, Robert M.....	5AMK
Buchanan, James P.,		Coston, Early G.....	5AAI	Ekdale, A. E.....	5AFM
Jr.....	5RC	Council, Charles F.....	5AMX	Eld, Elmer F.....	5QB
Buchanan, John C.....	5AKW	Covington, London.....	5DH	Elliott, III, Alexander	
Buchanan, John H.....	5AJE	Cowan, Charles M.....	5WO	G.....	5VN
Burch, J. A.....	5AHM	Cowles, Alfred L.....	5NZ	Elliott, Lewis B.....	5FN
Burke, Henry M.....	5HI	Cox, Logan.....	5WT	Ellis, Athna B.....	5OV
Burrow, Abner L., sr.	5ADA	Cox, Stanley.....	5HF	Ellis, Walter L.....	5AGN
Burton, R.....	5AFT	Crabtree, Alfred E.....	5JH	England, William H.....	5PG
Bush, Roland W.....	5GO	Cox, Parley W.....	5AGB	Epps, Clyde W.....	5AEV
Butcher, Cecil F.....	5AL	Crain, John W.....	5AMP	Esler, Clifford M.....	5AMB
Bywaters, T. W.....	5MR	Crandall, Robert S.....	5SD	Estes, David L.....	5AFL
Cain, Frank A.....	5IS	Craven, Edward.....	5AHJ	Estes, Roy.....	5HU
Cain, John E., Jr.....	5ER	Crawley, Lester J.....	5BU	Eubank, B. G.....	5AEY
Callaghan, John B.....	5NN	Croom, Stephens G.....	5JR	Evans, Bryan.....	5UQ
Cameron, J. D.....	5QS	Crosby, Peter T.....	5TA	Evans, Robert D.....	5EV
Canale, James D.....	5UM	Crossland, Henry A.....	5BA	Eversole, Harvey W.....	5AEV
Canday, Lee.....	5CO	Crump, John H.....	5AJL	Eyer, Phillip Y.....	5ACG
Canfield, Randall.....	5LL	Cummings, Yancey.....	5HQ	Fain, Edgar A.....	5NY
Carden, Charles E.....	5LW	Cunningham, J. A.....	5AQ	Farley, L. G.....	5AHL
Cardwell, Loye H.....	5MC	Curry, Chester A.....	5QV	Fee, George.....	5LP
Carel, Robert W.....	5HK	Curry, George W.....	5TE	Feenberg, Eugene.....	5AHY
Carr, Homer C.....	5TU	Curtsinger, George W.....	5HD	Fennell, George.....	5ADX
Carr, Robert W., Jr.....	5ABZ	Daly, T. J. M.....	5DQ	Fertitta, Vincent.....	5LE
Carrigan, Joe B.....	5AHP	Daniels, Amos G.....	5SM	Fink, John.....	5ACW
Carrington, George L.....	5AK	Daniels, Roy G.....	5AFI	Finney, Norman C.....	5IN
Carroll, Raymond C.....	5DD	D'Aquin, Hardy.....	5KS	Fish, Raymond L.....	5AEC
Carter, Clarence D.....	5WV	Davenport, Wayman.....	5ABO	Fisher, Frank.....	5KO
Carter, Emmett.....	5KV	Davis, Francis H.....	5AJM	Fisk, Walter, jr.....	5AKK
Casteel, Hoyt F.....	5AM	Davis, Harold.....	5ME	Fitzhugh, James V.....	5VL
Castle, Theodore C.....	5KD	Davis, James A., jr.....	5OJ	Fitzsimmons, T. J.....	5CY
Cate, Bert, Jr.....	5CM	Davis, Lawrence.....	5ET	Fletcher, Charles H.....	5VH
Cathay, Roby L.....	5ADP	Davis, Vaughn W.....	5SJ	Floyd, Francis M.....	5TJ
Cathrine, Edward H.....	5SU	DeArman, Clarence A.....	5AMJ	Floyd, Joe.....	5LA
Caton, William L.....	5KB	Deckman, Robert E.....	5ABS	Flynn, James G.....	5AHH
Cecil, William P.....	5AAH	DeCortin, Gustav A.....	5VI	Ford, F. A.....	5AFU
Challenger, Ansel.....	5AFG	De La Barre, Adele S.....	5AHA	Forrest, W. S., jr.....	5AJT
Chambers, A. W.....	5UP	DeLorenzi, Albert, jr.....	5QM	Foster, Ansel L.....	5OD
Chancellor, Ora W.....	5AIV	Dennis, Glenn F.....	5AMQ	Do.....	5TP
Do.....	5AKO	Depew, T. S.....	5DI	Foster, Levin R.....	5HM
Chapman, LaFrelle.....	5SY	Deutschman, Ed-		Foster, Morris.....	5AHO
Chase, Edward E.....	5GI	ward, L.....	5FH	Foster, Ray T.....	5LO
Chillicothe High		Dewitt, John H., jr.....	5FV	Foust, Alan.....	5LQ
School.....	5AAD	Dickerman, Richard		Fox, Claude E.....	5ARM
Christy, Edmund H.....	5ABH	W.....	5ALE	Fox, John.....	5KN
Chrome, Robert E., jr.....	5AEW	Dietz, Ferris L.....	5AIA	Fox, Joseph.....	5AHE
Churchill, Charles W.....	5AH			Frank, Robert.....	5ACO

1 Portable.

## FIFTH DISTRICT—Continued.

Alphabetically by owners of stations—Continued.

Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.
Fraser, Burnett M....	5ALL	Harrell, David, Jr.....	5EN	Johnson, Joe.....	5IC
Freitage, Charles A....	5UK	Harrington, Fred.....	5OT	Johnson, Lee.....	5WI
Friede, Julian S.....	5AER	Harris, Carmon.....	5AGZ	Johnston, Alan C.....	5AP
Friedlander, Cecil E....	5GN	Harris, Laurence C.....	5LD	Johnston, Eugene H....	5AKT
Frysinger, E. B.....	5UY	Harris, Ruffner L.....	5RM	Jonas, Kirkman.....	5AKJ
Fulk, Raymond A.....	5RA	Harris, Wallace E.....	5WQ	Jones, Burle R.....	5BR
Funk, Ernest H.....	5ADB	Harris, W. C., Jr.....	5AFR	Jones, Briscoe E.....	5DV
Gachwind, Theodore....	5BT	Harris, William R.....	5AIS	Jones, Edward T.....	5FW
Gaddis, Herman W.....	5GG	Hart, Alton R.....	5FB	Jones, Greene H.....	5VC
Gallo, Louis.....	5OW	Hartman, Alfred.....	5AKA	Jones, Spurgeon A.....	5AEX
Galloway, Charles R....	5CB	Hartman, Harold.....	5QL	Jones, T. A.....	5IJ
Gamble, Bert E.....	5JL	Hartsfield, William R..	5OA	Jones, Tilmon, Jr.....	5AHV
Garcia, Miguel F.....	5AEP	Haus, Harold J.....	5EU	Jordan, Charles B.....	5AO
Garman, Henry G.....	5ANF	Hauser, Edgar R.....	5AIT	Jordan, R. D.....	5AFW
Garrett, Mrs. Julia....	5PI	Hawkins, Jack.....	5OS	Kaiser, George B.....	5EC
Geer, John M.....	5OQ	Haynes, Cecil.....	5AJU	Karnes, Gregory N.....	5DC
Gemcoets, Edward L....	5JZ	Hebert, Louis.....	5AKR	Keith, Noble J., Jr....	5AIM
Gibbs, Charles E.....	5AX	Helmke, Edwin.....	5ABE	Keller, James B.....	5JP
Gilley, Richard H.....	5ABP	Henderson, Allen H.....	5VG	Kelley, O. S.....	5OG
Gillilan, O. W.....	5EJ	Hendrix, Houston.....	5SF	Kelley, Roland E.....	5FO
Gish, E. B.....	5AKF	Henriques, James C., Jr.	5HO	Do.....	5HA
Gladden, Sanford C....	5ALO	Do.....	5KR	Kelso, Jay B.....	5QC
Gladson, John W.....	5EM	Henry, Herbert.....	5ATW	Kendall, Graham.....	5TK
Glass, Robert.....	5MJ	Herrndon, Andrew A....	5AGM	Kent, Sydney G.....	5ACK
Glass, William B.....	5ABF	Herron, Harley J.....	5AJC	Klander, Carl F.....	5AIB
Giltsch, Fritz and Hans.....	5IX	Hewter, D. M.....	5BL	Kincaid, William L....	5VE
Glover, Robert A.....	5VK	Hetherington, John F..	5AGK	King, John.....	5LS
Goddard, Raymond W.....	5ALB	Heyck, Theodore R.....	5HZ	Kling, Robert H.....	5BE
Goldstein, Henry L....	5ALQ	High, William L.....	5SP	Kinsolving, Wayne....	5JD
Good, Henry O.....	5AHG	Hill, Arthur.....	5ACM	Kirksey, Ira A.....	5AAK
Goode, William L.....	5IH	Hill, Marvin M.....	5EB	Kitchens, William F..	5AKY
Gordon, Ben E.....	5RU	Hilliard, Wade A....	5ACJ	Knapp, Edward J.....	5AF
Goulden, Joseph C....	5JF	Hoagland, Max G.....	5AES	Knapp, Shirley B.....	5AGE
Graham, Alton B.....	5MZ	Hocks, William A.....	5BB	Knight, Starley.....	5ADH
Graham, Horace L.....	5IO	Hodge, J. E.....	5AJO	Knoblock, Eugene, jr.	5UT
Gray, John E.....	5NE	Hodges, Yates S.....	5BC	Krier, H. J.....	5MP
Gray, Will M.....	5QY	Hoff, John.....	5WU	Kristek, Albert L.....	5AGF
Gray, William E.....	5DU	Hoffman, Lloyd C.....	5JW	Kuester, Robert L.....	5ACP
Green, R. F.....	5AFP	Hoffman, Richard T....	5ADG	Kush, Fred W.....	5HS
Green, William G.....	5VM	Holland, C. F.....	5AFJ	Laine, Julian.....	5SE
Greene, Robert B.....	5RJ	Holt, Raymond.....	5ADJ	Laird, Orville G.....	5AMZ
Do.....	5UB	Honnell, Pierre M.....	5KG	Lamb, J. Heath.....	5PH
Greenwood, James.....	5PB	Hood, William.....	5ADS	Land, Wade H.....	5NT
Griesser, A. G.....	5MX	Hornsby, Roscoe.....	5LV	Landollna, W. C.....	5MO
Griffin, Jeff D.....	5ADU	Hortsberg, R.....	5RY	LaNier, Sidney R.....	5AAB
Griffin, Kenneth B....	5PC	Horton, Hal M.....	5HH	Lassetter, John T.....	5ADT
Groch, Fred R.....	5TS	Houck, Llewellyn.....	5AJA	Latham, Charles L.....	5AW
Grosse, Jack.....	5RZ	Hough, William E., Jr..	5HG	Latham, Roy M.....	5RI
Groves, Wayland.....	5NW	Houston Radio Club....	5TY	Lawing, Graden C.....	5BD
Grubb, Steward F.....	5HJ	Howard, Dan O.....	5AIU	Lay, Roy L.....	5TM
Gufoast Military Academy.....	5ABC	Howard, George M.....	5TL	Laybourne, Irving M..	5RT
Gullett, June W.....	5AKP	Howard, Gerald M.....	5KK	Layton, Roy W.....	5BJ
Gunn, Adelbert V.....	5FS	Howle, Louis W.....	5ON	Leach, George W.....	5AJH
Gunnip, George T.....	5FG	Hudson, A. B.....	5AEL	Leahy, Walter C.....	5AY
Hales, Dale.....	5ACQ	Huddleston, William E.....	5ALA	Leber, George A., Jr..	5LY
Haling, Elbert L.....	5HY	Huepers, August E.....	5AGL	Lee, Roland.....	5AJN
Hall, Rush A.....	5LR	Huff, Bartow H.....	5AHD	Lemann, Walter, jr....	5QH
Hall, Rushy A.....	5CS	Hughes, E. C., Jr.....	5AFS	Lester, Earl L.....	5NK
Hamil, Curry.....	5PS	Hughes, Laurence E....	5AMH	Lewis, Arthur B.....	5SN
Hamilton, Theodore R..	5KZ	Hulan, George R.....	5AMF	Lewis, John B.....	5WX
Hamilton, Waring.....	5OO	Hunt, James W.....	5TG	Lewis, Lee A.....	5OB
Hammond, Harry N....	5JV	Hunt, William F.....	5EE	Lindsay, John G.....	5PL
Hammer, John L.....	5AMN	Hunter, Joe H.....	5ST	Lisk, Eugene M.....	5IA
Hand, Edwin C.....	5AR	Hurley, Norman S.....	5AC	Lisk, James.....	5DB
Hanson, Lubie H.....	5AFY	Hutcheson, W. C.....	5DA	Lisle, H. H., Jr.....	5AIG
Harbor, William V.....	5ABR	Jackson, Charles W....	5AKG	Livingood, Arthur B..	5IT
Hard, Elmer F.....	5PO	Jackson, Edward S.....	5DK	Locke, Curtis.....	5AHT
Hardaway, Henry E....	5EH	Jackson, John.....	5TZ	Lockhart, Robert J....	5ANB
Harder, Donald C.....	5AJQ	Jackson, Wilbur M.....	5VO	Logan, George H.....	5EG
Hardy, Maurice W.....	5VE	Jacobs, Max H.....	5ACH	Lovelady, M. H.....	5FC
Hardy, Walter.....	5FD	James, Cecil B.....	5AFB	Lowenstein, J. B.....	5AAM
Hardy, William B.....	5QG	Jenkins, William.....	5DJ	Lowry, James H.....	5KX
Hargis, Paul M.....	5AIJ	Jensen, Valdemar.....	5AU	Lowry, Joe W., Jr....	5QZ
Harrington, Conrad F..	5SB	Jett, Paul N.....	5RR	Lowe, John S.....	5AG
Harper, Amos.....	5BH	John, George.....	5KA	Luke, Robert S.....	5AEF
		Johnson, Burt W., jr..	5JG	Lunt, Lamar.....	5AAE
		Johnson, Earl C.....	5WL	Lurry, Thomas M.....	5NM
				Lynch, De Mouy.....	5AJK

## FIFTH DISTRICT—Continued.

*Alphabetically by owners of stations—Continued.*

Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.
Lynch, Hubert R.	5ALU	Moore, Sumner Y.	5AAR	Pratt, Rolvin W.	5PV
Lynch, Thomas S.	5AGD	Moorman, Clifton.	5HP	Preis, Robert J.	5KU
Lyddox, C. G.	5AMG	Mora, Gerald.	5CQ	Presley, Albert L.	5AIX
Mahaffey, Fred, Jr.	5AV	Morgan, Edwin M.	5AJY	Presnall, Joe S., Jr.	5NU
Do.	5JI	Morgan, William C.	5PQ	Preston, Edward.	5AJN
Mann, Horace H.	5AEA	Morris, Finney L.	5AGX	Pretty, Harvey R.	5IB
Mansnerius, Erwin R.	5NC	Morris, Romaine.	5GX	Prince, Edmond M.	5AGJ
Markham, Harry C.	5IR	Morrow, Raymond A.	5SH	Puckett, John L.	5KP
Marks, George M., Jr.	5NL	Morter, Eugene H.	5FM	Pummill, Joseph H.	5UA
Marsh, Clinton H.	5AAG	Mosteller, Clyde S.	5AIL	Purnell, Malcolm.	5ADK
Martin, Hal M., Jr.	5BP	Mouzon, Carlisle.	5GZI	Putnam, Walter C.	5HE
Martin, Harold R.	5QD	Movers, Donald A.	5AMS	Quinby, Lloyd B.	5CA
Martin, Harry, Jr.	5AJX	Mullen, Thomas H.	5QR	Ralls, Rawleigh H.	5AAO
Martin, James R.	5UO	Munro, Harvey A.	5ALK	Do.	5TO
Martinez, Arthur C.	5GO	Murphy, Samuel R.	5AEB	Ramey, Paul.	5AIR
Mason, Richard D.	5VS	Myers, Kenneth L.	5PQ	Ramsey, Newell.	5RO
Massey, J. A.	5RS	Neptune, Wallis W.	5OL	Randall, Clyde R.	5AA
Matejka, Franklin K.	5RS	Nesrta, Franklin.	5AJD	Rasmussen, Oscar A.	5TV
May, LeRoy W., Jr.	5AJG	Newlin, Earl E.	5GS	Ratisseau, W. L., Jr.	5ADY
McArthur, John.	5VP	Newlin, Stuart H.	5GM	Ray, Charles A.	5AJF
McCa, John.	5GP	New Mexico College of		Ray, Wallace H.	5AIY
McCall, Edward E.	5WP	A. and M. Arts.	5CX	Rayburn, Geoffrey D.	5VQ
McCallum, Brady.	5JS	Do.	5FY	Reavley, Jack.	5ADV
McCallum, J. A.	5AID	Do.	5FZ	Rector, Norman K.	5AMV
McCarroll, G. M., Jr.	5ADL	Newsom, Lindsay B.	5AS	Reed, Robert.	5KY
McCarthy, Richard, Jr.	5NO	Norman, M. P.	5AKI	Reed, William D.	5AMW
McCarry, Cybert D.	5AAF	Norris, William C.	5ABA	Regan, Harold A.	5ALP
McCauley, George W.	5AJR	Noto, Sam.	5ACN	Reilly, James M.	5AKH
McCallan, Alton F.	5OH	Nott, Arthur.	5MM	Reil'v, Charles H., Jr.	5AIF
McClurkin, H. Leon.	5DO	Oden, John M.	5AHB	Reininger, Erwin F.	5AHZ
McCollom, Robert N.	5AMI	Odom, Leon L.	5ACV	Reynolds, George A.	5ABN
McCormick, Walter D.	5ACS	Oklahoma Radio Shop.	5QP	Rice, Charles K.	5UI
McCormick, W. D.	5AHK	Oldaker, John.	5AT	Rice, William M.	5QQ
McCrary, R. Edward.	5AEG	Onell, Burres.	5VW	Rich, Norville J.	5IW
McCullor, Roland B.	5KH	Onell, Maurice B.	5PW	Richard, Charles L.	5QK
McCutchan, Will R.	5ID	Overstreet, Alfred L.	5TH	Richard, Elmer K.	5IG
McDavid, Percy and		Overton, Ben E.	5FX	Richards, Leslie E.	5GR
Russell.	5AGA	Owen, John G.	5OU	Riddle, William V.	5AKQ
McDonald, Charles B.	5ADF	Owen, William E.	5WG	Rieben, Harry.	5AEO
McDuffie, Willard.	5AET	Oxley, Sheron.	5AHB	Riggan, James M.	5GT
McFarland, Earl R.	5BS	Painter, Benjamin F.	5MB	Rivarde, S. W.	5HR
McFarland, Henry M.	5NX	Palliser, R., Jr.	5CL	Rives, James B.	5JC
McGaughr, Henry.	5AMC	Pappenheimer, Wil-		Roach, Gordon L.	5CE
McGhee, Thomas C.	5FA	liam.	5AGU	Roach, John F.	5US
McGuire, Julian L.	5WB	Parker, Ralph.	5UN	Roberson, Don R.	5LI
McKinney, Raymond		Patterson, Myri B.	5CI	Roberts, John S., Jr.	5UF
U.	5SG	Peacock, William.	5FN	Roberts, Paul H.	5ABX
McLackie, Harry W.	5GY	Pearce, Oscar M.	5AJS	Robertson, Douglas R.	5IL
McLoad, Kenneth.	5AHI	Peine, Louis.	5AE	Robins, Ben W.	5AGV
McMains, Thomas F.	5KE	Pekar, Frank J.	5LN	Robinson, J. Harold.	5AKQ
McNichol, C. C.	5NB	Peike, George J., Jr.	5ABD	Rodgers, Henry W.	5TR
McRae, Maury H.	5TX	Pemberton, Ralph M.	5WF	Rodgers, Oscar B.	5RZ
McWilliams, Hamlin		Penick, Dixon E.	5RN	Root, Percy O.	5ND
K.	5ALC	Peoples Tel. & Tel. Co.	5UU	Rosso, Vincent L.	5KC
Melton, Benjamin S.	5ALY	Percy, Donald.	5UZ	Rouse, Edwin W.	5IM
Menees, Wilfred.	5AFA	Perkins, J. G. J.	5ABK	Rush, Charles.	5QF
Menger, Francis B.	5QL	Parkinson, Edgar C.	5AJH	Rush, Le Roy.	5RV
Merrill, Bernie C.	5MW	Perry, George T.	5ACU	Rush, Lloyd K.	5CN
Metcalf, J. F.	5ALH	Perry, Jack C.	5VB	Sakwitz, Frank W.	5LK
Meyer, Henry C., Jr.	5AND	Perry, Preston H., Jr.	5NH	San Benito Radio Club	5ADI
Miles, George L.	5AHU	Do.	5PR	Sanford, Donald C.	5AME
Milner, Charles P.	5AKD	Peters, Earle R.	5AAZ	Sanguinet, Marshall	
Miller, C. L.	5QE	Peveler, Milton.	5VZ	R., Jr.	5SK
Miller, Daniel R.	5CT	Pharr, Robert W.	5ALV	Sapulpa Scout Council	5OP
Miller, Fred J.	5EK	Phelan, Stephen P.	5RL	Sartain, Clarence M.	5MH
Miller, H. P.	5PY	Phelps, Malcolm E.	5PI	Sartain, L. B.	5CU
Miller, John J.	5IU	Phelps, Stirling T.	5MT	Saunders, Harry H.	5NI
Miller, Lee A.	5ALQ	Phillips, Clyde E.	5ABQ	Sawyer, Selwyn K.	5VV
Miller, Roy L.	5FE	Phillips, H. W.	5AN	Scarborough, Elmer L.	5JE
Mitchell, John.	5AGQ	Pierce, Maxwell C.	5AI	Schamber, Alvin A.	5WH
Mitchell, Nikolaus.	5ACA	Pierce, Paul V.	5ANE	Scharpwinkel, Fred	
Mobile Radio Co.	5ACB	Pierce, Ransom A.	5AMM	W.	5ACR
Moffatt, Howard.	5AGS	Pierce, William H.	5ACX	Scheffer, Roy J.	5KJ
Moltzen, Carl F.	5RX	Pitts, Ethridge E.	5TB	Schiele, Anton A.	5EP
Moore, Frank C.	5AD	Ploof, William T.	5PA	Schiller, Joseph J.	5OR
Moore, Herbert G.	5IY	Pollard, Austin W.	5ACF	Schmittz, Paul.	5ALN
Moore, Jack.	5JY	Poole, Everett B.	5FI	Scott, Cecil J.	5WM
Moore, Paul J.	5AJB	Poor, Meredith C.	5EF	Seigfried, Howard C.	5GJ
		Porter, John T.	5AKZ	Selby, Clarence M.	5BM

## FIFTH DISTRICT—Continued.

*Alphabetically by owners of stations—Continued.*

Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.
Sexton, Robert.....	5AFD	Stroup, Cecil H.....	5ABQ	Walker, Homer C.....	5MD
Shannon, Rees.....	5JT	Sullinger, Ferris W.....	5AIK	Walker, Hugh H.....	5MY
Sharp, Thomas D.....	5HW	Sullivan, Jerome R.....	5ADR	Walker, Joe P.....	5IZ
Shaw, Oswald M.....	5BO	Sumrall, John.....	5DD	Walker, Joseph C.....	5AKM
Sheafer, Charles.....	5AMU	Sundstrom, Harvey C.....	5AAU	Wallis, Dean H.....	5AEM
Sheffield, Harold.....	5AHW	Suratt, B.....	5CZ	Walsh Joseph F.....	5ACI
Shelby, Robert E.....	5ALR	Sutton, Frank D.....	5UH	Walsh, Thomas N.....	5AKS
Shepherd, C. J.....	5AFO	Swan, Merrell L.....	5AEE	Walters, Martin I.....	5AFF
Shepherd, Everett.....	5GC	Swearingen, J. and W.....	5UJ	Ward, Forrest H.....	5EI
Shepherd, John R.....	5ACY	Sweeney, Carey P.....	5KM	Ward, Pierce B., Jr.....	5AFH
Sherrrod, H. C.....	5VY	Sweeney, Jim.....	5SS	Warriner, Kenneth L.....	5TT
Sherry, Walter.....	58L	Sweet, Reginald C.....	5ABB	Watson, Fred.....	5AHQ
Shields, Bernard S.....	5AJJ	Swetman, John M.....	5GL	Watson, John R.....	5GB
Shofstall, Norton.....	5OV	Talley, Hal E.....	5AMR	Webre, Andrews S.....	5AAT
Sides, James L.....	5UR	Tatum, A. Kenneth.....	5LG	Wehrman, Henry F.....	5SZ
Simmons, Guy, Jr.....	5WW	Tatum, Mark T.....	5ADC	Weil, Lionel M.....	5EY
Slagle, Willard J.....	5OY	Taylor, Ardrey.....	5AKU	Wells, Don R.....	5UC
Smith, C. Revere.....	5OC	Taylor, Harold H.....	5DX	Wendt, Wesley M.....	5KI
Smith, Frank H.....	5AEH	Taylor, William B.....	5LU	Wheedon, Tom.....	5ACD
Smith, Fitzhugh.....	5VJ	Teeters, John A.....	5AGR	Wheeler, G. L.....	5KW
Smith, George D.....	5AIC	Tell, William K. K.....	5AGI	Wheeler Radio Co.....	5AFE
Smith, Harvey W.....	5CV	Terranella, Sam.....	5NP	Whitaker, D. W.....	5FC
Smith, Harold F.....	5OZ	Tosta, Charles J.....	5WN	Whitley, Ben.....	5GW
Smith, John P.....	5NS	Teykl, Ermin J.....	5SA	Whitlock, Claude D.....	5MV
Smith, J. P., Jr.....	5AFQ	Thielman, Charles H.....	5AAV	Whitlock, Fred.....	5DE
Smith, Sydney S.....	5FJ	Thomas, Borden.....	5AED	Whitney, Egbert W.....	5NQ
Smith, T. Frank, Jr.....	5VA	Thomas, John F.....	5AGC	Whitworth, John R.....	5EO
Smith, William C.....	5AAC	Thompson, Will R., Jr.....	5KT	Wilchar, Clarence M., Jr.....	5DT
Smyth, Lawrence J.....	5SX	Thornton, Charles H.....	5TD	Wilkes, John A.....	5ACE
Snarr, Kenneth B.....	5AAN	Thurman, O. N.....	5BX	Wilkins, Rochester G.....	5FT
Snodden, Robert H.....	5FY	Tinsley, Charles N.....	5AAJ	Wilkinson, L. A.....	5AHC
Snyder, George P.....	5AFZ	Tinus, William C.....	5IG	Wilkinson, Samuel W.....	5WS
Southern Radio Service.....		Tipton, Eugene C.....	5HT	Wilkinson, William L.....	5BN
Southworth, Francis G.....	5ALX	Tomlin, William E.....	5ADQ	Williams, Floyd J.....	5LB
Sowder, Isaac A.....	5JJ	Tomme, Marion B.....	5TW	Williams, Howard F.....	5AAL
Spangler, Edward C.....	5ALW	Torrans, Louis S.....	5LJ	Williams, Samuel J.....	5ALZ
Speck, Jim.....	5AKB	Travland, Willard W.....	5DM	Williams, Thomas E.....	5DZ
Spencer, Dean.....	5AKC	Tredwell, Clarence A.....	5AIP	Wilson, C. V.....	5QN
Spencer, Richard D.....	5JU	Trum, Alexander T.....	5AJP	Wilson, Donough.....	5BY
Stafford, Willie E.....	5ADD	Tucker, John D., Jr.....	5ADM	Wilson, Minor J.....	5EW
Staley, M. E.....	5ALS	Turner, Alfred M.....	5AII	Wirt, Glendale.....	5UV
Staples, Charles, Jr.....	5AFX	Tyler College.....	5DG	Wittman, Philip.....	5RD
Stark, Lawrence P.....	5BI	Tyler, Joseph L.....	5ES	Wolff, Manuel V.....	5RQ
Statham, Louis.....	5WC	Uhalt, Joseph H.....	5DP	Wolverton, Herbert W.....	5FF
Steddom, A. H. and N. K.....	5KL	Uhalt, William J.....	5CH	Wood, Carroll A.....	5OE
Steele, George.....	5QX	Uhl, Louis W.....	5CJ	Wood, Charles W.....	5AEN
Do.....	5VR	Underwood, James E.....	5AIE	Wood, James O.....	5AKE
Stevens, James S.....	5NJ	Van Dyke, William D.....	5EL	Wood, Warren.....	5AMY
Stevens, Richard A.....	5EZ	Van Eaton, Howard A.....	5JM	Woodford, Kenneth R.....	5ALD
Stevens, William P.....	5RF	Van Sickle, Ernest S.....	5ADW	Woodman, C. M.....	5BV
Stewart, Leonard D.....	5MG	Vaughan, Loren H.....	5RW	Woodruff, Ben H.....	5UE
Stewart, Willard.....	5ADZ	Velte, Henry E.....	5AB1	Woodward, Vann.....	5CC
Stollenwreck, Leslie F.....	5UW	Vermillion, Ralph.....	5VD	Wooten, Herbert A.....	5AML
Stone, Norman W.....	5CP	Vickers, Gordon T.....	5ABT	Wooten, S. D., Jr.....	5AGG
Stonebrook, William H.....	5AKV	Vickery, Lloyd W.....	5WD	Worner, Urban D.....	5AZ
Stoner, Theodore G.....	5ABV	Viser, John H., Jr.....	5PF	Yeary, Orville N.....	5QI
Story, Thomas E.....	5SV	Voss, Jarrell D.....	5AMQ	Young, J. Lee, Jr.....	5IZ
Stout, G. Philip.....	5WK	Waits, Ernest F.....	5BF	Young, Felix J.....	5ADE
Stovall, Emory J.....	5LF	Walden, Fay N.....	5AJW	Zimmer, Howard C.....	5ALG
Stringer, Bernard, Jr.....	5AGY	Walden, Orren.....	5QT		
	5FP	Waldo, George V.....	5AEK		

# SIXTH DISTRICT.

[Headquarters: Customhouse, San Francisco, Calif. The sixth district comprises the States of California, Nevada, Utah, Arizona, and the Territory of Hawaii.]

## ALPHABETICALLY BY CALL SIGNALS.

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
6AA	Harold R. Shaw	Selma, Calif.	500
6AAB	Frank W. Thompson	348 W. Milford St., Glendale, Calif.	500
6AAC	Embree F. Hockenbeamer	721 Arlington Ave., Berkeley, Calif.	500
6AAD	H. J. Balden	Fillmore, Calif.	200
6AAE	Roland Sellman	523 Connecticut Ave., San Francisco, Calif.	100
6AAF	L. B. Hinckley	Fillmore, Calif.	20
6AAG	C. A. Coffman	R. D. 4, Anaheim, Calif.	10
6AAH	Clifford Baldwin and M. Gardner	R. F. D. 6, Phoenix, Ariz.	500
6AAI	Austin Ham	809 S. Tenth St., San Jose, Calif.	10
6AAJ	N. C. DeWolfe	206 Ellsworth Ave., San Mateo, Calif.	500
6AAK	Andrew B. Lopez	720 Santa Barbara St., Santa Barbara, Calif.	20
6AAL	Henry Fleur	1540 Palou Ave., San Francisco, Calif.	175
6AAN	Horace W. Tail	Calwa City, Calif.	5
6AAO	Walter L. Martindale	1229 W. Twenty-fourth St., Los Angeles, Calif.	50
6AAP	C. E. Peterson	529 Santa Inez Ave., San Mateo, Calif.	500
6AAQ	Clyde S. Yeutter	107 E. Buckthorn St., Inglewood, Calif.	300
6AAS	William L. Burnett	733 Twenty-sixth St., San Diego, Calif.	300
6AAT	I. H. Brush	546 B St., Santa Rosa, Calif.	20
6AAU	J. D. Byrne	28 Union St., Santa Cruz, Calif.	500
6AAV	Clyde R. Evans	501 Lincoln St., Roseville, Calif.	5
6AAW	Arthur A. Wayne	4010 California St., San Francisco, Calif.	500
6AAX	Kenneth Burzell	2615 Barry Ave., Sautelle, Calif.	100
6AAY	E. Devereaux	814 Kern St., Bakersfield, Calif.	10
6AAZ	E. A. Banks	1648 Neale St., San Diego, Calif.	100
6AB	W. J. Henry	554 Eleventh Ave., San Francisco, Calif.	500
6ABB	William O. Lukeman	114 W. Chapel St., Santa Maria, Calif.	10
6ABC	Newton R. Wimer	1420 Lemoyne St., Los Angeles, Calif.	300
6ABD	Harry Howard Painter	587 Sixty-second St., Oakland, Calif.	5
6ABE	W. R. Dodson	1956 Park Ave., Riverside, Calif.	500
6ABF	Charles F. H. Lewis	829 N. Occidental Blvd., Los Angeles, Calif.	5
6ABG	J. F. Hopkinson	342 W. Twenty-second St., Los Angeles, Calif.	500
6ABH	G. K. Spencer	1324 Weber St., Alameda, Calif.	250
6ABI	William Brantley	1115 Humboldt St., Bakersfield, Calif.	5
6ABJ	E. R. Sharpe	Martinez, Calif.	30
6ABK	G. C. Fensky	689 Sixty-second St., Oakland, Calif.	500
6ABL	Kingsley Fields	1533 Englewood Ave., Fresno, Calif.	50
6ABM	Frank Sewall March	98 Wilkes Circle, Santa Cruz, Calif.	500
6ABN	R. C. Saunders	556 S. Harvard Blvd., Los Angeles, Calif.	500
6ABO	Robert L. Amabury	317 N. Friends Ave., Whittier, Calif.	25
6ABQ	Carl Schneider	76 Caselli Ave., San Francisco, Calif.	250
6ABR	Sidney Inselman	57 Douglas St., San Francisco, Calif.	250
6ABS	Whittier Union High School	Whittier, Calif.	10
6ABT	Rollie Osborn	412 E. Main St., Visalia, Calif.	10
6ABU	Harold A. Glidden	Yuba City, Calif.	5
6ABV	E. J. Conroy	6745 Beck St., Oakland, Calif.	500
6ABW	W. B. Donnenwirth	421 Pleasant St., Roseville, Calif.	500
6ABX	Wallace S. Huston	33 Third St., Woodland, Calif.	500
6ABY	Charles J. Bertrand	554 Sixth Ave., San Francisco, Calif.	500
6ABZ	Chester C. Pearson	119 W. Center St., Covina, Calif.	500
6AC	J. W. Little	879 Forty-seventh Ave., San Francisco, Calif.	500
6ACA	Salvador Suarez	3520 Douglas St., Oakland, Calif.	500
6ACB	M. P. Gilliland	1117 Foothill St., South Pasadena, Calif.	200
6ACC	W. H. Westerman	793 Sixty-fifth St., Oakland, Calif.	250
6ACG	Lester Sands	148 E. Second Ave., Mesa, Ariz.	5
6ACH	Charles E. Thompson	1876 Fifteenth St., San Francisco, Calif.	100
6ACI	Thomas H. Wells	Upland, Calif.	5
6ACJ	Paul R. Weinstock	El Cajon, Calif.	500
6ACK	Seymour C. Marcuse, Jr.	2430 Clay St., San Francisco, Calif.	20
6ACL	Walter L. Vermilyea	345 E. Ninth St., Tucson, Ariz.	5
6ACM	A. W. Newman and L. W. Newman	2130 Emerson St., Palo Alto, Calif.	500
6ACN	Ralph White	P. O. Box 12, Yuma, Ariz.	36
6ACO	Henry C. Robohm	2069 O'Farrell St., San Francisco, Calif.	100
6ACP	Cyrus E. La Bree	127 Olive Ave., Modesto, Calif.	5
6ACR	T. A. Work, Jr.	181 Central Ave., Pacific Grove, Calif.	250

## SIXTH DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
6ACS	Harold F. Thornton.....	B St., Arcata, Calif.....	100
6ACT	C. A. Thunen.....	5766 Broadway St., Oakland, Calif.....	500
6ACV	Herbert P. Winton.....	Calwa City, Calif.....	500
6ACW	C. E. Potter.....	117 Hillside Ave., Piedmont, Calif.....	500
6ACK	H. W. Leo.....	3455 Davis St., Oakland, Calif.....	500
6ACY	Archib E. Ekdale.....	115 N. Chester Ave., Pasadena, Calif.....	50
6ACZ	Donald DeNeuf.....	811 B St., Petaluma, Calif.....	130
6AD	Mon L. Webb.....	309 Spencer St., Napa, Calif.....	10
6ADA	Manuel Madero.....	436 Tenth St., San Diego, Calif.....	500
6ADB	Stanley W. Wejmar.....	R. F. D. 4, Box 15, Turlock, Calif.....	50
6ADC	A. B. Curtis.....	2060 Marengo St., Los Angeles, Calif.....	500
6ADD	A. A. Merrill.....	214 Highland Ave., Piedmont, Calif.....	500
6ADF	R. D. McCurdy.....	210 Fannin Ave., Sebastopol, Calif.....	250
6ADG	Francis N. Noel.....	301 West Forty-third Ave., Los Angeles, Calif.....	500
6ADH	Lawrence J. Haight.....	2772 Lincoln Ave., Ogden, Utah.....	10
6ADI	J. W. Summers.....	1061 Sixty-second St., Oakland, Calif.....	50
6ADJ	Richard Everett.....	980 S. Manhattan Place, Los Angeles, Calif.....	500
6ADK	Perkins Banneyan.....	637 Poplar St., Fresno, Calif.....	5
6ADL	J. Stuart Campbell.....	873 N. Chester Ave., Pasadena, Calif.....	500
6ADM	Floyd W. Barnes.....	438 Carrillo St., Santa Rosa, Calif.....	100
6ADN	W. N. Van Zile.....	826 N. Chester Ave., Pasadena, Calif.....	50
6ADO	James McGuffin.....	225 Yosemite Bldg., Stockton, Calif.....	500
6ADP	Clinton E. Richman.....	219 N. Richman Ave., Fullerton, Calif.....	30
6ADQ	Willis R. Pressell.....	136 Mill St., Reno, Nev.....	500
6ADR	Richard N. Ball.....	1835 Edgemont St., San Diego, Calif.....	250
6ADS	Leland E. Sullenger.....	1920 Tyler St., Fresno, Calif.....	10
6ADT	Norol Evans.....	R. F. D. No. 3, El Modena, Calif.....	5
6ADU	Paul Kroeckel.....	R. F. D. 1, Escondido, Calif.....	165
6ADV	Joseph Bernstein.....	1123 San Benito St., Hollister, Calif.....	5
6ADW	Anstruther MacDonald.....	1028 S. Hope St., Los Angeles, Calif.....	25
6ADY	George R. Vander Water.....	3645 Twenty-ninth St., San Diego, Calif.....	50
6ADZ	Francis T. Gillivray.....	334 Pine St., Fresno, Calif.....	5
6AE	F. E. Terman and J. C. Franklin.....	Stanford University, Calif.....	500
6AEA	George P. Bell.....	5205 Cole St., Oakland, Calif.....	10
6AEB	Robert McC. Schuler.....	3155 Alta Ave., Fresno, Calif.....	5
6AEC	Oscar Bernhard.....	Twenty-sixth Ave., and Sloat Blvd., San Francisco, Calif.....	250
6AED	Hadley R. Bramel.....	1280 E. 2 South St., Salt Lake City, Utah.....	5
6AEE	Willard W. Grundel.....	1911 Eddy St., San Francisco, Calif.....	500
6AEF	Percy E. Parker.....	420 E. Chapman Ave., Fullerton, Calif.....	500
6AEG	William B. Wells.....	2111 Union St., San Francisco, Calif.....	500
6AEH	Elwood Albright.....	2331 University St., San Diego, Calif.....	25
6AEI	Harvey H. Blackmun.....	Winton, Calif.....	250
6AEJ	Howard D. Lane.....	53 Cambridge Way, Piedmont, Calif.....	500
6AEK	Clarence Harris.....	454 Seventeenth Ave., San Francisco, Calif.....	250
6AEL	Theodore A. Cutting.....	Campbell, Calif.....	10
6AEM	Mabel W. Frembling.....	902 Echo Ave., Fresno, Calif.....	5
6AEO	Agnes M. Kennedy.....	1810 Sarah St., Fresno, Calif.....	5
6AEP	Sigurd Lassen.....	1472 Eighty-fifth Ave., Oakland, Calif.....	250
6AEQ	San Francisco Polytechnic High School.....	Frederick St., San Francisco, Calif.....	250
6AER	Robert A. Walker.....	2749 Dohr St., Berkeley, Calif.....	500
6AES	Milton L. Hofman.....	432 Walsworth Ave., Oakland, Calif.....	20
6AET	Francis D. Paizzi.....	518 Henley St., Santa Rosa, Calif.....	100
6AEU	Stanley W. Younger.....	127 Hayden St., Hollister, Calif.....	5
6AEV	Ralph W. Hart.....	30 Grant Ave., Oakland, Calif.....	500
6AEW	Shirley Armfield.....	412 Lincoln Ave., Woodland, Calif.....	20
6AEX	Francis McN. Crowl.....	1813 Parker St., Berkeley, Calif.....	500
6AEZ	Glen J. Quillinan.....	2264 Lincoln Ave., Ogden, Utah.....	10
6AF	Fritz Schubert.....	209 Nevada St., San Francisco, Calif.....	500
6AFA	Raymond E. Wall.....	1211 E. Twenty-third St., Oakland, Calif.....	500
6AFB	Raymond T. Raphael.....	33 Fifth Ave., San Francisco, Calif.....	500
6AFD	Ralph W. Baker.....	1893 S. 9th East St., Salt Lake City, Utah.....	500
6AFE	Gordon R. Bennett.....	P. O. Box 50, Livingston, Calif.....	500
6AFF	Ah Sun Chung.....	Kauluwela Lane, Honolulu, Hawaii.....	100
6AFG	John H. Deeney, Jr.....	336 N. Elcentro St., Los Angeles, Calif.....	75
6AFH	Harlow R. P. Blain.....	Route 1, Box 462, Monrovia, Calif.....	90
6AFI	Robert W. Kerrigan.....	61 Whitney St., San Francisco, Calif.....	100
6AFK	Elmer Newton.....	1161 Benton St., Santa Clara, Calif.....	500
6AFL	O. D. Packard.....	1428 Olive St., Paso Robles, Calif.....	100
6AFM	Robert W. Davis.....	1827 Vine St., Berkeley, Calif.....	250
6AFN	Carlos E. Warriner.....	2462 Kuhio Ave., Honolulu, Hawaii.....	500
6AFO	Bayard Ellis, Jr.....	345 Twenty-fourth Ave., San Francisco, Calif.....	500
6AFQ	Dick Crane.....	Turlock, Calif.....	10
6AFR	Arnold Benson.....	R. F. D. Box 3A, N. Yolo St., Willows, Calif.....	50



## SIXTH DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power. Watts.
6AFS	Elmer Freeman.....	1606 Englewood Ave., Fresno, Calif.....	50
6AFU	Leonard E. Underwood.....	Whipple Barracks, Prescott, Ariz.....	250
6AFV	Robert W. Burns.....	132 S. Louise St., Glendale, Calif.....	5
6AFX	Richard T. Mortimer.....	334 Forty-fifth St., Oakland, Calif.....	250
6AG	Dr. A. B. Wessels, and Mrs. A. B. Wessels.....	4015 Hillcrest Drive, San Diego, Calif.....	5
6AGB	George E. Elliott.....	P. O. Box 627, Atwater, Calif.....	500
6AGC	Dr. James A. Cutting.....	State Hospital, Agnew, Calif.....	10
6AGD	Scott Thompson.....	2718 Kenwood Ave., Los Angeles, Calif.....	100
6AGE	Stanley T. Runyon.....	R. F. D. 99A, Walnut Grove, Calif.....	28
6AGF	Elby Atkinson.....	713 Grove St., Ukiah, Calif.....	500
6AGG	Harry P. Leonard.....	P. O. Box A-1, Gilroy, Calif.....	800
6AGH	Charles A. Noyes.....	1618 Seventh Ave., Los Angeles, Calif.....	220
6AGI	Ronald L. Johnson.....	San Luis Rey, Calif.....	10
6AGJ	Charles W. Holdiman.....	565 Spencer Ave., San Jose, Calif.....	10
6AGL	K. M. Luard.....	1336 E. Main St., Stockton, Calif.....	66
6AGM	Chester E. Weaver.....	145 N. Kenwood St., Glendale, Calif.....	500
6AGO	J. P. Kolar.....	223 Empire St., Grass Valley, Calif.....	260
6AGP	Paul H. Talbott.....	465 W. Center St., Pomona, Calif.....	150
6AGQ	Fred P. Henderson.....	303 Santa Clara, Ventura, Calif.....	10
6AGR	W. J. Beran and R. H. Rogers.....	917 Beech St., San Diego, Calif.....	500
6AGS	Arthur Semrau and Victor Semrau.....	97 W. California St., Pasadena, Calif.....	330
6AGU	Lew S. Torrey.....	3820 High St., Oakland, Calif.....	10
6AGV	Wesley F. Frye.....	764 Summit Ave., Pasadena, Calif.....	50
6AGW	Ray H. Cornell.....	5923 Whitney St., Oakland, Calif.....	500
6AGX	Carl J. Penner.....	1076 Alleen St., Oakland, Calif.....	500
6AGY	A. L. Bolton, Jr.....	1700 La Loma Ave., Berkeley, Calif.....	500
6AGZ	Paul J. Wing.....	1040 Fifty-sixth St., Oakland, Calif.....	200
6AH	Franklin Hansen, Jr.....	1495 N. Raymond Ave., Pasadena, Calif.....	500
6AHA	William F. Young.....	117 S. Newlin Ave., Whittier, Calif.....	10
6AHB	Harold M. Raymond.....	546 N. Kenwood St., Glendale, Calif.....	500
6AHE	P. S. Burtchell.....	326 Irving St., San Francisco, Calif.....	10
6AHF	Dudley E. Chambers.....	639 E. St., San Diego, Calif.....	160
6AHG	Fred J. Losheter.....	1078 Fifty-fifth St., Oakland, Calif.....	500
6AHI	San Diego Boy Scouts, Troop 30.....	4176 Jackdaw St., San Diego, Calif.....	18
6AHJ	J. H. Gordon.....	651 W. Nevada, Ontario, Calif.....	5
6AHK	Fuller A. Crooks.....	3319 Baldwin St., Los Angeles, Calif.....	500
6AHL	Robert Stirling.....	1450 Eucalyptus Lane, Los Angeles, Calif.....	10
6AHM	Frank C. Miramontes.....	903 Arguello St., Redwood City, Calif.....	500
6AHN	Frederick A. Seegret.....	423 W. Islay St., Santa Barbara, Calif.....	10
6AHO	Everett Woodworth.....	520 Fourteenth St., Modesto, Calif.....	5
6AHP	Willie Williams.....	711 N. Gordon St., Pomona, Calif.....	300
6AHQ	R. A. Phillips.....	N. Walnut Ave., La Habra, Calif.....	250
6AHR	Starling Winters.....	659 Clayton St., San Francisco, Calif.....	10
6AHS	Harley Iamas.....	4460 Georgia St., San Diego, Calif.....	250
6AHU	R. W. Goodale.....	820 S. Los Angeles St., Anaheim, Calif.....	500
6AHV	Roy Kreyser.....	805 N. Gordon St., Pomona, Calif.....	500
6AHX	Joseph H. Humbrock.....	1344 Mariposa Ave., Los Angeles, Calif.....	15
6AHZ	John Kelliher.....	398 N. Eight St., San Jose, Calif.....	10
6AI	Carl T. Peterson.....	4344 Howe St., Oakland, Calif.....	500
6AIA	George W. Till.....	1129 Bella Vista Ave., Oakland, Calif.....	10
6AIB	Frank E. Gilbert, sr.....	4021 S. Harvard Blvd., Los Angeles, Calif.....	100
6AIE	Donald Culbert.....	12 Upper Lowell, Lowell, Ariz.....	500
6AIF	W. P. Barlow.....	105 Nova Drive, Piedmont, Calif.....	500
6AIG	R. A. Moody.....	636 Main St., Ventura, Calif.....	50
6AIH	Rudolph W. Koch.....	3324 E. Fourteenth St., Oakland, Calif.....	500
6AIJ	Lawrence B. Hutchins.....	134 Fourth St., Redlands, Calif.....	50
6AIK	Walter Moore.....	135 W. Seventy-eighth St., Los Angeles, Calif.....	500
6AIM	Bland H. Casebolt.....	C/o A. T. & Santa Fe Ry., Signal Dept., Bakersfield, Calif.....	500
6AIN	Joseph Pesavento.....	1629 Sixth St., Sacramento, Calif.....	500
6AIO	I. A. Kremer.....	401 S. F. St., Ontario, Calif.....	100
6AIP	George F. Taylor.....	3939 W. Seventh St., Los Angeles, Calif.....	250
6AIQ	Walter McManus.....	335 Vine St., Glendale, Calif.....	300
6AIT	James C. Flagg.....	211 E. 9th St., Claremont, Calif.....	200
6AIU	Arthur W. Rowe.....	Box 421, Brea, Calif.....	250
6AIV	Graham George.....	Mission Canyon, R. F. D. No. 1, Santa Barbara, Calif.....	50
6AIW	Ralp F. Shanis.....	327 Hudson St., Oakland, Calif.....	500
6AIX	Darrell W. Papst.....	Walnut St., Sison, Calif.....	500
6AIY	Edwin F. Hall.....	546 Lincoln Ave., Salinas, Calif.....	10
6AJ	Carlos S. Mondt.....	3715 Leighton St., Oakland, Calif.....	50
6AJC	David L. Hirsch.....	1031 S. Manhattan Place, Los Angeles, Calif.....	20
6AJD	Leslie G. Hewitt.....	987 S. Serrano St., Los Angeles, Calif.....	100
6AJE	Carl D. Elfving.....	134 Ellsworth Ave., San Mateo, Calif.....	500
6AJF	Frank C. Jones.....	1822 Hearst Ave., Berkeley, Calif.....	100

## SIXTH DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
6AJG	J. H. Doig.....	2123 Columbia St., San Diego, Calif.....	500
6AJH	Lee Roy Potter.....	1204 E. Maple Ave., Fullerton, Calif.....	100
6AIH	W. S. Terriberry.....	676 Appar St., Oakland, Calif.....	20
6AJJ	Harold C. Macquarrie.....	1115 Taylor St., San Francisco, Calif.....	500
6AJK	Hoyt C. Crabtree.....	610 Hadley St., Whittier, Calif.....	10
6AJL	G. A. Bergstrom.....	616 Thirtieth St., Ogden, Utah.....	250
6AJM	Fred L. Mason.....	540 Johnson St., Healdsburg, Calif.....	20
6AJN	D. L. O'Brien, jr.....	643 Polier St., Oakland, Calif.....	150
6AJO	Charles B. Schuler.....	442 S. Fourth St., El Centro, Calif.....	500
6AJQ	Henry Schulz.....	1477 Benton St., Santa Clara, Calif.....	25
6AJR	Roland L. Roy.....	491 Court St., Reno, Nev.....	250
6AJT	Humboldt County High School.....	Winnemucca, Nev.....	500
6AJU	Orval Buckman and Ozro Buckman.....	Farmington, Calif.....	100
6AJV	Robert M. Bottoms.....	1146 P. Street, Fresno, Calif.....	500
6AJW	Wendell Boberg.....	541 W. Yosemite, Manteca, Calif.....	500
6AJX	S. W. Andreason.....	Richfield, Utah.....	100
6AJY	H. C. Lovell.....	10 Mosswood Road, Berkeley, Calif.....	500
6AJZ	Meade W. Eaton, jr.....	801 W. San Fernando St., San Jose, Calif.....	50
6AK	Loyal D. Mealer.....	Box 128, Walnut Grove, Calif.....	20
6AKA	Gordon S. Kimball.....	1041 E. Seventeenth St., National City, Calif.....	5
6AKB	Lantz Electric Co.....	142 Pine Ave., Long Beach, Calif.....	500
6AKC	John W. Morton, jr.....	1385 Clay St., San Francisco, Calif.....	20
6AKD	George E. Hulstede.....	4430 Cleveland Ave., San Diego, Calif.....	25
6AKE	Knox W. Nicholson.....	Box 156, Woodlake, Calif.....	10
6AKF	Robert M. Bollinger.....	Cardiff-by-the-Sea, Calif.....	500
6AKG	Waltheu Barnes.....	409 Nutmeg St., San Diego, Calif.....	500
6AKH	Charles E. Maass.....	250 Twenty-first Ave., San Francisco, Calif.....	500
6AKI	Victor C. Hammond.....	440 Patchett St., Napa, Calif.....	250
6AKJ	Paul H. Goodwin.....	Oldale, Calif.....	500
6AKK	Jack C. Arbuckle.....	343 Tenth St., National City, Calif.....	450
6AKL	Robert L. Rogers.....	4102 Campus Ave., San Diego, Calif.....	500
6AKM	Rudolph McDonald.....	P. O. Box 416, Escondido, Calif.....	500
6AKN	A. B. Barnes.....	1207 Twenty-fifth St., San Diego, Calif.....	500
6AKO	W. C. Bauman.....	Auburn, Calif.....	250
6AKP	Ernest P. Jones.....	R. F. D. Box 14, Auburn, Calif.....	500
6AKQ	Harold H. Hunt.....	629 S. F St., San Mateo, Calif.....	500
6AKS	Jack Hauschild.....	1035 Sierra St., Reno, Nev.....	5
6AKT	John Insaand.....	40 Goethe, Dally City, Calif.....	500
6AKU	F. L. Comins.....	229 Pierce St., San Francisco, Calif.....	5
6AKW	Lee Roy Potter.....	1204 E. Maple Ave., Fullerton, Calif.....	500
6AKX	Nven Jensen.....	232 Lytton Ave., Palo Alto, Calif.....	500
6AKY	J. J. Becar.....	185 E. San Fernando St., San Jose, Calif.....	150
6AKZ	Earl Catendo.....	Schastopol, Calif.....	6
6AL	Gerald F. MacMullen.....	382 Glorietta Blvd., Coronado, Calif.....	250
6ALA	Armond H. Saare.....	933 Sonoma Ave., Santa Rosa, Calif.....	500
6ALB	John L. Davis.....	320 N. Pickering Ave., Whittier, Calif.....	500
6ALC	Percy Vettel.....	Hornbrook, Calif.....	10
6ALD	Richard T. Taggart.....	666 Mendocino St., Altadena, Calif.....	250
6ALE	W. W. Lindsay, jr.....	F St., Reedley, Calif.....	100
6ALF	Stuart B. McLaughlin.....	1524 Courtney Ave., Hollywood, Calif.....	30
6ALG	Aloysius L. Blodgett.....	603 W. Forty-fifth St., Los Angeles, Calif.....	20
6ALI	Paul J. Murphy and F. C. Murphy.....	Box 126, Salida, Calif.....	500
6ALJ	W. E. Sievers.....	La Habra, Calif.....	250
6ALK	Ray A. Hancock.....	R. F. D. No. 3, Box 37, Fullerton, Calif.....	250
6ALL	Frederick Weyerhaeuser.....	315 Orange Grove, Pasadena, Calif.....	450
6ALM	J. F. Lee.....	1304 E. Worth St., Stockton, Calif.....	500
6ALN	M. J. Ferren.....	719 S. Rampart Ave., Los Angeles, Calif.....	500
6ALO	C. J. Riekeberg.....	1070 W. Third St., Pomona, Calif.....	50
6ALP	Hillis Brown.....	1042 E. Broadway St., Long Beach, Calif.....	100
6ALQ	Robert M. Merrill.....	582 Tenth Ave., San Francisco, Calif.....	50
6ALR	Roy Donovan.....	3784 Wisconsin St., Los Angeles, Calif.....	250
6ALS	Royal R. I. Ludwig.....	70 Riker St., Salinas, Calif.....	20
6ALT	Harold G. Perry.....	25 Northwood Drive, Westwood Park, San Francisco, Calif.....	10
6ALU	Reginald P. MacKenzie.....	1016 Fourth Ave., Los Angeles, Calif.....	500
6ALV	Oscar Zimmerman.....	1926 Park St., Alameda, Calif.....	500
6ALW	F. J. Ludemann.....	311 N. C St., San Mateo, Calif.....	500
6ALX	W. A. Hammond.....	3020 Champion St., Oakland, Calif.....	20
6ALY	E. C. Koerner.....	9401 E. Fourteenth St., Oakland, Calif.....	10
6ALZ	M. W. Stuliff.....	651 Second St., Richmond, Calif.....	10
6AM	E. J. Morrow.....	Vincent and Puente Sts., Covina, Calif.....	500
6AMA	G. H. Freyermuth.....	154 Fifteenth Ave., San Francisco, Calif.....	500
6AMB	R. J. Stull.....	467 S. First St., San Jose, Calif.....	500
6AMC	C. E. Fee.....	Sisson, Calif.....	500
6AMD	LeRoy Cormack.....	1819 San Andreas St., Santa Barbara, Calif.....	500

## SIXTH DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power. Watts.
6AME	Robert H. Potts.....	Riverbank, Calif.....	25
6AMF	Frank G. Leal.....	P. O. Box 100, Irvington, Calif.....	500
6AMG	Lester J. Wandell.....	1052 Eighteenth St., Merced, Calif.....	15
6AMH	Stanford Haughton.....	119 Santa Inez Ave., San Mateo, Calif.....	30
6AMI	George Brown.....	318 Trinity St., Vallejo, Calif.....	10
6AMJ	N. D. Foster.....	642 N. Newlin St., Whittier, Calif.....	500
6AMK	Robert James Miller.....	Glen Una Drive, Los Gatos, Calif.....	500
6AML	F. S. Burgess.....	Agnew Hospital, Agnew, Calif.....	100
6AMM	Gerald F. Crowley.....	Port Costa, Calif.....	250
6AMN	A. A. Crawford.....	1737 Mission St., Pasadena, Calif.....	500
6AMO	W. K. Downey.....	1725 Downey Ave., Modesto, Calif.....	500
6AMP	H. G. Morgan.....	N. Orange Grove and Vinton St., Pomona, Calif.....	250
6AMQ	Harold M. Wollam.....	164 E. Fifty-sixth Ave., Los Angeles, Calif.....	10
6AMR	Robert F. Jennings.....	4170 Glen Albyn Drive, Los Angeles, Calif.....	15
6AMS	Frederick W. Hadley.....	72 Henry St., San Francisco, Calif.....	500
6AMT	P. P. Boardman.....	2516 E. Fifth St., Tucson, Ariz.....	10
6AMU	True W. Robinson.....	3793 Thirty-first St., San Diego, Calif.....	500
6AMV	August P. Monteiro.....	1312 Ninety-seventh Ave., Oakland, Calif.....	30
6AMX	James P. Bradley.....	2716 Pacific Ave., San Francisco, Calif.....	50
6AMY	Clarence Uthe.....	Escalon, Calif.....	5
6AMZ	Hugh A. Mausser.....	807 Prospect Row, San Mateo, Calif.....	500
6AN	Willis Vettel.....	Hornbrook, Calif.....	5
6ANA	Ernest Gassmann.....	732 N. Second St., Fresno, Calif.....	500
6ANB	F. W. Donkin.....	1210 Eleventh St., Modesto, Calif.....	250
6ANC	J. H. Gibson.....	2600 Woolsey St., Berkeley, Calif.....	500
6AND	James Kennedy.....	Popeekee, Hawaii.....	10
6ANE	B. M. Spencer.....	Gridley, Calif.....	500
6ANF	J. L. Sabo and A. E. Evans.....	5534 Edgerly St., Oakland, Calif.....	500
6ANG	T. E. Soderlund.....	2829 Tenth St., Berkeley, Calif.....	20
6ANH	Dudley E. Chambers.....	639 E. St., San Diego, Calif.....	3
6ANI	Edwin Thayer.....	12 Hayward Ave., San Mateo, Calif.....	100
6ANJ	Neat M. Tate.....	Vacaville, Calif.....	100
6ANK	Irven A. Welhe.....	1216 B St., Sparks, Nev.....	50
6ANL	Edwin L. Conner.....	302 Hopkins Ave., Redwood City, Calif.....	250
6ANM	F. J. Elser.....	Mt. Tamalpais Military Academy, San Rafael, Calif.....	500
6ANN	Emil de Neuf.....	524 Seventh St., Petaluma, Calif.....	500
6ANO	Walter W. Everett, jr.....	Riverbend Farm, St. Helena, Calif.....	250
6ANP	Norman D. Webster.....	3240 Lowe Ave., Fresno, Calif.....	250
6ANQ	H. R. Bradburne.....	Route 1, Box 89, Ontario, Calif.....	500
6ANR	John R. Hubbell.....	200 Santa Cruz Ave., Los Gatos, Calif.....	25
6ANS	Guy V. Wood.....	R. R. 3, Bellevue Ave., Porterville, Calif.....	10
6ANT	L. H. Sortais.....	2729 Stockton Ave., East San Diego, Calif.....	500
6ANU	Jack Arakelian.....	400 N. Broadway St., Turlock, Calif.....	90
6ANV	Cullen W. Champney.....	2828 Telegraph Ave., Oakland, Calif.....	500
6ANW	A. R. Stanford.....	1975 Eighty-first Ave., Oakland, Calif.....	500
6ANX	G. S. Parsons.....	El Cajon, Calif.....	250
6ANY	Lawrence R. Saunders.....	1206 W. Stanley St., Ukiah, Calif.....	250
6ANZ	Roy Abrahamson.....	1351 Webster St., San Francisco, Calif.....	500
6AO	C. V. Litton.....	P. O. Box 231, Redwood City, Calif.....	500
6AOA	William Regalia.....	217 Cypress Ave., Stege, Calif.....	500
6AOB	Harvey Grant Taylor.....	Box 55, National Ave., Los Gatos, Calif.....	50
6AOC	Windsor C. Cutting.....	Campbell, Calif.....	5
6AOD	Willis Hopson.....	704 Fifteenth St., Modesto, Calif.....	5
6AOE	John H. Chase.....	1323 Lemon St., Riverside, Calif.....	450
6AOF	F. B. Tinney.....	536 Ramona St., Palo Alto, Calif.....	500
6AOG	William H. Simons.....	1129 Sacramento St., Vallejo, Calif.....	10
6AOH	William Peterson.....	209 West St., Sebastopol, Calif.....	250
6AOI	Charles Park.....	Box 237, Riverbank, Calif.....	60
6AOJ	Howard O. Snyder.....	995 Pine St., San Francisco, Calif.....	10
6AOK	G. F. Banks.....	1648 Neale St., San Diego, Calif.....	100
6AOL	John H. G. Nielsen.....	4003 First St., San Diego, Calif.....	500
6AOM	J. T. Chambers.....	230 Spencer St., Modesto, Calif.....	500
6AON	Wayne W. Browning.....	730 Third Ave., Salt Lake City, Utah.....	500
6AOO	F. I. Thiebaud.....	121 Seventh Ave., San Francisco, Calif.....	500
6AOP	Stuart C. Hight.....	1822 Sixty-third St., Berkeley, Calif.....	10
6AOQ	Jack H. Mouthrop.....	1112 Pacific Ave., Alameda, Calif.....	500
6AOR	Sidney Glasson.....	2319 Ashby Ave., Berkeley, Calif.....	500
6AOS	William C. Rodgers.....	1016 Pacific Ave., Alameda, Calif.....	500
6AOT	Walter T. Mills.....	Route 1, Box 15, Berkeley, Calif.....	500
6AOU	Albert Hoeslich, jr.....	521 Anza St., San Francisco, Calif.....	500
6AOV	Eugene Mintzenmayer.....	1616 Forty-eighth Ave., San Francisco, Calif.....	5
6AOX	G. A. Keet and Donald H. Keet.....	131 Sierra St., Riverside, Calif.....	500
6AOY	Charles Fleck.....	237 North C St., San Mateo, Calif.....	10
6AOZ	Edward L. Pool.....	419 E. Fifty-fifth St., Los Angeles, Calif.....	5
6AP	G. M. Sanders.....	118 N. Mill St., Anaheim, Calif.....	55
6AP	Mount Tamalpais Military Academy.....	San Rafael, Calif.....	100

## SIXTH DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
6APA	Harry McC. Weston	1 Howard St., Petaluma, Calif.	17
6APB	W. G. Simms	302 Sycamore Ave., Modesto, Calif.	500
6APC	C. F. Kratz	1539 Fuller Ave., Hollywood, Calif.	500
6APD	Marcel Fanning	2513 Wellington Road, Los Angeles, Calif.	500
6APE	L. E. Lane	606 S. Butte St., Willows, Calif.	20
6APF	W. H. Holabird	1917 Ocean View Ave., Los Angeles, Calif.	500
6APG	Jack M. Glessmer	2637 Piedmont Ave., Berkeley, Calif.	500
6APH	Edward J. Ludes	1826 Golden Gate Ave., San Francisco, Calif.	20
6API	Fred L. Dewey	1591 Greenwich St., San Francisco, Calif.	10
6APJ	Felix W. Hall	211 Edgewood Ave., San Francisco, Calif.	500
6APK	Victor Hall	211 Edgewood Ave., San Francisco, Calif.	5
6APL	Brigham Young University	Fifth North University Ave., Provo, Utah	500
6APM	O. E. Myers	Linden, Calif.	20
6APN	Frank J. Conlin	524 Georgia St., Vallejo, Calif.	10
6APO	Laurance Babize	123 E. Amerige Ave., Fullerton, Calif.	500
6APP	R. S. Baker	2716 Baldwin St., Los Angeles, Calif.	20
6APQ	Frank Axe	Escondido, Calif.	20
6APR	Granville A. Starbuck	443 N. Washington Ave., Whittier, Calif.	18
6APS	H. C. McDonald	Arcata, Calif.	100
6APT	T. F. Chapman	1601 Oakland Ave., Piedmont, Calif.	10
6APU	Homer Jones	224 Ricardo Ave., Piedmont, Calif.	500
6APV	L. G. Snell	407 W. Fifty-second Ave., Los Angeles, Calif.	400
6APW	Billy S. Pigg	405 N. Maryland Ave., Glendale, Calif.	250
6APX	E. Dale Barcus	143 N. King St., Maywood, Calif.	100
6APY	W. H. Haines	212 W. Lomita Ave., Glendale, Calif.	500
6APZ	W. A. Minkler	868 Locust St., Riverside, Calif.	500
6AQ	Alan N. Cormack	1235 Seventh Ave., San Francisco, Calif.	10
6QA	George C. Tichenor	421 W. Adams St., Los Angeles, Calif.	250
6QB	Clifton A. Farnham	P. O. Box 151, Oroville, Calif.	500
6QC	C. McC. Wilson	3155 Lewiston Ave., Berkeley, Calif.	500
6QD	E. S. McGaughey	200 E. Fifty-sixth Ave., Los Angeles, Calif.	500
6QE	C. R. Wallihan	3430 Thirty-third St., San Diego, Calif.	500
6QF	L. Elden Smith	340 N. Painter Ave., Whittier, Calif.	25
6QH	Richmond Union High School	Twenty-third St., Richmond, Calif.	250
6AQI	D. E. McNeely	3457 Rhoda Ave., Oakland, Calif.	250
6AQK	G. S. Parsons	El Cajon, Calif.	25
6AQL	J. H. Gunning	1653 W. Twenty-fifth St., Los Angeles, Calif.	500
6AQM	Howard Davis Thompson	737 Sixteenth St., Eureka, Calif.	10
6AQN	J. Arthur Young	318 Howard St., Petaluma, Calif.	500
6AQO	Mike Stefanini	527 Summer St., Eureka, Calif.	500
6AQP	Harold M. Keith	211 S. Orange, Brea, Calif.	500
6AQQ	A. H. Furst	843 E. Central Ave., Redlands, Calif.	10
6AQR	Philip L. Toll	Prospect Ave., Arcata, Calif.	100
6AQS	Marvin W. Pitts	510 N. Milton Ave., Whittier, Calif.	350
6AQT	Marshall D. Graham	1237 Sycamore Ave., Los Angeles, Calif.	500
6AQU	H. B. Becker	1512 Oxford Ave., Berkeley, Calif.	500
6AQV	F. Edward Gilbert, jr.	1820 W. Forty-third Place, Los Angeles, Calif.	500
6AQW	J. A. Betterley	Big Bear Lake, Pine Knot Post Office, Calif.	20
6AQX	Jack McNeal	108 N. Marengo Ave., Alhambra, Calif.	500
6AQY	N. O. Glover	1073 Lincoln Ave., San Diego, Calif.	500
6AQZ	Stanley G. Estes	R. F. D. 48, Del Mar, Calif.	10
6AR	P. F. Byrne	2417 Eighteenth St., San Francisco, Calif.	500
6ARA	Jerome F. Zobel	352 Lake St., San Francisco, Calif.	500
6ARB	Calvin Duncan	3029 Acton St., Berkeley, Calif.	500
6ARC	R. M. Farnsworth	Grimes, Calif.	500
6ARD	Examiner Printing Co.	Third and Market Sts., San Francisco, Calif.	500
6ARE	D. W. Van Lennep	Orange St., Auburn, Calif.	250
6ARF	John Duggan	115 Elm St., Woodland, Calif.	50
6ARG	Samuel Gross	614 E. Ninth St., Los Angeles, Calif.	500
6ARH	George W. Stevens	77a Pearl St., San Francisco, Calif.	250
6ARI	J. M. Swindt	580 Columbia Ave., Pomona, Calif.	500
6ARJ	J. W. Cook	1016 El Centro Ave., El Centro, Calif.	50
6ARK	G. P. Johnson	731 S. State St., Ukiah, Calif.	500
6ARL	Gilbert A. Pitman	854 Cedar St., Alameda, Calif.	500
6ARM	C. A. Van Sickle	100 Gleason Ave., Vallejo, Calif.	15
6ARN	Lee E. Eaton	390 Sixty-second St., Oakland, Calif.	10
6ARO	Frederick A. Rupert	307 N. Curtis Ave., Alhambra, Calif.	25
6ARP	George C. Smith, jr.	729 S. Broadway St., Santa Maria, Calif.	300
6ARQ	Joseph Spatafore	1313a Folsom St., San Francisco, Calif.	500
6ARR	J. J. Sawyer	435 W. Ninth St., Long Beach, Calif.	500
6ARS	Edward L. Hesse	236 Stewart St., Reno, Nev.	10
6ART	F. G. Dunnington	348 E. Fourth St., Long Beach, Calif.	500
6ARU	Harold E. Christensen	225 N. Eighth St., Price, Utah	500
6ARV	Russell F. Austin	237 Elmwood Court, Riverside, Calif.	15
6ARW	Eldridge Wyatt	4071 Ibis St., San Diego, Calif.	25
6ARX	Raymond M. Moore	902 N. Fourth Ave., Tucson, Ariz.	10
6ARY	Lloyd C. Searcy	1525 I St., Eureka, Calif.	10

## SIXTH DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power. <i>Watts.</i>
6ARZ	F. S. Hannah.....	Puente, Calif.....	5
6AS	T. B. Brown.....	318 Valley St., San Francisco, Calif.....	500
6ASA	Stanley McKinley.....	1241 E. Brill St., Phoenix, Ariz.....	330
6ASB	Melvin A. Russell.....	113 W. Ash St., Box 271, Brea, Calif.....	25
6ASC	Paul Sapp.....	1107 W. Forty-fifth St., Los Angeles, Calif.....	500
6ASD	F. M. Brininstool.....	1205 N. Stoneman Ave., Alhambra, Calif.....	500
6ASE	Hugo Benloff.....	1295 E. Villa St., Pasadena, Calif.....	500
6ASF	Charles M. Robertson.....	501 Eleventh Ave., San Francisco, Calif.....	50
6ASG	R. A. Reinhart.....	60 Rivolt St., San Francisco, Calif.....	5
6ASI	Herman Werner.....	3039 Adeline St., Berkeley, Calif.....	5
6ASJ	Charles J. Elvin.....	929 Sixtieth St., Oakland, Calif.....	100
6ASK	B. W. Knopf.....	268 Walsworth Ave., Oakland, Calif.....	50
6ASL	L. C. K. Anderson.....	1816 Broderick St., San Francisco, Calif.....	25
6ASM	Charles D. Molson.....	1919 San Pablo Ave., Oakland, Calif.....	500
6ASN	Donald Koch.....	2043 Berryman St., Berkeley, Calif.....	500
6ASO	John P. Hickey.....	149 Sixth Ave., San Francisco, Calif.....	500
6ASP	C. F. Gard.....	5815 Ayala St., Oakland, Calif.....	250
6ASQ	Frederick J. McClung.....	377 S. Rugby Ave., Huntington Park, Calif.....	400
6ASR	Wah Chan Chock.....	586 Beretania St., Honolulu, Hawaii.....	5
6AST	R. F. Legge.....	3016 Benvenue Ave., Berkeley, Calif.....	500
6ASU	Ewing Sibbett.....	73 Parkside Drive, Berkeley, Calif.....	500
6ASV	D. G. Chilson.....	University of Arizona, Tucson, Ariz.....	500
6ASW	Irwin Coffey.....	Gonzales, Calif.....	500
6ASX	Albert W. Williford.....	3265 Central Ave., Alameda, Calif.....	500
6ASY	R. H. Plimpton.....	25084 Palm Drive, Los Angeles, Calif.....	10
6ASZ	Robert M. Moore.....	935 Palm Terrace, Pasadena, Calif.....	500
6AT	E. Garratt Arnold.....	49 N. Fifteenth St., San Jose, Calif.....	500
6ATA	A. W. Newman and L. W. Newman.....	2130 Emerson St., Palo Alto, Calif.....	100
6ATB	P. D. Langrick.....	510 N. Lake St., Los Angeles, Calif.....	5
6ATC	Karl W. Kent.....	53 Hernandez Ave., Los Gatos, Calif.....	10
6ATD	J. R. Casey.....	Box 175, East Auburn, Calif.....	250
6ATE	Howard Adams.....	1238 Ninth East St., Salt Lake City, Utah.....	500
6ATF	W. B. Bruce.....	139 S. Walnut St., Brea, Calif.....	250
6ATG	Roger T. Robinson.....	E. Third St., LaVerne, Calif.....	500
6ATH	Morris E. Johnson.....	First East Second South, Ephraim, Utah.....	50
6ATI	George Albert Watson.....	1204 H St., Eureka, Calif.....	200
6ATJ	Frank Nickson, jr.....	415 Sixth St., Petaluma, Calif.....	500
6ATK	H. C. Hammerly.....	527 Merrimac St., Oakland, Calif.....	5
6ATL	Howard L. McIntosh.....	312 E. Mill St., Santa Maria, Calif.....	300
6ATM	Dale Likes.....	137 Richards St., Fallon, Nev.....	15
6ATN	Merle E. Smart.....	Fallon, Nev.....	15
6ATO	E. G. Bowman and F. T. Holmes.....	Thacher School, Ojai, Calif.....	150
6ATP	W. Oliver White.....	Box 435, Nogales, Ariz.....	5
6ATQ	Harold A. Wall.....	Mt. Pleasant, Utah.....	500
6ATR	Charles Urquhart, jr.....	402 E St., Eureka, Calif.....	300
6ATS	R. H. Fuldge.....	1201 Bosworth St., San Francisco, Calif.....	5
6ATT	Pomona Fixture & Wiring Co.....	310 W. Second St., Pomona, Calif.....	500
6ATU	C. F. Henninger.....	R. F. D. 1, Box 533, Oakland, Calif.....	500
6ATV	George Utschig and John Utschig.....	1468 Ninth Ave., San Francisco, Calif.....	500
6ATW	J. W. Ellassen.....	317 Ramona Ave., Piedmont, Calif.....	500
6ATX	H. C. Gregory.....	79 Vendime Ave., Daly City, Calif.....	500
6ATY	E. S. Graham and T. L. Graham.....	1189 Dolores St., San Francisco, Calif.....	450
6ATZ	F. W. Morse and George Evans.....	522 Grand Ave., Oakland, Calif.....	500
6AU	W. A. Collins.....	788 Nineteenth St., Oakland, Calif.....	10
6AUA	Louis B. Ziegler.....	2517 Eighth Ave., Los Angeles, Calif.....	500
6AUB	Hugh Compton.....	3369 Twenty-eighth St., San Diego, Calif.....	35
6AUC	Homer H. Hostetter.....	3754 Oregon St., San Diego, Calif.....	500
6AUD	Joe M. Elmer.....	2020 Monroe Ave., San Diego, Calif.....	500
6AUE	Morrison D. Ball.....	1168 Twenty-second St., San Diego, Calif.....	100
6AUF	John F. Thomas.....	165 Locust St., San Jose, Calif.....	250
6AUG	Hugh Vettel.....	Hornbrook, Calif.....	250
6AUH	J. D. Bergstedt.....	Route 4, Box 55, Petaluma, Calif.....	10
6AUI	F. W. Robison.....	127 Raymond Circle, Santa Cruz, Calif.....	500
6AUJ	Paul Peterson.....	Box 541, Casa Grande, Ariz.....	25
6AUK	Albert Burley.....	Newcastle, Calif.....	500
6AUL	H. O. De la Montanya.....	2630 Eleventh Ave., Oakland, Calif.....	20
6AUM	Claus H. Romander.....	2321 Webster St., San Francisco, Calif.....	100
6AUN	C. A. Messineo.....	1730 Page St., San Francisco, Calif.....	200
6AUO	James J. Wallace.....	831 Sacramento St., Vallejo, Calif.....	500
6AUP	J. F. Brady.....	2012 Pacific Ave., Alameda, Calif.....	500
6AUQ	Ralph M. Heintz.....	653 Miramar Ave., San Francisco, Calif.....	10

## SIXTH DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
6AUR	W. A. Carlson.....	1336 Fell St., San Francisco, Calif.....	500
6AUS	E. E. Vetter.....	912 Persia Ave., San Francisco, Calif.....	500
6AUT	R. E. Esparza.....	1915 Lincoln Ave., Alameda, Calif.....	500
6AUU	H. A. Tattenham.....	316 Richard Ave., San Francisco, Calif.....	10
6AUV	E. T. Cole.....	Vinehill, Martinez, Calif.....	10
6AUW	R. E. Ghidella.....	2051 Leavenworth St., San Francisco, Calif.....	500
6AUX	R. A. Hanlon.....	437 Walnut St., San Francisco, Calif.....	100
6AUZ	Ralph E. Moore.....	2612 Buena Vista Ave., Alameda, Calif.....	500
6AV	Earl M. Hall.....	931 Sixty-first St., Oakland, Calif.....	500
6AVA	Paul T. Nesbit.....	Acampo, Calif.....	500
6AVB	Glenn E. Deamer.....	6507 Kansas Ave., Los Angeles, Calif.....	150
6AVB	Charles A. Pearson.....	2323 F St., Sacramento, Calif.....	500
6AVC	Oakland Vocational High School.....	12th & Market Sts., Oakland, Calif.....	500
6AVD	Joseph R. Alsip.....	R. F. D. Box 735, Watts, Calif.....	100
6AVE	Mrs. Jeanne Williams.....	1123 Windsor Blvd., Los Angeles, Calif.....	20
6AVF	J. H. Hadley.....	2939 Pine St., San Francisco, Calif.....	500
6AVG	R. Winenow.....	269 Richland Ave., San Francisco, Calif.....	500
6AVH	Roland Richardson.....	4258 Foothill Blvd., Oakland, Calif.....	500
6AVI	L. C. Cole.....	752 E. Fourth St., Pomona, Calif.....	500
6AVJ	M. S. Wood.....	483 L St., Dinuba, Calif.....	500
6AVK	H. V. Rugh, jr.....	2425 Alhambra Ave., Alhambra, Calif.....	250
6AVL	F. R. Ristrom.....	170 Glen Ave., Oakland, Calif.....	250
6AVM	Raymond Zimmerman.....	2318 K St., Sacramento, Calif.....	10
6AVN	Theodore Shaw.....	150 W. Third St., Claremont, Calif.....	500
6AVO	B. A. McMahon.....	Compton, Calif.....	500
6AVP	E. E. Barnett.....	548 W. Sixth St., Long Beach, Calif.....	500
6AVQ	Henry C. Knagh.....	250 Thrift St., San Francisco, Calif.....	10
6AVR	Cecil F. Yates.....	R. F. D. 3, Box 104A, Fullerton, Calif.....	200
6AVS	H. E. Norek.....	506 Orange Ave., Long Beach, Calif.....	500
6AVT	Harry Frame.....	2535 Brant St., San Diego, Calif.....	500
6AVU	Edmond Nelson.....	4740 Congress Ave., Oakland, Calif.....	250
6AVV	M. P. Ports.....	3005 Belmont St., Fresno, Calif.....	500
6AVW	Robert Garcia.....	1003 N. Coronado St., Los Angeles, Calif.....	500
6AVX	Leo Shapiro.....	3711 Barbee St., Los Angeles, Calif.....	10
6AVY	L. P. Simpson.....	1040 W. Fifty-first Place, Los Angeles, Calif.....	10
6AVZ	William J. Edwards.....	2221 Hunt Ave., Monterey Park, Calif.....	10
6AW	Charles L. Watson.....	1400 Webster St., Palo Alto, Calif.....	10
6AWA	Perceval H. Adams.....	756 E. Ave., Coronado, Calif.....	500
6AWB	James H. Smith.....	320 Milford St., Glendale, Calif.....	500
6AWC	G. C. Callander.....	Box 497, Manteca, Calif.....	15
6AWD	Edward Owen.....	2302 S. Garfield Ave., Monterey Park, Calif.....	10
6AWE	H. C. Rider.....	933 N. Harvard Blvd., Los Angeles, Calif.....	250
6AWF	Alan Chamberlain.....	106 W. Third St., Los Angeles, Calif.....	500
6AWG	Richard B. Squire.....	39 Granada St., San Francisco, Calif.....	250
6AWH	E. J. Seely.....	540 S. Ninth East St., Salt Lake City, Utah.....	500
6AWI	N. S. Beesley.....	1917 Raymond Ave., Los Angeles, Calif.....	500
6AWJ	Stanley W. Lohman.....	4408 Santa Monica Blvd., Los Angeles, Calif.....	250
6AWK	Beverly Fredendall.....	527 N. Euclid Ave., Ontario, Calif.....	50
6AWL	W. Weitman.....	2124 Sixth Ave., Los Angeles, Calif.....	500
6AWM	F. W. Wood.....	1418 Malvern Ave., Los Angeles, Calif.....	500
6AWN	Albert E. Moorhead, jr.....	284 Perkins St., Oakland, Calif.....	35
6AWO	Williams H. Phillips.....	905 York St., Vallejo, Calif.....	50
6AWP	E. W. Thatcher.....	407 W. First St., Santa Ana, Calif.....	500
6AWQ	San Diego High School.....	San Diego, Calif.....	500
6AWR	D. G. Hewitt.....	Box 596, Stanford University, Calif.....	500
6AWT	Bartholomew Molinari.....	653 Union St., San Francisco, Calif.....	500
6AWU	W. H. Stonerook.....	3702 Utah St., San Diego, Calif.....	500
6AWV	C. H. Weatherill.....	1509 G St., Reedley, Calif.....	10
6AWW	Lloyd M. Jones.....	R. F. D. Box 48, Ripon, Calif.....	30
6AWX	Emil E. Sedlaeck.....	267 W. Badillo St., Covina, Calif.....	10
6AWY	John R. Service.....	49 S. Madison Ave., Pasadena, Calif.....	10
6AWZ	G. E. Gay.....	432 Linden Ave., Long Beach, Calif.....	500
6AX	J. F. Brown.....	295 Perkins St., Oakland, Calif.....	250
6AY	Edwin S. Watkins.....	2232 Huntington Ave., Alhambra, Calif.....	500
6AZ	Giles A. Wall.....	1915 Fifty-seventh Ave., Oakland, Calif.....	250
6BA	Harold L. Newman.....	2960 Park Blvd., Oakland, Calif.....	500
6BAA	G. W. Werner, jr.....	5526 Telegraph Ave., Oakland, Calif.....	500
6BAB	Richard Lewis, jr.....	31 Monte Ave., Piedmont, Calif.....	5
6BAC	Everett Miller.....	1645 American Ave., Long Beach, Calif.....	450
6BAD	G. R. Martin.....	423 N. Curtis, Alhambra, Calif.....	50
6BAE	George S. Morris.....	1023 Garfield Ave., South Pasadena, Calif.....	200
6BAF	George LaV. Powell.....	375 Molino Ave., Long Beach, Calif.....	500
6BAG	E. L. Ramer.....	2220 Eighty-sixth Ave., Oakland, Calif.....	350
6BAH	Paul W. Pierce.....	1916 E. Villa St., Pasadena, Calif.....	500
6BAI	G. H. Dennis.....	Stanford University, Calif.....	50
6BAJ	Harold M. Hines.....	1045 N. Stebenson Ave., Pasadena, Calif.....	500

## SIXTH DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
6BAK	Russell Bunch	155 River St., Santa Cruz, Calif.	500
6BAL	T. H. Howells	1177 Crystal Ave., Salt Lake City, Utah.	500
6BAM	Fletcher L. Walker, jr	Westwood, Calif.	500
6BAN	Lester Vesper	2035 Alameda Ave., Alameda, Calif.	10
6BAO	James Kennedy, jr	266 Carl St., San Francisco, Calif.	500
6BAP	W. F. Frederick	670 Walsworth Ave., Oakland, Calif.	500
6BAQ	Carl W. Smith	142 Shrader St., San Francisco, Calif.	500
6BAR	Carl Anderson	3732 Seneca Ave., Los Angeles, Calif.	500
6BAS	William L. Burnett	733 Twenty-sixth St., San Diego, Calif.	500
6BAT	Salesian Club of SS. Peter and Paul Church.	1600 Grant Ave., San Francisco, Calif.	500
6BAU	Edgar H. Rockwell	Route C, Box 205, Tulare, Calif.	500
6BAV	Harold M. Hughes	1631 Dale St., San Diego, Calif.	10
6BAW	Myron Albertson	852 Westchester Place, Los Angeles, Calif.	500
6BAX	F. R. Welch	Hanford, Calif.	500
6BAY	Francis Grant	234 Union St., Watsonville, Calif.	500
6BAZ	Mary O. Houston	3420 Union St., San Diego, Calif.	500
6BB	University of California Radio Club.	Mechanics Bldg., University of California, Berkeley, Calif.	500
6BBA	Harold D. Graves	1454 S. Broadway, Chico, Calif.	6
6BBC	Park Borden	R. F. D. 3, Fullerton, Calif.	250
6BBD	Charles L. Worthley	2236 Romeo St., Los Angeles, Calif.	500
6BBE	C. K. Burns	1835 Bancroft St., San Diego, Calif.	500
6BBF	T. H. Howells	L. D. S. University, Salt Lake City, Utah.	500
6BBG	J. R. Harding	Hartman Bar, Enterprise, Calif.	500
6BBH	Earl A. Nielsen	115 S. Twenty-first Ave., Phoenix, Ariz.	10
6BBI	Albert H. Schmith	Main St., Battle Mountain, Nev.	500
6BBJ	A. F. Miller	1328 Eighteenth St., Santa Monica, Calif.	500
6BBK	Jack Gilleran, jr.	222 W. San Carlos St., San Jose, Calif.	250
6BBL	R. A. Nisja	479 Thirty-fourth Ave., San Francisco, Calif.	500
6BBM	Morris A. Hawkins	2850 Nineteenth Ave., San Francisco, Calif.	375
6BBN	Kenneth Dilks	4966 Huntington Drive South, Los Angeles, Calif.	10
6BBO	H. B. Chambers	780 Rialto Ave., San Bernardino, Calif.	72
6BBP	J. C. Hooton	R. F. D. 1, Los Gatos, Calif.	500
6BBQ	Frank Maciek	194 S. El Molino Ave., Pasadena, Calif.	500
6BBR	W. E. Carman	Box 65, Auburn, Calif.	500
6BBS	Thaddeus L. Up de Graff	1450 San Pasqual St., Pasadena, Calif.	10
6BBT	Kenneth Walton	418 Second Ave., Upland, Calif.	500
6BBU	Eemson L. Knorr	134 E. Center St., Covina, Calif.	500
6BBV	Francis Pollard	260 W. Badillo St., Covina, Calif.	500
6BBW	W. C. Milbous	234 N. Painter Ave., Whittier, Calif.	10
6BBX	William G. Drake	1344 Fifth Ave., San Francisco, Calif.	5
6BBY	Alton Penrose	210 University Ave., Los Gatos, Calif.	500
6BBZ	Fred Anderson, jr.	466 Campus Ave., Upland, Calif.	500
6BC	E. R. Francis	166 Mathilda St., Sunnyvale, Calif.	10
6BCA	Gerard Wilson	363 S. Eleventh St., San Jose, Calif.	500
6CBC	Ralph H. Speck	Campus Ave., Upland, Calif.	500
6BCC	Stanley M. Roycroft	114 N. Isabel St., Glendale, Calif.	250
6BCD	Glen H. Simpson	Box 130, Salida, Calif.	15
6BCE	Victor M. Ashworth	174 North First East St., Provo, Utah.	500
6BCF	J. F. Fischbeck	20 N. Greenwood St., Pasadena, Calif.	100
6BCG	W. A. Bryan	First Ave., Upland, Calif.	30
6BCH	William Rosenthal, jr.	176 Fifteenth Ave., San Francisco, Calif.	500
6BCI	Donald Skilling	2960 Linden Ave., Berkeley, Calif.	500
6BCJ	Elmer J. Salmina	Box 343, St. Helena, Calif.	250
6BCK	A. J. Nachbaur	Amador and Arkansas Sts., Vallejo, Calif.	500
6BCL	E. C. Buffum	116 Twentieth St., Pacific Grove, Calif.	10
6BCM	G. R. Harris	302 Carolina St., Vallejo, Calif.	10
6BCN	Hugh Hutchinson	121 W. Center St., Covina, Calif.	100
6BCO	Louis S. Green	Laurel St., Gridley, Calif.	10
6BCP	E. A. Atmore	R. F. D. Box 38, Santa Paula, Calif.	50
6BCQ	Edison R. Hoge	Mount Wilson, Calif.	10
6BCR	Clyde Foreman	1714 Alameda Ave., Alameda, Calif.	500
6BCS	John Kenneth Windley	16130 Western Ave., Moneta, Calif.	50
6BCT	Avery T. Lenoir	1330 E. Pierce St., Phoenix, Ariz.	250
6BCU	George Pidcock	665 Sullivan Ave., Ogden, Utah.	5
6BCV	William J. Robinson	2318 Santa Clara Ave., Alameda, Calif.	250
6BCW	Frank T. Reamer	231 Magnolia St., Modesto, Calif.	250
6BCX	Stanley Schlenther	2915 Magnolia St., Oakland, Calif.	250
6BCY	David Dart	1315 Tamalpais Road, Berkeley, Calif.	500
6BCZ	Harold L. Hadley	74 Henry St., San Francisco, Calif.	500
6BD	Raymond J. Garwood	323 Laurel St., Napa, Calif.	5
6BDA	H. W. Frank	1465 McAllister St., San Francisco, Calif.	500
6BDB	Osmond S. Stone	1831 Balboa St., San Francisco, Calif.	500
6BDC	Wallace W. Schmidt	605 Nineteenth Ave., San Francisco, Calif.	500
6BDD	S. Glasson	Bolinas, Calif.	500
6BDE	W. A. Huber	1603 San Bruno Ave., San Francisco, Calif.	250



## SIXTH DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
6BDF	Edmund J. Hendrickson...	2036 Seventh Ave., Oakland, Calif.	500
6BDG	W. F. Betts...	1533 Nineteenth St., Santa Monica, Calif.	50
6BDH	I. W. Eisenberg...	105 N. Fourth St., Alhambra, Calif.	50
6BDI	D. Wright...	R. F. D. Box 125, Glendora, Calif.	500
6BDJ	Archie Clapper...	141 E. Center St., Covina, Calif.	500
6BDK	Charles Guth...	1034 Goshen Ave., Visalia, Calif.	500
6BDL	Warren D. Cheney...	615 Euclid St., Los Angeles, Calif.	10
6BDM	J. R. Evans...	1163 Pine St., San Francisco, Calif.	20
6BDN	G. S. Clark...	Bishop, Calif.	22
6BDO	M. C. Starkey...	Taft, Calif.	500
6BDP	H. M. Williamson...	674 Sixth St., Hollister, Calif.	500
6BDQ	Coalinga Union High School.	Coalinga, Calif.	500
6BDR	W. H. Baird...	Fellows, Calif.	500
6BDS	L. J. Wren...	911 Thirteenth St., Modesto, Calif.	500
6BDT	Wah Soon Shin...	1941 Funchal Lane, Pauva Road, Honolulu, Hawaii.	500
6BDU	Pacific Radio School...	75 New Montgomery St., San Francisco	500
6BDV	B. Franklin Zinser, Jr.	810 W. Forty-eighth St., Los Angeles, Calif.	500
6BDW	D. C. Halsey...	232 Gower St., Hollywood, Calif.	250
6BDX	James Bradley DeLaney...	367 E. Fifth-seventh St., Los Angeles, Calif.	250
6BDY	Harold C. Ramser...	4547 Cleveland Ave., San Diego, Calif.	500
6BDZ	A. E. Barnes...	8314 N. Heliotrope Drive, Los Angeles	500
6BE	Los Angeles Examiner.	Los Angeles, Calif.	500
6BEA	Walter L. Evans...	241 N. Hollenbeck St., Los Angeles, Calif.	500
6BEB	R. A. Reed...	1800 Third St., San Diego, Calif.	500
6BEC	C. R. Noren...	6016 York Blvd., Los Angeles, Calif.	500
6BED	Charles H. Smith...	126 Anza St., San Francisco, Calif.	500
6BEE	Carl J. Hansen...	3454 Percy St., Los Angeles, Calif.	500
6BEF	G. D. Hicks...	3327 Jefferson Ave., San Diego, Calif.	500
6BEG	James P. Weathers...	1150 E. Seventy-first St., Los Angeles, Calif.	250
6BEH	B. E. Edwards...	428 Marsh Ave., Reno, Nev.	500
6BEI	Courte D. Thomas...	2201 La Salle Ave., Los Angeles, Calif.	100
6BEJ	Frank McCullough...	102 Seventh St., Petaluma, Calif.	500
6BEK	Harry K. Green...	1814 S. Vermont Ave., Los Angeles, Calif.	500
6BEL	J. P. Blindbury...	618 Bushnell Ave., Alhambra, Calif.	25
6BEM	Kazumasa Kawachi...	R. D. No. 1, Box 463-B, Redondo Ave., Gardena, Calif.	50
6BEN	E. N. Bradford...	Lost Hills, Calif.	500
6BEO	John R. Winn...	417 Ocean Front, Venice, Calif.	500
6BEP	Robert S. Julian...	3715 E. Second St., Long Beach, Calif.	500
6BEQ	George H. Rufener...	Route 1, Box 78A, Puenle, Calif.	500
6BER	Tom Newman...	4130 Bachman Place, San Diego, Calif.	500
6BES	William A. Starzinger...	230 E. Tajuata St., Watts, Calif.	500
6BET	Myron Albertson, Jr.	852 Westchester Place, Los Angeles, Calif.	500
6BEU	G. M. Stockton...	Box 155, LeGrand, Calif.	10
6BEV	Joe Valle...	2430 Eighth St., Berkeley, Calif.	500
6BEW	John vandermark, Jr.	2240 Twenty-third Ave., Oakland, Calif.	250
6BEX	Russell T. Hittle...	2637 Orange Ave., Oakland, Calif.	50
6BEY	E. S. Rea...	1383 Fifth Ave., San Francisco, Calif.	50
6BEZ	Winfield Wagener...	407 Hillside Court, Piedmont, Calif.	500
6BF	Paul K. Churchill...	323 Eighth St., Santa Paula, Calif.	500
6BFA	T. G. Murphy...	1926 Rosedale Ave., Oakland, Calif.	500
6BFB	Buel F. Rynerson...	4088 First St., San Diego, Calif.	500
6BFC	George M. West...	494 Clifton St., Los Angeles, Calif.	50
6BFD	Glen J. Rynerson...	627 W. Fourth St., Long Beach, Calif.	10
6BFE	Kenneth L. Lampkin...	114 Bonita Court, Ontario, Calif.	500
6BFF	Elmer Michelsen...	132 Olive Ave., Piedmont, Calif.	500
6BFG	Calvin M. Fitch...	735 N. Gibbs St., Pomona, Calif.	500
6BFH	William W. Phillips...	109 Harvey Drive, Glendale, Calif.	100
6BFI	Bruce Piersall...	General Delivery, Hemet, Calif.	50
6BFJ	George Hickman...	309 East A St., Ontario, Calif.	200
6BFK	B. V. Merge...	3321 N. Broadway St., Los Angeles, Calif.	500
6BFL	P. W. Dann...	562 Thirty-fifth St., Oakland, Calif.	120
6BFM	Merle W. Byer...	155 Arlington St., San Francisco, Calif.	500
6BFN	Robert Rhodes, Jr.	42 Broderick St., San Francisco, Calif.	500
6BFO	Los Angeles Manual Arts High School.	Los Angeles, Calif.	500
6BFP	F. W. Falck...	1228 W. Second St., Los Angeles, Calif.	250
6BFQ	Chester Harritt...	1715 Firn St., San Diego, Calif.	500
6BFR	C. O. Gould...	615 E. Main St., Stockton, Calif.	5
6BFS	W. E. Granger...	Route 3, Box 214, Long Beach, Calif.	500
6BFT	Edwin McLean...	4512 Oregon St., San Diego, Calif.	500
6BFU	J. H. Balsley...	1965 Marin Ave., Berkeley, Calif.	500
6BFV	G. E. Miller...	1432 E. Thirty-second St., Oakland, Calif.	500
6BFW	C. M. Bishop...	General Delivery, Big Creek, Calif.	350
6BFX	T. L. Dowling...	1520 E. Seventeenth St., Oakland, Calif.	500
6BFY	John R. Peterson...	187 Crescent Ave. San Francisco, Calif.	20
6BFZ	E. A. Folstad...	4466 Forty-fifth St., San Diego, Calif.	500
6BG	Melvin Ellison...	11 Moss Ave., Oakland, Calif.	10

## SIXTH DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
6BGA	Dinuba Union High School.	Dinuba, Calif.	500
6BGB	J. N. Taylor	4016 Foothill Blvd., Oakland, Calif.	5
6BGC	Maurice E. Kennedy	415 W. Lexington St., Glendale, Calif.	500
6BGD	Allen Towle	2731 Webster St., Berkeley, Calif.	500
6BGE	Ray R. Scoville	2680 Adams St., Ogden, Utah	100
6BGF	Blair Baker	615 Elmorte Way, Dinuba, Calif.	5
6BGG	E. A. Ames	Route 1, Box 86A, Fullerton, Calif.	10
6BGH	Kenneth Coble	Highland, Calif.	500
6BGI	Robert D. Kirkland	918 Sonoma St., Vallejo, Calif.	10
6BGJ	Eugene Drury	445 W. Lexington Drive, Glendale, Calif.	50
6BGK	Frank Meiklejohn	Maine St., Baldwin Park, Calif.	500
6BGL	Hitchcock Military Academy	Grand Ave., San Rafael, Calif.	500
6BGM	W. W. Sutliff	460 Baker St., San Francisco, Calif.	500
6BGN	Albert R. Lusey	1268 Clayton St., San Francisco, Calif.	500
6BGO	William G. Closson	947 Jone St., San Francisco, Calif.	10
6BGP	Winston C. Moore	20 Sixth St., San Francisco, Calif.	500
6BGQ	L. R. Gierd	236 Broad St., Ocean View, San Francisco, Calif.	500
6BGR	George B. Malone	128 Palm Ave., San Rafael, Calif.	500
6BGS	Blanchard L. Haskell	Y. M. C. A., Hobart and Telegraph Ave., Oakland, Calif.	250
6BGT	John F. Rosemont	21 Rosemont Place, San Francisco, Calif.	500
6BGU	J. J. Blanchet	4106 Brookdale Ave., Oakland, Calif.	250
6BGV	G. F. Campbell	Box 441, Hayward, Calif.	250
6BGW	Edward Biro	1544 Thirty-fifth Ave., Oakland, Calif.	500
6BGX	P. H. Cawthron	908 Clinton St., Redwood City, Calif.	30
6BGY	Leonard Crary	1519 Arc Way, Burlingame, Calif.	250
6BGZ	E. T. DeLisle	153 Roberts Ave., San Rafael, Calif.	500
6BH	K. V. Dilts	760 E. California St., Pasadena, Calif.	500
6BHA	William B. Hatch, jr	1331 Foothill Blvd., Pasadena, Calif.	500
6BHB	K. H. Goode	1122 Division St., Pasadena, Calif.	500
6BHC	Ellis Gilroy	Box 473, Bay Point, Calif.	10
6BHD	Miss U. E. LeFevre	24 Pennsylvania St., Los Gatos, Calif.	500
6BHE	Victor H. Kershner	417 Sixty-third St., Oakland, Calif.	500
6BHF	H. T. Johnson	Boman Ranch, Box 534, Coalinga, Calif.	100
6BHG	Cessford Kerr	627 N. Second East St., Provo, Utah	50
6BHH	E. F. Zimmerman	General delivery, Garden Grove, Calif.	500
6BHI	Herald Zahl	P. O. Box 183, Porterville, Calif.	10
6BHJ	F. C. Tremayne, jr	Route B., Box 55, Modesto, Calif.	500
6BHK	H. W. Waggoner	Fair Oaks, Calif.	15
6BHL	C. C. Vieira	Box 156, Atwater, Calif.	500
6BHM	O. D. Seely	Mt. Pleasant, Utah	500
6BHN	Bernie A. Ontiveros	215 E. Main St., Santa Maria, Calif.	10
6BHO	I. V. Kingelhofer	Atwater, Calif.	500
6BHP	O. R. Cunningham	Colfax, Calif.	500
6BHQ	E. H. Lamb	620 McDonald Ave., Santa Rosa, Calif.	14
6BHR	Sunset Radio Engineering Co	601 Fifty-fourth St., Oakland, Calif.	500
6BHS	Richard K. Brown	15721 Normandie Ave., Gardena, Calif.	10
6BHT	F. C. Hageman	1710 Fourth Ave., Los Angeles, Calif.	100
6BHU	W. O. Pechstein	San Marcos, Calif.	50
6BHV	W. L. Morton	Box 62, Yosemite, Calif.	100
6BHW	R. M. Schino	3929 Angelo Ave., Oakland, Calif.	500
6BHX	Hoyt L. Prindle	1350 Kaweah St., Hanford, Calif.	500
6BHY	Garfield Union High School	E. Sixteenth St. and Twenty-third Ave., Oakland, Calif.	500
6BHZ	E. R. Meissner	2329 Carlton St., Berkeley, Calif.	10
6BI	Roscoe Gregory	39 Olive St., Santa Cruz, Calif.	500
6BIA	M. L. Johnson	Route 3, Box 72B, Sebastopol, Calif.	5
6BIB	Kenneth E. Taylor	230 S. Hudson Ave., Pasadena, Calif.	500
6BIC	W. G. Martin	131 N. Pine St., Los Angeles, Calif.	60
6BID	Mrs. G. W. Fairbanks	Normandie and Gladstone Sts., Gardena, Calif.	500
6BIE	Charles J. Carr	168 Jefferson St., Redwood City, Calif.	500
6BIF	E. L. Menlove	255 W. Second South St., Provo, Utah	500
6BIG	Charles Edward Walsh	529 Mission Ave., San Rafael, Calif.	500
6BIH	M. J. Fickas	236 Twentieth St., Merced, Calif.	5
6BIJ	Frank Bayer	1031 N. Edgemont St., Los Angeles, Calif.	100
6BIK	H. M. Huston	433 Hagar St., San Fernando, Calif.	500
6BIL	Northern Orange Company	High School, Fullerton, Calif.	500
6BIM	Radio Association.		
6BIL	E. J. Baughman	Taft, Calif.	500
6BIN	R. A. Fye	120 Jefferson, Watsonville, Calif.	500
6BIN	C. L. Nance	Lincoln Ave., Calistoga, Calif.	25
6BIO	Claude LeR. Hubbard	1109 College Ave., Alameda, Calif.	500
6BIP	George August	231 W. Shepherd St., Winnemucca, Nev.	500
6BIQ	C. H. McCoy	Livermore, Calif.	25
6BIR	J. E. Brandin	206 S. Brown St., Napa, Calif.	250
6BIS	Kingdon Kerr	1528 Ramona Ave., South Pasadena, Calif.	25
6BIT	E. H. Mayo	Bard, Calif.	25
6BIU	Lester R. Smock	332 S. Eleventh St., San Jose, Calif.	500

## SIXTH DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
6BIV	Alvin E. West	5 Chestnut St., Redwood City, Calif.	500
6BIW	Wendell A. Phillips	218 Florence St., Sebastopol, Calif.	500
6BIX	Arlie W. Prather	4611 Forty-third St., San Diego, Calif.	500
6BIY	Edward T. Rush	4118 Adams Ave., San Diego, Calif.	500
6BIZ	M. B. Flood	Del Mar, Calif.	10
6BJ	Allan Garcia	2166 Sunset Blvd., Los Angeles, Calif.	100
6BJA	Harry O. Sutton	1147 N. Westmoreland Ave., San Jose, Calif.	250
6BJB	R. L. Lithgow	2325 Lime Ave., Long Beach, Calif.	500
6BJC	Leon H. Levi	540 S. St. Andrews Place, Los Angeles, Calif.	10
6BJD	O. J. Moore	2114 Loma Drive, Box 559, Hermosa Beach, Calif.	500
6BJE	M. N. Clapp	300 Elevado Drive, Pasadena, Calif.	500
6BJF	Thomas A. Stout	421 W. Palmer Ave., Glendale, Calif.	250
6BJG	J. Norman Cave	1021 E. Fifth St., Long Beach, Calif.	500
6BJH	Jack Buel	80 N. Sierra Bonita Ave., Pasadena, Calif.	500
6BII	Lloyd Fromm	379 S. Marengo Ave., Pasadena, Calif.	250
6BIJ	A. F. Ewald	615 N. Geneva St., Glendale, Calif.	250
6BIK	Harry Woods	1819 S. Burlington Ave., Los Angeles, Calif.	500
6BIL	George A. Chester	4289 Euclid Ave., East San Diego, Calif.	40
6BJM	Alex T. Kempfert	6140 Mesa Ave., Los Angeles, Calif.	500
6BJN	John W. J. Ludwig	535 W. Ortega St., Santa Barbara, Calif.	500
6BJO	C. E. Harris	1323 S. Hill St., Los Angeles, Calif.	250
6BJP	C. G. Eckart	2699 Nuuanu St., Honolulu, Hawaii	500
6BIQ	Lytle C. Haynes	1216 N. Macley St., San Fernando, Calif.	500
6BJR	E. T. Howes	337 N. Mathews St., Los Angeles, Calif.	250
6BJS	G. H. Johnson	4267 Ampuda St., San Diego, Calif.	500
6BJT	H. W. Cunningham	1115 Fair View Ave., South Pasadena, Calif.	500
6BJU	Raymond W. Dobler	2146 Logan Ave., San Diego, Calif.	250
6BJV	G. C. T. Remington	1000 Glorietta Blvd., Coronado, Calif.	500
6BJW	Ray Kettenhofen	4916 S. Van Ness Ave., Los Angeles, Calif.	5
6BJX	Earl Sitar	1331 Milton Ave., Hollywood, Calif.	45
6BJY	Albert E. Simmons	253 Twenty-first St., San Diego, Calif.	10
6BJZ	G. R. Kroster	639 First St., Santa Rosa, Calif.	32
6BK	O. M. Wright	1105 Glen Ave., Berkeley, Calif.	500
6BKA	R. Oliver Wright	744 S. El Molino Ave., Pasadena, Calif.	5
6BKB	Chester A. Taylor	332 Hagar St., San Fernando, Calif.	500
6BKC	Austin W. Strong	2460 A St., San Diego, Calif.	50
6BKD	Sam Smart	Fifteenth and Olive Sts., Paso Robles, Calif.	50
6BKE	Evan Seegmiller	Richfield, Utah	500
6BFF	James R. Crippen	1136 E. A St., Ontario, Calif.	350
6BKG	W. H. Earle	Ramona St., Redwood City, Calif.	50
6BKH	Dr. R. O. Shelton	3443 Fifth St., San Diego, Calif.	500
6BKI	J. H. Brown	725 E. Hill St., Long Beach, Calif.	500
6BKJ	Lee Adams	217 S. Daly St., Los Angeles, Calif.	30
6BKK	James Barth	1040 Twentieth St., San Diego, Calif.	250
6BKL	Richard Bell	2138 Fort Stockton Drive, San Diego, Calif.	500
6BKM	Ray H. Taber	659 Del Mar Ave., Chula Vista, Calif.	50
6BKN	Ralph D. Lemert	1816 Chester Ave., Bakersfield, Calif.	5
6BKO	Willis F. Kirkpatrick	418 W. Twenty-first St., Los Angeles, Calif.	500
6BKP	S. T. Arnold	87 Auzerals Ave., San Jose, Calif.	500
6BKR	LeRoy Wilson	1457 Eighty-first Ave., Oakland, Calif.	500
6BKS	M. A. Logan	Balboa, Calif.	500
6BKT	Adolph Tandler, Jr.	2226 S. Hobart Blvd., Los Angeles, Calif.	500
6BKU	W. W. Monroe	620 Wheeler St., Santa Rosa, Calif.	32
6BKV	Frank Jaques, Jr.	R. F. D. 1, Box 108B, Lincoln Ave., Napa, Calif.	10
6BKW	Marion Chambers	920 Powell St., Hollister, Calif.	250
6BKX	Ellis L. Gray	San Jacinto, Calif.	50
6BKY	C. H. Conrow	260 Palm St., Altadena, Calif.	10
6BKZ	Nevin Otis	222 Church St., Norwalk, Calif.	10
6BLA	Frank Siefert	1402 Twentieth St., Bakersfield, Calif.	500
6BLB	Clarke Green	R. D. Box 317, Modesto, Calif.	5
6BLC	P. W. Arvidson	La Canada, Calif.	20
6BLD	Chester F. Turney	135 Sudden St., Watsonville, Calif.	5
6BLE	C. P. Otter	419 Clinton Ave., Roseville, Calif.	500
6BLF	Willie Galonska	120 Spruce St., Redwood City, Calif.	500
6BLH	Eugene E. Lovejoy	320 S. Fourth East St., Salt Lake City, Utah	500
6BLI	P. W. Blume	Quincy, Calif.	50
6BLJ	Roland Davidson	665 S. Sixth East St., Salt Lake City, Utah	500
6BLK	C. W. Kickson	908 D St., San Bernardino, Calif.	35
6BLL	John Fallon	703 E. Micheltorena St., Santa Barbara, Calif.	500
6BLM	J. H. Caniff	Sebastopol, Calif.	500
6BLN	Tony Naccarate	Box 1123, Morenci, Ariz.	500
6BLO	Theodore F. Stowe	Box 364, Capitola, Calif.	10
6BLP	Arthur Caldwell	567 California St., Beaumont, Calif.	100
6BLQ	Lawrence Ormsbee	15413 Normandie Ave., Gardena, Calif.	50
6BLR	Ford Wilson	525 Meda Ave., Glendora, Calif.	500
6BLS	Robert L. Ramsey	19 Michigan Blvd., East Pasadena, Calif.	500
6BLT	George H. Smith	P. O. Box 2, Ceres, Calif.	5
6BLU	R. C. Johnson	463 W. Myrtle St., Glendale, Calif.	50

## SIXTH DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
6BLV	Brooke E. Sawyer	1203 Crenshaw Blvd., Los Angeles, Calif.	50
6BLW	Carvel Blood	178 W. F St., Colton, Calif.	500
6BLX	M. F. Kiyomura	Route 2, Box 252, Torrance, Calif.	25
6BLY	J. J. Farrell, Jr.	373 Fair Oaks St., San Francisco, Calif.	500
6BM	Nathaniel R. Morgan	223 Cowper St., Palo Alto, Calif.	500
6BMA	H. J. Kirk	c/o Jim Baker, East Bakersfield, Calif.	375
6BMC	E. T. Treen	1308 Wilshire Blvd., Santa Monica, Calif.	250
6BMD	K. K. Kidd	311 Second St., Taft, Calif.	500
6BME	Charles H. Roof	16 Vernon St., San Francisco, Calif.	36
6BMF	William Gordon Smith	918 E. Sixth St., Tucson, Ariz.	500
6BMG	Townsend and Phillips Electric Co.	1930 E. Front St., Selma, Calif.	10
6BMH	Lawrence E. Courtney	232 Spencer St., Modesto, Calif.	400
6BMI	Wayne Smith	Rio Vista, Calif.	6
6BMJ	Harvey R. Searing	300 N. Alta St., Los Angeles, Calif.	500
6BMK	Lawrence F. Pratt	Williams, Ariz.	500
6BMM	R. A. Lull	301 G St., San Rafael, Calif.	500
6BMN	Gilva C. West	809 S. Davis St., Santa Rosa, Calif.	500
6BMO	W. W. Cobleigh	942 S. Kingsley Drive, Los Angeles, Calif.	500
6BMP	H. C. Williams	111 Parkwood Ave., Pasadena, Calif.	500
6BMQ	H. R. Whaley	648 Columbia Ave., Pomona, Calif.	250
6BMR	V. B. Barnes	Williams, Ariz.	500
6BMS	G. W. Burkhardt	Montebello, Calif.	500
6BMT	Stanley G. Abell	16 Magnolia St., San Jose, Calif.	50
6BMU	Charles A. Rinde	406 W. Oak St., Lodi, Calif.	200
6BMV	L. J. Bauchou	332 Grant St., Mayfield, Calif.	250
6BMW	R. H. Deaver	Seventh and Orange Grove, Puente, Calif.	10
6BMX	C. E. Niles, Jr.	601 Sixth St., Petaluma, Calif.	175
6BMY	R. T. Tilton	2314 Fourteenth St., Sacramento, Calif.	10
6BMZ	G. K. Fontaine	Hitchcock Military Academy, San Rafael, Calif.	500
6BN	H. E. Holliday	Stanford University, Calif.	500
6NBA	H. E. Huntemann	Ripon, Calif.	250
6BNB	L. E. Shwalter	do	500
6BNC	Upton S. Palmer	229 N. Yolo St., Willows, Calif.	10
6BND	Robert E. Murray	620 S. Eighth St., San Jose, Calif.	100
6BNE	T. M. Armstrong	2462 Potter St., Oakland, Calif.	500
6BNF	Jackson O. Coffin	431 Van Ness Bldg., Salt Lake City, Utah.	250
6BNG	Louis J. Riboni	905 Eddy St., San Francisco, Calif.	50
6BNH	Los Angeles High School	4900 Country Club Drive, Los Angeles, Calif.	500
6BNI	C. D. Cushman, Jr.	782 Forty-first Ave., San Francisco, Calif.	10
6BNJ	Harvard Olson	566 N. First West St., Provo, Utah.	50
6BNK	R. H. McCollister	Fifth St., San Rafael, Calif.	250
6BNL	L. G. Flory	Route 1, Box 93, Lemoore, Calif.	500
6BNM	Alexander Overstrom	526 S. Pasadena Ave., Pasadena, Calif.	500
6BNN	Ross B. Lohry	1921 Irving Ave., Oakland, Calif.	500
6BNO	P. E. Clarke	Mt. Tamalpais Military Academy, San Rafael, Calif.	250
6BNP	Donald Mayhew	Box 215, Willows, Calif.	500
6BNQ	Merle T. Schilling	Box 297, Beaumont, Calif.	10
6BNR	Paul C. Schulz	Route 6, Box 254, Stockton, Calif.	250
6BNS	L. H. Stauffer	Mendon, Utah.	500
6BNT	W. C. Meddock	225 Willard St., San Francisco, Calif.	250
6BNU	D. H. Atkins	25 Glen Alpine Road, Piedmont, Calif.	500
6BNV	Oscar Gabriel, Jr.	Box 352, Oceanside, Calif.	10
6BNW	S. D. Baker	Hilo, Hawaii.	10
6BNX	P. E. Rlopel	2542 Beachwood Drive, Hollywood, Calif.	5
6BNY	Glenn V. Hallock	224 W. Florida Ave., Hemet, Calif.	15
6BNZ	Edward Walsh	4585 Lexington Ave., Los Angeles, Calif.	5
6BO	E. E. Roper	115 S. Seminary St., Napa, Calif.	200
6BOA	R. L. Erikson	820 N. First Ave., Tucson, Ariz.	500
6BOB	E. B. Pinseth	107 Santa Fe, Placentia, Calif.	80
6BOC	C. A. Steele	Mt. Tamalpais Military Academy, San Rafael, Calif.	250
6BOD	Ted H. Wockel	726 N. El Molino Ave., Pasadena, Calif.	40
6BOE	Kenneth R. Unger	216 East First South St., Salt Lake City, Utah.	500
6BOF	F. T. Strickland	Quincy, Calif.	500
6BOG	John C. Malcolm	32 Fifth St., Calexico, Calif.	250
6BOH	A. W. Martin, Jr.	894 Waller St., San Francisco, Calif.	100
6BOI	D. C. Kirk	807 Nile St., Bakersfield, Calif.	325
6BOJ	Whittier College	Whittier, Calif.	500
6BOK	Wilfred Munter	718 Clement St., San Francisco, Calif.	500
6BOL	Taft Union High School	San Amedra and Seventh St., Taft, Calif.	500
6BOM	M. L. Armstrong	17 N. First St., San Jose, Calif.	50
6BON	Armand Humburg	195 Santa Teresa St., San Jose, Calif.	10
6BOO	R. O. Forsblad	R. F. D. Carrier B, Kingsburg, Calif.	25
6BOP	D. J. Balbontin	103 Wolfe St., San Francisco, Calif.	250
6BOQ	F. W. Coe	Box 69R-A, Hemet, Calif.	5
6BOR	Wardell Bernhelm	2191 Pine St., San Francisco, Calif.	500
6BOS	Dudley H. Nebeker	1153 Oakland Ave., Piedmont, Calif.	250
6BOT	C. M. Vonder Heiden	1037 Fillmore St., San Francisco, Calif.	500

## SIXTH DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
6BOU	George Orton.....	1716 Twenty-third Ave., Oakland, Calif.....	500
6BOV	William G. Oldham, Jr.....	720 Mendocino Ave., Santa Rosa, Calif.....	10
6BOW	E. M. Flynn.....	3346 Liberty Ave., Fresno, Calif.....	500
6BOX	F. L. Whittlesly.....	539 Twelfth St., Richmond, Calif.....	500
6BOY	Point Richmond Boy Scouts, Troop 1.....	Point Richmond, Calif.....	250
6BOZ	Watson Dimock.....	452 Tenth St., Richmond, Calif.....	250
6BP	Eugene Fuller, Jr.....	1815 Sunset Blvd., San Diego, Calif.....	5
6BPA	J. F. Wilcox.....	Redwood City, Calif.....	200
6BPB	E. Newkirk Willis.....	1254 Tenth St., Santa Monica, Calif.....	250
6PBC	L. C. Brand.....	Mountain and Grand View, Glendale, Calif.....	5
6BPD	Joseph Rodrigues.....	3519 Barrett Ave., Richmond, Calif.....	500
6BPE	Clarence H. Trimmingham.....	St. John St., Pleasanton, Calif.....	50
6BPF	William Delp.....	2503 E. Sixteenth St., Oakland, Calif.....	500
6BPG	J. P. Cunningham.....	6391 Dana St., Oakland, Calif.....	500
6BPH	C. S. Flesher.....	Graton, Calif.....	500
6BPI	B. M. Goldwater.....	710 N. Central Ave., Phoenix, Ariz.....	30
6BPJ	R. J. Burke.....	Pine Knot Post Office, Calif.....	100
6BPK	Herbert Green.....	312 Congress Ave., Prescott, Ariz.....	5
6BPL	Robert Kinkead.....	212 Fulton St., Palo Alto, Calif.....	200
6BPM	Paul Merrill.....	P. O. Box 403, Pima, Ariz.....	5
6BPN	Allen Stafford.....	1721 Appleton St., Long Beach, Calif.....	500
6BPO	D. H. Atkins.....	25 Glen Alpine Road, Piedmont, Calif.....	5
6BPP	Harry E. Thomas.....	780 Guerrero St., Apt. 10, San Francisco, Calif.....	10
6BPQ	Milton O. Smith.....	374 Ivy St., Flat D, San Francisco, Calif.....	250
6BPR	Elvyn Livesey.....	Lihue, Kauai, Hawaii.....	500
6BPS	H. L. Hackley.....	714 Thirtieth St., Sacramento, Calif.....	500
6BPT	Norman R. McLaughlin.....	1571 Wilson Ave., Fresno, Calif.....	50
6BPU	Ellen K. Fogus.....	214 Judah St., Roseville, Calif.....	500
6BPV	C. L. Miller.....	320 Fair Oaks St., San Francisco, Calif.....	440
6BPW	C. W. Mason.....	4223 Latona Ave., Los Angeles, Calif.....	500
6BPX	H. M. Lindgren.....	1160 Spence St., Los Angeles, Calif.....	500
6BPY	J. J. Signer.....	1021 Cole St., San Francisco, Calif.....	250
6BPZ	S. Henry Luitwieler.....	2114 Crenshaw Blvd., Los Angeles, Calif.....	50
6BQ	Thomas J. Ryan.....	429 Barrett Ave., Richmond, Calif.....	500
6BQA	Benji Sano.....	855 S. Birch St., Los Angeles, Calif.....	500
6BQB	A. A. Wahlander.....	1916 Eighteenth St., Sacramento, Calif.....	100
6BQC	William Schlah.....	1629 Vinegar Ave., Los Angeles, Calif.....	10
6BQD	Roger Sherman.....	4517 W. Seventeenth Drive, Los Angeles, Calif.....	250
6BQE	John W. Wardell.....	301 N. Cedar St., Glendale, Calif.....	500
6BQF	Everett S. Walsh.....	1998 Woolman Ave., San Diego, Calif.....	250
6BQG	Marcellus Petter.....	1878 W. Twenty-third St., Los Angeles, Calif.....	500
6BQH	Eugene Champion.....	2507 E. First St., Los Angeles, Calif.....	5
6BQI	M. H. Anderson.....	1840 Sixty-third St., Berkeley, Calif.....	500
6BQJ	N. S. Fairweather.....	182 Grattan St., San Francisco, Calif.....	500
6BQK	Henry O. Schoenhals.....	1118 Glendale Blvd., Los Angeles, Calif.....	350
6BQL	A. M. Snell.....	575 Twenty-first Ave., San Francisco, Calif.....	500
6BQM	Dolph B. Hill.....	108 Seventh St., Petaluma, Calif.....	500
6BQN	Elmer Lonsdale.....	420 N. Harrison St., Stockton, Calif.....	500
6BQO	David S. Horsley.....	1202 Fairfax Ave., Hollywood, Calif.....	200
6BQP	Philip Casper.....	1925 Crenshaw Blvd., Los Angeles, Calif.....	100
6BQQ	G. G. Budwig.....	800 N. Central Ave., Glendale, Calif.....	5
6BQR	J. F. Moss.....	953 W. Seventh St., Los Angeles, Calif.....	5
6BQS	C. F. Turrill.....	1738 Appleton St., Long Beach, Calif.....	5
6BQT	Harold Ball.....	1408 E. Ocean Ave., Long Beach, Calif.....	500
6BQU	B. F. Elliott.....	320 N. Lake Ave., Pasadena, Calif.....	250
6BQV	Joe Koller.....	411 E. Twenty-fifth St., Los Angeles, Calif.....	500
6BQW	Shavenau Monsen.....	167 E. Colorado St., Pasadena, Calif.....	200
6BQX	Leigh W. Young.....	2246 Pentucket St., San Diego, Calif.....	250
6BQY	Scott Thompson.....	2718 Kenwood Ave., Los Angeles, Calif.....	100
6BQZ	Kenneth B. Stoddard.....	1912 W. Twenty-third St., Los Angeles, Calif.....	500
6BRA	Leo Shapiro.....	3711 Barbee St., Los Angeles, Calif.....	500
6BRB	I. A. Moon.....	3609 Mission Road, Los Angeles, Calif.....	500
6BRC	C. F. Stewart.....	1261 Victoria Ave., Los Angeles, Calif.....	500
6BRD	C. J. Smith.....	1402 S. Hobart Bldg., Los Angeles, Calif.....	250
6BRE	Harold A. Kaufman.....	Mt. Tamalpais Military Academy, San Rafael, Calif.....	250
6BRF	Newton R. Wimer.....	1420 Le Moyne St., Los Angeles, Calif.....	300
6BRG	Hyman M. Fink.....	1708 W. Twenty-third St., Los Angeles, Calif.....	10
6BRH	W. G. Buffinger.....	1444 Norton Ave., Los Angeles, Calif.....	500
6BRI	William Seitz.....	620 N. Zeyn St., Anaheim, Calif.....	10
6BRJ	Archib P. King.....	805 Athens St., Pasadena, Calif.....	350
6BRK	Guy V. Whetstone.....	262-A Euclid Ave., Long Beach, Calif.....	500
6BRL	C. A. Gaal.....	15 Hoffman Ave., San Francisco, Calif.....	500
6BRM	I. C. Dietze.....	136 S. Griffin Ave., Los Angeles, Calif.....	500
6BRN	C. J. Wolf.....	4832 Fortieth St., San Diego, Calif.....	500
6BRO	Charles A. Hill.....	936 Fedora St., Los Angeles, Calif.....	20
6BRP	Harry E. Keifer, Jr.....	225 Lincoln Ave., Palo Alto, Calif.....	5
6BRQ	Cecil C. Cooke.....	Compton, Calif.....	500



## SIXTH DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
6BRR	C. R. MacCulloch	1122 Bancroft Place, San Diego, Calif.	500
6BRS	Venice High School	Venice, Calif.	500
6BRT	Alfred G. Goldschmidt	4740 Thirty-eighth St., San Diego, Calif.	500
6BRU	Avery E. Wood	Route 5, Box 163-B, Watsonville, Calif.	5
6BRV	N. H. Everton	1721 Grove St., Berkeley, Calif.	500
6BRW	W. W. Hicks	506 Liberty St., San Francisco, Calif.	6
6BRX	Foster B. Rhodes	370 W. Bellevue Drive, Pasadena, Calif.	500
6BRY	Raymond Gillespie	1112 Charlesvoix St., Pasadena, Calif.	500
6BRZ	Alexander T. Kempfert	6140 Mesa Ave., Los Angeles, Calif.	500
6BS	Healdsburg High School	Grant St., Healdsburg, Calif.	500
6BSA	W. M. Forster	2915 Otis St., Berkeley, Calif.	10
6BSB	W. A. Kalek	385 Elwood Ave., Oakland, Calif.	10
6BSC	Donald Hutton	807 Cahuenga Ave., Los Angeles, Calif.	500
6BSD	A. C. Packard	140 W. Twelfth St., Claremont, Calif.	500
6BSE	H. L. Drake	671 W. Myrtle St., Glendale, Calif.	500
6BSF	Elbert Norton	330 W. Redondo Ave., Inglewood, Calif.	325
6BSG	Carl Dillman	133 W. Lime St., Inglewood, Calif.	325
6BSH	G. E. Breakenridge	2053 Sarah St., Fresno, Calif.	500
6BSI	E. H. Cole	752 E. Fourth St., Pomona, Calif.	500
6BSJ	Dan Bardin	414 Church St., Salinas, Calif.	500
6BSK	Dan Bardin	414 Church St., Salinas, Calif.	10
6BSL	G. E. Martin	4410 Mettler St., Los Angeles, Calif.	500
6BSM	C. C. Sansom	7513 Whitsett Ave., Los Angeles, Calif.	500
6BSN	Harry R. Green	1814 S. Vermont Ave., Los Angeles, Calif.	60
6BSO	C. Bane and E. Muller	619 Castro St., San Francisco, Calif.	500
6BSP	George Brown, jr.	205 East Forty-eight South St., Murray, Utah	500
6BSQ	Irving W. Pinkerton	225 Sonolita Ave., Nogales, Ariz.	20
6BSR	William L. Krause	1025 Coronado Terrace, Los Angeles, Calif.	500
6BSS	Amateur Radio Shop	Napa Road, Vallejo, Calif.	100
6BST	Pasadena Council Boy Scouts	Stanton Bldg., Pasadena, Calif.	60
6BSU	Karl E. Zint	R. D. 2, Box 520, San Gabriel, Calif.	500
6BSV	F. J. Somers	675 S. Sixth St., San Jose, Calif.	500
6BSW	Bernard Leonard	56 Pilkington Lane, Santa Cruz, Calif.	10
6BSX	J. M. Dotson	468 Main Ave., San Francisco, Calif.	5
6BSY	A. K. Branson	3323 Grove St., Oakland, Calif.	500
6BSZ	William T. Smith	Adams St., San Lorenzo, Calif.	500
6BT	F. H. Delmel	1251 Twenty-first Ave., San Francisco, Calif.	100
6BTA	E. J. Trout	1239 Royal Court, Los Angeles, Calif.	20
6BTB	I. W. Sawyer	338 B St., Napa, Calif.	10
6BTC	G. S. Morris	1023 Garfield Ave., South Pasadena, Calif.	30
6BTD	Lester G. Kent	4956 Fairfax Ave., Oakland, Calif.	500
6BTE	T. L. Mayes	Box 622, Coalinga, Calif.	500
6BTF	H. B. Beals	5423 Virginia Ave., Los Angeles, Calif.	10
6BTG	W. H. Haines	212 W. Lomita Ave., Glendale, Calif.	500
6BTH	Karl Zuckswert	536 Manson St., San Francisco, Calif.	50
6BTI	John D. McCarty	971 Twenty-first St., Oakland, Calif.	500
6BTJ	W. H. McAulay	Martin St., Monterey	30
6BTK	Phillip Casper	1928 Crenshaw Blvd., Los Angeles, Calif.	100
6BTL	C. S. Pratt	1347 La Brea Ave., Hollywood, Calif.	500
6BTM	James E. Wright, jr.	901 E. Citrus St., Redlands, Calif.	500
6BTN	Ralph Wooden	Box 126, Big Creek, Calif.	500
6BTO	R. L. Cooke	Livingston, Calif.	250
6BTP	Robert G. Stewart	Mission and Fair Ave., Santa Cruz, Calif.	500
6BTQ	Archie Wheeler	Box 7, Orange Ave., Patterson, Calif.	500
6BTR	Curtis W. Stephenson	Cement, Calif.	500
6BTS	George S. Johnson	4267 Ampudia St., San Diego, Calif.	10
6BTT	Wesley Bastian	545 Joaquin Ave., San Leandro, Calif.	500
6BTU	Joseph W. Smith	157 E. Sixty-first South St., Murray City, Utah	500
6BTV	Arroyo Sanatorium	Livermore, Calif.	250
6BTW	M. L. Short	216 E. Seventh St., Hanford, Calif.	500
6BTX	J. E. Regallo	Route B, Box 55, San Jose, Calif.	50
6BTY	R. De M. Nagle	Van Nuys High School, Van Nuys, Calif.	250
6BTZ	Donald Lucas	Sidds Landing Road, Willows, Calif.	250
6BU	Phillips Thygeson	222 Kingsley Ave., Palo Alto, Calif.	500
6BUA	J. R. Knight	R. R. A., Box 95, Willows, Calif.	15
6BUB	Paul E. Juvinall	521 Highland Place, Monrovia, Calif.	500
6BUC	Earl L. Holden	Route 4, Box 200, Turlock, Calif.	75
6BUD	H. M. Huckle	413 Court St., Woodland, Calif.	300
6BUE	Cecil R. Gehr	929 Winona Ave., Pasadena, Calif.	250
6BUF	Robert E. Ewing	4257 Twenty-third St., San Francisco, Calif.	5
6BUG	Wesley Campbell	261 River St., Santa Cruz, Calif.	500
6BUH	Frank R. Bowman	337 Westminster Ave., Salt Lake City, Utah	500
6BUI	Rulon Biddulph	711 N. 1 West St., Provo, Utah	100
6BUJ	Oliver E. Adams	Route 2, Box 219, Pomona Ave., Chico, Calif.	5
6BUK	G. G. McConomy	122 S. Cedar St., Glendale, Calif.	10
6BUL	Hewitt C. Richards	1625 Cimarron St., Los Angeles, Calif.	350
6BUM	Arthur L. Wessels	1100 Stanley St., Ukiah, Calif.	350

## SIXTH DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
6BUN	Charles E. Stuart.....	4066 Leeward Ave., Los Angeles, Calif.....	20
6BUO	Joseph H. Humbrock.....	1344 Mariposa Ave., Los Angeles, Calif.....	500
6BUP	H. E. Lewis.....	1609 Everett St., Alameda, Calif.....	500
6BUQ	L. B. Platt.....	2643 Pasadena Ave., Los Angeles, Calif.....	200
6BUR	L. Elden Smith.....	340 N. Painter Ave., Whittier, Calif.....	500
6BUS	Werner Eilers.....	12717 Prairie Ave., Hawthorne, Calif.....	10
6BUT	Lowell D. Andelin.....	720 Andrews Blvd., Los Angeles, Calif.....	500
6BUU	William A. Oleson.....	Presidio of Monterey, Monterey, Calif.....	10
6BUV	Arthur Belinger.....	709 Hermosa St., South Pasadena, Calif.....	30
6BUW	Ernest DeK. Leffingwell.....	Box 176, Route 3, Pasadena, Calif.....	20
6BUX	Alva E. Harris.....	156 E. Santa Barbara Ave., Los Angeles, Calif.....	500
6BUY	John D. Holmes, Jr.....	2732 Prince St., Berkeley, Calif.....	500
6BUZ	Robert W. Richardson.....	2750 Prince St., Berkeley, Calif.....	500
6BV	C. H. Keller.....	631 W. Lime St., Monrovia, Calif.....	500
6BVA	W. O. Fechstein.....	San Marcos, Calif.....	100
6BVB	Gorham E. Young.....	Thirty-second and Juniper Sts., San Diego, Calif.....	500
6BVC	San Francisco Radio Club.....	173 Dolores St., San Francisco, Calif.....	500
6BVD	Paul Carpenter.....	1902 Orange Ave., Long Beach, Calif.....	500
6BVE	Leon L. Watson.....	516 Baker Ave., Bell, Calif.....	600
6BVF	Leonard Obert.....	1445 Mohawk St., Los Angeles, Calif.....	500
6BVH	B. F. Wainwright.....	1926 Delta St., Los Angeles, Calif.....	10
6BVI	C. E. Huff.....	P. O. Box 26, Orange, Calif.....	500
6BVJ	C. E. Fernald.....	1155 Twenty-first St., San Diego, Calif.....	10
6BVJ	Francis Ahlin.....	5575 Marshall St., Oakland, Calif.....	20
6BVL	J. G. Duncan.....	1601 Ohio Ave., Long Beach, Calif.....	500
6BVL	Homer G. Latta.....	2158 Woolman Ave., San Diego, Calif.....	500
6BVM	Whitney Lewis.....	158 E. Santa Barbara St., Los Angeles, Calif.....	500
6BVN	Verl F. West.....	213 N. Cedar St., Glendale, Calif.....	500
6BVO	Tribune Publishing Co.....	13th and Franklin Sts., Oakland, Calif.....	250
6BVP	Edward Callahan.....	2550 Pleasant St., Oakland, Calif.....	500
6BVQ	Lyle Dillon.....	317 Norton Ave., Los Angeles, Calif.....	10
6BVR	Emil F. Schmidt.....	Route 2, Box 403, Inglewood, Calif.....	500
6BVS	Lawrence McDowell.....	1418 W. Sixty-seventh St., Los Angeles, Calif.....	150
6BVT	Samuel H. Emmes.....	2052 Ivar Ave., Hollywood, Calif.....	5
6BVU	Donald D. Clark.....	Oildale, Calif.....	40
6BVV	Marliner Andersen.....	3678 Washington St., Ogden, Utah.....	500
6BVW	Wilford Deming, Jr.....	1404 Magnolia Ave., Los Angeles, Calif.....	50
6BVX	Fallon and Co.....	23 Figueroa St., Santa Barbara, Calif.....	500
6BVY	J. E. Squires.....	Jackson, Calif.....	500
6BVZ	Llewellyn Bailey.....	1037 W. Twenty-second St., Los Angeles, Calif.....	10
6BW	S. McK. Hudd.....	4377 Townsend Ave., Oakland, Calif.....	500
6BWA	R. G. Leitner.....	1229 Tamarind Ave., Los Angeles, Calif.....	10
6BWB	G. K. Meeker.....	1915 Leman Ave., South Pasadena, Calif.....	25
6BWC	Dorothy St. Pierre.....	1100 W. Third St., Los Angeles, Calif.....	250
6BWD	N. E. Travis.....	1047 S. Serrano Ave., Los Angeles, Calif.....	500
6BWE	E. S. Tuttle.....	3081 W. Pico St., Los Angeles, Calif.....	100
6BWF	Ned Miller.....	308 S. New Hampshire Ave., Los Angeles, Calif.....	500
6BWG	Dryden N. Beers.....	115 Minnesota St., Escondido, Calif.....	500
6BWH	Leland McK. Stuart.....	1722 Washington St., San Francisco, Calif.....	10
6BWI	Martin Gustafson.....	205 Locust St., Inglewood, Calif.....	500
6BWJ	Clyde J. Smith Jr.....	845 S. Wilton Place, Los Angeles, Calif.....	50
6BWK	J. A. Crenshaw.....	4619 Hamilton Ave., San Diego, Calif.....	500
6BWL	Charles F. H. Lewis.....	829 N. Occidental Blvd., Los Angeles, Calif.....	50
6BWM	C. Leroy Morris.....	3885 Ogden Ave., Ogden, Utah.....	500
6BWN	Gerald E. Price.....	R. D. 3, Box 76, Santa Ana, Calif.....	20
6BWO	Paul B. Means.....	22 E. Valerio St., Santa Barbara, Calif.....	40
6BWP	Rayburn J. Purves.....	328 S. Garnsey St., Santa Ana, Calif.....	50
6BWQ	Murray H. Link.....	Hemet, Calif.....	5
6BWR	Louis A. Spitzer.....	449 North First St., San Jose, Calif.....	200
6BWS	Charles E. Cunningham.....	1725 Camden Ave., South Pasadena, Calif.....	10
6BWT	Byron G. Wade.....	R. F. D. 2, Porterville, Calif.....	500
6BWU	Arthur Triggs.....	Dufranc Ave., Sebastopol, Calif.....	10
6BWV	Edward C. Robinson.....	1525 Twenty-first Ave., Oakland, Calif.....	440
6BWW	Dr. Walter H. Fearn.....	Lakeport, Calif.....	500
6BWY	Ralph C. Smith.....	1429 Pennsylvania Ave., San Diego, Calif.....	500
6BWX	Hugh B. Evans, Jr.....	2756 W. Ninth St., Los Angeles, Calif.....	500
6BWZ	Leon E. Gardner.....	324 E. Twentieth St., Santa Ana, Calif.....	500
6BX	Los Angeles Evening Ex- press.....	240 S. Hill St., Los Angeles, Calif.....	250
6BY	L. J. Smelser.....	2427 Stuart St., Berkeley, Calif.....	500
6BZ	Lawrence B. Hall.....	Los Gatos, Calif.....	325
6CA	S. E. Strong.....	268 Jayne St., Oakland, Calif.....	500
6CAA	W. J. Beran.....	917 Beech St., San Diego.....	65
6CAB	Alpheus McGovern.....	798 Grand Ave., South San Francisco, Calif.....	10
6CAC	Frank L. Pedro.....	1815 E. Fourteenth St., Oakland, Calif.....	10
6CAD	Louis R. Isaacs.....	1200 Regent St., Alameda, Calif.....	10
6CAE	Laurence N. Higgins.....	11 Marita Court, Anaheim, Calif.....	500
6CAF	Harry F. Hevener.....	3600 Third St., San Diego, Calif.....	500



## SIXTH DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
6CAG	August L. DeGrazia.	1211 N. Main St., Los Angeles, Calif.	18
6CAH	Robert D. Nagle.	Fulton and Addison Sts., Van Nuys, Calif.	5
6CAI	Eugene R. Adams.	Dana St., Mountain View, Calif.	200
6CAJ	Arthur C. Anderson.	1537 W. McKinley St., Phoenix, Ariz.	500
6CAK	Robert J. Ball.	1204 Pine St., South Pasadena, Calif.	5
6CAL	Uriah L. Barnes.	325 California St., Maricopa, Calif.	40
6CAM	Glen D. Berwick.	601 David Ave., Monterey, Calif.	10
6CAN	Joseph W. Clark.	Callstoga, Calif.	250
6CAO	Alvin W. Folkenberg.	Pacific Union College, St. Helena, Calif.	80
6CAP	Armand C. Fry.	930 Maine Ave., Long Beach, Calif.	75
6CAQ	Elwin Normart.	735 Yale Ave., Fresno, Calif.	50
6CAR	Oka Stewart.	Route 7, Box 145, Phoenix, Ariz.	500
6CAS	David Weinstein.	205 S. Fair Oaks Ave., Pasadena, Calif.	5
6CAT	Walter Roberts.	3425 Haley Ave., Oakland, Calif.	500
6CAU	Vernal M. Taschner.	1165 N. Hudson Ave., Pasadena, Calif.	500
6CAV	Merwin C. Ringer.	833 Mead Ave., Oakland, Calif.	250
6CAW	Donald L. Dotson.	6207 S. Park Ave., Los Angeles, Calif.	250
6CAX	Ernest Silva.	9503 E. Fourteenth St., Oakland, Calif.	5
6CAY	Raymond King.	2536 Twenty-first Ave., Oakland, Calif.	400
6CAZ	W. M. McCracken.	4412 Louisiana St., San Diego, Calif.	100
6CB	George S. Perkins.	300 G St., San Rafael, Calif.	500
6CBA	Wilson P. Boyd.	2320 Broadway St., San Francisco, Calif.	10
6CBB	Theodore J. Cheesman.	1347 La Brea, Hollywood, Calif.	200
6CBC	J. Henry Hind.	Hawi, Oahu, Hawaii.	200
6CBD	Clalborn E. Schonhoff.	Oakdale, Calif.	40
6CBE	Sidney Thaxter.	1601 Central Ave., Alameda, Calif.	500
6CBF	Yoshizumi Tamura.	122 Rose St., Los Angeles, Calif.	150
6CBG	Harold H. Okasaki.	7194 N. Alameda St., Los Angeles, Calif.	150
6CBH	Herman Wolff.	1375 Palou Ave., San Francisco, Calif.	500
6CBI	Raymond L. Smith.	R. F. D. 2, 200, Los Angeles, Calif.	500
6CBJ	Otmer F. Holmkamp.	238 Main St., Vacaville, Calif.	500
6CBK	Stanford University Radio Club.	Box 656, Stanford University, Calif.	100
6CBL	Bruce H. Denno.	1411 Central Ave., Glendale, Calif.	250
6CBM	Joseph N. Carson.	1689 W. Adams St., Los Angeles, Calif.	50
6CBN	Ray E. Adams.	1321 W. Thirty-eighth St., Los Angeles, Calif.	500
6CBO	Eugene Champion.	2507 E. First St., Los Angeles, Calif.	5
6CBP	Roy Orval Woods.	1462 Eighty-third Ave., Oakland, Calif.	5
6CBQ	Burt M. Burtchell, Jr.	566 Twenty-fifth Ave., San Francisco, Calif.	250
6CBR	Ralph W. Wight.	Big Creek, Calif.	10
6CBS	Clifford F. Mason.	2530 N St., Sacramento, Calif.	150
6CBT	Rex F. Harris.	Route 4, Box 560, Santa Rosa, Calif.	500
6CBU	Ivan E. Anderson.	1564 S. Ninth West St., Salt Lake City, Utah.	150
6CBV	Tony Ferry.	2123 E. Fifteenth St., Oakland, Calif.	10
6CBW	Beverly C. Laugenour.	R. F. D. 2, Box 22, Woodland, Calif.	20
6CBX	James W. MacBride.	120 Pierce St., San Francisco, Calif.	20
6CBY	Dean S. Jennings.	2009 Pacific Ave., San Francisco, Calif.	500
6CBZ	E. J. Trout.	1329 Royal Court, Los Angeles, Calif.	500
6CC	Edwin C. Garrette.	Tenth and Clay Sts., Colusa, Calif.	500
6CCA	Robert C. Robson.	8444 N. Virginia St., Reno, Nev.	10
6CCB	Elvin W. Lindfelt.	3244 O St., Sacramento, Calif.	5
6CCD	Leigh H. Slocum.	3686 Georgia St., San Diego, Calif.	500
6CCE	William McCarty.	202 E. Twenty-third St., Los Angeles, Calif.	500
6CCF	James M. Lewis.	336 E. Redondo Blvd., Inglewood, Calif.	50
6CCG	Helmer W. Anderson.	321 W. Park St., Eagle Rock, Calif.	10
6CCH	P. N. Maynard.	3000 Central Ave., Los Angeles, Calif.	100
6CCI	K. G. Field.	Beaver City, Utah.	15
6CCJ	Charles F. Flitstead.	2010 Sixth Ave., Los Angeles, Calif.	500
6CCK	Harold E. Yokela.	920 Pardee St., Berkeley, Calif.	500
6CCL	Maurice H. Nakata.	967 Dowsett Lane, Honolulu, Hawaii.	250
6CCM	Radio Research Society of Long Beach (Inc.).	26 Elm Ave., Long Beach, Calif.	20
6CCN	Nicholas Nugent.	239 Fourteenth St., Richmond, Calif.	5
6CCO	Richmond Radio Shop.	421 MacDonald Ave., Richmond, Calif.	50
6CCP	Arthur B. Nolan.	714 Ninth St., Coronado, Calif.	500
6CCQ	Frank H. Varney.	977 Green St., San Francisco, Calif.	500
6CCR	Earl W. Fahlgren.	1805 Makiki St., Honolulu, Hawaii.	10
6CCS	Charles Cotal.	166 Woodlawn Ave., San Francisco, Calif.	500
6CCT	Walter G. Smith.	5529 Flemming Ave., Oakland, Calif.	500
6CCU	Ira Iverson.	160 John St., Oakland, Calif.	50
6CCV	Laurence M. Westcott.	1767 DeFoe St., Ocean Beach, Calif.	20
6CCW	Gerald M. Sellar.	1073 Fifty-fifth St., Oakland, Calif.	500
6CCX	Fred I. Throop.	Kentfield, Calif.	5
6CCY	Erwin T. Holcomb.	Riverbank, Calif.	20
6CCZ	Harold Lucero.	Oakdale, Calif.	50
6CD	H. J. Schnarr.	3611 Allendale Ave., Oakland, Calif.	500
6CDA	Adolph Morgan.	Willows, Calif.	500

## SIXTH DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
6CDB	James A. Kinkad, jr.	212 Fulton St., Palo Alto, Calif.	25
6CDC	Earl R. Barnett.	3024 Forty-fourth St., Sacramento, Calif.	10
6CDD	John S. Amsden.	Arrowhead Garage, Pioche, Nev.	10
6CDE	George Bellinghausen.	163 Locust St., Santa Cruz, Calif.	10
6CDF	Cecil J. Burbank.	225 Sanborn Ave., San Jose, Calif.	100
6CDG	Donald Burk and Stuart Burk.	1405 G St., Reedley, Calif.	50
6CDH	Harold J. Coxon.	2130 Fifty-first Ave., Oakland, Calif.	250
6CDI	J. W. Dickey.	1316 Milton Ave., Los Angeles, Calif.	10
6CDJ	Edmund E. Hoskins.	Woodland, Calif.	10
6CDK	Fred E. Howell.	320 E. Cypress St., Santa Maria, Calif.	500
6CDL	Frederick Kellogg.	750 Palo Alto Ave., Palo Alto, Calif.	125
6CDM	Frederick H. Kraft.	1410 Reid St., Los Angeles, Calif.	500
6CDN	Junzo Kunita.	1332 E. First St., Los Angeles, Calif.	20
6CDO	R. L. Morgan.	867 Edgemont St., Los Angeles, Calif.	200
6CDP	William B. King.	1758 Grand Ave., Santa Barbara, Calif.	5
6CDQ	Francis H. Orr.	Long Beach Blvd., Compton, Calif.	10
6CDR	Albert Radke.	3805 Brookdale Ave., Oakland, Calif.	500
6CDS	Gilbert H. Riddle.	2325 Jackson Ave., Wilmar, Calif.	10
6CDT	Earl E. Wilson.	5531 E. Sixteenth St., Oakland, Calif.	500
6CDU	George A. Messing.	2420 Koa Ave., Honolulu, Hawaii.	50
6CDV	John Russell.	1519 First St., San Diego, Calif.	5
6CDW	Melvin D. Whiteman.	128 University Ave., Los Gatos, Calif.	50
6CDX	John H. Barnes.	4260 Kendall St., Pacific Beach, Calif.	500
6CDY	Martin W. Bannister.	429 Magnolia Ave., Oxnard, Calif.	55
6CDZ	Floyd Morrow.	327 NW. Second Ave., Visalia, Calif.	5
6CE	Alexander B. Stokes.	2812 Thirty-eighth Ave., Oakland, Calif.	5
6CEA	Robert Berryessa.	60 S. Autumn St., San Jose, Calif.	10
6CEB	Joseph W. Baker.	Ventura Ave., Fresno, Calif.	325
6CEC	Dante D. Monaco.	2434 Leavenworth St., San Francisco, Calif.	50
6CED	Clarence J. Stubbs.	Christian Brothers Institute, Martinez, Calif.	10
6CEE	Charles Clark.	2849 Garber St., Berkeley, Calif.	250
6CEF	Louis A. Delhotel.	Riverbank, Calif.	18
6CEG	Wallace H. Leland.	760 Cabrillo St., Berkeley, Calif.	500
6CEH	Robert C. Barnes.	2302 Duane St., Los Angeles, Calif.	500
6CEI	John R. Nakken.	145 Windsor St., Santa Cruz, Calif.	5
6CEJ	Howard E. Balknor.	2734 Milvia St., Berkeley, Calif.	10
6CEK	James F. Davidson.	Desert Power & Water Co., Kingman, Ariz.	500
6CEL	Leslie H. Meredith.	11th Cavalry, Presidio of Monterey, Monterey, Calif.	5
6CEM	Richard L. Thomas.	803 Virginia St., Vallejo, Calif.	10
6CEN	Reginald P. MacKenzie.	1016 Fourth Ave., Los Angeles, Calif.	50
6CEO	John Martin.	166 Nova Drive, Piedmont, Calif.	5
6CEP	Vernon Walton.	1009 N. Court St., Visalia, Calif.	5
6CEQ	Francis Curtis.	370 Woodbine St., Riverside, Calif.	350
6CER	John D. Thompson.	135 Embarcadero Road, Palo Alto, Calif.	10
6CES	Wesley C. Thompson.	LaVerne, Calif.	10
6CET	John A. Stagnaro.	532A Lombard St., San Francisco, Calif.	10
6CEU	Roland Smith.	113 Ululani St., Hilo, Hawaii.	500
6CEV	James F. Schrader.	1720 University Ave., San Diego, Calif.	20
6CEW	Charles H. Roof.	16 Vernon St., San Francisco, Calif.	5
6CEX	F. T. Richards.	221 East Ave., Monsonia, Calif.	50
6CEY	Norman R. Nichols.	1030 Yale St., Sacramento, Calif.	500
6CEZ	Donald Marsh.	703 Zeyn St., Anaheim, Calif.	500
6CF	J. B. Toles.	2723 Benvenue Ave., Berkeley, Calif.	500
6CFA	William E. Maguire.	R. D. 2, Fullerton, Calif.	5
6CFB	Henry Laitala.	Box 846, Fort Bragg, Calif.	500
6CFC	Robin Kinkad.	212 Fulton St., Palo Alto, Calif.	200
6CFD	Albert A. Frost.	1895 Altamiro Place, San Diego, Calif.	5
6CFE	Howard Grove.	2401 W. Sixth St., Los Angeles, Calif.	100
6CFF	Charles Duvall, 3d.	Box 163, Venice, Calif.	5
6CFG	Mervyn De Puy.	844 Fifty-fourth St., Oakland, Calif.	45
6CFH	Dante H. Cordano.	Air Mail Radio Station, Reno, Nev.	5
6CFI	Herbert H. Coats.	15 Church St., Santa Cruz, Calif.	50
6CFJ	John Burchard.	1726 I St., San Diego, Calif.	500
6CFK	Joseph R. Alsip.	R. F. D. Box 735, Watts, Calif.	100
6CFL	Robert Southwick.	2850 Sunset Place, Los Angeles, Calif.	50
6CFM	Claude Perkins.	347 S. Fremont Ave., Los Angeles, Calif.	500
6CFN	Frank R. Morton.	4459 Alabama St., San Diego, Calif.	500
6CFO	Robert T. Costenborder.	2240 Newton Ave., San Diego, Calif.	130
6CFP	George R. Johnson.	1019 S. Flower St., Los Angeles, Calif.	10
6CFQ	Herman Hanson.	514 Third Ave., Santa Barbara, Calif.	10
6CFR	Percy S. Hallett, jr.	95 S. Madison Ave., Pasadena, Calif.	5
6CFS	Dave E. McDonald.	445 N. Plymouth Blvd., Los Angeles, Calif.	10
6CFT	Harold W. Leighton.	286 E. Forty-ninth St., Los Angeles, Calif.	500
6CFU	Harold O. Smith.	4807 Thirty-second Ave., Los Angeles, Calif.	500
6CFV	Robert I. Coulter.	1949 Huntington Drive, South Pasadena, Calif.	25

## SIXTH DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
6CFW	Hilary R. Werts	2500 Juliet St., Los Angeles, Calif.	10
6CFX	Stanford McCasland	3225 Altura Walk, Los Angeles, Calif.	10
6CFY	Harold J. Paethorpe	2501 Juliet St., Los Angeles, Calif.	500
6CFZ	Gaston B. Ashe	16251 N. Kingsley Drive, Los Angeles, Calif.	20
6CG	Waldo C. Skilling	2960 Linden Ave., Berkeley, Calif.	5
6CGA	Robert Stirling	1450 Eucalyptus Lane, Los Angeles, Calif.	10
6CGB	Billy D. S. Smith	Route 1, Box 217, Ontario, Calif.	10
6CGC	John R. Griggs	1519 First St., San Diego, Calif.	20
6CGD	Charles E. Scott	Box 113, Reward, Calif.	40
6CGE	Frank G. Taylor	56 Sanchez St., San Francisco, Calif.	10
6CGF	Jerome F. Smith	2456 Broadway St., San Diego, Calif.	10
6CGG	Irvin E. Dickinson	2314 K St., Bakersfield, Calif.	5
6CGH	Stanley Jennings	1120 Bush St., San Diego, Calif.	20
6CGI	Arthur E. Schillerman	417 W. Fort-eighth St., Los Angeles, Calif.	100
6CGJ	Granville A. Starbuck	443 N. Washington Ave., Whittier, Calif.	200
6CGK	Paul Heinley	391 Fourth St., San Pedro, Calif.	10
6CGL	Harold W. Johnston	44 Boekus St., Watsonville, Calif.	5
6CGM	Earl Wyatt	Sebastopol, Calif.	10
6CGN	Herbert L. Boehme	747 Broadway St., Venice, Calif.	250
6CGO	Glen A. Litten	1002 W. Bishop St., Santa Ana, Calif.	10
6CGP	Rollin K. Jamieson	300 Tucket St., Healdsburg, Calif.	5
6CGQ	Elver J. Bohnett	R. D. 1, Box 125, Campbell, Calif.	5
6CGR	Charles M. Austin	136 Vista Place, Venice, Calif.	300
6CGS	Albert H. Webb	1418 Genesee St., Los Angeles, Calif.	150
6CGT	Sterling Beckwith	260 Palmetto Drive, Pasadena, Calif.	500
6CGU	Emil H. Munder	732 Fourth Ave., San Francisco, Calif.	500
6CGV	Santa Ana Polytechnic High School	Santa Ana, Calif.	500
6CGW	K. L. Riedman	243 Euclid Ave., Long Beach, Calif.	50
6CGX	Edward H. Tower	1050 E. Santa Clara St., San Jose, Calif.	200
6CGY	Edwin L. Warren	942 Farnsworth Ave., Los Angeles, Calif.	5
6CGZ	Willard L. Frier	1520 Schiller St., Alameda, Calif.	5
6CHI	Harry C. Brown	1737 Union St., San Francisco, Calif.	500
6CHA	Frank C. Ralph	La Subida Drive, Puente, Calif.	5
6CHB	Roswell S. Smith	225 Twenty-ninth St., Oakland, Calif.	500
6CHC	James E. Read	219 Castle St., Modesto, Calif.	5
6CHD	Grove L. Weathers	207 N. West St., Visalia, Calif.	200
6CHE	Jack A. McCullough	3161 Twenty-third St., San Francisco, Calif.	20
6CHF	Louis Robinson	458 Sierra St., Los Angeles, Calif.	5
6CHG	Homer Wakefield	531 N. University Ave., Provo, Utah	20
6CHH	Arthur W. Arbios	Box 354, Oakdale, Calif.	5
6CHI	Everett Hamlett	937 Twentieth St., Merced, Calif.	10
6CHJ	Ray E. Adams	1321 W. Thirty-eighth St., Los Angeles, Calif.	500
6CHK	Ernest E. Jefferson	Sunnyvale Ave., Sunnyvale, Calif.	30
6CHL	Barthelomew Molinari	653 Union St., San Francisco, Calif.	500
6CHM	Fred S. Dart	Spanish Fork, Utah	100
6CHN	Ambrose McCarthy	635 Chestnut St., San Carlos, Calif.	330
6CHO	Hayes T. Cory	1434 Genesee St., Hollywood, Calif.	16
6CHP	Arthur T. Adams, jr.	744 Fourteenth St., Merced, Calif.	5
6CHQ	Hunter Manson	257 N. Fourth West St., Provo, Utah	10
6CHR	Oliver Everett	2100 First St., San Diego, Calif.	10
6CHS	Keith Beisel	417 Cypress St., Santa Ana, Calif.	10
6CHT	Jack B. Lindsey	7028 Hollywood Blvd., Los Angeles, Calif.	10
6CHU	George S. Lusk	2118 Oak St., Los Angeles, Calif.	10
6CHV	Richard R. Martindale	1229 W. Twenty-fourth St., Los Angeles, Calif.	10
6CHW	Keith Beisel	417 Cypress St., Santa Ana, Calif.	500
6CHX	Robert E. Geddes	1820 Fourth St., San Diego, Calif.	250
6CHY	Lyman T. Hodges	1405 Twelfth and D Sts., Reedley, Calif.	50
6CHZ	Wallace S. Wiggins	Route 2, Whittier, Calif.	500
6CI	Alfred E. Johnson	1635 Channing Way, Berkeley, Calif.	250
6CIA	Leslie S. Cushman	Drawer F, San Jacinto, Calif.	50
6CIB	Fernando A. Silveira	405 Nineteenth St., Merced, Calif.	5
6CIC	Felix Campbell	729 Fourteenth St., Merced, Calif.	500
6CID	Raymond T. Howell	207 McHenry Ave., Modesto, Calif.	5
6CIE	Robert E. McCabe	104 Mission St., Santa Cruz, Calif.	10
6CIF	Joe S. Scott	7194 Main St., Woodland, Calif.	25
6CIG	Albert J. Hall	2215 Euclid Ave., Upland, Calif.	5
6CIH	Stephen H. Inns	La Habra, Calif.	50
6CII	Willis B. Miller	8th Service Co. Sig. Corps, Presidio of San Francisco, San Francisco, Calif.	15
6CIJ	Alfred A. Higdon	C/o San Joaquin Light & Power Corp., P. H. No. 1, North Fork, Madera Co., Calif.	10
6CIK	Raymond Breunann	112 Rosemont Ave., Modesto, Calif.	5
6CIL	W. L. Morton	Box 62, Yosemite, Calif.	100
6CIM	Edwin J. Symmes	Yosemite, Calif.	500
6CIN	Do.	do.	100
6CIO	E. T. Carpenter	Box 151, Yosemite Park, Calif.	100
6CIP	Do.	do.	100

## SIXTH DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
6CICQ	Lee W. Brillhart	Box 62, Yosemite, Calif.	500
6CIR	Do.	do.	500
6CIS	Kenneth E. Hughes	Box 144, Yosemite, Calif.	10
6CIT	Edward J. Mittendorf	R. F. D. Box 177, Atwater, Calif.	10
6CIU	Arthur C. Stewart	Box 188, Lamanda Park, Calif.	20
6CIV	Stanley Watkins	Reward, Calif.	45
6CIW	William Thompson	Bradburn Apts., 861 Sutter St., San Francisco, Calif.	5
6CIX	Robert L. Amsburg	317 N. Friend Ave., Whittier, Calif.	10
6CIY	Albert F. Starbuck	430 N. Washington Ave., Whittier, Calif.	5
6CIZ	Arthur M. Stevens	4407 Pleasant Valley Court, Oakland, Calif.	10
6CJA	Gideon H. Adams	475 Thirty-second Ave., San Francisco, Calif.	5
6CJB	Newton T. Smith	Woods Cross, Utah.	400
6CJC	Cecil Masterson	18 East Micheltorena St., Santa Barbara, Calif.	5
6CJD	Richard E. Smith	P. O. Box 33, Merced, Calif.	10
6CJE	Robert L. Uhl	615 N. Palm St., Ontario, Calif.	200
6CJF	Carl W. Service	Puente, Calif.	5
6CJG	Henry P. McCormack	Auburn, Calif.	25
6CJH	Audley Sharpe	Morenci, Ariz.	10
6CJI	Ray Ferguson	Mill Valley, Calif.	500
6CJJ	Robert L. Brown	517 Lottie Ave., Modesto, Calif.	10
6CJK	Andrew Malovos	224 S. Eleventh St., San Jose, Calif.	10
6CJL	N. W. Irsfeld	Myton, Utah.	50
6CJM	Walter E. Burnett	920 S. Figueroa St., Los Angeles, Calif.	5
6CJN	Frank LaBarba	623 N. Hill St., Los Angeles, Calif.	500
6CJO	Edmond W. Thibault	324 Juana Ave., San Leandro, Calif.	5
6CJP	Elmer B. Gorham	406 E. Forty-seventh St., Los Angeles, Calif.	5
6CJQ	Sterling Gleason	650 California St., Venice, Calif.	5
6CJR	Edwin N. Briggs	982 Thirty-fifth St., Oakland, Calif.	5
6CJS	Ormand Nelson	826 Fifty-seventh St., Oakland, Calif.	5
6CJT	Golden H. Brimhall	143 N. Third East St., Provo, Utah	5
6CJU	Stanley W. Younger	127 Hayden St., Hollister, Calif.	5
6CJV	William G. Hoover	100 Peninsular Ave., San Mateo, Calif.	200
6CJW	Eugene Handsaker	3777 Herbert St., San Diego, Calif.	500
6CJX	George W. Cater	Bishop, Calif.	100
6CJY	Jack Vogelman	72 Portsmouth Road, Piedmont, Calif.	5
6CJZ	Ralph R. Boyden	1301 W. Alhambra Road, Alhambra, Calif.	10
6CK	Carleton V. Bascom	811 Myrtle Ave., Inglewood, Calif.	500
6CKA	Joseph N. Baker	515 You St., Sacramento, Calif.	300
6CKB	Harold E. Spangenberg	328 W. One hundred and ninth Place, Los Angeles, Calif.	5
6CKC	John R. Ward	1201 Francisco St., Berkeley, Calif.	200
6CKD	Edwin F. Houser	1230 C St., San Diego, Calif.	50
6CKE	Jack W. Lewis	Calistoga, Calif.	55
6CKF	Albert Sherman	Box 1, Burlingame, Calif.	20
6CKG	Alexander Maxwell	Box 239, Route J, Fresno, Calif.	70
6CKH	LeVerne Leiter	816 Tenth St., Modesto, Calif.	5
6CKI	Laurel S. Cole	50 W. Third North St., Logan, Utah	10
6CKJ	Winston B. Jones	221 W. First North St., Logan, Utah	10
6CKK	Arthur W. Kaufman	Oak Glen, Olympia, Calif.	10
6CKL	F. C. Alexander	Yosemite Park, Calif.	100
6CKM	Mrs. Genevieve Doig	2133 Columbia St., San Diego, Calif.	20
6CKN	Jack M. Howell	448 Hill St., Reno, Nev.	250
6CKO	Ben Harper	Lincoln and Bowdoin St., Mayfield, Calif.	20
6CKP	Alfred Soulaes	1101 Santa Clara Ave., Alameda, Calif.	10
6CKQ	Howard Clausen	1004 Grand Ave., South San Francisco, Calif.	10
6CKR	Robert Giordanino	1411 St. Charles St., Alameda, Calif.	50
6CKS	Irving Krick	479 Forest St., Oakland, Calif.	500
6CKT	Theodore Lewis	962 Spence St., Los Angeles, Calif.	10
6CKU	Ned Miller	308 S. New Hampshire Ave., Los Angeles, Calif.	5
6CKV	Orrin H. Brown	399 S. Fourteenth St., San Jose, Calif.	10
6CKW	Donald Sandilands	Anaheim, Calif.	10
6CKX	Forster B. Detrick	1027 Waverley St., Palo Alto, Calif.	500
6CKY	Samuel M. DeBolt, jr.	Pioche, Nev.	100
6CKZ	William Schlaah	1629 Vineyard Ave., Los Angeles, Calif.	10
6CL	Bert Ayers	1049 E. Fifty-first St., Los Angeles, Calif.	5
6CLA	Leland E. Weaver	956 Twenty-third St., Ogden, Utah	50
6CLB	Morton Mitchell	543 Shafter Ave., Oakland, Calif.	500
6CLC	Anthony Gomes	1826 E. Seventeenth St., Oakland, Calif.	10
6CLD	Elmer Weller	539 Twenty-first St., Ogden, Utah	150
6CLE	Fred Vogel	2361 E. Twenty-second St., Oakland, Calif.	10
6CLF	Junior Petterson	2164 Jefferson Ave., Ogden, Utah	10
6CLG	Carl Vierra	2445 Twenty-fourth Ave., Oakland, Calif.	500
6CLH	Rudolph A. Christianson	2324 E. Twenty-third St., Oakland, Calif.	5
6CLI	Kenneth R. Unger	216 E. First South St., Salt Lake City, Utah	100
6CLJ	Howard P. Matthews	Box 483, Bingham Canyon, Utah	500
6CLK	J. R. Knight and John R. Knight	R. R. A. Box 95, Willos, Calif.	15
6CLL	Aage L. Kjolby	866 Roosevelt Ave., Salt Lake City, Utah	500

## SIXTH DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power. Watts.
6CLM	William A. Winnegar.....	State Highway, Mountain View, Calif.....	10
6CLN	Gilbert Dahlin.....	Escalon, Calif.....	5
6CLO	Barney Burke.....	602 Broadway St., Fresno, Calif.....	500
6CLP	Lester Fry.....	Empire, Calif.....	5
6CLQ	George De Mude.....	5026 Gramercy Place, Los Angeles, Calif.....	250
6CLR	James Cornell.....	2219 W. Sixteenth St., Los Angeles, Calif.....	10
6CLS	John I. Steventon.....	4147 Twenty-sixth St., San Francisco, Calif.....	5
6CLT	A. Austin.....	2944 Avalon Ave., Berkeley, Calif.....	10
6CLU	Walter A. Coolidge.....	534 O St., Fresno, Calif.....	50
6CLV	Lloyd V. Broderson.....	155 Marston Ave., San Francisco, Calif.....	250
6CLW	Roland Elrod.....	1645 Cedar St., Berkeley, Calif.....	5
6CLX	Uvey G. Ferry.....	602 Euclid Ave., Los Angeles, Calif.....	500
6CLY	Arnold M. Richard.....	2177 Allston Way, Berkeley, Calif.....	10
6CLZ	Edward Doell.....	2131 Grant St., Berkeley, Calif.....	5
6CM	D. McP. Campbell.....	1750 Highland Ave., Glendale, Calif.....	500
6CMA	Manuel Del Rosario.....	119 N. C St., San Mateo, Calif.....	20
6CMB	Robert P. Thompson.....	1421 Edgecliff Drive, Los Angeles, Calif.....	250
6CMC	Walter Jacobs.....	326 Faxon Ave., San Francisco, Calif.....	500
6CMD	Joe W. Brooks.....	1323 P St., Fresno, Calif.....	5
6CME	William Johnston.....	156 King St., Santa Cruz, Calif.....	500
6CMF	Akira Omoto.....	11 Wilmet St., San Francisco, Calif.....	5
6CMG	Francis L. Perrin.....	4226 Shafter Ave., Oakland, Calif.....	500
6CMH	Kam You Hoo.....	602 A Kunawail Lane, Honolulu, Hawaii.....	20
6CMI	William T. Campbell.....	9410 E. Fourteenth St., Oakland, Calif.....	5
6CMJ	Malcolm T. Webb.....	R. F. D. No. 1, Box 1872, Oakland, Calif.....	50
6CMK	William H. Clark.....	2608 Lombard St., San Francisco, Calif.....	440
6CML	Thomas W. Moore.....	2701 Grant St., Berkeley, Calif.....	250
6CMM	Richard Warner.....	775 Nineteenth Ave., San Francisco, Calif.....	500
6CMN	Leon Fry.....	Empire, Calif.....	5
6CMO	Wallace J. Roberts.....	1616 Willow Ave., Burlingame, Calif.....	100
6CMP	John Girand.....	740 E. Culver St., Phoenix, Ariz.....	5
6CMQ	Floyd C. Dodds.....	703 E. Adams St., Phoenix, Ariz.....	10
6CMR	Radio Journal Publishing Co. (Inc.).....	113 Stimson Bldg., Los Angeles, Calif.....	500
6CMS	William H. Hardy.....	4928 Seventh Ave., Los Angeles, Calif.....	500
6CMT	Richard Matthe.....	R. F. D. No. 12, Box 872, Los Angeles, Calif.....	10
6CMU	Hamilton L. Hardy.....	4928 Seventh Ave., Los Angeles, Calif.....	500
6CMV	Steiner E. Garwood.....	141 S. Hollenbeck St., Los Angeles, Calif.....	10
6CMW	William D. Knox.....	305 N. Jackson St., Glendale, Calif.....	5
6CMX	Jack S. Farmer.....	436 Obispo Ave., Long Beach, Calif.....	150
6CMY	Thornton W. Chew.....	479 Clifton St., Los Angeles, Calif.....	50
6CMZ	William K. McKay.....	1495 N. Van Ness Ave., Fresno, Calif.....	5
6CN	V. J. Campo.....	207 Gaven St., San Francisco, Calif.....	250
6CNA	Lester Hornstra.....	3993 1/2 S. Normandie St., Los Angeles, Calif.....	500
6CNB	Edward M. Taylor.....	Schofield Barracks, Hawaii.....	10
6CNC	Harry J. Lyman.....	517 Arizona Ave., Santa Monica, Calif.....	200
6CND	Peter C. Gloga.....	649 W. Forty-third Place, Los Angeles, Calif.....	5
6CNE	Frank Sechrist.....	1151 Los Pinos St., Los Angeles, Calif.....	5
6CNF	Clyde Balsley.....	847 Ninth St., Santa Monica, Calif.....	30
6CNG	Orval M. Hager.....	539 Hazel St., Englewood, Calif.....	5
6CNH	Harold E. Bender.....	1457 E. Third St., Long Beach, Calif.....	500
6CNI	Benjamin F. Cutter.....	C/o Power House, Kaweah No. 1, Southern California Edison Co., Hammond, Calif.....	300
6CNJ	Harry A. Smead.....	976 E. Fifty-first St., Los Angeles, Calif.....	5
6CNK	Edward W. Heffner.....	715 Lacy St., Santa Ana, Calif.....	5
6CNL	Myron Hexter.....	127 N. Serrano Ave., Los Angeles, Calif.....	100
6CNM	Albert K. Means.....	639 Cypress Ave., Los Angeles, Calif.....	5
6CNN	Robert W. Burns.....	132 S. Louise St., Glendale, Calif.....	500
6CNO	Peter J. Larsen.....	191 Randall St., San Francisco, Calif.....	10
6CNP	Franklin B. Sargent.....	P. O. Box 25, Atwater, Calif.....	50
6CNQ	Percy S. Hallett, Jr.....	95 S. Madison Ave., Pasadena, Calif.....	5
6CNR	Jack H. Moulthrop.....	1112 Pacific Ave., Alameda, Calif.....	5
6CNS	Frank Mack.....	194 S. El Molino Ave., Pasadena, Calif.....	5
6CNT	Claude Perkins.....	347 S. Fremont Ave., Los Angeles, Calif.....	5
6CNU	Edwin Kingsland.....	233 Bellevue Ave., Daly City, Calif.....	5
6CNV	Lawrence W. Chaffee.....	515 W. Acequino, Visalia, Calif.....	5
6CNW	Brooke E. Sawyer.....	1203 Crenshaw Blvd., Los Angeles, Calif.....	15
6CNX	George A. Walker.....	1645 Twenty-first Ave., Oakland, Calif.....	10
6CNY	Fred Huston.....	2315 Blake St., Berkeley, Calif.....	500
6CNZ	Amiel J. Figruid.....	1746 E. Nineteenth St., Oakland, Calif.....	500
6CO	P. U. Clark.....	898 S. Eighth St., San Jose, Calif.....	500
6COA	Edward L. Machado.....	1745 E. Twentieth St., Oakland, Calif.....	330
6COB	Los Angeles County Forestry Department.....	904 Hall of Records, Los Angeles, Calif.....	100
6CP	Frederick I. Deeken.....	1535 Sixth St., Alameda, Calif.....	500
6CQ	H. A. Greene.....	313 Lighthouse Ave., Monterey, Calif.....	75
6CR	G. H. Dennis.....	1227 Crenshaw Blvd., Los Angeles, Calif.....	500
6CS	Robert C. Denny.....	1516 McKenzie Ave., Fresno, Calif.....	10

## SIXTH DISTRICT—Continued.

### Alphabetically by call signals—Continued.

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
6CT	Clarence C. Vick.	318 Courtland St., San Francisco, Calif.	20
6CU	Charles F. Filstead.	2010 Sixth Ave., Los Angeles, Calif.	500
6CV	Carrol Frazier.	1234 Thirty-ninth St., Sacramento, Calif.	500
6CW	H. C. Hand.	San Carlos St., Carmel, Calif.	250
6CX	Francis J. Hlakey.	300 S. Gramercy Place, Los Angeles, Calif.	500
6CY	Clarence E. Lundy.	522 N. Seventeenth St., San Jose, Calif.	500
6CZ	Jack Hewitt.	796 Delmas Ave., San Jose, Calif.	500
6DA	Russell W. Hillen.	150 W. Alvarado St., Pomona, Calif.	500
6DB	W. L. Holladay.	317 W. Kelso St., Inglewood, Calif.	500
6DC	Carlton Isham.	1223 Ninety-sixth Ave., Oakland, Calif.	500
6DD	Philip Keast.	379 Mill St., Grass Valley, Calif.	500
6DF	Dean Farran.	1410 S. Van Ness Ave., Los Angeles, Calif.	200
6DH	W. E. Lauritzen.	1417 Blackstone Ave., Fresno, Calif.	500
6DI	DeWitt Appleton, jr.	323 Larkin St., Monterey, Calif.	5
6DK	Pasadena High School.	Colorado and Sierra Bonita Sts., Pasadena, Calif.	10
6DL	W. W. Lindsay, jr.	F St., Reedley, Calif.	250
6DN	W. A. Morse.	2029 Turk St., San Francisco, Calif.	500
6DP	Earl H. Harris.	26 Washington St., Santa Cruz, Calif.	500
6DQ	C. E. Ponnay.	6516 Denver Ave., Los Angeles, Calif.	500
6DR	Sidney E. Robinson.	2920 Broadway St., Oakland, Calif.	500
6DS	Jay Sanderson.	601 N. Stoneman, Alhambra, Calif.	500
6DT	Oscar Schuwendt.	1046 Blackstone Ave., Fresno, Calif.	500
6DU	Clarence Scruggs.	940 E. Forty-first St., Los Angeles, Calif.	500
6DV	C. C. Stine.	1041 W. Florence Ave., Fresno, Calif.	500
6DW	J. B. Taylor.	111 Gaven St., San Francisco, Calif.	30
6DY	H. F. Topping.	222 W. Richmond Ave., Richmond, Calif.	500
6EA	H. C. Seefred.	343 S. Fremont Ave., Los Angeles, Calif.	500
6EB	L. F. Seefred.	343 S. Fremont Ave., Los Angeles, Calif.	500
6EC	J. E. Waters, M. D.	Route 2, Box 12C, Orange, Calif.	250
6ED	H. White.	822 E. Fourth St., Santa Ana, Calif.	500
6EF	C. G. Esler and C. G. Widing.	4421 Mettler St., Los Angeles, Calif.	500
6EI	Julius Rixen.	51 Gambetta Ave., Daly City, Calif.	10
6EK	F. Norwood Yale.	1419 W. Thirty-ninth St., Los Angeles, Calif.	500
6EL	C. G. Mackey.	1526 Crenshaw Blvd., Los Angeles, Calif.	500
6EM	Kern County Union High School.	Bakersfield, Calif.	500
6EN	H. A. Duval.	4965 Wadsworth St., Los Angeles, Calif.	500
6EO	Earl H. Needham.	R. F. D. J, Box 143, Baldwin Park, Calif.	500
6EQ	F. W. Salome.	1361 Underwood Ave., San Francisco, Calif.	500
6ER	H. E. Blasie.	3421 Walton Ave., Los Angeles, Calif.	500
6ES	Ernest Glenn Underwood.	11th Naval District Hdqrs. San Diego, Calif.	500
6ET	Will M. McGeorge.	349 Pine Ave., Pacific Grove, Calif.	15
6EV	A. A. Kramer.	1603 Sixth St., Coronado, Calif.	500
6EX	Carroll Steffen.	1615 Arch St., Berkeley, Calif.	500
6EY	J. L. McCargar.	1413 Sixteenth St., Oakland, Calif.	500
6EZ	George R. Lee.	2619 Manitou Ave., Los Angeles, Calif.	50
6FA	T. A. Fite.	3012 Harper St., Berkeley, Calif.	500
6FB	Bert A. Diamond.	201 E. Washington St., Phoenix, Ariz.	500
6FD	Hallie E. Midkiff.	Minnesota and Ada Sts., Glendora, Calif.	500
6FE	William Briggs.	Vacaville, Calif.	500
6FF	Ray B. Dugan.	1635 Fourth Ave., Los Angeles, Calif.	500
6FG	Charles H. Hibbard, jr.	156 Bellefontaine St., Pasadena, Calif.	10
6FH	H. H. Steen.	2007 K St., Sacramento, Calif.	500
6FJ	Eldridge D. Barrett.	960 Eighteenth St., Merced, Calif.	500
6FL	D. E. Metcalf.	1825 S. Ardmore Ave., Los Angeles, Calif.	250
6FN	L. L. Hoyt.	248 Main St., Hayward, Calif.	500
6FO	Percy S. Lucas.	265 W. Second St., Claremont, Calif.	5
6FR	F. A. Stubbs.	273 Waller St., San Francisco, Calif.	500
6FT	Charles D. Roe.	606 N. Normandie St., Los Angeles, Calif.	250
6FV	Earl S. McDonald.	Sonora, Calif.	60
6FW	Jesse V. Wise.	Fallen Leaf, Walnut Grove, Calif.	200
6FX	G. V. Tudhope.	4187 Manila Ave., Oakland, Calif.	500
6FY	George E. Thompson.	144 Sunset Blvd., Modesto, Calif.	50
6FZ	R. E. Calhoun.	2436 Dwight Way, Berkeley, Calif.	500
6GA	Robert M. Hughes.	1407 Market St., Oakland, Calif.	400
6GC	Hiram H. Quackenbush.	1412 W. Sixty-eighth St., Los Angeles, Calif.	120
6GD	R. Oliver Wright.	784 S. El Molino Ave., Pasadena, Calif.	200
6GE	J. R. Buxton.	74 S. Lake Ave., Pasadena, Calif.	26
6GF	Charles E. Staats.	2318 Eye St., Sacramento, Calif.	500
6GG	Charles E. Blalack.	1207 W. Third St., Los Angeles, Calif.	20
6GH	Vance Phillips.	100 Garfield Ave., Pasadena, Calif.	150
6GI	Archie Wade, jr.	465 N. Lake St., Los Angeles, Calif.	500
6GK	Carlos S. Mundt.	3715 Leighton St., Oakland, Calif.	5
6GL	Weir M. Shelton.	760 E. Forty-third St., Los Angeles, Calif.	100
6GM	G. W. Ewing.	E. Atlantic Ave., Highland, Calif.	500
6GN	W. E. Breuner.	4110 Folsom Blvd., Sacramento, Calif.	500
6GO	Gordon Bennett.	4116 E. Sixteenth St., Oakland, Calif.	500
6GP	Clarence W. Seamans.	159 S. El Molino Ave., Pasadena, Calif.	250



## SIXTH DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
6GR	Edward Anderson	1420 Twenty-sixth St., Sacramento, Calif.	500
6GS	M. W. Powell	Lowell, Ariz.	500
6GT	R. W. Kennedy	1418 S. Lime St., Riverside, Calif.	500
6GU	Frank Jallu	1705 Fairview St., Berkeley, Calif.	50
6GW	Howard A. Cookson	Kelseyville, Calif.	500
6GX	John A. Lynam	2412 Q St., Sacramento, Calif.	115
6GY	Ira E. Wood	525 S. Sixth St., San Jose, Calif.	100
6GZ	Charles Bruere	1430 Wright St., Los Angeles, Calif.	500
6HA	K. M. Hill	316 W. Grant Ave., Eureka, Calif.	250
6HC	Harry Enewicht	405 N. Third St., San Jose, Calif.	500
6HD	J. W. McKinlay	3120 Twenty-first St., San Francisco, Calif.	500
6HE	Walter I. Little	211 N. Hartwick Ave., Eagle Rock, Calif.	10
6HF	D. C. Nutting	2720 Haste St., Berkeley, Calif.	500
6HG	L. B. Knox	625 Sylvan Blvd., Redlands, Calif.	500
6HH	Lick-Wilmerding-Lux Radio Club	Sixteenth and Utah Strs., San Francisco, Calif.	500
6HI	Joe W. Schweinfest	124 Janss St., Anaheim, Calif.	250
6HJ	Duane D. Phalen	Oakwood Hotel, Forty-fourth St., San Francisco, Calif.	100
6HK	Frank Creswell, jr.	9-0 W. Fifty-fifth St., Los Angeles, Calif.	330
6HL	W. L. Jarvis	4334 S. Van Buren Place, Los Angeles, Calif.	500
6HM	Carrol R. Hauser	575 N. Gower St., Los Angeles, Calif.	15
6HN	P. E. Birlew	1700 Walnut St., Berkeley, Calif.	500
6HO	Thomas V. Knight	1441 Thirtieth St., San Diego, Calif.	20
6HP	E. A. Poage	143 Fifteenth St., Richmond, Calif.	500
6HT	Stanford J. Wood	512 Watson Ave., Monterey, Calif.	500
6HU	Floyd Mattox	1360 E. Grand Ave., Pomona, Calif.	500
6HV	William E. Voltz	2013 W. Jackson St., Phoenix, Ariz.	500
6HW	George W. Post	1233 Talbot Ave., Berkeley, Calif.	20
6HX	Nick Morgan	1129 A St., Eureka, Calif.	250
6HY	E. C. Terrell	937 W. Eighty-first St., Los Angeles, Calif.	10
6IA	Kendall Foss	1700 Sonoma St., Berkeley, Calif.	500
6IB	Oscar Ruf	1480 Santa Clara St., Santa Clara, Calif.	500
6IC	Edwin Stadler	2408 O St., Sacramento, Calif.	500
6ID	Hubert Woods	122 W. Milford St., Glendale, Calif.	500
6IE	Nathan A. Bowers	531 Rialto Bldg., San Francisco, Calif.	10
6IF	L. J. Riedman	2106 Bermuda Ave., Long Beach, Calif.	50
6IG	Otto A. Weber	Route 1, Box 51, El Cajon, Calif.	50
6IH	Noel A. Pearce	2022 Twenty-eighth St., Sacramento, Calif.	500
6IK	Fred A. Brandis	1039 Merced Ave., Berkeley, Calif.	500
6IN	Technical Radio Club	Oakland Technical High School, Oakland, Calif.	500
6IO	J. M. Holmes	720 S. Eleventh St., San Jose, Calif.	500
6IQ	Chester Glass	513 W. Wilson Ave., Glendale, Calif.	10
6IR	Roy Burkhardt	408 S. Wilmington Ave., Watts, Calif.	500
6IS	M. F. Ross	Baldwin Park, Calif.	500
6IT	Charles E. Rich	10-2 S. Boynton St., Glendale, Calif.	500
6IU	H. S. Ogden and J. R. France	800 Fedora St., Los Angeles, Calif.	50
6IV	Lloyd E. West	342 Main St., Riverside, Calif.	500
6IX	Victor F. Hanson	1443 Martel Ave., Hollywood, Calif.	500
6IY	Fred Bandueel	Arata, Calif.	100
6IZ	Amos A. Hudgins	845 B Ave., Coronado, Calif.	500
6JB	Floren M. Weintraub	1563 S. Harvard Blvd., Los Angeles, Calif.	500
6JC	Sigurd A. Sollie	5719 Keith Ave., Oakland, Calif.	500
6JD	V. M. Bittz	5128 Van Ness Ave., Los Angeles, Calif.	500
6JE	Owen M. Wilson	P. O. Box 667, Escondido, Calif.	500
6JG	Carl A. Schwendon	170 S. Rowan Ave., Los Angeles, Calif.	250
6JH	Charles B. Olmstead	563 N. Hoover, Los Angeles, Calif.	330
6JJ	Verne S. Stockholm	301 Elmonte Way, Duinba, Calif.	250
6JN	H. J. Brener	1284 W. Sixty-seventh St., Emeryville, Calif.	250
6JQ	B. R. Norton	825 First St., Napa, Calif.	100
6JR	Charles Dorsett	Oildale, Bakersfield, Calif.	500
6JS	Howard S. McCauley	Forestville, Calif.	5
6JT	M. S. Andelin	Helper, Utah	500
6JU	Wallace E. Francisco	1236 Seventh Ave., Oakland, Calif.	10
6JW	B. O. Tyler	San Antonio Sub., Claremont, Calif.	500
6JX	Wilford Deming	1404 Magnolia Ave., Los Angeles, Calif.	100
6JY	A. J. Pashidian	211 S. El Molino Ave., Pasadena, Calif.	500
6KA	R. E. Nikirk	1050 W. Eighty-ninth St., Los Angeles, Calif.	500
6KC	R. E. Jacob	2608 University Ave., San Diego, Calif.	500
6KD	Earl R. Ireby	854 Olive St., El Centro, Calif.	500
6KE	Leslie E. Taft	5653 De Longpre Ave., Los Angeles, Calif.	250
6KF	Roy E. Binkley	619 N. Second St., Fresno, Calif.	500
6KH	Robert P. Fleming	606 San Benito St., Los Angeles, Calif.	10
6KI	H. St. J. McIntosh	1274 Mariposa Ave., Glendale, Calif.	500
6KJ	Ernest W. Penrose	Grass Valley, Calif.	10
6KK	Sidney J. Fass	1826 Broderick St., Apt. 20, San Francisco, Calif.	500
6KL	W. H. Bates, jr.	Delhi, Calif.	500
6KM	K. A. Adams	2060 E. Main St., Stockton, Calif.	500
6KP	O. S. Garretson	118 Fairmont Ave., Eagle Rock City, Calif.	500



## SIXTH DISTRICT—Continued.

## Alphabetically by call signals—Continued.

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
6KS	Harvey E. White.....	990 E. Mountain St., Pasadena, Calif.....	500
6KU	C. C. Brown.....	Manton, Calif.....	20
6KV	William Evans.....	1416 E. Fifth St., Long Beach, Calif.....	500
6KX	Dorn Stammers.....	2119 Whitson St., Selma, Calif.....	500
6KY	Stuart P. Dalton.....	121 E. Twenty-third St., Los Angeles, Calif.....	500
6KZ	Piedmont High School.....	Piedmont, Calif.....	20
6LA	George Sackman.....	1027 W. Sixth St., Santa Ana, Calif.....	18
6LC	L. A. Bartholomew.....	937 W. Eighty-first St., Los Angeles, Calif.....	500
6LE	C. McC. Wilson.....	3155 Lewiston Ave., Berkeley, Calif.....	500
6LG	C. H. Cartwright.....	R. F. D. Box 588, San Gabriel, Calif.....	500
6LJ	Maurice E. McCreery.....	628 W. Forty-ninth St., Los Angeles, Calif.....	500
6LK	Floyd W. Everitt.....	1628 Formosa Ave., Hollywood, Calif.....	500
6LL	Manuel Spagnuolo.....	721 Kirkham St., Oakland, Calif.....	250
6LM	G. S. Corpe.....	El Monte, Calif.....	50
6LN	Leslie B. Magoon, jr., and Berthold Stedinger.....	1967 Courtland Ave., Oakland, Calif.....	500
6LO	W. E. Munford.....	2018 Twenty-seventh St., Sacramento, Calif.....	500
6LP	Herman H. Stegman.....	8 Virginia Ave., San Francisco, Calif.....	500
6LR	Francis W. Brown.....	479 Thirty-fourth St., Oakland, Calif.....	10
6LS	Wallace R. Coover.....	3050 Donner Way, Sacramento, Calif.....	54
6LT	William J. Clisham.....	Route 1, Box 68, Stockton, Calif.....	10
6LU	G. H. Lavender.....	R. F. D. 41 G, Willows, Calif.....	90
6LV	W. A. Baker.....	235 Seventh Ave., San Mateo, Calif.....	200
6LW	Nino Sunseri.....	1452 Corson St., Pasadena, Calif.....	500
6LY	Richard B. Stith.....	7278 Hollywood Blvd., Los Angeles, Calif.....	500
6LZ	Lewis C. Barnes.....	1255 S. Maryland Ave., Glendale, Calif.....	10
6MA	Lee O. Fassett.....	4326 Balboa St., San Francisco, Calif.....	250
6MB	Wilton L. Heppenstall.....	2047 W. Twenty-ninth St., Los Angeles, Calif.....	500
6MC	D. B. McGown.....	Route B, Box 298, San Jose, Calif.....	500
6MG	William W. Brockway.....	4909 Sunset Blvd., Hollywood, Calif.....	500
6MH	Harold I. Smith.....	3415 Glen Albyn Drive, Los Angeles, Calif.....	500
6MK	Fremont High School.....	Forty-seventh Ave. and Foothill Blvd., Oakland, Calif.....	500
6MN	C. V. Teschan.....	3602 Glassell Ave., Los Angeles, Calif.....	500
6MO	Peirce E. Warrington.....	4810 Gramercy Place, Los Angeles, Calif.....	500
6MQ	H. L. Chaffee.....	1111 N. Los Robles Ave., Pasadena, Calif.....	500
6MR	Will Schmidt.....	5111 South Vermont Ave., Los Angeles, Calif.....	500
6MS	Adrian G. Sundeen.....	1558 E. Forty-eighth St., Los Angeles, Calif.....	10
6MU	Harold W. Roberts.....	5327 Monte Vista St., Los Angeles, Calif.....	500
6MV	Walter A. Nelson.....	246 Roswell Ave., Long Beach, Calif.....	50
6MW	Joseph L. McKee.....	4365 Clayton Ave., Los Angeles, Calif.....	500
6MX	E. A. Freitas.....	9951 B St., Oakland, Calif.....	500
6MY	Harold Searing.....	300 N. Alta St., Los Angeles, Calif.....	500
6MZ	John F. Gray.....	Del Mar, Calif.....	500
6NA	Anders S. Nielsen.....	849 Athens Ave., Oakland, Calif.....	500
6NB	James Wilson.....	1588 W. Forty-ninth St., Los Angeles, Calif.....	10
6NC	Ralph Thompson.....	9064 H St., Marysville, Calif.....	500
6NF	Richard A. Chapman.....	3761 Alabama St., San Diego, Calif.....	50
6NG	R. W. Thornalley.....	3027 E. Sixteenth St., Oakland, Calif.....	500
6NI	Wallace E. Brainard.....	1914 Brush St., Oakland, Calif.....	500
6NK	Stanley W. Northey.....	3623 Watt St., Oakland, Calif.....	5
6NM	Eail H. Daniels.....	266 Lindero Ave., Long Beach, Calif.....	10
6NN	R. S. Clayton.....	Vallejo, Calif.....	5
6NO	C. H. Cross.....	5564 Broadway St., Oakland, Calif.....	500
6NP	Gardner L. Hart.....	3785 Albatross St., San Diego, Calif.....	150
6NQ	Heber S. Nelson.....	1548 S. Fourth East St., Salt Lake City, Utah.....	500
6NR	Jay B. Ellis, M. D.....	Cochise, Ariz.....	250
6NT	C. J. Fredrickson.....	Rio Vista, Calif.....	500
6NU	Thomas E. Dutton.....	2121 Newton Ave., San Diego, Calif.....	75
6NV	Percy O. Van Woods.....	1719 Scott St., San Francisco, Calif.....	10
6NW	James F. Upchurch.....	114 Daniels Ave., Vallejo, Calif.....	20
6NX	F. J. Quemant.....	51 Pleasant St., San Jose, Calif.....	500
6NY	J. E. Bickel.....	745 Pickering Ave., Whittier, Calif.....	500
6OB	Knights of Columbus Night School.....	146 Golden Gate Ave., San Francisco, Calif.....	500
6OC	Lawrence Van Gorder.....	Box 3, R. F. D. 1, Corning, Calif.....	500
6OD	D. Z. Gardner, jr.....	515 El Centro St., South Pasadena, Calif.....	500
6OE	Seymour F. Johnson.....	2940 Maiden Lane, Altadena, Calif.....	50
6OF	E. L. Lamoureux.....	3419 S. Hope St., Los Angeles, Calif.....	5
6OH	J. B. Mannon.....	404 S. Dora St., Ukiah, Calif.....	500
6OJ	C. C. Bullen.....	918 E. Fifth St., National City, Calif.....	500
6OK	Roscoe H. Schauer.....	1000 E. Haley St., Santa Barbara, Calif.....	500
6OL	R. M. White.....	1509 S. Brand Blvd., Glendale, Calif.....	500
6OM	George F. Hutchins.....	403 N. Benton Way, Los Angeles, Calif.....	500
6ON	George R. Mackin.....	88 Peralta Ave., San Francisco, Calif.....	200
6OO	Franklyn Berry.....	356 E. Thirteenth South St., Salt Lake City, Utah.....	500
6OU	J. W. Babcock.....	Inverness, Calif.....	500
6OV	Clarence Schomaker.....	199 Douglass St., San Francisco, Calif.....	500
6OX	G. E. Rominger.....	424 W. Myrtle St., Glendale, Calif.....	250

## SIXTH DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
60Y	S. Deerr.....	1017 W. Colorado Blvd., Eagle Rock, Calif.	500
60Z	R. S. Epier.....	4061 Utah St., San Diego, Calif.	325
6PA	Paso Robles High School Radio Club.	High School Bldg., Paso Robles, Calif.	20
6PC	L. W. Packard.....	1121 Brees Ave., Pasadena, Calif.	500
6PE	Harold C. Mallander.....	992 Lake St., Salt Lake City, Utah.	500
6PF	T. F. Maher.....	426 Twenty-ninth St., San Francisco, Calif.	500
6PH	Edward J. McGuire.....	1855 Church St., San Francisco, Calif.	495
6PI	Benjamin S. McGlashan.....	2361 W. Twenty-first St., Los Angeles, Calif.	20
6PJ	Harold D. Schmidt.....	383 Ocean St., Santa Cruz, Calif.	500
6PK	Lyndon R. Wilson.....	417 E. Speedway, Tucson, Ariz.	20
6PL	D. C. Brockway.....	4909 Sunset Blvd., Los Angeles, Calif.	500
6PM	Lawrence H. Conner.....	2017 Jay St., Sacramento, Calif.	500
6PN	L. McK. Stewart.....	3850 Seventh St., San Diego, Calif.	15
6PO	Paul I. Doty.....	9 Pine Ave., San Jose, Calif.	500
6PS	C. T. Stevens.....	434 Sixtieth St., Oakland, Calif.	500
6PV	H. C. Hammerly.....	527 Merrimac St., Oakland, Calif.	250
6PX	F. J. Early, Jr.....	525 Mira Vista Ave., Oakland, Calif.	10
6PY	Paul M. Bowers.....	364 Santa Clara Ave., Oakland, Calif.	500
6QA	William C. Dennett.....	1716 Union St., San Diego, Calif.	5
6QC	Polytechnic Radio Club.....	Frederick nr. First Ave., San Francisco, Calif.	500
6QE	Harold DeTuncq.....	Oregon Ave. and Middlefield Road, Palo Alto, Calif.	80
6QF	Fred Schack.....	1014 Castro St., Oakland, Calif.	500
6QG	Raymond H. Bloemer.....	1117 W. Third St., Santa Ana, Calif.	20
6QI	Kenneth W. Jeffried.....	Route 1, Box 180, Monrovia, Calif.	500
6QK	R. H. Ball.....	482 Callach St., Fresno, Calif.	500
6QM	George E. Conner.....	Lewiston, Calif.	10
6QN	C. C. Van Fleet Electric Co.	642 Fourth St., Santa Rosa, Calif.	500
6QP	Robert J. Simpson.....	1852 Fell St., San Francisco, Calif.	250
6QQ	F. G. Belcher.....	241 W. Kalmia St., San Diego, Calif.	250
6QR	George M. Lewis.....	812 N. Virginia St., Reno, Nev.	500
6QS	L. L. Leyer.....	1126 Colusa St., Berkeley, Calif.	500
6QT	Kenneth D. Wilson.....	2222 Dwight Way, Berkeley, Calif.	20
6QU	C. J. Pickard.....	660 Nineteenth St., Richmond, Calif.	450
6QV	Andrew J. Potter.....	869 Contra Costa Ave., Berkeley, Calif.	50
6QW	Arthur L. Park, Jr.....	2335 Crenshaw Blvd., Los Angeles, Calif.	500
6QY	Frank L. Chase.....	42 Walnut Ave., Santa Cruz, Calif.	500
6QZ	Clayton R. Tinsley.....	3017 Wheeler St., Berkeley, Calif.	500
6RC	Long Beach Polytechnic High Radio Club.	Sixteenth and Atlantic, Long Beach, Calif.	15
6RD	D. L. Snow.....	Mountain View, Calif.	500
6RE	Ralph Flygare.....	2421 Jefferson Ave., Ogden, Utah.	10
6RG	A. H. Brolly.....	Route 1, Box 89, Saratoga, Calif.	500
6RH	Richard W. Jewett.....	1425 Los Palmas Ave., Hollywood, Calif.	250
6RJ	F. B. E. Mangelsdorf.....	278 Fifteenth Ave., San Francisco, Calif.	50
6RK	Lynwood Bradshaw.....	756 Oak St., San Francisco, Calif.	20
6RL	John Degelman.....	3604 Texas St., San Diego, Calif.	10
6RM	Daniel B. McRae.....	2720 Thirteenth East St., Salt Lake City, Utah.	230
6RN	J. B. Henry.....	1199 Oak Knoll Ave., Pasadena, Calif.	500
6RO	R. G. Nelfert.....	R. R. B. Holtville, Calif.	500
6RQ	Charles Concannon, Jr.	520 Sixth St., Richmond, Calif.	500
6RR	C. P. Ballard.....	415 N. Gower St., Los Angeles, Calif.	500
6RS	Kenneth Polson.....	Williams, Ariz.	500
6RV	Harold R. Bradford.....	447 S. Twelfth East St., Salt Lake City, Utah.	5
6RX	C. M. Morenus.....	R. F. D. 1, Box 451, Gardena, Calif.	5
6RZ	George Marden.....	340 N. Chicago St., Los Angeles, Calif.	500
6SA	Fred P. Stone.....	1513 I St., Arcata, Calif.	25
6SC	E. M. Sargent.....	1200 Franklin St., Oakland, Calif.	500
6SD	Leonard Baheart.....	2615 Merced St., Los Angeles, Calif.	500
6SE	E. W. DeHall.....	642 Sierra St., Los Angeles, Calif.	500
6SF	C. A. Schneider.....	836 E. Weber St., Stockton, Calif.	40
6SG	R. M. Dinsdale.....	Route 1, Box 50, Woodland, Calif.	6
6SI	Louis F. Rogers.....	644 Fourth St., Richmond, Calif.	500
6SJ	S. E. Saville.....	1387 Stratford Ave., Salt Lake City, Utah.	500
6SK	L. L. Aufdenkamp.....	Laguna Beach, Calif.	500
6SL	Arthur Pauli.....	755 Laguna St., San Francisco, Calif.	500
6SM	Stuart A. Mitchell.....	638 Santa Rey Ave., Oakland, Calif.	500
6SN	Conrad Lutgen.....	2620 Webster St., Berkeley, Calif.	500
6SR	Oakdale Union High School.	Oakdale, Calif.	250
6SS	Howard Christensen.....	707 Palm Ave., Burbank, Calif.	500
6ST	Frank Flowers.....	214 McHenry St., Modesto, Calif.	100
6SU	H. R. Fitch.....	Route 6, Box 126, Stockton, Calif.	10
6SV	Clare A. Adams.....	Stanislaus, Calif.	500
6SW	C. S. Heizer.....	3412 Kansas St., Los Angeles, Calif.	250
6SX	Lee Nickels.....	1318 E. Twelfth St., Oakland, Calif.	500
6SY	D. W. P. Larnach.....	1946 Makiki St., Honolulu, Hawaii.	200
6SZ	Elmer E. Young.....	1128 Clarendon Crescent, Oakland, Calif.	500

## SIXTH DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power. Watts.
6TB	William Berger.....	755 Lillian Way, Hollywood, Calif.....	250
6TC	W. T. Rathbun.....	330 Fourth St., Colusa, Calif.....	500
6TD	Marvin Martin.....	1541 Oxford St., Berkeley, Calif.....	500
6TE	Roger P. Rhoades.....	2812 Piedmont Ave., Berkeley, Calif.....	15
6TH	Jack M. Glessner.....	2637 Piedmont Ave., Berkeley, Calif.....	500
6TI	Horace Greer.....	414 Fairmount Ave., Oakland, Calif.....	250
6TJ	R. B. Ayres.....	292 Jayne Ave., Oakland, Calif.....	500
6TK	Bernard S. Greensfelder.....	106 Third St., San Francisco, Calif.....	15
6TM	W. K. Mayo.....	1121 Clayton St., San Francisco, Calif.....	10
6TO	William F. Davis.....	3137 Townsend St., Fresno, Calif.....	500
6TP	Washington D. Locabanne.....	64 Carl St., San Francisco, Calif.....	500
6TQ	K. A. Cantin.....	1593 Piikoi St., Honolulu, Hawaii.....	250
6TR	Clifford H. Cannon.....	515 Fourth Ave., San Francisco, Calif.....	5
6TT	Associated Radio Amateurs.....	2944 Avalon Ave., Berkeley, Calif.....	500
6TU	Burton E. Cole.....	16 Ellenwood Ave., Los Gatos, Calif.....	500
6TV	Charles C. Whysall.....	Box 71, University Station, Tucson, Ariz.....	500
6TW	W. W. Dann.....	1258 Cypress Ave., San Diego, Calif.....	100
6TX	R. M. Thacker.....	Route 1 Box 37, Baldwin Park, Calif.....	500
6TY	W. A. Schonfeldt.....	400 Clark St., Sherman, Calif.....	500
6TZ	Elmer A. Greenquist.....	466 W. San Carlos St., San Jose, Calif.....	5
6UA	Thomas R. Runnells.....	201 E. Fifty-sixth St., Maywood Station, Los Angeles, Calif.....	5
6UC	L. C. Beckman.....	522 E. Eleventh St., Hanford, Calif.....	500
6UH	L. F. Merrill.....	3126 Elm St., Oakland, Calif.....	500
6UJ	George M. Fox.....	1347 W. Thirty-eighth St., Los Angeles, Calif.....	50
6UK	Eric W. Lehmann.....	3127 Main St., Oakland, Calif.....	500
6UL	Long Beach Boy Scouts.....	215 Locust Ave., Long Beach, Calif.....	500
6UM	W. H. Yeaw.....	Route 4, Box 1025 Sacramento, Calif.....	100
6UN	F. A. E. Arnberger.....	1354 Grove St., Alameda, Calif.....	500
6UO	C. B. Newcombe.....	24 S. Main St., Yerington, Nev.....	500
6UP	Alva E. Harris.....	156 E. Santa Barbara Ave., Los Angeles, Calif.....	500
6UQ	Charles Thompson, Jr.....	1876 Fifteenth St., San Francisco, Calif.....	500
6UW	Lyndon Farwell.....	Broadway St., Los Gatos, Calif.....	500
6UX	John M. Graham.....	Box 1187, Taft, Calif.....	5
6UY	H. L. Wirth.....	3757 Dalton Ave., Los Angeles, Calif.....	50
6VA	L. Cornwell and J. Cope.....	1138 Michigan St., Salt Lake City, Utah.....	500
6VD	H. B. Drake.....	417 N. Claudina St., Anaheim, Calif.....	500
6VE	E. R. Kluss.....	468 Moss Ave., Oakland, Calif.....	440
6VF	Louis Giannini.....	561 Brussels St., San Francisco, Calif.....	500
6VG	L. S. Butler.....	2926 J St., San Diego, Calif.....	20
6VH	H. J. McCoy.....	2401 Fulton St., Berkeley, Calif.....	500
6VK	D. L. O'Brien, Jr.....	643 Poirier St., Oakland, Calif.....	100
6VM	C. P. Parsons.....	633 Middlefield Road, Palo Alto, Calif.....	500
6VO	H. H. Crawford.....	800 S. Central Ave., Glendale, Calif.....	250
6VQ	Leslie A. McMahon.....	911 S. St., Sacramento, Calif.....	50
6VR	Harry B. Ogle.....	C/o Southern California Edison Company, Edison, Kern County, Calif.....	500
6VS	J. C. Chez, Jr.....	818 Twenty-fourth St., Ogden, Utah.....	250
6VT	Wallace C. Thompson.....	102 Lincoln Ave., Los Cerritos, Long Beach, Calif.....	500
6VV	L. W. Kilgore.....	1482 W. Forty-fifth St., Los Angeles, Calif.....	500
6VX	Alfred A. Hunt.....	75 Fairview Plaza, Los Gatos, Calif.....	500
6VZ	Clark A. Burrows.....	103 W. Pleasant St., Santa Paula, Calif.....	500
6WA	J. F. Blackburn.....	1719 N. Gardner St., Los Angeles, Calif.....	150
6WB	George W. Barnes.....	725 W. Fourth St., Reno, Nev.....	500
6WD	Arthur H. Hart.....	2579 Thirty-first Ave., San Francisco, Calif.....	15
6WE	Donald C. Goshuey.....	957 Elden Ave., Los Angeles, Calif.....	100
6WH	R. C. Ward.....	170 Arlington Drive, Pasadena, Calif.....	500
6WI	George Albee.....	1241 W. Fortieth Place, Los Angeles, Calif.....	500
6WJ	Robert J. Miller.....	Glen Una Drive, Los Gatos, Calif.....	250
6WL	Robert B. Baker.....	447 Haight St., San Francisco, Calif.....	250
6WM	Fred Ellert.....	393 N. Sixth St., San Jose, Calif.....	10
6WN	B. B. Alexander.....	4340 Cleveland Ave., San Diego, Calif.....	10
6WO	Alfred G. S. Leech.....	987 Fifty-fourth St., Oakland, Calif.....	500
6WP	H. J. Irthum.....	1090 Fifty-fifth St., Oakland, Calif.....	500
6WQ	Garfield T. Murray.....	1435 Hyde St., San Francisco, Calif.....	20
6WR	Aram H. Khazoyan.....	484 S. Los Robles Ave., Pasadena, Calif.....	500
6WU	C. E. Richardson, Jr.....	406 W. Twenty-eighth St., Los Angeles, Calif.....	500
6WV	A. W. Lembeke.....	818 Montrose Ave., South Pasadena, Calif.....	10
6WZ	Ralph W. Otto.....	1906 Chestnut St., Berkeley, Calif.....	500

## SIXTH DISTRICT—Continued.

## ALPHABETICALLY BY OWNERS OF STATIONS.

Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.
Abell, Stanley G.	6BMT	Baker, W. A.	61V	Birlow, P. E.	6HN
Abrahamson, Roy	6ANZ	Balbontin, D. J.	6BOP	Biro, Edward	6BGW
Adams, Arthur T., jr.	6CHP	Balden, H. J.	6AAD	Bishop, C. M.	6BFW
Adams, Clare A.	6SV	Baldwin, Clifford	6AAH	Bitz, V. M.	6JD
Adams, Eugene R.	6CAI	Ball, Morrison	6AUE	Blackburn, J. F.	6WA
Adams, Gideon H.	6GJA	Ball, Richard N.	6ADR	Blackmun, Harvey H.	6AEI
Adams, Howard	6ATE	Ball, Robert J.	6CAK	Blain, Harlow R.	6AFH
Adams, Kenneth A.	6KM	Ballard, C. P.	6RR	Blalack, Chas. E.	6GG
Adams, Lee	6BKJ	Balsley, Clyde	6CNF	Blanchet, J. J.	6BGU
Adams, Oliver E.	6BUJ	Balsley, J. H.	6BFU	Blasler, H. E.	6ER
Adams, Percival H.	6AWA	Banducci, Fred.	61Y	Blindbury, J. P.	6BEL
Adams, Ray E.	6CBN	Bane, C.	6BSO	Blodgett, Aloysius L.	6ALG
Do.	6CHJ	Banks, E. A.	6AAZ	Bloemer, Raymond H.	6QG
Ahlin, Francis.	6BVJ	Banks, G. F.	6AOK	Blood, Carvel	6BLW
Albee, George.	6WI	Bannayan, Perkins.	6ADK	Blume, P. W.	6BLI
Albertson, Myron	6BAW	Bannister, Martin W.	6CDY	Boardman, P. P.	6AMT
Albertson, Myron, jr.	6BET	Barcus, E. Dale.	6APX	Boberg, Wendell	6AJW
Albin, B. D.	6ME	Bardin, Dan.	6BSJ	Boehme, Herbert L.	6CGN
Albright, Elwood	6AEH	Do.	6BSK	Bohnett, Elver J.	6CGQ
Alexander, B. B.	6WN	Barlow, W. P.	6AIF	Bollinger, Robert M.	6AKF
Alexander, F. C.	6CKL	Barnes, A. B.	6AKN	Botton, A. L., jr.	6AGY
Alsip, Joseph R.	6AVD	Barnes, A. E.	6BDZ	Borden, Park	6BBO
Do.	6CFK	Barnes, Floyd W.	6ADM	Bottoms, Robert M.	6AJV
Amateur Radio Shop.	6BSS	Barnes, George W.	6WB	Bowers, Nathan A.	6IE
Ames, E. A.	6BGG	Barnes, John H.	6CDX	Bowers, Paul M.	6PY
Amsbury, Robert L.	6CIX	Barnes, Lewis C.	61Z	Bowman, E. G.	6ATO
Do.	6ABO	Barnes, Robt. C.	6CEH	Bowman, Frank R.	6BUH
Amsden, John S.	6CDD	Barnes, Uriah L.	6CAL	Boyd, Wilson P.	6CBA
Andelin, Lowell D.	6BUT	Barnes, V. R.	6DMR	Boyden, Ralph R.	6CJZ
Andelin, M. S.	6JT	Barnes, Walthew.	6AKQ	Bradburne, H. R.	6ANQ
Anderson, Arthur C.	6CAJ	Barnett, E. E.	6AVP	Bradford, E. N.	6BEN
Anderson, Carl	6BAR	Barnett, Earl R.	6CDC	Bradford, Harold R.	6RV
Anderson, Edward	6GR	Barrett, Eldridge D.	6FJ	Bradley, James P.	6AMX
Anderson, Fred, jr.	6BBZ	Barth, James.	6BKK	Bradshaw, Lynwood.	6RK
Anderson, Helmer W.	6CCG	Bartholomew, L. A.	61C	Brady, J. F.	6AUP
Anderson, Ivan E.	6CBU	Bascom, Carleton V.	6CK	Brainard, Wallace E.	6NI
Anderson, L. C. K.	6ASL	Bastian, Wesley	6HTT	Bramel, Hadley R.	6AFD
Anderson, Marriner	6BVV	Bates, W. H., jr.	6KL	Brand, L. C.	6BPC
Anderson, M. H.	6BQI	Bauchou, L. J.	6BMV	Brandis, Fred A.	6IK
Anderson, S. W.	6AJX	Baughman, E. J.	6BIL	Brandlin, J. E.	6BIR
Appleton, DeWitt, jr.	6DI	Bauman, W. C.	6AKO	Branson, A. K.	6BSY
Arbols, Arthur W.	6CHH	Bayar, Frank	6BII	Brantley, William	6ABI
Arbuckle, Jack C.	6AKK	Beals, H. B.	6BTF	Breakenridge, G. E.	6BSH
Arakelian, Jack	6ANU	Beacar, N. J.	6AKY	Brennan, Raymond	6CIK
Armfield, Shirley	6AEW	Becker, George A.	6BIP	Breuer, H. J.	6JN
Armstrong, M. L.	6BOM	Becker, H. B.	6AQU	Breuner, W. E.	6GN
Armstrong, T. M.	6BNE	Beckman, L. C.	6UC	Briggs, Edwin N.	6CJR
Arnberger, F. A. E.	6UN	Beckwith, Sterling	6CGT	Briggs, William	6FE
Arnold, E. Garratt.	6AT	Beers, Dryden N.	6BWG	Brigham Young Uni-	
Arnold, S. T.	6BKP	Beesley, N. S.	6AWI	versity.	6APL
Arroyo Sanatorium	6BTU	Beisel, Keith	6CHW	Brillhart, Lee W.	6CIR
Arvidson, P. W.	6BLC	Do.	6CHS	Do.	6CIQ
Ashe, Gaston B.	6CFZ	Belcher, F. G.	6QQ	Brimhall, Golden H.	6CJT
Ashworth, Victor M.	6BCE	Bell, George P.	6AEA	Briminstool, F. M.	6ASD
Associated Radio Am-		Bell, R. H.	6QK	Brockway, D. C.	6PL
ateurs.	6TT	Bell, Richard	6BKL	Brockway, William W.	6MG
Atkins, D. H.	6BNU	Bellinghausen, George	6CDE	Broderston, Lloyd V.	6CLV
Do.	6BPO	Bender, Harold E.	6CNH	Brolly, A. H.	6RG
Atkinson, Elby	6AGF	Benioff, Hugo.	6ASE	Brooks, Joe West.	6CMD
Atmore, E. A.	6BCP	Bennett, Gordon	6GO	Brown, C. C.	6KU
Aufdenkamp, L. L.	6SK	Bennett, Gordon R.	6AFE	Brown, Francis W.	6LR
Austin, A.	6CLT	Benson, Arnold	6AFR	Brown, George	6AMI
Austin, Charles M.	6CGR	Beran, W. J.	6CAA	Brown, George, jr.	6BSP
Austin, Russell F.	6ARV	Do.	6AGR	Brown, Harry C.	6CH
Axe, Frank	6APQ	Berger, Wm.	6TB	Brown, Hillis	6ALP
Ayers, Bert	6CL	Bergstedt, J. D.	6AUH	Brown, J. F.	6AX
Ayres, R. B.	6TI	Bergstrom, G. A.	6AJL	Brown, J. H.	6BKI
Babcock, J. W.	6OU	Bernhard, Oscar	6AEC	Brown, Richard K.	6BHS
Babize, Lawrence	6APO	Bernheim, Wardell	6BOR	Brown, Orrin H.	6CKV
Bailey, Llewellyn	6BVZ	Bernstein, Joseph	6ADV	Brown, Robert L.	6CJJ
Baird, W. H.	6BDR	Berry, Franklin	6OT	Brown, T. B.	6AS
Baker, Blair	6BGF	Beryessa, Robert	6CEA	Browning, Wayne W.	6AON
Baker, Joseph N.	6CKA	Bertrand, Charles J.	6ABY	Bruce, W. B.	6ATF
Baker, Joseph W.	6CEB	Berwick, Glen D.	6CAM	Bruce, Chas.	6GZ
Baker, Robert B.	6WL	Betterley, J. A.	6AQW	Brush, I. H.	6AAT
Baker, R. S.	6AP	Betts, W. F.	6BDG	Bryan, W. A.	6BCG
Baker, Ralph W.	6AFD	Bickel, J. E.	6NY	Buckman, Orval and	
Baker, S. D.	6BNW	Bidulph, Rulon	6BUI	Ozro	6AJU
		Binkley, Roy E.	6KF	Dudwig, G. G.	6BQQ

## SIXTH DISTRICT—Continued.

*Alphabetically by owners of stations—Continued.*

Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.
Buel, Jack	6BJH	Chew, Thornton W.	6CMY	Crowley, Gerald F.	6AMM
Buffinger, W. G.	6BRH	Chez, J. C., Jr.	6VS	Culbert, Donald	6AIE
Buffum, E. C.	6BCL	Chilson, D. G.	6ASV	Cunningham, Chas. E.	6BWS
Bullen, C. C.	6OJ	Chock, Wah Chan.	6ASR	Cunningham, H. W.	6BT
Bunch, Russell.	6BAK	Christensen, Harold E.	6ARU	Cunningham, J. P.	6BPQ
Burbank, Cecil J.	6CDF	Christenson, Howard	6SS	Cunningham, O. R.	6BHP
Burchard, John	6CFJ	Christianson, Rudolph		Curtis, A. B.	6ADC
Burpees, F. S.	6AML	A	6CLH	Curtis, Francis.	6CFE
Burk, Donald.	6CDG	Chung, Ah Sun	6AFF	Cushman, Charles, Jr.	6BNI
Burk, Stewart.	6CDG	Churchill, Paul K.	6BF	Cushman, Leslie S.	6CLA
Burke, Barney.	6'LO	Clapp, M. N.	6BJE	Cutter, Benjamin F.	6CNI
Burke, R. J.	6RPJ	Clapper, Archie.	6BDJ	Cutting, James A.	6AGC
Burkhart, Roy.	6IR	Clark, Charles.	6CEE	Cutting, Theodore A.	6AEL
Burkhardt, G. W.	6BMS	Clark, Donald D.	6BVU	Cutting, Windsor C.	6AOC
Burley, Albert.	6AUK	Clark, G. S.	6BDN	Cahlin, Gilbert	6CLN
Burnett, Walter E.	6CJM	Clark, Joseph W.	6CAN	Dalton, Stuart P.	6KY
Burnett, William L.	6BAS	Clark, Paul U.	6CO	Danels, Edl H.	6NM
Do.	6AAS	Clark, William H.	6CMK	Dann, P. W.	6BFL
Burns, C. K.	6BRE	Clarke, Paul E.	6BNO	Dann, W. W.	6TW
Burns, Robert W.	6CNN	Clausen, Howard.	6CKQ	Dart, David	6BCY
Do.	6AFV	Clayton, R. S.	6NN	Dart, Fred Stewart	6CHM
Burrows, Clark A.	6VZ	Clissham, William J.	6LT	Davidson, James F.	6CEK
Burtchall, Burt M., Jr.		Closson, William G.	6BGO	Davidson, Roland.	6BLJ
Burtchall, P. S.	6CBQ	Coalinga Union High School.	6BDQ	Davis, John L.	6ALB
Burrill, Kenneth.	6AAX	Coats, Herbert H.	6CFI	Davis, Robert W.	6AFM
Butler, L. S.	6VG	Coble, Kenneth	6BGH	Davis, Wm. F.	6TO
Buxton, J. R.	6OE	Cobleigh, W. W.	6BMO	Deamer, Glenn E.	6AVA
Byer, Merle W.	6RFM	Cocke, Cecil C.	6BRQ	Deaver, R. H.	6BMW
Byrne, J. D.	6AAU	Coe, E. W.	6BOQ	DeBolt, Samuel M., Jr.	6CKY
Byrne, P. E.	6AR	Coffey, Irwin.	6ASW	Deeney, John H., Jr.	6AFG
Caldwell, Arthur	6RLP	Coffin, Jackson O.	6BNF	Deert, S.	6OY
Calhoun, R. E.	6FZ	Coffman, C. A.	6AAG	Deetken, Frederick I.	6CP
Callahan, Edward	6RVP	Cole, Burton R.	6TU	Degelman, John.	6RL
Callender, G. C.	6AWC	Cole, E. H.	6BSI	DeGrazie, August L.	6CAG
Campbell, D. McP.	6CM	Cole, E. T.	6AUV	DeHall, E. W.	6SE
Campbell, Felix	6CIC	Cole, L. C.	6AVI	DeHmel, F. H.	6BT
Campbell, G. F.	6RGV	Cole, Laurel S.	6CKI	De La Montanya, H. O.	6AUL
Campbell, J. Stuart.	6ADL	Collins, W. A.	6AU	DeLaney, Jas. Bradley.	6BDX
Campbell, Wesley.	6BUI	Comins, F. L.	6AKU	Delhotel, Louis A.	6CEF
Campbell, William T.	6CMI	Compton, Hugh.	6AUB	De Lisle, E. T.	6BGZ
Campo, V. J.	6CN	Concannon, Chas F., Jr.	6RQ	Delp, William	6BPF
Caniff, J. H.	6RLM	Conlin, Frank J.	6APN	del Rosario, Manuel.	6CMA
Cannon, Clifford H.	6TR	Conner, Edwin L.	6ANL	Deming, Wilfred, Jr.	6BVW
Cantin, K. A.	6TQ	Conner, George E.	6QM	Do.	6JX
Carlson, W. A.	6AUR	Conner, Lawrence H.	6PM	DeMude, George	6CLQ
Carman, W. E.	6BRR	Conrow, C. H.	6BKY	Dennis, G. H.	6BAI
Carpenter, E. T.	6CIO	Conroy, E. J.	6ABV	Do.	6CR
Do.	6CIP	Cook, John W.	6ARJ	Denny, Bruce H.	6CBL
Carpenter, Paul.	6BVD	Cooke, R. L.	6BTO	DeNeuf, Donald	6ACZ
Carr, Charles J.	6BIE	Cookson, Howard A.	6GW	deNeuf, Emil.	6ANN
Carson, Joseph N.	6CBM	Cooldige, Walter A.	6CLU	Dennett, William C.	6QA
Cartwright, C. H.	6LG	Coover, Wallace R.	6LS	Denny, Robert C.	6CS
Casbolt, Bland H.	6AIM	Cordani, Dante H.	6CFH	DePuy, Mervyn	6CFG
Casey, J. R.	6ATD	Cormack, A. N.	6AQ	Detrick, Foster B.	6CKX
Casper, Philip.	6BTK	Cormack, LeRoy.	6AMD	DeTuncq, Harold.	6QE
Do.	6RQP	Cornell, James.	5CLR	Devereaux, E.	6AAY
Catendo, Earl.	6AKZ	Cornell, Ray H.	6AGW	Dewey, Fred L.	6API
Cater, George W.	6CJX	Cornwell, L.	6VA	DeWolfe, N. C.	6AAJ
Cave, J. Norman.	6BJG	Cope, J.	6VA	Diamond, Bert A.	6FB
Cawthron, P. H.	6BGX	Corpe, G. S.	6LM	Dickey, J. W., Jr.	6CDI
Chaffee, H. L.	6MQ	Cory, Hayes T.	6CHO	Dickinson, Irvin E.	6CGG
Chaffee, Lawrence W.	6CNV	Costenborder, Robert T.		Dickson, C. W.	6BLK
Chamberlain, Alan	6AWF	Cotal, Chas.	6CFO	Dietze, I. C.	6BRM
Chambers, Dudley E.	6AHF	Coulter, Robert I.	6CCS	Dillion, Thomas E.	6NU
Do.	6ANH	Courtney, Lawrence E.	6CFV	Dilks, Kenneth.	6BBN
Chambers, H. B.	6BBO	Coxon, Harold J.	6BMH	Dillman, Carl	6BSG
Chambers, J. T.	6AOM	Crabtree, Hoyt C.	6GDH	Dillon, Lyle.	6BVQ
Chambers, Marion	6BKW	Crane, Dick.	6AJK	Dilts, K. V.	6BH
Champion, Eugene.	6BQH	Crawford, A. A.	6AFQ	Dimock, Watson	6BOZ
Do.	6CBO	Crawford, H. H.	6AMN	Dinsdale, R. M.	6SG
Champney, Cullen W.	6ANV	Cresshaw, James A.	6VO	Dinsdale, R. M.	6BGA
Chapman, Richard A.	6NF	Creswell, Frank, Jr.	6BWK	Dobler, Raymond W.	6BJU
Chapman, T. F.	6APT	Crippen, James R.	6BKJ	Dodds, Floyd C.	6CMQ
Chase, Frank L.	6QY	Crooks, Fuller A.	6HK	Dodson, W. R.	6ABE
Chase, John H.	6AOE	Cross, C. H.	6NC	Doell, Edward.	6LZ
Cheesman, Theo. J.	6CBB	Crowl, Francis McN.	6AEX	Doig, Mrs. Genevieve.	6CKM
Cheney, Warren D.	6BDL			Doig, J. H.	6AJJ
Chester, George A.	6BJL			Donkin, F. W.	6ANB

## SIXTH DISTRICT—Continued.

Alphabetically by owners of stations—Continued.

Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.
Donnonwirth, W. B.	6ABW	Farran, Dean	6DF	Garfield Junior High	6BHY
Donovan, Roy	6ALR	Farrell, J. J., jr.	6BLY	Garrette, Edwin C.	6CC
Dorsett, Charles	6JR	Farwell, Lyndon	6UW	Garretson, O. S.	6KP
Dotson, Donald L.	6CAW	Fass, Sydney J.	6KK	Garwood, Ramond J.	6BD
Dotson, J. M.	6BSX	Fassett, Lee O.	6MA	Garwood, Steiner E.	6CMV
Doty, Paul I.	6FO	Fearn, Dr. Walter M.	6BWW	Gassmann, Ernest	6ANA
Dowling, T. L.	6BFX	Fee, C. E.	6AMC	Gay, G. E.	6AWZ
Downey, W. K.	6AMO	Fensky, G. C.	6ABK	Geddes, Robert E.	6CHX
Drake, H. B.	6VD	Ferguson, Ray	6CHI	Gehr, Cecil R.	6BUE
Drake, H. L.	6BSE	Fernald, C. E.	6BVI	George, Graham	6AIV
Drake, William G.	6BBX	Ferren, M. J.	6ALN	Ghidella, R. E.	6AUW
Drury, Eugene	6BGJ	Fick, Charles	6AOX	Glannini, Louis	6VF
Dugan, Ray B.	6FF	Fickas, M. J.	6BIH	Gibson, J. H.	6ANC
Duggan, John	6ARF	Fields, Kingsley	6ABL	Gilbert, Frank E. sr.	6AIC
Duncan, Calvin E.	6ARB	Field, K. G.	6CCI	Gilbert, F. Edw. jr.	6AQV
Duncan, J. G.	6BVK	Figrould, Amiel J.	6CNZ	Gillera, Jack, jr.	6BBK
Dunnington, F. G.	6ART	Filstead, Chas. P.	6CU	Gillespie, Raymond	6BRY
Duvall, Charles, 3d.	6CFF	Fink, Hyman M.	6BRG	Gilliland, M. B.	6ACB
Duvall, H. A.	6EN	Finseth, E. B.	6BOB	Gillivray, Francis T.	6ADZ
Eaheart, Leonard	6SD	Fischbeck, J. F.	6BCF	Gilroy, Ellis	6BHC
Earle, W. H.	6BKQ	Fitch, Calvin M.	6BFG	Gloga, Peter C.	6CND
Early, F. J., jr.	6FX	Fitch, H. R.	6BU	Glordanino, Robert	6CKR
Eaton, Lee E.	6ARN	Fite, T. A.	6FA	Glrand, John	6CMP
Eaton, Meade W., jr.	6AIZ	Flagg, James C.	6AIT	Glrand, L. R.	6BQQ
Eckhart, C. G.	6BJP	Fleming, Robert P.	6KH	Glass, Chester	6IQ
Edwards, B. E.	6BEH	Flesher, C. S.	6BPH	Glasson, Sidney	6AOR
Edwards, William J.	6AVZ	Fleur, Henry	6AAL	Do.	6BDD
Eilers, Werner	6BUS	Flood, M. B.	6BIZ	Gleason, Sterling	6CJQ
Eisenberg, I. W.	6BDH	Flory, L. G.	6BNL	Glessner, Jack M.	6APQ
Ekdale, Archie E.	6ACV	Flowers, Frank	6ST	Do.	6TH
Elfang, Carl D.	6AJE	Flygare, Ralph	6RE	Glidden, Harold A.	6ABU
Ellassen, J. W.	6ATW	Flynn, E. M.	6BOW	Glover, N. O.	6AQY
Ellert, Fred	6WM	Focus, Ellen K.	6BPU	Golschmidt, Alfred G.	6BET
Elliott, B. F.	6BQU	Folkenberg, Alvin W.	6CAO	Goldwater, B. M.	6BFI
Elliott, George E.	6AGB	Folstad, E. A.	6BFZ	Gomes, Anthony	6CLC
Ellis, Bayard B., jr.	6AFO	Fontaine, G. K.	6BMZ	Goodale, R. W.	6AHU
Ellis, Jay Bartlett,		Foreman, Clyde	6BCR	Goode, K. H.	6BHB
M. D.	6NR	Forsblad, R. O.	6BOO	Goodwin, Paul H.	6AKJ
Ellison, Melvin	6BG	Forster, W. M.	6BSA	Gordon, J. H.	6AHJ
Elmer, Joe M.	6AUD	Foss, Kendall	6IA	Gorham, Elmer, B.	6CJP
Elrod, Rolland	6CLW	Foster, N. D.	6AMJ	Goshey, Donald C.	6WE
Elser, F. J.	6ANM	Fox, George M.	6UJ	Gould, C. O.	6BFR
Elvin, Chas. L.	6ASJ	Frame, Harry	6AVT	Graham, E. S.	6ATY
Emmes, Samuel H.	6BVT	France, J. R.	6IU	Graham, John M.	6UX
Engwicht, Harry	6HC	Francis, E. R.	6BC	Graham, Marshall D.	6AQT
Epler, R. S.	6OZ	Francisco, Wallace E.	6JU	Graham, T. L.	6ATY
Erickson, R. L.	6BOA	Frank, H. W.	6BDA	Gray, Ellis L.	6BKX
Esler, C. G.	6EF	Franklin, J. C.	6AE	Gray, John F.	6MZ
Esparrza, R. E.	6AUT	Frazier, Carol	6CV	Granger, W. E.	6BFS
Estes, Stanley G.	6AQZ	Fredendall, Beverly	6AWK	Grant, Francis	6BAY
Evans, A. E.	6ANF	Frederick, W. F.	6BAP	Graves, Harold D.	6BBA
Evans, Clyde R.	6AAV	Fredrickson, C. J.	6NT	Green, Clarke	6BLB
Evans, George	6ATZ	Freeman, Elmer D.	6AFS	Green, Harry R.	6BEK
Evans, Hugh B., jr.	6BWy	Fretas, E. A.	6MX	Do.	6BSN
Evans, J. R.	6BDM	Frembling, Mabel W.	6AEM	Green, Herbert	6BPK
Evans, Norol	6ADT	Fremont High School	6MK	Green, Louis S.	6BCO
Evans, William	6KV	Freyermuth, G. H.	6AMA	Greene, H. A.	6CQ
Evans, Walter	6BEA	Frier, Willard L.	6CQZ	Greenquist, Elmer A.	6TZ
Everett, Oliver	6CHR	Frost, Albert A.	6CFD	Greensfelder, Bernard	
Everett, Richard	6ADJ	Fromm, Lloyd	6BJI	S.	6TK
Everett, Walter W., jr.	6ANO	Fry, Armand C.	6CAP	Greer, Horace	6TI
Everitt, Floyd W.	6LK	Fry, Leon	6CMN	Gregory, H. C.	6ATX
Everson, N. H.	6BRV	Fry, Lester	6CLP	Gregory, Roscoe	6BI
Ewald, A. F.	6BJJ	Frye, Wesley F.	6AGV	Griggs, John Russell	6CDV
Ewing, G. W.	6GM	Fuldge, R. H.	6ATS	Do.	6CCG
Ewing, Robert E.	6BUF	Fuller, Eugene, jr.	6BP	Gross, Samuel	6ARG
Examiner Printing		Furst, A. H.	6AQQ	Grove, Howard	6CFE
Co. The	6ARD	Fye, R. A.	6BIM	Grundel, Willard W.	6AEE
Fahlgren, Earl W.	6CCR	Gaal, C. A.	6BRL	Gunning, J. H.	6AQL
Fahrbanks, Mrs. G. W.	6BID	Gabriel, Oscar, jr.	6BNV	Gustafson, Martin	6BWI
Fairweather, N. S.	6BQJ	Galonka, Willie	6BLF	Guth, Charles	6BDK
Falk, F. W.	6BFP	Garcia, Allan	6BJ	Hackley, H. L.	6BPS
Falkner, Howard E.	6CEJ	Garcia, Robert	6AVW	Hadley, Frederick W.	6AMS
Fallon & Co.	6BVX	Gard, C. F.	6ASP	Hadley, Harold L.	6BCZ
Fallon, John	6BLD	Gardner, D. Z., jr.	6OD	Hadley, J. H.	6AVF
Fanning, Marcel	6APD	Gardner, Leon Elbert,		Hageman, F. C.	6BHT
Farmer, Jack S.	6CMX	jr.	6BWZ	Hager, Orval M.	6CNG
Farnham, Clifton A.	6AQB	Gardner, M.	6AAH	Haight, Lawrence J.	6ADH
Farnsworth, R. M.	6ARC				

## SIXTH DISTRICT—Continued.

*Alphabetically by owners of stations—Continued.*

Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.
Haines, W. H.	6BTG	Hill, Charles A.	6BRO	Isham, Carlton.	6DC
Do.	6APY	Hill, D. B.	6BQM	Iverson, Chester, Jr.	6AEN
Hall, Albert J.	6CIG	Hill, Kenneth M.	6HA	Iverson, Ira.	6CCU
Hall, Edwin F.	6AIY	Hillen, Russell W.	6DA	Jacob, R. E.	6KC
Hall, Felix W.	6APJ	Hinckley, L. B.	6AAF	Jakobs, Walter.	6CMC
Hall, Harold.	6BQT	Hind, J. Henry	6CBC	Jameson, Rollin K.	6CGP
Hall, Lawrence B.	6BZ	Hines, Harold M.	6BAJ	Jallu, Frank.	6GU
Hall, Victor.	6APK	Hirsch, David L.	6AJC	Jaques, Frank, Jr.	6BKV
Hallett, Percy S. Jr.	6CFR	Hiskey, Francis.	6CX	Jarvis, William L.	6HL
Do.	6CNQ	Hitchcock Military Academy.	6BGL	Jefferson, Ernest E.	6CHK
Hallock, Glenn V.	6BNI	Hittle, Russell T.	6BEX	Jeffries, Kenneth W.	6QI
Halsey, D. C.	6BDW	Hockenbeamer, Em- bree F.	6AAC	Jennings, Dean S.	6CBY
Ham, Austin.	6AAI	Hodges, Lyman T.	6ACH	Jennings, Robert F.	6AMR
Hamlett, Everett.	6CHI	Hoefflich, Albert, Jr.	6AOU	Jennings, Stanley.	6CGH
Hammerly, H. C.	6ATK	Hofmann, Milton L.	6AES	Jensen, Sven.	6AKX
Do.	6PV	Hoge, Edison R.	6BCQ	Jewett, Richard W.	6RH
Hammond, Victor C.	6AKI	Holabird, W. H.	6APF	Johnson, Alfred E.	6CI
Hammond, W. A.	6ALX	Holcomb, Erwin T.	6BCY	Johnson, G. H.	6BJS
Hancock, Ray A.	6ATK	Holden, Earl I.	6BUC	Johnson, G. P.	6ARK
Hand, H. C.	6CWF	Holdman, Charles W.	6AGJ	Johnson, George R.	6CFP
Handsaker, Eugene.	6CJW	Holladay, W. L.	6DB	Johnson, Harold T.	6BHF
Hanlon, R. A.	6AUX	Hollway, H. E.	6BN	Johnson, Morris E.	6ATH
Hannah, F. S.	6ARZ	Holmes, F. T.	6ATO	Johnson, M. L.	6BIA
Hansen, Carl J.	6BEE	Holmes, John D., Jr.	6BUY	Johnson, R. C.	6BLU
Hansen, Franklin, Jr.	6AH	Holmes, Jack M.	6IO	Johnson, Ronald L.	6AGI
Hanson, Herman.	6CFQ	Hoo, Kam You.	6CMH	Johnson, Seymour F.	6OE
Hanson, Victor F.	6IX	Hooton, J. C.	6BBP	Johnston, Harold W.	6CGL
Harding, J. R.	6BBG	Hoover, William G.	6CJV	Johnston, William.	6CME
Hardy, Hamilton Lee.	6CBM	Hopkinson, J. F.	6ABG	Jones, Ernest P.	6AKP
Hardy, William H.	6CMS	Hopson, Willis.	6AOD	Jones, Frank C.	6AJF
Harper, Benjamin.	6CKO	Horsley, David S.	6BQO	Jones, Homer.	6APU
Harris, Alva E.	6BUX	Hornstra, Lester.	6CNA	Jones, Lloyd M.	6AWW
Do.	6UP	Hoskins, Edmund E.	6CDJ	Jones, Winston B.	6CKJ
Harris, C. E.	6BJO	Hoetterter, Homer H.	6AUC	Julian, Robert S.	6BEP
Harris, Clarence.	6AEK	Houser, Edwin F.	6CKD	Juvinall, Paul E.	6BUB
Harris, Earl H.	6DP	Houston, Mary O.	6BAZ	Kalck, Walter A.	6BSB
Harris, G. R.	6BCM	Howell, Fred E.	6CDK	Kaufman, Harold A.	6BRE
Harris, Rex F.	6CBT	Howell, Jack M.	6CKN	Kawachi, Kazumasa.	6BEM
Harritt, Chester.	6BFQ	Howell, Raymond T.	6CIC	Kaufman, Arthur W.	6CKK
Hart, Arthur H.	6WD	Howell, T. H.	6BAL	Keast, Philip.	6DD
Hart, Gardner L.	6NP	Do.	6BBF	Keet, Donald H.	6AOW
Hart, Ralph W.	6AEV	Howes, E. T.	6BJR	Keet, G. A.	6AOW
Haskell, Blanchard L.	6BGS	Hoyt, L. L.	6FN	Kelfer, Harry E., Jr.	6BRP
Hatch, William B., Jr.	6BHA	Hubbard, Claude LeR.	6BIO	Keith, Harold M.	6AQP
Haughton, Stanford.	6AMH	Hubbell, John R.	6ANR	Keller, C. H.	6BV
Hauschick, Jack.	6AKS	Huber, W. A.	6BDE	Kellither, John.	6AHZ
Hausser, C. R.	6HM	Hucke, H. M.	6BUD	Kellogg, Frederick.	6CDL
Hawkins, Morris A.	6BBM	Hudd, S. McK.	6BW	Kempfert, Alexander T.	6BJM
Haynes, Lyle C.	6BJJ	Hudgins, Amos A.	6IZ	Do.	6BRZ
Healdsburg High School.	6BS	Huff, C. E.	6BVH	Kennedy, Agnes M.	6AEO
Heffner, Edward W.	6CNK	Hughes, Harold M.	6BAV	Kennedy, James.	6AND
Heinley, Paul.	6CGK	Hughes, Kenneth E.	6CIS	Kennedy, James, Jr.	6BAO
Heintz, Ralph M.	6AUQ	Hughes, Robert M.	6GA	Kennedy, Maurice E.	6BGC
Heiser, Clarence S.	6SV	Hulstede, George E.	6AKD	Kennedy, Robert W.	6GT
Helmkamp, Otmer F.	6CBJ	Humboldt Co. High School.	6AJT	Kent, Karl W.	6ATC
Henderson, Fred P.	6AGQ	Humbrock, Joseph H.	6BUO	Kent, Lester G.	6BTD
Hendrickson, Ed- mund J.	6BDF	Do.	6AHX	Kern Co. Union High School.	6EM
Henninger, C. F.	6ATU	Humburg, Armand.	6BON	Kerr, Cessford.	6BHG
Henry, J. B.	6RN	Hunt, Alfred A.	6VX	Kerr, Kingdon.	6BIS
Henry, W. J.	6AB	Hunt, Harold H.	6AKQ	Kerrigan, Robert W.	6AFI
Heppenstall, Wilton L.	6MR	Huntmann, H. E.	6BNA	Kershner, Victor H.	6BHE
Heese, Edward L.	6ARS	Huston, Fred.	6CNY	Kettenhofen, Ray.	6BJW
Hevener, Harry F.	6CAF	Huston, H. M.	6BIJ	Khazoyan, Aram H.	6WR
Hewitt, D. G.	6AWR	Huston, Wallace S.	6ABX	Kidd, K. K.	6BMD
Hewitt, Jack.	6CZ	Hutchins, George F.	6OM	Kilgore, Leroy W.	6VV
Hewitt, Leslie G.	6AJD	Hutchins, Lawrence B.	6AII	Kimball, Gordon S.	6AKA
Hexter, Myron.	6CND	Hutchinson, Hugh.	6BCN	King, Archie P.	6BRJ
Hibbard, Charles H., Jr.	6FG	Hutton, Donald.	6BSC	King, Raymond.	6CAY
Hickey, John P.	6ASO	Iams, Harley.	6AHS	King, William B.	6CDP
Hickman, George.	6BFJ	Innsand, John.	6AKT	Kingsland, Edwin.	6CNU
Hicks, G. D.	6BEF	Inns, Stephen H.	6CIH	Kinkad, James A., Jr.	6CDB
Hicks, W. W.	6BRW	Inselman, Sidney.	6ABR	Kinkad, Robin.	6BPL
Higdon, Alfred A.	6CAJ	Irey, Earl R.	6KD	Do.	6CFC
Higgins, Laurence N.	6CAE	Irsfeld, N. W.	6CJL	Kirk, D. C. (Mrs. H. J.).	6BOI
Hight, Stuart C.	6AOP	Irthum, Harold J.	6WP	Kirk, H. J.	6BMA
		Isaacs, Louis R.	6CAD	Kirkland, Robert D.	6BGI



## SIXTH DISTRICT—Continued.

*Alphabetically by owners of stations—Continued.*

Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.
Kirkpatrick, Willis F.	6BKO	Lewis, Whitney	6BVM	Malone, George B.	6BGR
Kiyomura, M. F.	6BLX	Leyrer, L. L.	6QS	Malovos, Andrew	6CJC
Kjolby, Aage L.	6CLL	Lick-Wilmerding-Lux		Mangelsdorf, F. B.	6RJ
Kluss, Edwin Rudolph	6VE	Radio Club	6HH	Mannon, J. B.	6OH
Knaagh, Henry C.	6AVQ	Likes, Dale	6ATM	Manson, Hunter	6CHQ
Knight, J. R.	6BUA	Lindfelt, Elvin W.	6CCB	March, Frank S.	6ABM
Do.	6CLK	Lindgren, H. M.	6BPX	Marcuse, Seymour C., Jr.	6ACK
Knight, Thomas V.	6HO	Lindsay, W. W., Jr.	6ALE	Marden, George	6RZ
Knights of Columbus Night School	6OB	Do.	6DL	Marsh, Donald	6CEZ
Knopf, B. W.	6ASK	Lindsey, Jack B.	6CHT	Martin, A. W., Jr.	6BOH
Knorr, Emson L.	6BBU	Link, Murray H.	6BWQ	Martin, G. E.	6BSL
Knox, L. B.	6HG	Lithgow, R. L.	6BJB	Martin, G. R.	6BAD
Knox, William D.	6CMW	Litten, Glen A.	6CGO	Martin, John	6CEO
Koch, Donald	6ASN	Little, J. W.	6AC	Martin, Marvin	6TD
Koch, Rudolph W.	6AIH	Little, Walter I.	6HE	Martin, W. G.	6BIC
Koerper, E. C.	6ALY	Littton, C. V.	6AO	Martindale, Richard R.	6CHV
Kolar, J. P.	6AGO	Livesey, Elvyn	6BPR	Martindale, Walter L.	6AAO
Koller, Joe	6BQV	Logan, M. A.	6BKS	Mason, Clifford F.	6CRS
Kraft, Frederick H.	6CDM	Lohman, Stanley W.	6AWJ	Mason, C. W.	6BPW
Kramer, Augustus A.	6EV	Lohry, Ross B.	6BNW	Mason, Fred L.	6AJM
Kratz, C. F.	6APC	Long Beach District Council, Boy Scouts of America	6UL	Masterson, Cecil	6CJC
Krause, William L.	6BSR	Long Beach Polytechnic High Radio Club	6RC	Mattex, Floyd	6HU
Kremer, I. A.	6AIO	Lonsdale, Elmer	6BQN	Matthews, Howard P.	6CJL
Kreyser, Roy	6AHV	Lopez, Andrew B.	6AAK	Matthie, Richard	6CMT
Krick, Irving	6CKS	Lorsheter, Fred J.	6AHG	Mausser, Hugh A.	6AMZ
Kroeckel, Paul	6ADU	Los Angeles County Forestry Dept.	6COB	Maxwell, Alexander	6CKG
Krotser, G. R.	6BJZ	Los Angeles Examiner	6BE	Mayes, T. L.	6BTE
Kunita, Junzo	6CDN	Los Angeles Evening Express	6BX	Mayhaw, Donald	6RNP
LaBarba, Frank	6CJN	Los Angeles High School	6BNH	Maynard, P. N.	6CCH
LaBree, Cyrus Ed.	6ACP	Los Angeles Manual Arts High School	6BFO	Mayo, E. H.	6BIT
Laobabanne, Washington D.	6TP	Lovejoy, Eugene E.	6BLH	Mayo, W. K.	6TM
Laitsla, Henry	6CFB	Lovell, H. C.	6AIY	McAulay, W. H.	6BTJ
Lamb, E. H.	6BHQ	Luad, K. M.	6AGL	McCabe, Robert E.	6CIE
Lamoureux, E. L.	6OF	Lucas, Donald	6BTZ	McCargar, J. L.	6FEY
Lampkin, Kenneth L.	6BFE	Lucas, Percy S.	6FO	McCarthy, Ambrose	6CHN
Lane, Howard D.	6AEJ	Lucero, Harold	6CCZ	McCarthy, John D.	6RTI
Lane, L. E.	6APE	Ludemann, F. J.	6AIW	McCasland, Stanford	6CFX
Langrick, Paul D.	6ATB	Ludes, Edward J.	6APH	McCauley, Howard S.	6JS
Lantz, Electric Co.	6AKB	Ludwig, John W.	6BJN	McCauley, Frederick J.	6ASQ
Larnach, D. W. P.	6SY	Ludwig, Royal R.	6ALS	McCollister, R. H.	6JNK
Larson, Peter J.	6CNO	Lutkin, George S.	6CHU	McCormack, Henry P.	6CJG
Lassen, Sigard	6AEP	Luttwieler, S. Henry	6BPZ	McCoy, C. H.	6BIQ
Latta, Homer G.	6BVL	Lukeman, William O.	6ABB	McCooy, H. J.	6VH
Laugenour, Beverly C.	6BDW	Lull, R. A.	6BMM	McCracken, W. M.	6CAZ
Lauritzen, W. E.	6GBH	Lundy, Clarence E.	6CY	McCreery, Maurice E.	6LJ
Lavender, G. H.	6LU	Lusey, Albert R.	6BGN	McCullough, Frank	6REJ
Do.	6CLK	Lutgen, Conrad	6SQ	McCullough, Jack A.	6CHE
Leal, Frank G.	6AMF	Lyman, Harry J.	6CNC	McCurdy, R. D.	6ADF
Learnard, Harry P.	6AGG	Lynam, John A.	6QX	McDonald, Dave E.	6CFS
Lee, George R.	6EZ	Maass, Charles E.	6AKH	McDonald, Earl S.	6FV
Lee, J. F.	6ALM	MacBride, James W.	6CBX	McDonald, H. C.	6APS
Lee, H. W.	6ACX	MacCulloch, C. R.	6BRR	McDonald, Rudolph	6AKM
Leech, Alfred G. S.	6WO	MacDonald, Anstruther	6ADW	McDowell, Lawrence	6BVS
LeFevre, Miss U. E.	6BHD	Machado, Edward	6COA	McGaughey, E. S.	6AQD
Leisinger, Ernest Dek.	6BWS	Mack, Frank	6BQJ	McGeorge, Will M.	6ET
Legge, R. F.	6AST	Do.	6CNS	McGiffin, James	6ADO
Lehmann, Eric W.	6UK	MacKenzie, Reginald P.	6ALU	McGlashan, Benjamin S.	6PI
Leighton, Harold W.	6CFT	Do.	6CEN	McGovern, Alpheus	6CAB
Leiter, LeVerne	6CKH	Mackey, C. G.	6EL	McGown, D. B.	6MC
Leitner, Richard G.	6UWA	Mackin, George R.	6OO	McGuire, Edward J.	6PH
Leland, Wallace H.	6CEG	MacMullen, Gerald F.	6AL	McIntosh, Howard L.	6ATL
Lembke, A. W.	6WV	MacOmomy, G. G.	6BUK	McIntosh, Harold St. J.	6KI
Lemert, Ralph D.	6BKN	Macouarrie, Harold C.	6AJJ	McKay, William K.	6CMZ
Lenoir, Avery T.	6BCI	Madero, Manuel	6ADA	McKee, Joseph L.	6MW
Leonard, Bernard	6BSW	Magoon, Leslie B., Jr.	6LN	McKinlay, J. W.	6HD
Levi, Leon H.	6BJC	Maguire, William E.	6CFA	McKinley, Stanley	6ASA
Lewis, Charles F. H.	6BWL	Maher, T. F.	6PF	McLaughlin, Norman R.	6BPT
Do.	6ABF	Maidlander, Harold C.	6PE	McLaughlin, Stuart B.	6ALF
Lewis, George M.	6QR	Malcolm, John C.	6BOG	McLean, Edwin	6BFT
Lewis, H. E.	6BUP			McMahon, B. A.	6AVO
Lewis, Jack W.	6CKE			McMahon, Leslie A.	6VQ
Lewis, James M.	6CCF			McManus, Walter	6ATQ
Lewis, Richard, Jr.	6BAB				
Lewis, Theodore	6CKT				

## SIXTH DISTRICT—Continued.

Alphabetically by owners of stations—Continued.

Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.
McNeal, Jack.....	6AQX	Moulthrop, Jack H.....	6AQQ	Orr, Francis H.....	6CDQ
McNeely, D. E.....	6AQI	Do.....	6CNR	Orton, George.....	6BOU
McRae, Daniel B.....	6RM	Muller, E.....	6BSO	Osborn, Rolfe.....	6ABT
Mealer, Loyal D.....	6AK	Munder, Emil H.....	6CGU	Otis, Nevil.....	6BKZ
Means, Albert K.....	6CNM	Mundt, Carlos S.....	6GK	Otto, Ralph W.....	6WZ
Means, Paul S.....	6BWO	Do.....	6AJ	Overstrom, Alex.....	6BNM
Meddock, W. C.....	6BNT	Munford, W. E.....	6LO	Owen, Edward.....	6AWD
Meeker, G. K.....	6BWB	Munter, Willfred.....	6BOK	Pacific Radio School.....	6BDU
Meiklejohn, Frank.....	6BGK	Murphy, Paul.....	6ALI	Packard, A. C.....	6BSD
Meissner, E. R.....	6BHZ	Murphy, F. C.....	6ALI	Packard, L. W.....	6PC
Menlove, E. L.....	6BIF	Murphy, T. G.....	6BFA	Packard, O. D.....	6AFL
Meredith, Leslie H.....	6CEL	Murray, Garfield T.....	6WQ	Painter, Harry.....	6ABD
Merge, B. V.....	6BFF	Murray, Robert E.....	6BND	Howard.....	6CFY
Merrill, A. A.....	6ADD	Myers, O. E.....	6APM	Paethorpe, Harold J.....	6BNC
Merrill, L. F.....	6UH	Naccarate, Tony.....	6BLN	Palmer, Upton S.....	6AIX
Merrill, Paul.....	6BPM	Nachbaur, A. J.....	6BCK	Papst, Darrell W.....	6QW
Merrill, Robert M.....	6ALQ	Nagle, Robert D.....	6CAH	Park, Arthur L., Jr.....	6AOI
Messineo, C. A.....	6AUN	Nagle, R. DeM.....	6BTY	Park, Charles.....	6AEF
Messing, George A.....	6CDU	Nakata, Maurice H.....	6CCL	Parker, Percy E.....	6VM
Metcalfe, D. E.....	6FL	Nakken, John R.....	6CEI	Parsons, C. P.....	6ANX
Michelsen, Elmer.....	6BFF	Nance, C. L.....	6BIN	Parsons, G. S.....	6ANX
Middick, Alle E.....	6FD	Nebeker, Dudley H.....	6BOB	Do.....	6AQK
Milhouse, W. C.....	6BBW	Needham, Earl H.....	6EO	Pasadena Council.....	6BST
Miller, A. F.....	6BBJ	Niefert, R. G.....	6RO	Boy Scouts.....	6DK
Miller, C. L.....	6BPV	Nelson, Edmond.....	6AVU	Pasadena High School.....	6JY
Miller, Everett.....	6BAC	Nelson, Heber S.....	6NQ	Pashgian, A. J.....	6PA
Miller, G. E.....	6BFV	Nelson, Ormand.....	6CJS	Paso Robles High School Radio Club.....	6SL
Miller, Ned.....	6CKU	Nelson, Walter A.....	6MV	Pauli, Arthur.....	6II
Do.....	6BWF	Nesbit, Paul T.....	6AV	Pearce, Noel A.....	6ABV
Miller, R. J.....	6WJ	Newcombe, Charles B.....	6UO	Pearson, Charles A.....	6ABZ
Do.....	6AMK	Newman, A. W. & L.....	6ACM	Pearson, Chester C.....	6BVA
Miller, Willis B. S.....	6CII	Do.....	6ATA	Fechstein, W. O.....	6BHU
Mills, Walter T.....	6AOT	Newman, Tom.....	6BER	Pedro, Frank L.....	6CAT
Minkler, W. A.....	6APZ	Newman, Harold L.....	6BA	Peery, Harold G.....	6BBY
Mintzenmayer, Eugene.....	6AOV	Newman, Elmer.....	6AFK	Penrose, Alton.....	6KJ
Miramontes, Frank C.....	6AHM	Nichols, Norman R.....	6CEY	Penrose, Ernest William.....	6AGX
Mitchell, Morton.....	6CLB	Nichols, Lee.....	6SX	Penther, Carl J.....	6CFM
Mitchell, Stuart A.....	6SM	Nicholson, Knox W.....	6AKE	Perkins, Claude.....	6CNT
Mittendorf, Edward J.....	6CIT	Nickson, Frank, Jr.....	6ATJ	Do.....	6CB
Mollinari, Barthelome.....	6AWT	Nielsen, Anders S.....	6NA	Perkins, George S.....	6CMG
Do.....	6CHL	Nielsen, Earl A.....	6BBH	Perrin, Francis L.....	6CBV
Molson, Charles D.....	6ASM	Nielsen, John H.....	6AOL	Perry, Tony.....	6CLX
Monaco, Dante D.....	6CEC	Nikirk, T. E.....	6KA	Pesavento, Joseph.....	6AIN
Monroe, W. W.....	6BKU	Niles, C. E., Jr.....	6BMX	Peterson, Carl E.....	6AAP
Monsen, Shavenau.....	6BQW	Nisja, R. A.....	6BBL	Peterson, Carl T.....	6AI
Monteiro, August P.....	6AMV	Noel, Francis N.....	6ADG	Peterson, John R.....	6BFY
Moody, R. A.....	6AIG	Noland, Arthur B.....	6CCP	Peterson, Paul.....	6AUJ
Moon, I. A.....	6BRB	Norek, H. E.....	6AVS	Peterson, William.....	6AOH
Moore, O. J.....	6BJD	Noren, C. R.....	6BEC	Petter, Marcellus.....	6BQG
Moore, Ralph E.....	6AUY	Normart, Elwin.....	6CAQ	Petterson, Junior.....	6HJ
Moore, Raymond M.....	6ARX	Northern Orange County Radio Assn.....	6BIK	Phalen, Duane D.....	6BFH
Moore, Robert M.....	6ASZ	Northey, Stanley W.....	6NK	Phillips, Wm. W.....	6AHQ
Moore, Thomas W.....	6CSL	Norton, B. R.....	6JQ	Phillips, R. A.....	6UH
Moore, Walter.....	6AIJ	Norton, Elbert.....	6BFS	Phillips, Vance.....	6BIW
Moore, Winston C.....	6BGP	Noyes, Charles A.....	6AGH	Phillips, Wendell A.....	6AWO
Moorhead, Albert E., Jr.....	6AWN	Nugent, Nicholas.....	6CCN	Platt, L. B.....	6BUQ
Morenus, C. M.....	6RX	Nutting, D. C.....	6HF	Plazz, Francis D.....	6AET
Morgan, Adolph.....	6CDA	Oakdale Union High School.....	6SR	Pickard, C. J.....	6QU
Morgan, H. G.....	6AMP	Oakland Vocational High School.....	6AVC	Pidcock, George.....	6BCU
Morgan, Nathaniel R.....	6BM	Obert, Leonard.....	6BVF	Piedmont High School.....	6KZ
Morgan, Nick.....	6HX	O'Brien, D. L., Jr.....	6VK	Pierce, Paul W.....	6BAH
Morgan, Robert L.....	6CDO	Do.....	6AJN	Piersall, Bruce.....	6BFI
Morris, C. Leroy.....	6BWM	Ogden, H. S.....	6IU	Pigg, Billy S.....	6APW
Morris, George S.....	6BAE	Ogle, Harry B.....	6VR	Pinkerton, Irving W.....	6BSQ
Do.....	6BTC	Okasaki, Harold H.....	6CBG	Pitman, Gilbert A.....	6ARL
Morrow, E. J.....	6AM	Okeson, William A.....	6BUU	Pitts, Howard H.....	6AQS
Morrow, Floyd.....	6CDZ	Oldham, William G., Jr.....	6BOV	Plimpton, R. H.....	6ASY
Morse, F. W.....	6ATZ	Olmstead, Charles B.....	6JH	Poage, E. A.....	6HP
Morse, W. A.....	6DN	Olson, Harvard.....	6BNJ	Point Richmond Boy Scouts, Troop 1.....	6BOY
Mortimer, Richard T.....	6AFX	Omoto, Akira.....	6CMF	Pollard, Francis.....	6BBV
Morton, Frank R.....	6CFN	Ortiveros, Bernie A.....	6BHN	Poison, Kenneth.....	6RS
Morton, John W., Jr.....	6AKC	Ottumbee, Lawrence.....	6BLQ		
Morton, W. L.....	6BHV				
Do.....	6CIL				
Moss, J. F.....	6BQR				
Mount Tamalpais Military Academy.....	6AP				

## SIXTH DISTRICT—Continued.

Alphabetically by owners of stations—Continued.

Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.
Polytechnic Radio Club.....	6QC	Robinson, True W.....	6AMU	Schlah, William.....	6CKZ
Pomona Fixture & Wiring Co.....	6ATT	Robinson, William J.....	6BCV	Do.....	6BQC
Ponnay, C. E.....	6DQ	Robinson, Edward C.....	6BWV	Schlenker, Stanley.....	6BCX
Pool, Edward L.....	6AOY	Robinson, F. W.....	6AUI	Schmidt, Emil F.....	6BVR
Ports, M. P.....	6AVV	Robson, Robert C.....	6ACO	Schmidt, Harold D.....	6PJ
Post, George W.....	6HW	Rockwell, Edgar H.....	6BAU	Schmidt, Wallace Ward.....	6BDC
Potter, Andrew J.....	6QV	Rodgers, Wm. C.....	6AOS	Schmidt, Will.....	6MR
Potter, C. E.....	6ACW	Rodriguez, Joseph.....	6BPD	Schmith, Albert H.....	6BBI
Potter, Lee Roy.....	6AKW	Roe, Charles D.....	6FT	Schnarr, H. J.....	6CD
Do.....	6AJH	Roebuck, F. G.....	6DZ	Schneider, Carl.....	6ABQ
Potts, Robert H.....	6AME	Rogers, R. G.....	6AGR	Schneider, C. A.....	6SF
Powell, George Lav.....	6BAF	Rogers, Robert L.....	6AKL	Schoenbals, Henry O.....	6BQK
Powell, M. W.....	6OS	Rogers, Louis F.....	6SI	Schomaker, Clarence.....	6OV
Prather, Artie W.....	6BIX	Rogers, R. H.....	6AGR	Schoenfeldt, W. A.....	6TY
Pratt, C. S.....	6BTL	Romander, Claus H.....	6AUH	Schonhoff, Claborn E.....	6CBD
Pratt, Lawrence F.....	6BMK	Rominger, G. E.....	6OX	Schrader, James F.....	6CEV
Pressell, Willis R.....	6ADQ	Roof, Charles H.....	6BME	Schubert, Fritz.....	6AF
Price, Gerald E.....	6BWN	Do.....	6CEW	Schuler, Charles B.....	6AJO
Prindle, Hoyt L.....	6BHX	Roper, E. E.....	6BO	Schuler, Robert McC.....	6AEB
Purves, Rayburn J.....	6BWP	Rosemont, John F.....	6BGT	Schuls, Henry.....	6AJ
Quackenbush, Hiram H.....	6GC	Rosenthal, Wm., Jr.....	6BCH	Schuls, Paul C.....	6BNR
Quillinan, Glen J.....	6AEZ	Ross, M. F.....	6IS	Schuwendt, Oscar.....	6DT
Quement, F. J.....	6NX	Rowe, Arthur W.....	6AIU	Schweinfest, Joe W.....	6HI
Radio Journal Publishing Co. (Inc.).....	6CMR	Roy, Roland L.....	6AJR	Schwanden, Carl A.....	6JG
Radio Research Society of Long Beach (Inc.).....	6CCM	Roycroft, Stanley M.....	6BCC	Scott, Charles E.....	6CGD
Radke, Albert.....	6CDB	Rul, Oscar.....	6IB	Scott, Joe Star.....	6CIF
Ralph, Frank C.....	6CHA	Rufener, George H.....	6BEQ	Seaville, Ray R.....	6RGE
Ramer, E. L.....	6BAG	Rugh, Harry V., Jr.....	6AVK	Scruggs, Clarence.....	6DU
Ramsay, Robert L.....	6BLS	Runnells, Thomas R.....	6UA	Seamans, Clarence W.....	6GP
Ramser, Harold C.....	6BDY	Runyon, Stanley T.....	6AGE	Searcy, Lloyd C.....	6ARY
Raphael, Raymond T.....	6AFB	Rupert, Frederick A.....	6ARO	Searing, Harold.....	6MY
Rathbun, W. T.....	6TC	Rush, Edward T.....	6BIY	Searing, Harvey R.....	6BMJ
Raymond, Harold M.....	6HB	Russell, Melvin A.....	6ASB	Schris, Frank.....	6CNE
Rea, E. S.....	6BEY	Ryan, Thomas J.....	6BQ	Sedlack, Emil E.....	6AWX
Read, James E.....	6CHC	Rynearson, Glen J.....	6BFD	Seefred, H. C.....	6EA
Reamer, Frank T.....	6BCW	Rynerson, Buel F.....	6BFB	Seefred, L. F.....	6EB
Reed, R. A.....	6BEW	Saare, Armand H.....	6ALA	Seegmiller, Evan.....	6BKE
Regalia, Wm.....	6AOA	Sabo, J. L.....	6ANF	Seegret, Frederick A.....	6AHN
Regallo, J. E.....	6BTX	Sackman, George.....	6LA	Seeley, E. J.....	6AWH
Reinhart, R. A.....	6BSJ	St. Pierre, Dorothy.....	6BWC	Seeley, O. D.....	6BHM
Remington, G. C. T.....	6AGV	Saleman Club of Ss. Peter and Paul's Church.....	6BAT	Seitz, William.....	6BUI
Rhodes, Roger F.....	6TE	Salmina, Elmer J.....	6BCJ	Slinger, Arthur.....	6BUV
Rhodes, Foster B.....	6BRX	Salome, F. W.....	6EQ	Sillar, Gerald M.....	6CCW
Rhodes, Robert, Jr.....	6BFN	Sanders, G. M.....	6AOZ	Sellman, Roland.....	6AAE
Riboni, Louis J.....	6BNG	Sanderson, Jay W.....	6DS	Semrau, Arthur.....	6AGS
Rich, Charles E.....	6IT	San Diego High School.....	6AWQ	Semrau, Victor.....	6AGS
Richard, Arnold M.....	6CLY	San Diego Boy Scouts, Troop 30.....	6AHI	Service, Carl William.....	6CJF
Richards, F. T.....	6CEX	Sandilands, Donald.....	6CKW	Service, John R.....	6AWY
Richards, Hewitt C.....	6BUL	Sands, Lester.....	6ACG	Shanis, Ralph F.....	6AIW
Richardson, C. E., Jr.....	6WU	San Francisco Polytechnic High School (Science Dept.).....	6AEQ	Shapiro, Leo.....	6BRA
Richardson, Roland.....	6AVH	San Francisco Radio Club.....	6BVC	Sharpe, Audley.....	6CJH
Richardson, Robert W.....	6BUZ	Sano, Benji.....	6BSM	Sharpe, E. R.....	6ABJ
Richman, Edward C.....	6ADP	Sansom, Clarence C.....	6BQA	Shaw, Harold R.....	6AA
Richmond Radio Shop.....	6CCO	Santa Ana Polytechnic High School (Engineering Club).....	6CGV	Shaw, Theodore.....	6AVN
Richmond Union High School.....	6AQH	Sapp, Paul.....	6ASC	Shelton, Dr. R. O.....	6BKH
Riddle, Gilbert H.....	6CDS	Sargent, E. M.....	6SC	Shelton, Weir Mitchell.....	6GL
Rider, H. C.....	6AWE	Sargent, Franklin B.....	6CNP	Shegman, Albert.....	6CKF
Riedman, K. L.....	6CGW	Saunders, Lawrence R.....	6ANY	Sherman, Roger.....	6BQD
Riedman, L. J.....	6IF	Saunders, R. C.....	6ABN	Shin, Wah Soon.....	6BBD
Rieker, C. J.....	6ALO	Sawyer, S. E.....	6SJ	Short, M. L.....	6BTW
Ringer, Charles A.....	6BMU	Sawyer, Brooke E.....	6CNW	Showalter, L. E.....	6BNB
Rinde, Marwin C.....	6CAV	Do.....	6BLV	Sibbert, Ewing.....	6ASU
Riopel, P. E.....	6BNX	Sawyer, I. W.....	6BTB	Siefert, Frank.....	6BLA
Ristrem, F. R.....	6AVL	Sawyer, J. J.....	6ARR	Stevens, W. E.....	6ALJ
Rixen, Julius.....	6EI	Schack, Fred.....	6QF	Signer, J. J.....	6BPY
Roberts, Harold W.....	6MU	Schauer, Roscoe H.....	6OK	Silva, Ernest.....	6CAK
Roberts, Wallace J.....	6CMO	Schiffman, Arthur F.....	6CGI	Silveira, Fernando A.....	6CIB
Roberts, Walter.....	6CAT	Schilling, Merle T.....	6BNQ	Simmons, Albert E.....	6BJY
Robertson, Charles M.....	6ASF	Schino, R. M.....	6BHW	Simms, W. G.....	6APB
Robinson, Louis.....	6CHF			Simons, William N.....	6AOG
Robinson, Roger T.....	6ATG			Simpson, Glen H.....	6BCD
Robinson, Sidney E.....	6DR			Simpson, L. P.....	6AVY
				Simpson, Robert J.....	6QP
				Sitar, Earl.....	6BJX
				Skilling, Donald.....	6BCI
				Skilling, Waldo C.....	6CG
				Sloum, Leigh H.....	6CCD

## SIXTH DISTRICT—Continued.

*Alphabetically by owners of stations—Continued.*

Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.
Smart, Merle E.....	6ATN	Stewart, Robt. G.....	6BTP	Thompson, Howard D.....	6AQM
Smart, Sam.....	6BKD	Stine, C. C.....	6DV	Thompson, John D.....	6CER
Smead, Harry A.....	6CNJ	Stirling, Robert.....	6CGA	Thompson, Robert P.....	6CMB
Snelser, L. J.....	6BY	Do.....	6AHL	Thompson, Scott.....	6BQY
Smith, Billy D. S.....	6CGB	Stith, Richard B.....	6LY	Thompson, Wallace C.....	6VT
Smith, Charles H.....	6BED	Stockholm, Verne S.....	6JJ	Thompson, Wesley C.....	6CES
Smith, Clyde J., Jr.....	6BWJ	Stockton, G. M.....	6BEU	Thompson, William.....	6CIW
Smith, Carl W.....	6BAQ	Stoddard, Kenneth B.....	6BQZ	Thomson, Ralph.....	6NC
Smith, George C., Jr.....	6ARP	Stokes, Alexander B.....	6CE	Thornalley, R. W.....	6NG
Smith, George H.....	6BLT	Stone, Fred P.....	6SA	Thornton, Harold F.....	6ACS
Smith, Harold I.....	6MH	Stone, Osmond S.....	6BDB	Throop, Fred I.....	6CCX
Smith, Harold O.....	6CFU	Stonerook, W. H.....	6AWU	Thunen, C. A.....	6ACT
Smith, Jerome F.....	6CGF	Stout, Thomas A.....	6BJF	Thygeson, Phillips.....	6BU
Smith, James H.....	6AWB	Stowe, Theodore E.....	6BLO	Tichenor, George C.....	6AQA
Smith, Joseph W.....	6BTU	Strickland, F. T.....	6BOF	Till, George W.....	6AIA
Smith, L. Elden.....	6AQF	Strong, Austin W.....	6BKC	Tilton, R. J.....	6BMY
Do.....	6BUR	Strong, Stuart E.....	6CA	Tinney, F. B.....	6AOF
Smith, Milton O.....	6BPQ	Stuart, Charles E.....	6BUN	Tinsley, Clayton R.....	6QZ
Smith, Newton T.....	6CJE	Stuart, Leland McK.....	6BWH	Toles, J. B.....	6CF
Smith, Ralph C.....	6BW X	Stubbs, F. A.....	6FR	Toll, Philip L.....	6AQR
Smith, Raymond L.....	6CBI	Stubbs, Clarence J.....	6CED	Topping, H. F.....	6DY
Smith, Richard E.....	6CJD	Stull, R. J.....	6AMB	Torrey, Law S.....	6AGU
Smith, Roswell S.....	6CHB	Suarez, Salvador.....	6ACA	Tower, Edward H.....	6CGX
Smith, Walter G.....	6CCT	Sullenger, Leland E.....	6ADS	Towle, Allen.....	6BGD
Smith, Wayne.....	6BMI	Summers, J. W.....	6ADI	Townsend & Phillips Electric Co.....	6BMG
Smith, William G.....	6BMF	Sundeen, Adrian G.....	6MS	Travis, N. E.....	6BWD
Smith, William T.....	6BSZ	Sunserl, Nino.....	6LW	Treen, E. T.....	6BMC
Smock, Lester R.....	6BIU	Sunset Radio Engi- neering Co.....	6BHR	Tremayne, F. C., Jr.....	6BHJ
Snell, A. M.....	6BQL	Sutliff, M. W.....	6ALZ	Tribune Publishing Co.....	6BVO
Snell, L. G.....	6APV	Sutliff, W. W.....	6JGM	Triggs, Arthur.....	6BWU
Snow, D. L.....	6RD	Sutton, Harry O.....	6BJA	Trimingham, Clarence H.....	6BPE
Snyder, Howard O.....	6AOJ	Swindt, J. M.....	6ARI	Trout, E. J.....	6BTA
Soderlund, T. E.....	6ANG	Symmes, Edwin J.....	6CMI	Do.....	6CBZ
Sollie, Sigurd A.....	6JC	Do.....	6CIN	Tudhope, G. V.....	6FX
Somers, F. J.....	6BSV	Taber, Ray H.....	6BKM	Turney, Chester F.....	6BLD
Sorials, L. H.....	6ANT	Taft, Leslie E.....	6KE	Turrill, C. F.....	6BQS
Soulages, Alfred.....	6CKP	Taft Union High School.....	6BOL	Tuttle, E. S.....	6BWE
Southwick, Robert.....	6CFL	Taggart, Richard T.....	6ALD	Tyler, B. O.....	6JW
Spagnuolo, Manuel.....	6LL	Talbott, Paul H.....	6AGP	Uhl, Robert L.....	6CJE
Spangenberg, Harold E.....	6CKB	Tamura, Yoshizumi.....	6CBF	Underwood, E. G.....	6ES
Spatafore, Jos.....	6ARQ	Tandler, Adolph, Jr.....	6BKT	Underwood, Leonard E.....	6AFU
Speck, Ralph H.....	6BCB	Taschner, Vernal M.....	6CAU	Unger, Kenneth R.....	6BOE
Spencer, B. M.....	6ANE	Tate, Neat M.....	6ANJ	Do.....	6CLI
Spencer, G. K.....	6ABH	Tattenham, H. A.....	6AUU	University of California Radio Club.....	6BB
Spitzer, Louis A.....	6BWR	Taul, Horace W.....	6AAN	Upchurch, J. F.....	6NW
Squire, Richard B.....	6AWG	Taylor, Chester A.....	6BKB	Up de Graff, Thad- deus L.....	6BBS
Squires, J. E.....	6BVY	Taylor, Edward M.....	6CNB	Urquhart, Chas., Jr.....	6ATR
Staats, Charles E.....	6GF	Taylor, Frank G.....	6CGE	Uthe, Clarence.....	6AMY
Stadler, Edwin.....	6IC	Taylor, George F.....	6AIP	Utschig, George.....	6ATV
Stafford, Allen.....	6BPN	Taylor, Harvey Grant.....	6AOB	Utschig, John.....	6ATV
Stagnaro, John A.....	6CET	Taylor, J. B.....	6DW	Valle, Jos.....	6BEV
Stammers, Dorn.....	6KX	Taylor, J. N.....	6BGB	Vandermark, John, Jr.....	6BEW
Stanford, A. R.....	6ANW	Taylor, Kenneth E.....	6BIB	Van der Water, George R.....	6ADY
Stanford University Radio Club.....	6CBK	Technical Radio Club, Oakland Technical High School.....	6IN	Van Fleet Electric Co.....	6QN
Starbuck, Albert F.....	6CIY	Terman, F. E.....	6AE	Van Gorder, Lawrence.....	6OC
Starbuck, Granville A.....	6CGJ	Terrell, Edwin C.....	6HY	Van Lennep, D. W.....	6ARE
Do.....	6APR	Terberry, W. S.....	6AJI	Van Sickle, C. A.....	6ARM
Starkey, M. C.....	6BDO	Tersch, C. V.....	6MN	Van Woods, Percy O.....	6NV
Staringer, William A.....	6BES	Thacker, H. M.....	6TX	Van Zile, W. N.....	6ADN
Stauffer, L. H.....	6BNS	Thatcher, E. W.....	6AWP	Varney, Frank H.....	6CCQ
Stedinger, Berthold.....	6LN	Thaxter, Sidney.....	6CBE	Venice High School.....	6BRS
Steele, C. A.....	6BOC	Thayer, Edwin.....	6ANI	Vermilyea, Walter L.....	6ACL
Steen, H. H.....	6FH	Thibault, Edmond W.....	6CJO	Vesper, Lester.....	6BAN
Stefanini, Mike.....	6AQO	Thiebaud, F. I.....	6AEO	Vettel, Hugh.....	6AUG
Steffen, Carol V.....	6EX	Thomas, Courte D.....	6BPP	Vettel, Percy.....	6ALC
Stegman, Herman H.....	6LP	Thomas, Harry E.....	6AUF	Vettel, Willis.....	6AN
Stevens, Arthur M.....	6CT	Thomas, John F.....	6CEM	Vetter, E. E.....	6AUS
Stevens, C. T.....	6PS	Thomas, Richard L.....	6CEM		
Stevens, George W.....	6ARH	Thompson, Charles E., Jr.....	6UQ		
Stevenson, Curtis W.....	6BTR	Thompson, Frank W.....	6AAB		
Steventon, John I.....	6CLS	Thompson, George E.....	6FY		
Stewart, Arthur C.....	6CIU				
Stewart, C. F.....	6BRC				
Stewart, L. McK.....	6PN				
Stewart, Oka.....	6CAR				

## SIXTH DISTRICT—Continued.

Alphabetically by owners of stations—Continued.

Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.
Vick, Clarence C.....	6CT	Wejmar, Stanley W....	6ADB	Wilmer, Newton R.....	6BRF
Vietra, C. C.....	6BHL	Welch, F. R.....	6BAX	Windley, John K.....	6BCS
Vierra, Carl.....	6CLG	Weller, Elmer.....	6CLD	Winenow, R.....	6AVG
Vogel, Fred.....	6CLE	Wells, Thomas H.....	6ACI	Wing, Paul J.....	6AGZ
Vogelman, Jack.....	6CJY	Wells, William B.....	6AEG	Winn, John R.....	6BEO
Voltz, William E.....	6HV	Werner, G. W., Jr.....	6BAA	Winnegar, William A.....	6CLM
Vonder Heiden, C. M.....	6BOT	Werner, Herman.....	6ASI	Winters, Starling.....	6AHR
Wade, Archie, Jr.....	6GI	Werts, Hilary Robert.....	6CFW	Winton, Herbert P.....	6ACV
Wade, Byron G.....	6BWT	Wessels, Arthur L.....	6BUM	Wirth, H. L.....	6UY
Wagener, Winfield.....	6BEZ	Wessels, Dr. A. B.....	6AG	Wise, Jesse Vance.....	6FW
Waggoner, H. W.....	6BHK	Wessels, Mrs. A. B.....	6AG	Weekel, Ted H.....	6BOD
Wahlander, A. A.....	6BQB	West, Alvin E.....	6BIV	Wolf, C. J.....	6BRN
Wainwright, S. F.....	6BVG	West, George M.....	6BFC	Wolf, Herman.....	6CBH
Wakefield, Homer.....	6CHG	West, Gilva C.....	6BMN	Wollam, Harold M.....	6AMQ
Walker, Fletcher L., Jr.....	6BAM	West, Lloyd E.....	6IV	Wood, Avery E.....	6BRU
Walker, George A.....	6CNX	West, Verl F.....	6BVN	Wood, F. W.....	6AWM
Walker, Robert A.....	6AER	Westcott, Laurence M.....	6CCV	Wood, Guy V.....	6ANS
Wall, Giles A.....	6AZ	Westerman, W. H.....	6ACE	Woods, Hubert.....	6ID
Wall, Harold A.....	6ATQ	Weston, Harry McC.....	6APA	Wood, Ira E.....	6GY
Wall, Raymond E.....	6AFA	Weyerhaeuser, Fred- erick.....	6ALL	Wood, M. S.....	6AVJ
Wallace, James J.....	6AUO	Whaley, H. R.....	6BMQ	Wood, Stanford J.....	6HT
Wallihan, C. R.....	6AQE	Whetstone, Guy V.....	6BRK	Wooden, Ralph.....	6BTN
Walsh, Charles E.....	6BIG	White, H.....	6ED	Woods, Harry.....	6BJK
Walsh, Edward.....	6BNZ	Wheeler, Archie.....	6BTQ	Woods, Roy O.....	6CBP
Walsh, Everett S.....	6BQF	White, Harvey E.....	6KS	Woodworth, Everett.....	6AHO
Walston, Vernon.....	6CEP	White, Ralph.....	6ACN	Work, T. A., Jr.....	6ACR
Walton, Kenneth.....	6BBT	White, R. M.....	6OL	Worthley, Charles L.....	6BBD
Wandell, Lester J.....	6AMG	White, W. Oliver.....	6ATP	Wren, L. J.....	6BDS
Ward, John R.....	6CKC	Whiteman, Melvin D.....	6CDW	Wright, D.....	6BDI
Ward, R. C.....	6WH	Whittlesly, F. L.....	6BOX	Wright, G. M.....	6BK
Wardell, John W.....	6BQE	Whittier College.....	6BOJ	Wright, James E., Jr.....	6BTM
Warner, Richard.....	6CMM	Whittier Union High School.....	6ABS	Wright, R. Oliver.....	6BKA
Warren, Edwin L.....	6CGY	Whyall, Charles C.....	6TV	Do.....	6GD
Warriner, Carlos E.....	6AFN	Widing, C. G.....	6EF	Wyatt, Earl.....	6CGM
Warrington, Peirce E.....	6MO	Wiggins, Wallace S.....	6CHZ	Wyatt, Eldridge.....	6ARW
Waters, J. E., Dr.....	6EC	Wight, Ralph W.....	6CBR	Yale, F. Norwood.....	6EK
Watkins, Edwin S.....	6AY	Wilcox, J. F.....	6BPA	Yates, Cecil F.....	6AVR
Watkins, Stanley.....	6CIV	Williams, H. C.....	6BMP	Yeaw, W. H.....	6UM
Watson, Charles L.....	6AW	Williams, Mrs. Jeanne F.....	6AVE	Yeutter, Clyde S.....	6AAQ
Watson, George A.....	6ATI	Williams, Willie.....	6AHP	Yokela, Harold.....	6CCK
Watson, Leon L.....	6BVE	Williamson, H. M.....	6BDP	Young, Elmer E.....	6SZ
Wayne, Arthur A.....	6AAW	Williford, Albert W.....	6ASX	Young, Gorham E.....	6BVB
Weatherill, C. H.....	6AWV	Willis, E. Newkirk.....	6BFB	Young, J. Arthur.....	6AQN
Weathers, Grove L.....	6CHD	Wilson, C. McC.....	6LE	Young, Lehigh Wm.....	6BQX
Weathers, James P.....	6BEG	Do.....	6AQC	Young, William F.....	6AHA
Weaver, Chester E.....	6AGM	Wilson, Earl E.....	6CDT	Younger, Stanley W.....	6CUJ
Weaver, Leland E.....	6CLA	Wilson, Ford.....	6BLR	Do.....	6AEU
Webb, Albert Henry.....	6CGS	Wilson, Gerard.....	6BCA	Zahl, Harold.....	6BHI
Webb, Mon L.....	6AD	Wilson, James.....	6NB	Ziegler, Louis B.....	6AUA
Webb, Malcolm T.....	6CMJ	Wilson, Kenneth D.....	6QT	Zimmerman, E. F.....	6BHH
Weber, Otto A.....	6IG	Wilson, LeRoy.....	6BKR	Zimmerman, Oscar.....	6ALV
Webster, Norman D.....	6ANP	Wilson, Lyndon R.....	6FK	Zimmerman, Ray- mond.....	6AVM
Welch, Irven A.....	6ANK	Wilson, Owen M.....	6JE	Zinser, B. Franklin, Jr.....	6BDV
Wernstein, David.....	6CAS			Zint, Karl E.....	6BSU
Weinstock, Paul R.....	6ACJ			Zobel, Jerome F.....	6ARA
Weitman, W.....	6AWL			Zuckswert, Karl.....	6BTH
Weintraub, Floren M.....	6JB				

## SEVENTH DISTRICT.

[Headquarters: Federal Building, Seattle, Wash. The seventh district comprises the States of Oregon, Washington, Idaho, Montana, Wyoming, and the Territory of Alaska.]

### ALPHABETICALLY BY CALL SIGNALS.

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
7AA	Howard E. Renfro	7319 Forty-eighth Ave. S., Seattle, Wash.	500
7AAB	John F. Wise	607 N. Cottage Grove Ave., Miles City, Mont.	30
7AAC	Dick Wimpy	1618 E. Third St., Spokane, Wash.	500
7AAD	Herman Semenov	549 E. Twenty-sixth St., Portland, Oreg.	1,000
7AAE	Armond C. Doty	26 Thirtieth St., Corvallis, Oreg.	20
7AAF	Ray Davies	3827 S. Ninth St., Tacoma, Wash.	1,000
7AAG	Theodore E. Paine	Leavenworth, Wash.	500
7AAH	Preston MacCormac	303 W. Pacific St., Spokane, Wash.	250
7AAI	Harry Livingstone	1201 Twenty-fifth St. N., Seattle, Wash.	500
7AAJ	Richard C. Ring	207 Vista St., Ashland, Oreg.	450
7AAK	Warren C. Lester	Warrenton, Oreg.	25
7AAL	Frank L. Davis	404 Yakima St., Wenatchee, Wash.	350
7AAM	Julius A. Renhard	Colton, Oreg.	90
7AAN	Philip H. Kemp	873½ E. Oak St., Portland, Oreg.	250
7AAO	Robert Clark	P. O. Box 276, Bremerton, Wash.	250
7AAP	Frank L. Horsfall, jr.	403 Eighteenth Ave. N., Seattle, Wash.	500
7AAQ	Robert E. Fleming	1615 Harrison St., Seattle, Wash.	40
7AAR	Charles R. Whitcomb	1555 Monroe St., Corvallis, Oreg.	50
7AAS	Ted. A. Fraser	320 Power St., Helena, Mont.	200
7AAT	George E. Rodman	Mayhew St., Sunnyside, Wash.	510
7AAU	Richard W. Hurd	505 K St., Aberdeen, Wash.	55
7AAV	Karl E. Fitch	115 S. Mission St., Wenatchee, Wash.	125
7AAW	Stephen C. Jayne	808 W. Thirteenth Ave., Spokane, Wash.	500
7AAX	Alfred W. Withrow	4711 Densmore St., Seattle, Wash.	500
7AAY	Marvin L. Flengstad	1708 Knox Ave., S. Bellingham, Wash.	500
7AAZ	William E. Campbell	R. F. D. No. 2, Wenatchee, Wash.	315
7AB	Donald F. Craib	2146 N. Sixty-ninth St., Seattle, Wash.	250
7ABA	Frank L. Gilchrist	E. 3226 Fifth Ave., Spokane, Wash.	500
7ABB	Carey E. Kick	3802 Hoyt Ave., Everett, Wash.	1,000
7ABC	Virgil W. Burlingham	1905 Third Ave. N., Great Falls, Mont.	500
7ABD	Don. G. Hamrick	7151 Fourth Ave. SW., Seattle, Wash.	200
7ABE	Frank B. Harper	9730 Thirteenth Ave. SW., Seattle, Wash.	500
7ABF	Robert H. Flagler	809 E. Sixty-second St., Seattle, Wash.	220
7ABG	Milton W. Belsher	1011 E. Jefferson St., Boise, Idaho	850
7ABH	Laried Jenkins	320 Seventh Ave. E., Twin Falls, Idaho.	10
7ABI	Rex M. Hess	443 Fourteenth St., Bellingham, Wash.	500
7ABJ	R. T. Carr	N. 119 Post St., Spokane, Wash.	500
7ABK	Donald L. Woodward	University St., Eugene, Oreg.	735
7ABL	Everett H. Bryan	916 E. Thirty-third Ave., Spokane, Wash.	50
7ABM	Charles F. Muncke	E. 513 Bridgeport Ave., Spokane, Wash.	10
7ABN	J. Howard Anderson	619 Summit Ave. N., Seattle, Wash.	500
7ABO	Earl E. Storrs	Mount Vernon, Wash.	330
7ABP	John C. Gregory	Fourth and D Sts., Douglas, Alaska.	300
7ABQ	Kenneth M. Simpson	Gaston, Oreg.	144
7ABR	Kenneth O. Holley	1604 E. Tenth St., Olympia, Wash.	50
7ABS	William L. Smith	634 Commercial St., Portland, Oreg.	1,000
7ABT	Gerald Brill	2882 Dean St., Spokane, Wash.	300
7ABU	Leno Nelson	Sixteenth Ave. and Eleventh St., Seaside, Oreg.	500
7ABV	Walter R. Wood	711 Boston St., Bremerton, Wash.	500
7ABW	Eugene H. Bailey	721 Gregory Way, Bremerton, Wash.	500
7ABY	Jack M. Ahearn	808 N. Main St., Milton, Oreg.	115
7ABX	George C. Stocking	689 E. Alder St., Portland, Oreg.	500
7ABZ	Charles R. Sigel	912 Broadway, Helena, Mont.	108
7AC	Henry J. Briscoe	Cascade, Mont.	25
7ACA	Paul Cummings	742 Fourth St., Bremerton, Wash.	25
7ACB	Ralph J. Spragg	Brush Prairie, Wash.	12
7ACC	Walter B. Fransom	1515 Third Ave. N., Great Falls, Mont.	500
7ACD	Edwin J. Geil	E. 1511 Third Ave., Spokane, Wash.	990
7ACE	Dwight T. Shaw	Emmett, Idaho.	25
7ACF	Lawrence L. Peck	Buhl, Mont.	96
7ACG	Richard G. Thornburgh	Forest Grove, Oreg.	250
7ACH	Arthur Seiler, jr.	729 Eleventh Ave., Helena, Mont.	50
7ACI	Alun B. Williams	510 W. Park Street, Butte, Mont.	10
7ACJ	James M. Kelly	711 N. Superior St., Spokane, Wash.	24
7ACK	Lazelle C. Troyer	1217 S. Adams St., Spokane, Wash.	200
7ACL	Austin V. Kendall	Gray Ave., Weiser, Idaho.	500

## SEVENTH DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
7ACM	Charles S. Chapman	Cambridge, Idaho	880
7ACN	Duane D. Latourell	R. 3, Box 77, Salem, Oreg.	84
7ACO	Watford Slee	714 Shannon St., Spokane, Wash.	200
7ACP	Norman M. Chambers	Route 3, Eugene, Oreg.	25
7ACQ	Earl M. Chambers	S. Chambers St., Eugene, Oreg.	25
7ACR	Robert Bruner	Goldendale, Wash.	25
7ACS	George K. Burson	288 Broadway, Tekoa, Wash.	425
7ACT	Eugene C. Gould	1522 Eighteenth Ave., Seattle, Wash.	500
7ACU	Franklin C. Gortler	265 Monroe St., Portland, Oreg.	950
7ACV	Chester O. Bishop	Zillah, Wash.	25
7ACW	Karl A. Hampton	1105 Cashmere St., Wenatchee, Wash.	220
7ACK	Harvey P. Meyers	755 Borthwick St., Portland, Oreg.	1,000
7ACY	Knud D. Ullberg	919 Twentieth Ave. N., Seattle, Wash.	250
7ACZ	Earl W. Baker	Cline St., Port Orchard, Wash.	500
7AD	Francis J. Brott	2048-B Forty-second Ave. N., Seattle, Wash.	800
7ADA	Leonard Winkler	475 Emerson St., Portland, Oreg.	9
7ADB	Murvin Ray	S. 504 Helena St., Spokane, Wash.	500
7ADC	George M. Wagon	1038 Tenth St. NE., Portland, Oreg.	1,000
7ADD	Carl H. Austin	Bend, Oreg.	800
7ADE	Delworth Martindale	304 S. Hanson St., Burley, Idaho	50
7ADF	Henry J. Olschewsky	East Broad Street, Montesano, Wash.	250
7ADG	Russell Powell	793 Michigan St., Portland, Oreg.	980
7ADI	George H. Eberting	Dallas, Oreg.	10
7ADJ	Howard L. Towers	707 Broadalbin St., Albany, Oreg.	3
7ADK	Ford M. Brill	1401 Haight Ave., Portland, Oreg.	750
7ADL	Dorman D. Taylor	4416 Thirtieth Ave. W., Seattle, Wash.	300
7ADM	Edward Harmon	1114 Division St., Portland, Oreg.	500
7ADN	George E. Furber	Midland, Oreg.	500
7ADO	Leslie B. Graham	E. 1643 Wellesley Ave., Spokane, Wash.	200
7ADP	R. Duane Hoffman	4312 W. Findlay St., Seattle, Wash.	495
7ADQ	Iver V. Iversen	4052 Second Ave. NW., Seattle, Wash.	50
7ADR	Alfred Ropiak	1009 Sould St., Hoquiam, Wash.	500
7ADS	John F. McBride	320 Morris St., Portland, Oreg.	6
7ADT	Thomas G. Thomson	1629 Pacific Ave., Spokane, Wash.	12
7ADU	George L. Learned	South Fourth St., Montesano, Wash.	500
7ADV	George Carr	S. 707 Scott St., Spokane, Wash.	220
7ADW	Ferdinand D. MacIntae	1629 Pacific Ave., Spokane, Wash.	12
7ADX	Spencer E. Sanders	219 Eighth St., Albany, Oreg.	330
7ADY	William J. Young	6029 California Ave., Seattle, Wash.	495
7ADZ	Everette M. McNelly	S. Church St., Montesano, Wash.	500
7AE	Erick H. Forsman	2846 W. Seventy-third St., Seattle, Wash.	10
7AEA	William S. Robinson	Oak Grove, Oreg.	990
7AEB	Walter A. Hemrich	Kukack Bay (P. O. Kodiak), Alaska	100
7AEC	Reid S. Connell	1009 Fourth Street, Hillsboro, Oreg.	6
7AED	James Gaffney	15082 N. Forty-ninth St., Seattle, Wash.	500
7AEE	Robert J. Murray	6521 Seventeenth Ave. NE., Seattle, Wash.	220
7AEF	Warren B. Barnes	1545 Main St., Hillsboro, Oreg.	6
7AEG	Edmund B. Craney	E. 324 Nora St., Spokane, Wash.	330
7AEH	Milton C. Lane	R. F. D. 3, Eugene, Oreg.	10
7AEI	John Bean	978 High St., Eugene, Oreg.	1,000
7AEJ	Richard C. Bean	Meridian, Idaho	1,000
7AEK	Tom Morgan	374 E. Sixteenth St. N., Portland, Oreg.	1,000
7AEL	Gus A. Bloomstrom	5315 Forty-sixth Ave. SW., Seattle, Wash.	100
7AEM	Charles W. Eckhardt	1116 Fort St., Boise, Idaho	25
7AEN	William Forbis	Dilley, Oreg.	500
7AEO	Ealy L. W. Conley	629 E. Belmont St., Portland, Oreg.	643
7AEP	Rufus C. Smith	Enumclaw, Wash.	250
7AEQ	C. M. Lockwood	2117 S. Twelfth St., Salem, Oreg.	880
7AER	Nelson Cooper	612 Second Ave. S., Glasgow, Mont.	6
7AES	Frank A. Riebe	Eastside, Oreg.	25
7AET	Frank L. Kellogg	G. Hut, C. A. C. Campus, Corvallis, Oreg.	50
7AEU	Earl B. Craig	4711 Seventy-third St. SE., Portland, Oreg.	500
7AEV	Clarence N. Johnston	218 W. Twenty-sixth St., Cheyenne, Wyo.	880
7AEW	Leshar H. Strain	6025 Warner St., Tacoma, Wash.	10
7AEX	Franklin B. Harwood	1550 E. Garfield St., Seattle, Wash.	500
7AEY	Carl R. Krause	1008 Logan St., Helena, Mont.	500
7AEZ	Carl A. Johnson	2637 E. Helen St., Seattle, Wash.	500
7AF	John W. Huntley	2327 E. Pacific Ave., Spokane, Wash.	6
7AFA	George A. Wurtz	Hanford, Wash.	990
7AFB	Emmett Hughes	112 L St., Hoquiam, Wash.	1,000
7AFC	Joseph H. Heidegger	1020 N. K St., Aberdeen, Wash.	20
7AFD	Murray R. Miller	408 Monroe St., Corvallis, Oreg.	5
7AFE	Richardson H. Rountree	3156 E. Laurelhurst Drive, Seattle, Wash.	50
7AFF	Roderic A. MacMillan	688 Grove St., Lebanon, Oreg.	250
7AFG	Frederick K. Huntington	2410 Simpson Ave., Hoquiam, Wash.	500
7AFH	Asa S. Keller	Box 183, Monroe, Wash.	5
7AFI	Lawrence Smith	839 Glenn Ave. N., Portland, Oreg.	500
7AFJ	Elmo M. Lindberg	816 Puget St., Olympia, Wash.	555



## SEVENTH DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
7AFK	Robert M. Cheal.	First St., Albany, Oreg.	1,000
7AFL	Earl H. Nelson.	Third and Tower Sts., Montesano, Wash.	25
7AFM	Tudy A. Brink.	Eight Point, Mont.	5
7AFN	George P. Beckett.	3323 S. Tenth St., Tacoma, Wash.	330
7AFO	Ralph G. Olson.	3323 S. Seventh St., Tacoma, Wash.	330
7AFP	Maurice W. Buening.	201 S. Hauser St., Red Lodge, Mont.	175
7AFQ	R. Burnell Dickinson.	R. R. Box 13, Coupeville, Wash.	6
7AFR	John E. Wallan.	1645 Wall St., Klamath Falls, Oreg.	10
7AFS	Vernon S. Mathews.	Montesano, Wash.	25
7AFT	Ben Buell.	Hunts Point, Wash.	500
7AFU	Darwin Swanson.	Columbus, Mont.	50
7AFV	Karl F. Bendetson.	209 W. Fifth St., Aberdeen, Wash.	20
7AFW	Roger A. Howell.	Box 131, Worland, Wyo.	100
7AFX	Floyd R. Butts.	2011 Atlantic St., Spokane, Wash.	50
7AFY	Clinton I. Hurd.	127 Twelfth St., Corvallis, Oreg.	15
7AFZ	Harry W. Lambert.	Camp Lewis, Wash.	500
7AG	William Breuggeman.	5549 Holly St., Seattle, Wash.	175
7AGA	John R. Winn, jr.	514 Lakeside Ave. S., Seattle, Wash.	500
7AGB	Cread G. Pierce.	1586 Fiske St., Portland, Oreg.	100
7AGC	Phillip Hoffman.	Eureka, Wash.	100
7AGD	Miles L. Edwards.	104 East Second St., Tillamook, Oreg.	5
7AGE	Burrell Mitchell.	575 Center St., Salem, Oreg.	500
7AGF	F. W. Prince.	P. O. Box 414, Troy, Mont.	500
7AGG	David P. Siegley.	2712 Tenth Ave. W., Seattle, Wash.	500
7AGH	Howard O. Colburn.	115 E. Taylor St., Portland, Oreg.	1,000
7AGI	Trendall Rowe.	3823 S. Ninth St., Tacoma, Wash.	10
7AGJ	Carl A. Backstrand, Jr.	104 E. Sixty-seventh St. N., Portland, Oreg.	250
7AGK	Richard H. McCollister.	414 E. Twenty-ninth St. N., Portland, Oreg.	1,000
7AGL	Frederic W. Hufsmith.	563 Gy Ave., Casper, Wyo.	20
7AGM	Enzene J. Willard.	128 S. Pioneer Ave., Ashland, Oreg.	444
7AGN	Herman R. Buse.	Box 255, West Linn, Oreg.	5
7AGO	Fred A. Olson.	122 N. Platte Ave., Red Lodge, Mont.	300
7AGP	Lawrence Bowser.	Silverton, Oreg.	225
7AGQ	Jack Nance.	2603 Dean St., Spokane, Wash.	50
7AGR	Andrew L. Estes.	195 N. Twenty-third St., Salem, Oreg.	48
7AGS	Robert Smith.	E. 1708 Third Ave., Spokane, Wash.	135
7AGT	L. R. Hecox.	Belgrade, Mont.	720
7AGU	Lewis H. Russell.	Frutland, Idaho.	10
7AGV	Wallace E. Fowler.	709 N. Cushman St., Tacoma, Wash.	250
7AGW	William E. Lightowler.	519 Seventh St., Oregon City, Oreg.	10
7AGX	T. M. Gardner.	104 Twenty-first Ave., Seattle, Wash.	10
7AGY	Ralph L. Silva.	1530 Nineteenth Ave. NW., Seattle, Wash.	150
7AGZ	Thomas E. Erdmann.	529 Karr Ave., Hoquiam, Wash.	550
7AH	Clarence Benzon.	3637 Fourteenth Ave. W., Seattle, Wash.	500
7AHA	George H. Jorgenson.	Camp Lewis, Wash.	100
7AHB	Layton E. Schell.	Talkeetna, Alaska.	36
7AHC	Alva W. Mills.	Riverton, Wyo.	5
7AHD	John C. Carpenter.	Arlington, Wash.	300
7AHE	Newton E. Parr.	106 E. Fourth St., Albany, Oreg.	250
7AHF	Walter W. Barney.	Arlington, Wash.	300
7AHG	Leslie A. Stone.	2124 Young St., Bellingham, Wash.	500
7AHH	Lance Craddock.	E. 1028 Mission St., Spokane, Wash.	500
7AHI	Albert L. Kuballo.	4019 Forty-seventh Ave. SW., Seattle, Wash.	10
7AHJ	Orville Pence.	5247 Brandon St., Seattle, Wash.	250
7AHK	Raymond A. Garfield.	679 E. Third St., Bandon, Oreg.	125
7AHL	Clinton A. Perkins.	216 W. First St., Moscow, Idaho.	1,000
7AHM	Paul Jackson.	Greenbank, Wash.	500
7AHN	George A. Springer.	837 Commercial St., Portland, Oreg.	1,000
7AHO	George Griffith.	841 Haight St., Portland, Oreg.	1,000
7AHP	Walter M. Lembke.	Medina, Wash.	250
7AHQ	Raymond Naser.	1119 Ninth St., Anacortes, Wash.	250
7AHR	Charles H. Churchill.	Friday Harbor, Wash.	500
7AHS	Clarence N. Layne.	509 N. Ninth St., Buhl, Idaho.	500
7AHT	Spencer F. Mountain.	Leland, Wash.	500
7AHU	William W. Maitland.	Seldovia, Alaska.	5
7AHV	John J. Kiely.	S. 1613 N. Ninth St., Tacoma, Wash.	5
7AHW	Ralph E. Walker.	S. 1024 E. Oak St., Portland, Oreg.	5
7AHX	William Shade.	998 Garfield Ave., Portland, Oreg.	1,000
7AHY	George V. Coley.	Goldendale, Wash.	5
7AHZ	George Watrous.	Box 97, Junction City, Oreg.	12
7AI	Thomas E. McMahon.	Lakeview, Wash.	10
7AIA	George R. Topping.	445 Douglas Ave., Bandon, Oreg.	36
7AIB	Herman Helgesen.	Port Angeles, Wash.	12
7AIC	Eldred W. Start.	215 Tenth St., Vancouver, Wash.	40
7AID	Robert B. Wilson.	1132 Highland Drive, Bremerton, Wash.	420
7AIE	Retlaw W. Hayes.	294 E. Pacific-second St., Portland, Oreg.	750
7AIF	Lawrence V. White.	1010 Pacific Ave., Bremerton, Wash.	500
7AIG	Percy Aubel.	1509 N. Thirty-sixth Ave., Seattle, Wash.	25

## SEVENTH DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
7AIIH	Harley Smith.....	3508 S. Fourteenth St., Tacoma, Wash.....	352
7AII	Charles M. Hammond.....	2901 N. Nineteenth St., Tacoma, Wash.....	100
7AIJ	Humbert J. Holt.....	806 Sheridan Ave., Tacoma, Wash.....	500
7AIK	Hereford T. Fitch.....	2717 N. Yakima Ave., Tacoma, Wash.....	250
7AIL	R. D. Wiley.....	215 Fifteenth St., Astoria, Oreg.....	10
7AIM	Melville E. McCulloh.....	814 S. Fifteenth St., Tacoma, Wash.....	110
7AIN	Ellsworth M. Anderson.....	707 Mill St., Milton, Oreg.....	50
7AIO	Edwin Grady.....	908 Seventh St., Anacortes, Wash.....	500
7AIP	William Hanley.....	1039 Moore St., Portland, Oreg.....	500
7AIQ	Louis Bankhead.....	1120 Thirty-eighth Ave. N., Seattle, Wash.....	500
7AIR	Melvine A. Ardmore.....	207 W. Broadway, Butte, Mont.....	325
7AIS	J. Arthur Keho.....	017 N. Second St., Tacoma, Wash.....	10
7AIT	Thomas Sikora.....	R. 2, Box 69, Milwaukie, Oreg.....	15
7AIU	Frank Wilson.....	Box 63, Enumclaw, Wash.....	25
7AIV	Earl Shepherd.....	R. F. D. 1, Waterloo, Oreg.....	9
7AIW	Walter E. Rich.....	105 Liddington Crt., Portland, Oreg.....	50
7AIX	De Loss P. Young.....	R. F. D. 1, Eugene, Oreg.....	1,000
7AIY	Frank A. Mueller, Jr.....	519 N. Emerson St., Wenatchee, Wash.....	10
7AIZ	Fred L. Gould.....	Basin, Wyo.....	250
7AJ	Francis B. Mossman.....	3015 N. Twenty-sixth St., Tacoma, Wash.....	250
7AJA	Joseph Murphy.....	4519 S. G St., Tacoma, Wash.....	20
7AJB	Lawrence R. Northrup.....	607 E. Taylor St., Portland, Oreg.....	10
7AJC	Arthur C. Campbell.....	2557 Fourteenth Ave. W., Seattle, Wash.....	13
7AJD	Leslie E. Crouter.....	Y. M. C. A., Billings, Mont.....	27
7AJE	John Woodyard.....	Y. M. C. A., Yakima, Wash.....	150
7AJF	Clifford E. Jones.....	310 N. Sixth St., Yakima, Wash.....	5
7AJG	Jack A. Cowan.....	Federal Building, Bozeman, Mont.....	5
7AJH	Garfield Radio Club.....	Twenty-fourth and Jefferson Sts., Seattle, Wash.....	25
7AJI	Randall B. Curnutt.....	703 Ninth Ave. S., Great Falls, Mont.....	5
7AJJ	Francis J. Todd.....	812 N. Anderson St., Tacoma, Wash.....	10
7AJK	George P. Crocker.....	Jennings Lodge, Oreg.....	10
7AJL	Arthur Alliet.....	504 Twenty-eighth Ave. S., Seattle, Wash.....	500
7AJM	Herbert Nelson.....	Cor. Sixty-seventh and Twentieth Sts., Seattle, Wash.....	10
7AJN	Everett France.....	10318 Fifty-seventh Ave., Portland, Ore.....	10
7AJO	Herbert M. Nichols.....	443 Vista Ave., Portland, Oreg.....	1,000
7AJP	Hilbert J. Unger.....	443 E. Tenth St. N., Portland, Oreg.....	750
7AJQ	Irvine D. McCormach.....	323 Madison St., Pendleton, Oreg.....	250
7AJR	John F. Byrne.....	2014 E. Mercer St., Seattle, Wash.....	5
7AJS	D. W. Ross.....	4230 Sixty-third St. SE., Portland, Oreg.....	150
7AJU	Richard C. Setterstrom.....	1261 Boston St., Portland, Oreg.....	10
7AJV	William McCready.....	Route 3, Vancouver, Wash.....	25
7AJW	Julian P. Joubert.....	Enumclaw, Wash.....	25
7AJX	Kenneth Bailey.....	1014 Second Ave. S., Great Falls, Mont.....	200
7AJY	Homer Grant, Jr.....	3324 L St., Vancouver, Wash.....	5
7AJZ	Dr. Vernon A. Clemens.....	Riverton, Wash.....	5
7AK	Edward L. Wagner.....	309 Jefferson St., Toppenish, Wash.....	10
7AKA	Warren C. Stewart.....	907 Sumner St., Portland, Oreg.....	5
7AKB	J. S. Ramsay.....	Ellensburg, Wash.....	0
7AKC	Lloyd E. Taylor.....	733 Cobb St., Roseburg, Wash.....	10
7AKD	Charles Huntley.....	6555 Nineteenth Ave. NE., Seattle, Wash.....	220
7AKE	Charles Melander.....	702 Campus Ave., Pullman, Wash.....	1,005
7AKF	Bert E. Cushney.....	Sunnyside, Wash.....	20
7AKG	Bernard P. Hartman.....	518 Second St., Oregon City, Oreg.....	5
7AKH	Chester E. Wood.....	1204 Villard St., McMinnville, Oreg.....	25
7AKI	D. R. Scott.....	1409 Garfield St., Laramie, Wyo.....	5
7AKJ	John T. Turner.....	National Bank Building, Bellingham, Wash.....	5
7AKK	Richard P. Farrington.....	Briarwood Station, Portland, Oreg.....	50
7AKL	Ted Young.....	628 W. Ferry St., Albany, Oreg.....	8
7AKM	David Lombard.....	Malden, Wash.....	20
7AKN	Byron E. Monish.....	St. Helens, Oreg.....	10
7AKO	Vergil Brittain.....	1043 E. Eighth St. N., Portland, Oreg.....	250
7AKP	Wesley Colbon.....	914 Manhattan Ave., Arlington, Wash.....	325
7AKQ	Pearley T. Ellis.....	1075 Division St., Portland, Oreg.....	25
7AKR	John Yoho.....	300 Benton St., Portland, Oreg.....	25
7AKS	Charles J. Fisher.....	1049 Cleveland Ave., Portland, Oreg.....	25
7AKT	Juel H. Lensch.....	875 The Alameda, Portland, Oreg.....	25
7AKU	Edmund Rissberger.....	1010 Clackamas St., Oregon City, Oreg.....	5
7AKV	Mitchell S. Salmonson.....	1029 E. Twenty-first St. N., Portland, Oreg.....	200
7AKW	Leonard W. Harrington.....	417 Allegheny St., Portland, Oreg.....	10
7AKX	Jacob P. Smith.....	1023 W. Birch St., Walla Walla, Wash.....	1,000
7AKY	Raymond O. Rasmussen.....	Route 1, Box 631, Portland, Oreg.....	50
7AKZ	Lewis C. Kiser.....	1819 E. Morrison St., Portland, Oreg.....	10
7AL	Wallace F. Whitney.....	204 S. Third Ave., Bozeman, Mont.....	500
7ALA	Jefferson High School Radio Club.....	Commercial St., Portland, Oreg.....	5
7ALB	James Brady.....	11th and Water Sts., Oregon City, Oreg.....	5
7ALC	Richard Jordan.....	890 E. Burnside St., Portland, Oreg.....	1,000
7ALD	Ralph O. Lyons.....	Forest Grove, Oreg.....	20
7ALE	Lynn V. McMoran.....	R. F. D. 1, Mount Vernon, Wash.....	10

## SEVENTH DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power.
			Watts.
7ALF	Clyde D. Blomgren	St. Johns, Oreg.	25
7ALG	George W. Miller	R. 3, Box 429, Portland, Oreg.	50
7ALH	John K. O'Connor	998 N.E. Seventeenth St., Portland, Oreg.	250
7ALI	James W. Wallace	R. 2, Box 180, Mount Vernon, Wash.	5
7ALJ	Ernest Helvogt, jr.	Hillsboro, Oreg.	5
7ALK	Francis Beaulieu	1317 Thirteenth St., Great Falls, Mont.	10
7ALL	Thomas U. Dorsey	475 Schuyler St., Portland, Oreg.	250
7ALM	Homer W. Robinson	Powers, Oreg.	500
7ALN	Raymond N. Sherwood	do.	25
7ALO	Harold W. Nelson	Eightieth and Klickitat St., Portland, Oreg.	250
7ALP	Earl W. Snell	Arlington, Oreg.	5
7ALQ	Donald T. Wright	301 Marguerite Ave., Portland, Oreg.	25
7ALR	Albright H. Bouck	1035 Hood St., Salem, Oreg.	250
7AM	Earl A. Harrington	2848 Sixty-sixth St., Seattle, Wash.	500
7AN	Charles E. Williams	8326 Thirteenth Ave. N.W., Seattle, Wash.	1,000
7AO	Lawrence G. Haw	14th S. and Bayview, Seattle, Wash.	500
7AP	Trueman T. Smith	1306 E. Seventy-fifth St., Seattle, Wash.	500
7AQ	Donald Smith	749 Second St., Hillsboro, Oreg.	24
7AR	Douglas W. Matthews	3214 Second Ave. N., Billings, Mont.	100
7AS	Fred Eastman	1506 Twenty-eighth Ave. W., Seattle, Wash.	500
7AT	Carl Capehart	6314 S. Yakima Ave., Tacoma, Wash.	1,000
7AU	Joseph L. Webster	3538 Beach Drive, Seattle, Wash.	500
7AV	Lawrence F. Mahoney	461 Schuyler St., Portland, Oreg.	500
7AW	Chauncey B. Gamet	3750 N. Thirtieth St., Tacoma, Wash.	500
7AX	Bert W. R. Hagen	101 S. Eleventh Ave., Yakima, Wash.	500
7AY	Jesse F. Ives	1942 Fourth Ave. W., Seattle, Wash.	500
7AZ	Clifford Huntley	426 Twenty-fifth St., Vancouver, Wash.	450
7BA	Merle C. Richard	3024 S. Ninth St., Tacoma, Wash.	500
7BB	Walter E. Swartout	533 Marion Ave., Portland, Oreg.	660
7BC	Neville R. Benolt	5046 S. L St., Portland, Oreg.	1,000
7BD	Gerald E. Hart	Sumner, Wash.	550
7BE	Byron C. Barnes	336 Ninth Ave. S., Eugene, Oreg.	500
7BF	Edward Reibman	3110 Sunderland St., Seattle, Wash.	500
7BG	Karl W. Weingarten	3219 N. Twenty-fourth St., Tacoma, Wash.	660
7BH	Clive Scott	345 S. Fourteenth St., Salem, Oreg.	750
7BI	Lester Smith	Tekoa, Wash.	500
7BJ	George Sturley	206 E. Seventeenth St., Vancouver, Wash.	100
7BK	Bernard A. Stocking	3013 W. Seventy-first St., Seattle, Wash.	50
7BL	Arthur C. Dailey	1107 E. Denny Way, Seattle, Wash.	10
7BM	Joseph E. Bower	702 Harrison Ave., Helena, Mont.	200
7BN	Albert Johnson	3802 Thirteenth Ave., Seattle, Wash.	5
7BO	J. E. Stuart	212 Sixth St., Livingston, Mont.	500
7BP	Ralph A. Willison, jr.	765 Melrose Drive, Portland, Oreg.	1,000
7BQ	Everett Henry	4404 Larrabee St., Portland, Oreg.	25
7BR	Emil N. Swan	1461 Portsmouth Ave., Portland, Oreg.	5
7BS	Omar J. Humphrey, jr.	605 Boylston Ave. N., Seattle, Wash.	500
7BT	Edmund E. McLeron	220 N. Sixteenth St., Portland, Oreg.	500
7BU	W. T. Reid	5646 Twelfth Ave. N.E., Seattle, Wash.	500
7BV	Carroll F. Kennedy	Kelso, Wash.	500
7BW	Paul W. Overstreet	Miller St., R. F. D. 1, Wenatchee, Wash.	25
7BX	J. J. Towey	5610 Twentieth Ave. N.W., Seattle, Wash.	500
7BY	Robert E. Priebe	1421 Elk St., Bellingham, Wash.	10
7BZ	Ernest O. Robbins	300 Fir St., Olympia, Wash.	473
7CA	Bert E. Lozott	3316 Railroad Ave. N.E., Seattle, Wash.	10
7CB	Winifred E. Dow	2329 S. K St., Tacoma, Wash.	1,000
7CC	Frederick C. Olney	Burlington, Wash.	1,000
7CD	Elmer C. Waugh	Willows, Oreg.	990
7CE	Howard G. Reichert	818 N. L St., Tacoma, Wash.	200
7CF	Roy J. Alexander	5046 S. K St., Tacoma, Wash.	5
7CG	Wilber H. Miller	521 Eleventh Ave. S., Nampa, Idaho.	120
7CH	H. R. Roodhouse	714 Ninth Ave., Nampa, Idaho.	10
7CI	George B. Merz	600 Twenty-sixth Ave. N., Seattle, Wash.	500
7CK	Woodmansee, Harold W.	Mesa, Idaho.	990
7CL	Wellington McMillan	157 Harrison St., Mesa, Idaho.	500
7CM	William R. Zinn	4002 Thirty-ninth Ave. S.W., Seattle, Wash.	500
7CN	Del M. Rudig	Onalaska, Wash.	250
7CO	Robert B. Struble	E. Eleventh St., Red Lodge, Mont.	220
7CP	E. G. Martin	691 E. Sixty-fifth St. N., Portland, Oreg.	500
7CQ	Milton P. Kavanagh	St. Helens, Oreg.	500
7CR	Ralph T. Galyean	460 Miller Ave., Portland, Oreg.	500
7CS	Wayne W. Wells	328 N. First Ave., Marshfield, Oreg.	338
7CT	Paul Stoffel, jr.	Cashmere, Wash.	90
7CU	Clyde Wood	1801 Railroad Ave., Aberdeen, Wash.	10
7CV	Stephen H. Hobert	815 Columbia St., Vancouver, Wash.	500
7CW	Harrison H. Schoolfield, jr.	838 Skidmore St., Portland, Oreg.	275
7CX	Lloyd W. Peek	4916 Wallingford Ave., Seattle, Wash.	500
7CY	Ben Crawford	323 S. J St., Tacoma, Wash.	77
7CZ	Charles E. Frazer	88 Park Ave., Marshfield, Oreg.	550

## SEVENTH DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power. Watts.
7DA	Paul L. Cloud.....	1418 Fifth St., Aberdeen, Wash.	40
7DB	Frank Tovey.....	1006 L St. S., Tacoma, Wash.	275
7DC	James A. Rutledge.....	678 Washington Ave., Charleston, Wash.	50
7DD	Edwin C. Davis.....	6919 Thirtieth Ave. SE., Portland, Oreg.	450
7DE	Edgar M. Thornton.....	R. F. D. 3, Walla Walla, Wash.	500
7DF	Roosevelt High School.....	17th NE. & E. Sixty-fifth Sts., Seattle, Wash.	500
7DG	Edward A. Fensky.....	Mill 7, Cordova, Alaska.	20
7DH	Leslie G. Van Slyke.....	Hyattville, Wyo.	10
7DI	Gordan E. Williams.....	817 Esser Ave., Aberdeen, Wash.	10
7DJ	Lester L. Stanley.....	320 State St., Helena, Mont.	500
7DK	Charles F. Well.....	1124 Ninth Ave. N., Seattle, Wash.	59
7DL	Clark Moore.....	211 Fourteenth St., Raymond, Wash.	24
7DM	Robert C. Boyd.....	420 W. Main St., Helena, Mont.	600
7DN	Forest Umphenour.....	447 Fourteenth St., Bellingham, Wash.	500
7DO	Arthur M. Herron.....	818 Commercial St., Salem, Oreg.	550
7DP	George W. Cameron.....	500 Twelfth St., Portland, Oreg.	500
7DQ	R. Roymano Brand.....	1303 Seneca St., Portland, Oreg.	5
7DR	Howard E. Baker.....	2502 Twenty-fourth Ave. E., Seattle, Wash.	500
7DT	Richard F. E. Mortell.....	102 W. Mercer St., Seattle, Wash.	500
7DU	Robert M. Walker.....	5926 Forty-fourth Ave. SW., Seattle, Wash.	495
7DV	Donald M. Long.....	631 E. Fifty-eighth St. N., Portland, Oreg.	500
7DW	Lloyd N. Seger.....	5633 S. L St., Tacoma, Wash.	500
7DX	Frank Calvert.....	4830 LeDroit Court, Seattle, Wash.	450
7DY	R. Leland Beach.....	3615 Whitman Ave., Seattle, Wash.	125
7DZ	Marvin A. Roth.....	925 D St., Salem, Oreg.	500
7EA	Nolan A. Clodfelter.....	1221 Madison St., Portland, Oreg.	1,000
7EB	Arthur C. Peterson, jr.....	E. 104 Bridgeport St., Spokane, Wash.	10
7EC	Earl R. Strausburg.....	1030 Broadway, Salem, Oreg.	500
7ED	John H. Wendell.....	36 Division St., Arlington, Oreg.	325
7EE	Vincent Potts.....	Enumclaw, Wash.	25
7EF	Howard B. Bogue.....	115 W. Fourteenth St., The Dalles, Oreg.	24
7EG	Glenn R. Stewart.....	W. Eighth St., Ellensburg, Wash.	1,000
7EH	Ben R. Jodrell.....	418 Twenty-fifth Ave. S., Seattle, Wash.	132
7EI	William B. Doty.....	207 W. John St., Portland, Oreg.	275
7EJ	Wayne E. Curley.....	Canby, Oreg.	5
7EK	Leslie Lunan.....	806 S. M St., Tacoma, Wash.	20
7EL	Charles W. Mabbott.....	Stevensville, Mont.	18
7EM	Norman E. Klein.....	524 Bartlett St., Medford, Oreg.	50
7EN	Eltar B. Jones.....	Camas, Wash.	10
7EO	Herman T. Louis.....	Dayton, Oreg.	50
7EP	Fred C. Driffield.....	Unga Island, Alaska.	80
7EQ	Launes E. Anderson.....	2307 Oakes Ave., Everett, Wash.	500
7ER	Charles M. Emigh.....	1418 Walla Walla Ave., Walla Walla, Wash.	1,000
7ES	John E. Parker.....	Fifth Ave., Kalispel, Mont.	20
7ET	Issacher N. Robinson.....	R. F. D., Edmonds, Wash.	10
7EU	Lawrence E. Riley.....	1018 Birch St., Walla Walla, Wash.	500
7EV	Lester E. O'Brien.....	17 N. Second St., Yakima, Wash.	25
7EW	William S. Palmer.....	418 S. First St., Mt. Vernon, Wash.	300
7EX	Jake T. Pollanz.....	Fifth and E Sts., Port Angeles, Wash.	16
7EY	C. Neeland Ashla.....	1650 E. Terrace St., Portland, Oreg.	600
7EZ	Loris B. Starr.....	1063 Fifth St., Eugene, Oreg.	5
7FA	Sherwood Goodwin.....	710 Nob Hill, Seattle, Wash.	250
7FB	Robert H. Chaussee.....	R. 1, Box 45, Enumclaw, Wash.	25
7FC	Gordon Cleaver.....	1816 E. Morrison St., Portland, Oreg.	20
7FD	Otto Johnson.....	2821 Commodore Way, Seattle, Wash.	500
7FE	Frank T. Richards.....	6323 Fifth Ave. NE., Seattle, Wash.	500
7FF	Oscar E. Olney.....	Latah, Wash.	45
7FG	Roy Fifield.....	278 Baldwin St., Portland, Oreg.	10
7FH	Kenneth C. Stone.....	Junction City, Oreg.	10
7FI	Dan W. Campbell.....	204 Spaulding St., Pullman, Wash.	1,000
7FJ	Frederick M. Kettenring.....	314 W. Eleventh St., Vancouver, Wash.	54
7FK	George Chinn.....	263 Fiftieth St., Portland, Oreg.	15
7FL	Forrest F. Gray.....	1208 Second St., Butte, Mont.	1,000
7FM	Warren G. Shaw.....	3114 S. Fifty-sixth St., Tacoma, Wash.	1,000
7FN	Percy W. Lyndon.....	Waldport, Oreg.	250
7FO	Lloyd Wallgren.....	2124 Wetmore Ave., Everett, Wash.	500
7FP	Alexander G. Hanson.....	Enumclaw, Wash.	25
7FQ	Leo R. Goddard.....	527 Water St., Tekoa, Wash.	500
7FR	Everett E. Power.....	101 Portland Ave., Medford, Oreg.	15
7FT	Arthur H. Rosene.....	1718 N. Fourteenth St., Boise, Idaho.	500
7FU	Willis Oldfield.....	1221 Colby Ave., Everett, Wash.	550
7FV	Herbert D. Davison.....	Briarwood Station, Portland, Oreg.	25
7FW	Sidney F. Gleb.....	917 Lawrence St., Tacoma, Wash.	990
7FX	Albert C. Gordon.....	964 E. Twenty-eighth St. N., Portland, Oreg.	20
7FY	Henry C. Bristol.....	726 Lovejoy St., Portland, Oreg.	1,000
7FZ	Earl Scott.....	2621 Fourth Ave. SW., Seattle, Wash.	250
7GA	Chester R. Beamer.....	243 E. Thirty-fifth St., Portland, Oreg.	825
7GB	Claudius F. Butler.....	811 N. Anderson St., Tacoma, Wash.	500

## SEVENTH DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
7GC	George F. Faithfull.	826 N. Anderson St., Tacoma, Wash.	900
7GD	John M. Pearson.	740 Schuyler St., Portland, Oreg.	1,000
7GE	Loren C. Maybee.	828 Bridge St., Pasco, Wash.	1,000
7GF	Earl Curbow.	Fairhaven St., Bellingham, Wash.	70
7GG	George D. Crockett.	1420 Hawthorne Ave., Portland, Oreg.	800
7GH	Stephen R. Chester.	919 N. Lawrence Ave., Tacoma, Wash.	5
7GJ	Paul V. Noorlin.	45 Sixty-ninth St. N.E., Portland, Oreg.	1,000
7GL	Lincoln High School.	Tacoma, Wash.	1,000
7GM	John B. Hendry.	1407 Thirty-second Ave., Seattle, Wash.	500
7GN	Charles A. Newton.	3920 N. Twenty-sixth St., Tacoma, Wash.	50
7GO	Edwin Stahl.	4226 Seventh Ave. N.E., Seattle, Wash.	80
7GP	Allan Gunston.	1102 Adams St., Olympia, Wash.	300
7GQ	Milton D. Koupal.	610 W. Fifth St., Eugene, Oreg.	1,000
7CR	Orlow R. White.	431 Wall St., Bend, Oreg.	20
7GS	Lyle Evenson.	518 N. Seventy-ninth St., Seattle, Wash.	500
7GT	N. M. Smith.	317 Lexington Ave., Astoria, Oreg.	250
7GU	Joseph M. Deady.	150 Twenty-seventh Ave., Seattle, Wash.	500
7GW	Edgar F. Pearson.	Pittcock Block, Portland, Oreg.	500
7GX	Sol Bohn.	706 Main St., Miles City, Mont.	25
7GY	Archie P. Roman.	1827 E. Third St., Spokane, Wash.	48
7GZ	Leo U. Clark.	710 Belmont St., Seattle, Wash.	500
7HA	Howard B. Churchill.	705 Belmont St., Salem, Oreg.	10
7HB	Harold R. Fuller.	1061 Union Ave. N., Portland Oreg.	990
7HC	Lew D. Bowen.	S. First St., Montesano, Wash.	25
7HD	A. A. Thibodo.	Seaside, Oreg.	500
7HE	Bremerton Amateur Club.	711 Boston St., Bremerton, Wash.	5
7HF	Harold M. Skipworth.	1151 Charnelton St., Eugene, Oreg.	5
7HG	Walter C. Mikkelsen.	Route 3, Waukegan, Wash.	5
7HH	William P. Fisher.	Gold Hill, Oreg.	12
7HI	William B. Robinson.	113 E. 1 St., Auburn, Wash.	300
7HJ	Charles W. Henry.	725 Fortieth St. SE., Portland, Oreg.	10
7HL	Maurice D. Richardson.	500 N. Willamette St., St. Helens, Oreg.	10
7HM	Merwin Elton.	611 Fifth Ave. N., Great Falls, Mont.	450
7HN	Delmer Jeans.	Veneta, Oreg.	5
7HO	Carroll Freeland.	1611 Tieton Drive, Yakima, Wash.	50
7HP	Charles Burson.	4902 Phinney Ave., Seattle, Wash.	5
7HQ	Theodore J. Bidner.	427 Second Ave. W., Seattle, Wash.	280
7HR	Frank A. Moore.	Walla Walla, Wash.	200
7HS	Oliver C. Kent.	Glasgow, Mont.	5
7HT	E. H. Weimer.	Cohagen, Mont.	10
7HU	Elmo R. Gibson.	210 W. Twenty-fourth Ave., Eugene, Oreg.	490
7HW	Earl R. Witzel.	255 N. Eighth St., Laramie, Wyo.	500
7HX	Paul A. Schumacher.	222 Harrison St., Pullman, Wash.	500
7HY	William T. Vale.	111 Pine St., Klamath Falls, Oreg.	500
7HZ	Philip P. Schreiber.	Cohagen, Mont.	500
7IA	Charles W. Wheeler.	Route 1, Enumclaw, Wash.	25
7IB	John G. Nordahl.	809 Twenty-fourth Ave. N., Seattle, Wash.	500
7IC	Albert Onsum.	806 E. Fifty-fifth St., Seattle, Wash.	500
7ID	Benedict Barr.	Mount Angel, Benedict, Oreg.	750
7IE	Clarence J. W. Tibbetts.	1813 Broadway, Helena, Mont.	250
7IF	Ralph M. Eansfield.	727 Blair Blvd., Eugene, Oreg.	24
7IG	Jonas S. Asplund.	R. F. D. 1, Eatonville, Wash.	5
7IHI	George W. Selvidge.	4321 Ninth Ave. NE., Seattle, Wash.	500
7II	Glenn C. Forier.	R. 2, Box 125, Enumclaw, Wash.	5
7IJ	Clyde O. Berge.	3110 S. Washington St., Tacoma, Wash.	20
7IK	Harry H. Olson.	310 Fourth Ave., Seaside, Oreg.	500
7IL	Grant G. Calhoun.	1409 Tenth Ave., Seattle, Wash.	500
7IM	William D. Thomson.	1414 E. John St., Seattle, Wash.	500
7IN	Alfred L. Adams.	321 W. Main St., Silverton, Oreg.	1,000
7IO	Emery M. Wright.	14 N. Ninth Ave., Nampa, Idaho.	5
7IP	A. A. McCue.	Nash Bay, Wash.	50
7IQ	William F. Wilson.	Reedsport, Oreg.	1,000
7IR	George M. Hudson.	1310 W. Boone Ave., Spokane, Wash.	660
7IS	Roland Mattemmuller.	2471 Fourth Ave. N., Seattle, Wash.	300
7IT	A. C. Dixon, jr.	Stevensville, Mont.	50
7IU	George Meacham.	Yarrow, Wash.	500
7IV	Kenneth B. Akdrich.	3315 N. Twenty-ninth St., Tacoma, Wash.	230
7IW	Paul R. Hoppe.	1633 Willamette St., Eugene, Oreg.	5
7IX	F. Gordon Cornue.	Selah, Wash.	500
7IY	Danzil Cutler.	Vashon, Wash.	500
7IZ	Harold Elmlberg.	E. 1503 Fourth Ave., Spokane, Wash.	750
7JA	Edwin L. Crawford.	1340 Court St., Salem, Oreg.	500
7JB	John D. Simpson.	44 E. Eleventh St., Corvallis, Oreg.	25
7JC	Gordon Klemgard.	Pullman, Wash.	10
7JD	Francis McKee.	U. of I., Moscow, Idaho.	1,000
7JE	James Rice.	301 N. Main St., Pendleton, Oreg.	220
7JF	Clyde Anderson.	5095 Washington St., Moscow, Idaho.	1,000



## SEVENTH DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
7JG	Robert Gilmore.....	1201 Eighteenth Ave. N., Seattle, Wash.....	500
7JH	John D. Hertz.....	Vancouver, Wash.....	24
7JI	Thurston Bragg.....	4710 Dawson St., Seattle, Wash.....	12
7JJ	Howard Johnson.....	4218 Orcas St., Seattle, Wash.....	25
7JK	John H. Barnett.....	2629 Forty-third St. SE., Portland, Oreg.....	5
7JL	Fred Ulman.....	Enumclaw, Wash.....	25
7JM	Oscar R. Anderson.....	1114 E. Market St., Portland, Oreg.....	1,000
7JN	Roy Rice.....	Wapinitla, Oreg.....	500
7JO	Henry A. Shelleday.....	6642 Fifty-ninth Ave. SE., Portland, Oreg.....	25
7JP	Percey W. Dann.....	Box 974, Astoria, Oreg.....	500
7JQ	Joseph E. Dorr.....	1114 W. Eighth St., Port Angeles, Wash.....	25
7JR	Carter L. Fitcher.....	723 East Fifth St., Moscow, Idaho.....	500
7JS	Leonard C. Tate.....	807 Sixth St., Anacortes, Wash.....	15
7JT	Oliver S. Van Olinda.....	Vashon, Wash.....	22
7JU	James M. Morris.....	650 Twelfth Ave. E., Eugene, Oreg.....	50
7JV	H. M. Moon.....	R. F. D. 2, Meridian, Idaho.....	963
7JW	John D. Tait.....	851 E. Twenty-sixth St. S., Portland, Oreg.....	500
7JX	Albert E. Wilkinson.....	1919 Second St., Baker, Oreg.....	1,000
7JY	Clarence L. Cook.....	Gold Hill, Oreg.....	500
7JZ	Russell Hardison.....	2804 Sixth Ave., Tacoma, Wash.....	250
7KA	Claire B. Collier.....	311 Diamond Ave., Hillyard, Wash.....	500
7KB	Edmond M. Sheets.....	Oak Grove, Oreg.....	5
7KC	Richard R. Zylstra.....	313 Liberty St., Lynden, Wash.....	325
7KD	Herbert Wurst.....	Apt. 8, Jensen Apts., Glasgow, Mont.....	500
7KE	Lancelot L. Baker.....	Myrtle Point, Oreg.....	500
7KF	John Wiley.....	1019 Thirty-sixth Ave. N., Seattle, Wash.....	500
7KG	Sigvold A. Wicks.....	712 W. Meeker St., Kent, Wash.....	5
7KH	Luverne E. Shatto.....	426 Fifteenth St., Astoria, Oreg.....	125
7KI	Vernon W. Bidinghafer.....	Shannon Hotel, Glasgow, Mont.....	96
7KJ	William W. McGoffin.....	450 Chinault St., Hoquiam, Wash.....	770
7KK	Hal C. McCracken.....	354 Nineteenth St. N., Portland, Oreg.....	500
7KL	Victor H. Dale.....	432 Terrace St., Ashland, Oreg.....	450
7KM	William O. Nicholson.....	3115 S. Eighth St., Tacoma, Wash.....	990
7KN	Clarence W. Black.....	Cambridge, Idaho.....	5
7KO	Paul E. Lung.....	936 S. Grant St., Tacoma, Wash.....	550
7KP	James Holcombe.....	137 N. Seventy-ninth St., Seattle, Wash.....	274
7KQ	Donald Smith.....	415 Peabody St., Port Angeles, Wash.....	25
7KR	Harold R. Brock.....	106 Jackson St., Pendleton, Oreg.....	220
7KS	Alfred H. Whittle.....	7 Grand Ave., Astoria, Oreg.....	500
7KT	Willmot V. Lindquist.....	5012 Prince St., Seattle, Wash.....	500
7KU	William K. McIntosh.....	1395 Rodney Ave., Portland, Oreg.....	5
7KV	Raymond Howerton.....	Ilwaco, Wash.....	415
7KW	Glen H. Metcalf.....	1443 W. Fifty-third St., Seattle, Wash.....	500
7KX	Errol Hurtt.....	250 N. Miller St., Burley, Idaho.....	5
7KY	William Allingham.....	654 E. Fifty-first St. N., Portland, Oreg.....	20
7KZ	Willard Akins.....	1105 W. Main St., Lewistown, Mont.....	50
7LA	David Phillips.....	6601 Union Ave., Tacoma, Wash.....	500
7LB	Alvin Stenso.....	1922 S. J St., Tacoma, Wash.....	500
7LC	Eugene Zaluskey.....	8257 Stroud Ave., Seattle, Wash.....	500
7LD	Elbert M. Lacey.....	1007 S. Sixth St., Sunnyside, Wash.....	500
7LE	William Howell.....	3646 Parry Ave., Seattle, Wash.....	500
7LF	Edwin A. Kraft.....	5042 Eleventh Ave. NE., Seattle, Wash.....	500
7LG	Jack C. Burke.....	1186 East Lincoln St., Portland, Oreg.....	1,000
7LH	Arnold West.....	Junction City, Wash.....	280
7LI	Albert Ehle.....	3105 Irving St., Seattle, Wash.....	5
7LJ	Tauno A. Koivisto.....	R. F. D. 1, Box 25, Astoria, Oreg.....	10
7LK	J. Rogers Mendenhall.....	1007 Sixth St., Boise, Idaho.....	500
7LL	William Carleton.....	4302 Nevada Ave., Seattle, Wash.....	500
7LM	Charles A. Baker.....	696 Clackamas St., Portland, Oreg.....	290
7LN	Laverne L. Martin.....	Nampa, Idaho.....	100
7LO	William C. Burkhart.....	1700 Denver St., Boise, Idaho.....	660
7LP	Fred T. Kohara.....	224 Park St., Portland, Oreg.....	5
7LQ	Wesley C. Mock, jr.....	644 Everett St., Portland, Oreg.....	75
7LR	Royal V. Howard.....	312 Blair St., Eugene, Oreg.....	250
7LS	Hunter Anstine.....	Ferndale, Wash.....	25
7LT	Doorn H. Vollmer.....	1205 Worden Ave., Klamath Falls, Oreg.....	1,000
7LU	Freeland N. Mitchell.....	Greybull, Wyo.....	220
7LV	Harold E. Rankin.....	2390 N. Liberty St., Mail R. 8, Box 28, Salem, Oreg.....	24
7LW	Lester T. White.....	51 E. Twenty-fourth St. N., Portland, Oreg.....	100
7LX	Elsworth McCullough.....	Tekoa, Wash.....	100
7LY	Robert E. Thomlinson.....	414 Sixteenth St., Vancouver, Wash.....	500
7LZ	David G. Mason.....	326 W. Sixth St., Albany, Oreg.....	25
7MA	Herbert S. Olson.....	18 Cedar St., Helena, Mont.....	550
7MB	Artemus D. Davis.....	101 S. Miller Ave., Burley, Idaho.....	100
7MC	Merwin V. Moller.....	Myrtle Point, Oreg.....	20
7MD	Elmer J. Henderson.....	Route 1, Brownsville, Oreg.....	25
7ME	George C. Waller.....	232 Montgomery St., Albany, Oreg.....	5

## SEVENTH DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
7MF	Howard L. Willard	Headquarters Company, Vancouver Barracks, Wash.	50
7MG	Alonzo L. Sams	Rogue River, Ore.	1,000
7MH	E. J. Gerdon	Darrington, Wash.	5
7MI	Hoyt S. Horton	Lynden, Wash.	5
7MJ	Jack Stranger	1215 E. Third Ave., Spokane, Wash.	550
7MK	Henry J. Jilg, Jr.	2727 Thirty-second Ave. S., Seattle, Wash.	500
7ML	John P. Thompson	1007 E. Third St., Ellensburg, Wash.	25
7MM	William L. Nelson	714 W. Twenty-first St., Vancouver, Wash.	12
7MN	Fred H. Stephens	Chicago, Alaska	150
7MO	H. C. Buffum	Oswego, Ore.	1,000
7MP	John R. Kalberg	161 Twenty-sixth Ave., Seattle, Wash.	250
7MQ	Leslie L. Long	Cornelius, Ore.	30
7MR	Russell L. Woolley	3111 Thirty-seventh Place, Seattle, Wash.	10
7MS	R. H. Hughes	1758 Main St., Hillsboro, Ore.	25
7MT	Paul H. Verd	Arlington, Wash.	5
7MU	Paul F. Peyton	1060 S. Commercial St., Salem, Ore.	990
7MV	Albert E. Butterfield	441 E. Sixth St., Portland, Ore.	500
7MW	Armand R. Plotts	404 Pleasant Ave., Oregon City, Ore.	50
7MX	Frank Pealetere	815 Second Ave., Portland, Ore.	5
7MY	Clarence M. Carlquist	1221 Delaware Ave., Portland, Ore.	10
7MZ	Rufus Kiser	Miller St., Wenatchee, Wash.	25
7NA	Edward E. Ames	907 Hillyard St., Eugene, Ore.	75
7NB	Francis A. LeSourd	6307 Nineteenth Ave. NE., Seattle, Wash.	220
7NC	Roy W. Morse	955 Thirteenth Ave., Seattle, Wash.	500
7ND	Roland Sudman	115 W. Twentieth St., Olympia, Wash.	100
7NE	Charles J. McClure	Leavenworth, Wash.	1,000
7NF	Floyd F. Henriot	Winlock, Wash.	50
7NG	Edwin Flodquist	634 Ninth St., Bremerton, Wash.	500
7NI	David Wersen	4030 Whitman Ave., Seattle, Wash.	100
7NJ	Guy A. Hunter	518 Willow St., Port Townsend, Wash.	5
7NK	Perry L. Boardwell	Hood River, Ore.	20
7NL	Arthur Smith	261 Jefferson St., Eugene, Ore.	40
7NM	J. Forest Mellinger	121 Knox Ave., Spokane, Wash.	1
7NN	Donald E. McGee	616 Fifth St., Hoquiam, Wash.	20
7NO	Chris A. Maginn, Jr.	422 E. Front St., Aberdeen, Wash.	5
7NP	Crandall Gall	948 Division St., Portland, Ore.	215
7NQ	Francis L. Cauty	Eatonville, Wash.	550
7NR	Harold V. Koontz	Buffalo, Wyo.	660
7NS	Alton E. Case	3119 Alabama St., Bellingham, Wash.	10
7NT	Abner R. Willson	1321 W. Platinum St., Butte, Mont.	10
7NU	Elmer J. Moe	1209 S. Ivanhoe St., Portland, Ore.	500
7NV	Glen C. Henry	1214 First Ave. S., Great Falls, Mont.	10
7NW	Edwin L. Clark	2301 Cherry St., Hoquiam, Wash.	1,000
7NX	John J. Wilson	34 E. Sixty-second St., Portland, Ore.	42
7NY	Jesse R. Watson	Route 2, Forest Grove, Ore.	20
7NZ	Robert E. Welch	606 W. Fourth St., Medford, Ore.	90
7OA	William Thurber	300 N St., Hoquiam, Wash.	25
7OB	Kenneth S. Norquest	R. R. 2, Boise, Idaho	20
7OC	Halbert H. Clark	Box 431, Reedsport, Ore.	50
7OD	Olaf I. Nelson	Brownsville, Ore.	15
7OE	Stanley M. Mathes	561 Burwell Ave., Bremerton, Wash.	500
7OF	Carl T. Hovgard	Seaside, Ore.	5
7OG	Ernest A. Elge	418 N. Benton St., Helena, Mont.	25
7OH	Grant S. Feikert	402 N. Seventeenth St., Corvallis, Ore.	200
7OI	Paul M. Smith	Powell, Wyo.	25
7OJ	Paul F. Hacker	Caldwell, Idaho	5
7OK	Russell G. Brant	864 Broadway, Portland, Ore.	10
7OL	Roy Smith	202 First St. S., Burley, Idaho	25
7OM	Harold Woodyard	Sunnyside, Wash.	500
7ON	Sheldon Hagen	807 Twenty-fourth Ave., Seattle, Wash.	5
7OO	Gordon O. Leonard	1827 Fourth Ave. W., Seattle, Wash.	5
7OP	John E. Phillips	Eagle Point, Ore.	5
7OQ	Robert E. Peratovich	Chemaula, Ore.	20
7OR	David Ferguson	3305 S. Eight St., Tacoma, Wash.	5
7OS	Walter A. Germain	510 Gerard St., Bellingham, Wash.	10
7OT	Roy L. Hintz	215 N. Second St., Douglas, Wyo.	1,000
7OU	Darius S. Westmoreland	Ilwaco, Wash.	12
7OV	Forest J. Campbell	Route 1, Hermiston, Ore.	25
7OW	Edwin Eby	782 Front St., Salem, Ore.	25
7OX	Walter A. Hazelwood	Myrtle Point, Ore.	500
7OY	Robert J. Gleason	1304 E. Sixty-second St., Seattle, Wash.	10
7OZ	Garrett Lewis	3335 Thirty-third Ave. S., Seattle, Wash.	50
7PA	Millard B. Doughton	R. F. D. 1, Albany, Ore.	500
7PB	Rex T. Jones	116 Edison St., Portland, Ore.	10
7PC	Roy C. Anderson	3709 S. Alaska St., Tacoma, Wash.	25
7PD	Bernard C. Hendricks	Cornelius, Ore.	500
7PE	Clyde Hudson	Cloverdale, Ore.	25



## SEVENTH DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
7PF	Glen Goudie	2818 Victor Place, Everett, Wash.	500
7PG	Harry F. Gonn	5434 Washington St., Portland, Oreg.	5
7PH	Rolla M. Gardner	Sutherland, Oreg.	500
7PI	Floyd C. Mullen	R. F. D. 1, Albany, Oreg.	25
7PJ	Horace S. Anderson	1108 N. Thirteenth St., Boise, Idaho.	770
7PK	Henry M. Bauer	R. F. D. 1, Uniontown, Wash.	5
7PL	Carl H. Ackerman	305 Fifth St. S., Glasgow, Mont.	20
7PM	Ralph S. Love	137 E. Sixty-eight St. N., Portland, Oreg.	5
7PN	Byron L. Davis	8523 Twelfth Ave. NW., Seattle, Wash.	500
7PO	G. Erwin Kinsey	907 W. Fifty-eighth St., Seattle, Wash.	50
7PP	Richard H. Wright	310 Ross St., Portland, Oreg.	10
7PQ	Alvin E. Hibbard	102 N. Fifth St., Mount Vernon, Wash.	500
7PR	Leland Harris	2322 Thirty-eighth Ave. SW., Seattle, Wash.	25
7PS	Arthur Randall	2802 Twenty-second Ave., Seattle, Wash.	5
7PT	Thomas J. Maupin, jr	417 E. Eighth St. N., Portland, Oreg.	5
7PU	Ralph Peterson	905 Colonial Ave., Portland, Oreg.	50
7PV	William A. Johnson	1767 Borthwick St., Portland, Oreg.	45
7PW	Albert D. Cole	430 Fifteenth St., Eugene, Oreg.	25
7PX	W. Craig Eagleson	R. F. D. 4, Boise, Idaho.	50
7PY	Martin J. Litzberg	1612 Twelfth St., Oregon City, Oreg.	5
7PZ	Wallace R. Parquharson	6222 Twenty-second Ave. NE., Seattle, Wash.	200
7QA	Hector M. Hassell	120 E. Sixtieth St., Seattle, Wash.	500
7QB	Clarence E. Harding	1120 N. Ninety-seventh St., Seattle, Wash.	20
7QC	Harold M. Buroker	616 Orchard St., Waukegan, Wash.	100
7QD	Vernie Jarl	641 Pine St., Medford, Oreg.	25
7QE	William H. Motz	5214 S. Thompson Ave., Tacoma, Wash.	500
7QF	Sumner W. Ostrom	6408 Eighty-fourth Crt. SE., Portland, Oreg.	350
7QG	George R. Salisbury	1951 Third Ave. W., Seattle, Wash.	500
7QH	Harold M. Reynolds	3817 Densmore Ave., Seattle, Wash.	500
7QI	John D. Keating	1315 Sandy Blvd., Portland, Oreg.	20
7QJ	Ellsworth L. Murphy	982 Stephens St., Portland, Oreg.	10
7QK	Allen L. Leaf	1222 S. Second St., Mount Vernon, Wash.	15
7QL	Alva Flippin	Rainier, Oreg.	5
7QM	R. E. Schneider	6254 First St., Portland, Oreg.	10
7QN	Ashod Z. Lillian	620 Twenty-first Ave. N., Seattle, Wash.	12
7QO	Ben Hamlin	4654 Orcas St., Seattle, Wash.	1,000
7QQ	Chris. Engleman, jr	321 W. Thirty-second St., Vancouver, Wash.	20
7QT	Clarence J. Hurd	Route 2, Corvallis, Oreg.	10
7QU	Frederick R. Cartan	Kings Road, Corvallis, Oreg.	5
7QV	John Munzenrieder	515 First St., Helena, Mont.	500
7QW	Jay Isham	820 Dalton Ave. W., Spokane, Wash.	500
7QX	F. A. Koehler	36 Shepherd Way, Corvallis, Oreg.	5
7QY	Ralph L. Norgard	720 Maryland Ave., Portland, Oreg.	25
7QZ	Lewis E. Combs	Colton, Wash.	100
7RB	John R. Todd	3615 E. F St., Tacoma, Wash.	5
7RD	Leo Bellaris	722 E. Thirteenth St., Portland, Oreg.	500
7RE	Nick H. Foster	R. F. D. 1, Edmonds, Wash.	10
7RF	H. Erwin Nelson	Onalaska, Wash.	5
7RH	Herbert B. Jacobson	Polson, Mont.	500
7RI	John Soderstrom	East County Road, Montesano, Wash.	5
7RJ	Glenn O. Campbell	2443 Fifth Ave. W., Seattle, Wash.	500
7RK	George W. Selvidge	3601 Colorado St., Seattle, Wash.	330
7RL	Francis Brown	261 High St., Eugene, Oreg.	25
7RN	Kenneth Paton	Cashmere, Wash.	5
7RO	Robert G. Heitkemper	439 E. Tenth St. N., Portland, Oreg.	500
7RP	Earl R. Simpson	1004 S. Leonard St., Portland, Oreg.	25
7RT	Norval G. Reetz	Junction City, Oreg.	5
7RU	Norman J. Bruck	673 Johnston St., Portland, Oreg.	10
7RV	William Morton	6523 Forty-fifth Ave., Portland, Oreg.	500
7SA	Douglass K. Tower	1615 Thirtieth Ave., Seattle, Wash.	500
7SC	Walter A. C. Hemrich	916 Hume St., Aberdeen, Wash.	5
7SE	Everett Kick	Sandy Point, Wash.	100
7SF	Elwood E. Griggs	1518 First St., Aberdeen, Wash.	500
7SG	Don Harris	1711 Simpson St., Aberdeen, Wash.	10
7SH	Alexander J. Homchick	904 First St., Aberdeen, Wash.	10
7SJ	Reynold P. Heatlie	324 F St., Aberdeen, Wash.	50
7SK	Cecil C. Howard	408 Benton St., Portland, Oreg.	500
7SM	C. I. Hanes	906 Nineteenth Ave. N., Seattle, Wash.	10
7SN	Robert G. Wascher	760 Twelfth Ave., Seaside, Oreg.	20
7SO	Wayne L. Denman	142 N. Eleventh St., Corvallis, Oreg.	5
7SR	Rupert S. Bean	579 E. Ninth St., Eugene, Oreg.	500
7ST	Milton C. Knight	3545 Thirtieth St. W., Seattle, Wash.	500
7SU	John A. Kindle	230 Sam St., Monroe, Wash.	500
7SV	D. G. Harvie	205 Montgomery St., Albany, Oreg.	13
7SW	Clay M. Landaker	R. F. D. 4, Box 17a, Salem, Oreg.	10
7SX	Forrest A. Johnson	321 Russell St., Portland, Oreg.	

## SEVENTH DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
7SY	Gerald M. de Broekert	345 Mill St., Eugene, Oreg.	10
7SZ	Frank M. Curtin	618 E. Wabash Ave., Spokane, Wash.	5
7TA	Richard K. Leonard	421 N. Belmont St., Seattle, Wash.	250
7TC	George C. Perry	3712 Woodlawn Ave., Seattle, Wash.	50
7TE	George C. Henny	530 Heights Terrace, Portland, Oreg.	500
7TG	Maurice E. Tait	394 Guild St., Portland, Oreg.	5
7TH	Arthur W. Emigh	335 Grove St., Walla Walla, Wash.	200
7TL	H. J. E. Young	Bingen, Wash.	500
7TM	A. H. Peterson	2304 N. Thirty-ninth St., Seattle, Wash.	50
7TN	James B. Darragh, Jr.	2560 Fifth Ave. W., Seattle, Wash.	15
7TO	Arvid Herner	321 E. Twenty-third St., Portland, Oreg.	1,000
7TP	J. C. Campbell	Camp Lewis, Wash.	500
7TQ	H. H. Howell	R. 2, Box 15, Medford, Oreg.	40
7TR	Horton R. Andrews	835 Olympic St., Bremerton, Wash.	500
7TS	John Pollak	811 Washington St., Albany, Oreg.	25
7TT	William E. Burke	7126 Fifty-fourth Ave. SE., Portland, Oreg.	50
7TU	Wilbur H. Barrett	5432 S. L St., Tacoma, Wash.	1,000
7TV	Harold D. Hall	Cascade, Mont.	50
7TW	Leland G. Perry	R. F. D. 3, Eugene, Oreg.	1,000
7TX	Harlan R. Fullerton	2104 N. Minor St., Seattle, Wash.	500
7TY	Edward E. Parks	Elighth and Cedar Sts., Port Angeles, Wash.	500
7TZ	Glen R. Shockley	S. Water St., Silverton, Oreg.	500
7UA	Josephine Ralston	627 Baker St., Albany, Oreg.	25
7UB	Carl McDowell	906 W. Fourth St., Eugene, Oreg.	12
7UC	George T. Wood	4226 Fifty-second Ave. SW., Seattle, Wash.	500
7UD	Dexter R. Packard	Thrd Ave., LaConner, Wash.	500
7UE	Gordon H. Clinefelter	Second and C Sts., Oswego, Oreg.	250
7UF	Ivor Wallin	Chignik, Alaska.	500
7UG	Hugo Osterman	508 Lincoln St., Walla Walla, Wash.	250
7UH	Roy D. Glasgow	Cody, Wyo.	500
7UI	Kenneth B. Duxbury	720 Central St., Olympia, Wash.	25
7UJ	F. G. Froese	103 Fifth Ave. N., Seattle, Wash.	250
7UK	Ralph H. Millsap	Gates, Oreg.	5
7UL	Jack Hohenberg	1134 Twentieth Ave., Seattle, Wash.	150
7UM	Brannon Casler	3306 W. Seventy-first St., Seattle, Wash.	500
7UN	Gerard W. Bellier	1438 Twentieth Ave., Seattle, Wash.	5
7UO	Malcolm F. Juddins	300 Denny Way, Seattle, Wash.	108
7UP	Malverin J. Gross	124 Skidmore St., Portland, Oreg.	18
7UQ	Roy B. Walltner	Port Angeles, Wash.	90
7UR	Charles M. Cruikshank, Jr.	626 Fifth Ave. N., Glasgow, Mont.	750
7US	Alfred K. Robinson	White Bluffs, Wash.	20
7UT	Eugene J. Overman	877 Cleveland St., Portland, Oreg.	25
7UU	Robert Waskey	7213 Twenty-eighth Ave., Seattle, Wash.	500
7UV	Clarence J. Stubbs	6129 Ninety-fourth St. SE., Portland, Oreg.	25
7UW	John Weisner	322 Fifth St., McMinville, Oreg.	25
7UX	Herbert A. Wilson	365 Fourteenth St., Astoria, Oreg.	500
7UY	L. F. Kempfle	Glasgow, Mont.	10
7UZ	Harold K. Lawson	508 W. Twenty-third St., Vancouver, Wash.	75
7VA	Douglas Hartman	110 Carlisle St., Onalaska, Wash.	24
7VB	Dustin E. Brumbaugh	Oswego, Oreg.	250
7VC	Raymond Byrne	10th Co. C. A. C., Fort Casey, Wash.	500
7VD	Benjamin N. Reigle	Kalama, Wash.	50
7VE	Herbert J. Carey	289 Ivy St., Portland, Oreg.	550
7VF	Binger W. Powell	793 Michigan Ave., Portland, Oreg.	750
7VG	Harry A. Campbell	414 E. Tenth St., Olympia, Wash.	495
7VH	Clifford V. Zehring	5123 Fifty-eighth St. SE., Portland, Oreg.	330
7VI	Fred G. Bargfeld	544 E. Twentieth St. S., Portland, Oreg.	1,000
7VJ	Wayne Huber	R. F. D. 5, Albany, Oreg.	25
7VK	Kenneth Golden	402 Sanson Ave., Hillyard, Wash.	1,000
7VL	Willard Barzee	126 E. Fifteenth St., Portland, Oreg.	10
7VM	Roy Bury	2123 Fourth Ave. W., Seattle, Wash.	325
7VN	Delbert Huntington	Kalama, Wash.	500
7VO	Maxwell K. Baughman	219 S. Central Ave., Medford, Oreg.	500
7VP	John Wandelt	949 N. Eighty-second St., Seattle, Wash.	500
7VQ	Merlynn Alloway	930 N. Eighty-fifth St., Seattle, Wash.	500
7VR	John C. Nelson	Richland Highlands, Wash.	500
7VS	Temple Ehmsen	1408 Montana St., Portland, Oreg.	500
7VT	F. L. Wiederhold	92 N. Seventh St., Portland, Oreg.	36
7VU	Hoyt C. Crabtree	520 Thirteenth St., Eugene, Oreg.	500
7VV	Hale H. Napper	512 Thirteenth St., Boise, Idaho.	24
7VW	William H. Johnson	1436 Fifty-third Ave., Seattle, Wash.	500
7VX	George L. Freeman	5411 S. L St., Tacoma, Wash.	120
7VY	Ray H. Cornell	877 Cleveland Ave., Portland, Oreg.	1,000
7VZ	Brandon Wentworth	Libby, Mont.	925
7WA	Walter A. Oberst	17 W. Sinto St., Spokane, Wash.	10
7WB	Fred E. Chambers	1200 Williams Ave., Portland, Oreg.	400

## SEVENTH DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power.
7WC	Earl M. Hanford	825 E. State St., Boise, Idaho	<i>Watts.</i> 27
7WD	Richard S. Burghoffer	1215 Taylor St., Bellingham, Wash.	550
7WE	Claude E. Munsell	117 S. Chelan St., Wenatchee, Wash.	500
7WF	Paul A. Meland	615 Boren Ave., Seattle, Wash.	500
7WG	William J. Sutherland	Box 446, Nez Perce, Idaho	1,000
7WH	Seattle College	2440 Interlaken Ave., Seattle, Wash.	500
7WI	Clifford F. Bates	1021 J St., Hoquiam, Wash.	20
7WJ	Billy Webb	1227 Iron St., Portland, Oreg.	500
7WK	Helge S. Westerlund	467 Sumner St., Portland, Oreg.	25
7WL	Benjamin G. Griffith	7604 Fifty-ninth Ave., Portland, Oreg.	680
7WM	Theodore Bentz	1255 S. Grant St., Tacoma, Wash.	100
7WN	Charles F. Savage, Jr.	6029 Forty-fourth St. SE., Portland, Oreg.	500
7WO	Paul Kiev	999 Borthwick St., Portland, Oreg.	500
7WP	Martin Amdahl	Box 433, Great Falls, Mont.	125
7WQ	Hollis C. Coxon	2631 Forty-third St., Portland, Oreg.	1,000
7WR	Julius F. Nelson	Gibbs, Idaho	500
7WS	Homer W. Shane	1123 Burwell St., Bremerton, Wash.	10
7WT	Lindsay F. Caldwell	8034 Water St., Portland, Oreg.	250
7WU	John J. Tuerck	495 Harrison St., Portland, Oreg.	550
7WV	James E. Reardon	Fort Worden, Wash.	18
7WW	Walter J. Mead	Nehalem, Oreg.	325
7WX	George C. Miller	3615 E. F St., Tacoma, Wash.	100
7WY	Leslie C. Graham	812 Terrace Ave., Aberdeen, Wash.	48
7WZ	Michael A. Obradovic	5103 Meridian Ave., Seattle, Wash.	500

## ALPHABETICALLY BY OWNERS OF STATIONS.

Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.
Ackerman, Carl H.	7PL	Baughman, Maxwell K.	7VO	Briscoe, H. J.	7AC
Adams, Alfred L.	7TN	Barzee, Willard	7VL	Bristol, Henry C.	7FY
Ahearn, J. M.	7ABY	Beach, R. Leland	7DY	Brittain, Vergil	7AKO
Akins, Willard	7KZ	Beamer, Chester R.	7GA	Brock, Harold R.	7KR
Aldrich, K. B.	7IV	Bean, John	7AEI	Brott, Francis J.	7AD
Alexander, Roy J.	7CF	Bean, Richard C.	7AEJ	Brown, Francis	7RL
Alliet, Arthur	7AII	Bean, Rupert S.	7SR	Bruck, Norman J.	7RU
Allingham, William	7KY	Beaulieu, Francis	7ALK	Brumbaugh, Dustin E.	7VB
Alloway Marilyn	7VQ	Beckett, George P.	7AFN	Bruner, Robert	7ACR
Amdahl, Martin	7WP	Beigle, Benj. N.	7VD	Bryan, Everett H.	7ABL
Arnes, Edward E.	7NA	Bellarts, Leo	7RD	Bucy, Roy	7VM
Anderson, Clyde	7JF	Beller, Gerard W.	7UN	Buell, Ben	7AFT
Anderson, Ellsworth M.	7AIN	Belsher, Milton W.	7ABG	Buening, Maurice W.	7AFP
Anderson, Horace	7PJ	Bendetson, Karl R.	7AFV	Buffum, H. C.	7MO
Anderson, J. Harold	7ABN	Benoit, Neville R.	7BC	Burghoffer, Richard S.	7WD
Anderson, Launes E.	7EQ	Bentz, Theodore	7WM	Burke, Jack C.	7LG
Anderson, Oscar R.	7JM	Benzon, Clarence	7AH	Burke, William E.	7TT
Anderson Roy C.	7PC	Berge, Clyde O.	7IJ	Burkhart, William C.	7LO
Andrews, Horton R.	7TR	Bidlinghafer, Vernon W.	7KI	Burlingame, Virgil W.	7ABC
Austine, Hunter	7LS	Bidner, Theodore J.	7HI	Buroker, Harold M.	7QC
Ashla, C. Neeland	7EY	Bishop, Chester O.	7ACV	Burson, Charles	7HP
Ardmore, Melvine A.	7AIR	Black, Clarence W.	7KN	Burson, George K.	7ACS
Asplund, Jonas S.	7IG	Bloomgren, Clyde D.	7ALF	Butler, Claudius F.	7GB
Abel, Percy	7AIG	Bloomstrong, Gus. A.	7AEL	Buse, Herman R.	7AGN
Austin, Carl H.	7ADD	Boardwell, Percy L.	7NK	Butterfield, Albert E.	7MV
Backstrand, Carl S., Jr.	7AGJ	Bogue, Howard B.	7EF	Butts, Floyd R.	7AFX
Bailey, Eugene H.	7ABW	Bohn, Sol	7GX	Byrne, John F.	7AJR
Bailey, Kenneth	7AJX	Boock, Albright	7ALR	Byrne, Raymond	7VC
Baker, Charles C.	7LM	Bowen, Lew D.	7HC	Caldwell, Lindsay F.	7WT
Baker, Earl W.	7ACZ	Bower, Joseph E.	7BM	Calhoun, Grant G.	7IL
Baker, Howard E.	7DR	Bowler, Lawrence	7AGP	Calvert, Frank	7DX
Baker, Lancelot L.	7KE	Boyd, Robert C.	7DM	Cameron, George W.	7DP
Bankhead, Louis	7AIQ	Brady, James	7ALB	Campbell, Arthur C.	7AJC
Bargfeld, Fred G.	7VI	Bragg, Thurston	7JI	Campbell, Dan W.	7FI
Barnes, Byron C.	7BE	Brand, R. Roymane	7DQ	Campbell, Forest J.	7OV
Barnes, Warren B.	7AFE	Brant, Russell G.	7OK	Campbell, Glenn O.	7RJ
Baroett, John H.	7JK	Bremerton Radio Club	7HE	Campbell, Harry A.	7VG
Barney, Walter W.	7AHF	Breuggeman, William	7AG	Campbell, J. C.	7TP
Barr, Benedict	7ID	Brill, Ford M.	7ADK	Campbell, William E.	7AAZ
Barrett, Wilbur H.	7TU	Brill, Gerald	7ABT	Canty, F. L.	7NQ
Bates, Clifford F.	7WI	Brink, Tudy A.	7AFM	Capenhart, Carl	7AT
Bauer, Henry M.	7PK			Carey, Herbert	7VE
				Carleton, William	7LL

## SEVENTH DISTRICT—Continued.

*Alphabetically by owners of stations—Continued.*

Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.
Carlquist, Clarence M.	7MY	Dow, Winifred E.	7CB	Garfield Radio Club	7AJH
Carpenter, John C.	7AHD	Driffeld, Fred C.	7EP	Grady, Edwin	7AIO
Carton, Frederick R.	7QU	Duxbury, Kenneth B.	7UI	Graham, Leslie B.	7ABO
Carr, George	7ADV	Eagleson, W. Craig	7PX	Graham, Leslie C.	7WY
Carr, R. T.	7ABJ	Eastman, Fred	7AS	Grant, Homer, Jr.	7AJY
Case, Alton E.	7NS	Eberting, George H.	7ADI	Gray, Forrest F.	7FL
Casler, Bromon	7NM	Eby, Edwin	7OW	Gregory, John C.	7ABP
Chambers, Earl M.	7ACQ	Eckhardt, Charles W.	7AEM	Griffs, George	7AHO
Chambers, Norman M.	7ACP	Edwards, Miles L.	7AGD	Griffith, Benjamin G.	7WL
Chapman, C. S.	7ACM	Ehle, Albert	7LI	Griggs, Elwood E.	7SF
Chaussee, Robert H.	7FB	Ehmsen, Temple	7VS	Gross, Malvern J.	7UP
Cheal, Robert M.	7AFK	Elke, E. A.	7OG	Gunston, Allan	7GP
Chester, S. R.	7GH	Ellis, Pearly T.	7AKQ	Hacker, P. E.	7OJ
Chinn, George	7FK	Elmberg, Harold	7IZ	Haggen, Bert W. R.	7AX
Churchill, Charles H.	7AHR	Elton, Merwin	7HM	Haggen, Shelden	7ON
Churchill, Howard B.	7HA	Emigh, A. W.	7TH	Hall, Harold D.	7PV
Clark, E. L.	7NW	Emigh, Chas. M.	7ER	Hamlin, Ben.	7QO
Clark, Halbert H.	7OC	Engleman, Chris., jr.	7QQ	Hammond, Charles M.	7AII
Clark, Leo C.	7GZ	Erdmann, T. E.	7AGZ	Hampton, Karla	7ACW
Clark, Robert	7AAO	Estes, Andrew L.	7AGR	Hamrick, John G.	7ABD
Cleaver, Gordon	7FC	Eveson, Lyle	7GS	Hanford, Earl M.	7WC
Clemens, Dr. Vernon A.	7AJZ	Faithfull, George F.	7GC	Hanley, William	7AIP
Clinfelter, Gordon H.	7NE	Farquharson, Wallock R.	7PZ	Hanson, Alexander G.	7FP
Clodfelter, Nolan A.	7EA	Farrington, R. P.	7PK	Harding, Clarence E.	7QB
Clood, Paul L.	7DA	Felkert, Grant S.	7AKK	Hardison, Russel	7JZ
Cloburn, Howard O.	7AGH	Fensky, Edward A.	7DH	Harman, Edward	7ADM
Cobson, Wesley	7AKP	Ferguson, David	7DG	Harper, Frank P.	7ABE
Cole, Albert D.	7PW	Fifeled, Roy	7OR	Harrington, Leonard W.	7AKW
Coley, George V.	7AHY	Fisher, Charles J.	7FG	Harris, Dawn	7SG
Collier, Claire B.	7KA	Fisher, William P.	7KS	Harris, Leland	7PR
Combe, Lewis E.	7QZ	Fitch, H. T.	7TH	Harrington, Earl A.	7AM
Coomings, Paul	7ACA	Fitch, K. E.	7AIK	Harron, Arthur M.	7BO
Cook, Clarence L.	7JY	Flagler, R. H.	7AAV	Hart, Gerold E.	7BD
Cooper, Nelson	7AER	Fleming, Robert E.	7ABF	Hartman, Douglas	7VA
Conley, Ealy L.	7AEO	Flenestad, M. L.	7AAQ	Harvie, D. G.	7SV
Connell, Reld S.	7AEC	Flippin, Alva	7AAV	Harwood, Franklin B.	7AEX
Connell, R. H.	7VY	Floodquist, Edwing	7QL	Hassell, Hector M.	7QA
Cornue, F. Gordon	7IX	Forbis, William	7NG	Haw, Lawrence G.	7AO
Cowan, Jack A.	7AJG	Forler, Glen C.	7AE	Hawley, Kenneth O.	7ABR
Coxon, Hallis C.	7WQ	Forsman, Erick H.	7AE	Haynes, C. E.	7SM
Curbow, Earl	7GF	Foster, Nick H.	7RE	Haynes, Retlaw W.	7AIE
Curley, Wayne	7EJ	Fowler, Wallace E.	7AGV	Hazellwood, Walter A.	7OX
Curnutt, Randall B.	7AJI	Fraer, Charles E.	7CZ	Heathie, Renold P.	7SJ
Curtin, F. M.	7SZ	France, Edward	7AJM	Hecox, L. R.	7AGT
Cushney, Bert E.	7AKF	Franson, Walter B.	7ACC	Heidegger, Joseph H.	7ASC
Cutler, Danzil	7IY	Fraser, Ted A.	7AAS	Heltkemper, Robert G.	7RO
Cwabtree, Hoyt C.	7VU	Freeland, Carol	7HO	Helgesen, Herman	7AIB
Craddock, Lance	7AHH	Freeman, George L.	7VX	Helvogt, Ernest, Jr.	7ALJ
Craib, D. F.	7AB	Frobese, Fred G.	7UJ	Hemrich, Walter A.	7AEB
Craig, Earl B.	7AEU	Fuller, Harold R.	7HB	Hemrich, W. A. C.	7SC
Craney, Edmund B.	7AEG	Fullerton, Harlan R.	7TX	Henderson, Elmer J.	7MD
Crawford, Ben.	7CY	Fruber, George E.	7ADN	Hendricks, Bernard	7PD
Crawford, Edwin L.	7JA	Gaffney, James	7AED	Hendry, John B.	7GM
Crocker, George P.	7AJK	Gall, Crandall	7MP	Henny, George C.	7TE
Crockett, George D.	7GG	Galyean, Ralph T.	7CR	Henriot, Floyd F.	7NF
Crouter, Leslie E.	7AJD	Gamer, Chauncey B.	7AW	Henry, Charles W.	7HJ
Cruikshank, Charles M.	7UB	Gardner, Rolla M.	7TH	Henry, Everett	7DQ
Dailey, Arthur C.	7BL	Gell, Edwin J.	7ACD	Henry, Glen C.	7NV
Dale, Victor H.	7HL	Gerdon, E. J.	7MH	Herner, Arvid	7TO
Dann, Percy W.	7JP	German, Walter A.	7MS	Herrman, Bernard P.	7AKG
Dansfield, Ralph M.	7IF	Gibson, Elmo R.	7HU	Hertz, John D.	7JH
Darragh, James B., jr.	7TN	Gilchrist, Frank L.	7ADA	Hess, Rex M.	7ABI
Davis, Artemus B.	7MB	Gilmore, Robert	7JG	Hibbard, Alvin E.	7PQ
Davis, Byron L.	7PN	Glasgow, Roy D.	7UH	Hintz, Roy L.	7OT
Davis, Edwin C.	7DD	Gleb, Sidney F.	7FW	Hobbert, Stephen H.	7CV
Davis, Frank L.	7AAL	Gleason, R. J.	7OY	Hoffman, Phillip	7AGC
Davis, Ray	7AAF	Golden, Kenneth	7VK	Hoffman, R. Duane	7DP
Davison, Herbert I.	7FV	Goddard, L. R.	7FQ	Hohenberg, Jack	7UL
Deady, Joseph M.	7GU	Gonn, Harry F.	7PG	Holt, Humbert J.	7AJP
deBroekert, Gerald M.	7SY	Goodwin, Sherwood	7FA	Holcombe, James	7KJ
DeBuman, Wayne	7SO	Gordon, A. C.	7FX	Homchick, Alexander J.	7SH
Dickinson, R. Burnell	7AFQ	Cortier, F. C.	7ACU	Hoppe, Paul R.	7IW
Dixon, A. C., Jr.	7IT	Coudie, Glenn	7FF	Horsfall, Frank L., jr.	7AAP
Dorr, Joseph H.	7IQ	Could, Eugene C.	7ACT	Horton, Hoyt S.	7NI
Dorsey, Thomas U.	7ALL	Could, Fred L.	7AIZ	Hovgard, Carl T.	7OF
Doty, Armand C.	7AAE	Gardner, T. M.	7AGX	Howard, Cecil C.	7SK
Doty, William B.	7EI	Garfield, Raymond A.	7AHK	Howard, Loyal V.	7LR
Doughton, Millard B.	7PA				

## SEVENTH DISTRICT—Continued.

*Alphabetically by owners of stations—Continued.*

Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.
Howerton, Raymond.	7KV	Kraft, Edwin A.....	7LF	Meland, Paul A.....	7WF
Howell, H. H.....	7TQ	Krause, Carl R.....	7AEY	Melander, Charles.....	7AKT
Howell, Roger A.....	7AFW	Kuballo, Albert L.....	7AHI	Mellinger, J. Forest.....	7NM
Howell, William.....	7LE	Lacey, Albert M.....	7LD	Mendenhall, J. Rogers.....	7LK
Huber, Wayne.....	7VJ	Lambert, Harry W.....	7AFZ	Merz, George B.....	7CI
Hudson, Clyde.....	7PE	Landaker, Clay M.....	7SW	Metcalf, Glen H.....	7KW
Hudson, George M.....	7IR	Lane, Milton C.....	7AEH	Mevers, Harvey P.....	7ACX
Hufsmith, Frederic W.....	7AGL	Latourell, Duane D.....	7ACN	Mikkelsen, Walter C.....	7HG
Hughes, Emmett.....	7AFV	Lawson, Harold K.....	7UZ	Miller, George C.....	7WX
Hughes, R. H.....	7MS	Layne, Clarence N.....	7AHS	Miller, George W.....	7ALG
Hunter, Guy A.....	7NJ	Leaf, Allen L.....	7QK	Miller, Murray P.....	7AFD
Humphrey, Omar J., Jr.....	7BS	Learned, George L.....	7ADU	Miller, Wilbur H.....	7CG
Huntington, Delbert.....	7VN	Leonard, Gordon O.....	7OO	Mills, Alva W.....	7AHC
Huntington, Fred K.....	7AFG	Leonard, Richard K.....	7TA	Millsap, Ralph H.....	7UK
Huntley, Charles.....	7AKD	Lembke, Walter M.....	7AHP	Mitchell, Burrell.....	7AGE
Huntley, Clifford.....	7AZ	Lensch, Jewel H.....	7AKP	Mitchell, Freeland N.....	7LU
Huntley, John W.....	7AF	LeSourd, Francis A.....	7NB	Mock, Wesley C., Jr.....	7LQ
Hurd, Clinton I.....	7AFY	Lester, Warren C.....	7AKK	Moe, Elmer J.....	7NU
Hurd, Clarence J.....	7QT	Lightowler, William E.....	7AGW	Moller, Merwin V.....	7MC
Hurd, Richard W.....	7AAU	Lillian, Ashod Z.....	7QN	Monish, Byron H.....	7AKN
Hurt, Errol.....	7KK	Lincoln High School.....	7GL	Mood, George C.....	7UC
Isham, Jay.....	7QW	Lindberg, Elmo M.....	7AFJ	Moon, Homer M.....	7JL
Iverson, Iver V.....	7ABQ	Lindquist, Wilmot V.....	7KT	Moore, Clark.....	7HR
Ives, Jessie F.....	7AY	Livingstone, Harry.....	7AAI	Moore, Frank A.....	7AEK
Jackson, Paul.....	7AHM	Lizberg, Martin J.....	7PY	Morgan, Tom.....	7JU
Jacobson, H. B.....	7RH	Lockwood, C. M.....	7AEQ	Morris, James M.....	7NC
Jarl, Vernie.....	7QD	Long, Donald M.....	7DV	Morse, Roy W.....	7DT
Jayne, Stephen C.....	7AAW	Long, Leslie L.....	7MQ	Mortell, Richard P. E.....	7RV
Jayne, Delmar.....	7HN	Lombard, David.....	7AKM	Morton, William.....	7AJ
Jefferson High School Radio Club.....	7ALA	Louis, Garrett.....	7OZ	Mossman, Francis B.....	7QE
Jenkins, Lared.....	7ABH	Louis, Herman T.....	7EO	Motz, William H.....	7AHT
Jilk, Henry J., Jr.....	7AMF	Love, Ralph S.....	7PM	Mougin, Spencer F.....	7AIY
Jodrell, Ben R.....	7EH	Lozzott, Bert E.....	7CA	Mueller, Frank A., Jr.....	7PI
Johnson, Albert.....	7BN	Lunan, Leslie.....	7EK	Mullen, Floyd C.....	7WE
Johnson, Carl A.....	7AEZ	Lung, Paul E.....	7KO	Munsell, Claude E.....	7QV
Johnson, Forrest A.....	7SX	Lyons, Ralph O.....	7ALD	Munzenrieder, John.....	7GJ
Johnson, Howard.....	7JJ	Linden, Percy W.....	7FN	Murphy, Ellsworth L.....	7AJA
Johnson, Otto.....	7FD	MacCormac, Preston.....	7AAH	Murphy, Joseph.....	7AE
Johnson, W. A.....	7PV	MacMillan, Roderic A.....	7AFF	Murray, Robert J.....	7AGQ
Johnson, W. H.....	7VW	MacRae Ferdinand D.....	7ADW	Nance, Jack.....	7VV
Johnston, Clarence N.....	7AVV	McBride, John F.....	7ADS	Napper, Hale H.....	7AHQ
Jones, Clifford E.....	7AJF	McClure Charles J.....	7ME	Naser, Raymond.....	7AFL
Jones, Eltar B.....	7EN	McCollister Richard H.....	7AGK	Nelson, Earl H.....	7AJM
Jones, Rex P.....	7PB	McCormack, Irvine D.....	7AJQ	Nelson, Earl H.....	7RF
Jordan, Richard.....	7ALC	McCracken, Hal C.....	7KK	Nelson, Harold W.....	7AIC
Jorgenson, George H.....	7AHA	McCready, William.....	7AJV	Nelson, John C.....	7VR
Joubert, Julian P.....	7AJW	McCue, A. A.....	7IP	Nelson, Julius F.....	7WR
Judkins, Malcom F.....	7UO	McCulloch, Melville E.....	7AIM	Nelson, Leno.....	7ABU
Kalberg, John R.....	7MP	McCullough, Elsworth L.....	7X	Nelson, Olaf.....	7OD
Kavanagh, Milton P.....	7CQ	McDowell, Carl.....	7UB	Nelson, William L.....	7MM
Keating, John D.....	7QI	McGee, Donald E.....	7NN	Newton, Charles A.....	7GN
Keho, J. Arthur.....	7AIS	McGiffin, William.....	7KJ	Nichols, Herbert M.....	7AJO
Keller, Ass S.....	7AFH	McIntosh, William K.....	7KU	Nicholson, William O.....	7KM
Kellogg, Frank L.....	7AET	McKee Francis.....	7JD	Noorlin, Paul V.....	7GJ
Kelly, James M.....	7AEJ	McLaren, Edmund E.....	7BT	Nordahl, John G.....	7IB
Kemfle, L. F.....	7UY	McMahon Thomas E.....	7AI	Norgard, Ralph L.....	7QY
Kemp, Phillip H.....	7AAN	McMillan, Wellington.....	7CL	Norquest, Kenneth S.....	7OB
Kendall, A. V.....	7AEL	McMoren, Lynn V.....	7ALE	Northrup, Lawrence R.....	7AJB
Kennedy, Carol F.....	7BV	McNelly, Everette M.....	7ADZ	O'Brien, Lester E.....	7EV
Kent, Oliver C.....	7HS	Mabott, Charles W.....	7EL	O'Conner, John K.....	7ALH
Kettenring, Frederick M.....	7SJ	Maginn, Chris A.....	7NO	Oberst, Walter A.....	7WA
Kick, Carey E.....	7ABB	Mahoney, L. F.....	7AV	Obrodovic, Michael A.....	7WZ
Kick, Everett.....	7SE	Malland, William W.....	7AHU	Oldfield, Willis.....	7FU
Kiely, John.....	7AHV	Mancke, Charles F.....	7ABM	Olney, Frederick C.....	7CC
Kindle, John A.....	7SU	Martin, E. J.....	7CP	Olney, Oscar E.....	7FF
Kinsey, G. Erwin.....	7PO	Martin, Lawrence L.....	7LM	Olson, Fred A.....	7AGO
Kiser, Louis C.....	7AKZ	Martindale, Delworth.....	7ADE	Olson, Harry H.....	7IK
Kiser, Rufus.....	7MZ	Mason, David G.....	7LZ	Olson, Herbert S.....	7MA
Kline, N. E.....	7FM	Mathes, Stanley M.....	7OE	Olson, Ralph G.....	7AFO
Klemgard, Gordon.....	7JC	Mathews, Vernon S.....	7AFS	Olshewsky, Henry J.....	7ADF
Klev, Paul.....	7WO	Mathews, Douglas W.....	7KR	Onsum, Albert.....	7IC
Knight, Milton C.....	7ST	Mattemueller, Roland.....	7IS	Osterman, Hugo.....	7UG
Koehler, F. A.....	7QX	Maupin, Thomas J., Jr.....	7PT	Ostrom, Sumner W.....	7GF
Kohara, Fred T.....	7LP	Maybee, Loren C.....	7GE	Overman, Eugene J.....	7UT
Koivisto, Tauno A.....	7IJ	Meacham, George.....	7IU	Overstreet, Paul W.....	7BW
Koontz, Harold V.....	7NR	Mead, Walter J.....	7WW	Packard, Dexter R.....	7UD
Koupal, Milton V.....	7GQ			Paine, Theodore E.....	7AAG

## SEVENTH DISTRICT—Continued.

Alphabetically by owners of stations—Continued.

Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.
Palmer, William S.....	7EW	Rutledge, James A.....	7DC	Stranger, Jack.....	7MJ
Parker, John E.....	7ES	Sallsbury, George B.....	7QG	Strausburgh, Earl E.....	7MC
Parr, Newton E.....	7AHE	Salmonson, Mitchell S.....	7AKV	Struble, Robert.....	7CO
Parke, Elwood C.....	7TY	Sams, Alonso L.....	7MG	Stuart, J. E.....	7BO
Paton, Kenneth.....	7RN	Sanders, Spencer E.....	7ADY	Stubbs, Clarence J.....	7UV
Pealaters, Frank.....	7MX	Savage, Charles F., Jr.....	7WN	Sturley, George.....	7BJ
Pearson, Edgar F.....	7GW	Schell, Layton E.....	7AHE	Swan, Emil N.....	7BR
Pearson, John M.....	7GD	Schneider, R. E.....	7QM	Swanson, Darwin.....	7AFU
Peck, Lawrence L.....	7ACF	Schofield, Harrison H., Jr.....	7CW	Swartout, Walter E.....	7BB
Peck, Lloyd W.....	7CX	Schreiber, Philip L.....	7EZ	Sudman, Rolland.....	7ND
Peeno, Orville.....	7AEJ	Schumacher, Paul A.....	7HX	Sutherland, William J.....	7WO
Peratovich, Robert E.....	7QC	Scott, Clive.....	7BH	Tait, John D.....	7JW
Perkins, Clinton A.....	7AHL	Scott, D. B.....	7AIK	Tait, Maurice E.....	7TG
Perry, George C.....	7TC	Scott, Earl.....	7FZ	Tate, Leonard C.....	7JS
Perry, Leland G.....	7TW	Seattle College.....	7WH	Taylor, Dorman D.....	7ADL
Peterson, Arthur C., Jr.....	7EB	Seger, Lloyd N.....	7DW	Taylor, Lloyd E.....	7AKC
Peterson, A. H.....	7TM	Seller, Arthur, Jr.....	7ACH	Thibodo, Arthur A.....	7HD
Peterson, Ralph.....	7FU	Selvidge, George W.....	7LK	Thomas, A. C.....	7ADM
Peyton, Paul F.....	7MU	Selvidge, George W.....	7AA	Thomlinson, Robert E.....	7LY
Phillips, David.....	7LA	Semenov, Herman.....	7AAD	Thomas, John T.....	7ML
Phillips, John B.....	7OP	Setterstrom, Richard C.....	7AJU	Thomson, Thomas G.....	7ADT
Pierce, Creod G.....	7AGB	Shade, William.....	7AHX	Thomson, William D.....	7IM
Pitcher, Carter L.....	7JR	Shane, Homer W.....	7BS	Thornburgh, Richard G.....	7ACG
Plotts, Armand R.....	7MW	Shatto, Luverne E.....	7KH	Thornton, Edgar M.....	7EGE
Polack, John.....	7TS	Shaw, Dwight T.....	7ACE	Thurber, William.....	7OA
Pollanz, Jake T.....	7EX	Shaw, Warren G.....	7FM	Tibbetts, Clarence J.....	7IE
Potts, Vincent.....	7EE	Sheets, Edmund M.....	7KB	Todd, Francis J.....	7AJJ
Powell, Binger W.....	7VF	Shelley, Henry A.....	7JO	Todd, John R.....	7RB
Powell, Russell.....	7ADG	Shepherd, Earl.....	7AIV	Topping, George R.....	7AIA
Power, Everett E.....	7FR	Sherwood, Raymond N.....	7ALN	Tower, Douglass K.....	7SA
Priebe, Robert E.....	7BY	Shockey, Glen R.....	7TZ	Towers, Howard L.....	7ADJ
Prince, F. W.....	7AGF	Siegel, Charles R.....	7ABZ	Towey, John J.....	7BX
Rakston, Josephine.....	7UA	Siegle, David P.....	7AGG	Tovey, Frank.....	7DB
Ramsey, James S.....	7AKB	Sikora, Thomas.....	7AIT	Troyer, Lazelle C.....	7ACK
Randall, Arthur.....	7PS	Silva, Ralph L.....	7AGY	Tuerck, John J.....	7WU
Rankin, Harold E.....	7LV	Simpson, Earl R.....	7BP	Turner, John T.....	7AKJ
Rasmussen, Raymond O.....	7AKY	Simpson, John D.....	7JB	Uilberg, Knud D.....	7AGY
Ray, Murvin.....	7ADB	Simpson, Kenneth M.....	7HBQ	Ullman, Fred.....	7JL
Reardon, James E.....	7WV	Skipworth, Harold M.....	7ABF	Umphenour, Forest.....	7DN
Rebman, Edward.....	7BF	Slee, Watford.....	7ACO	Unger, Hilbert J.....	7AJP
Reets, Norval G.....	7RT	Smith, Arthur.....	7NL	Vale, William T.....	7HY
Reid, William T.....	7BU	Smith, Donald.....	7KQ	Van Olanda, Oliver S.....	7JT
Reichert, Howard G.....	7CE	Smith, Donald.....	7AQ	Van Slyke, Leslie G.....	7DH
Renfro, Howard E.....	7AA	Smith, Harley.....	7AII	Verd, Paul H.....	7MP
Renhard, Julius A.....	7AAM	Smith, Lawrence.....	7AFI	Vollmer, Doorn H.....	7LT
Reynolds, Harold M.....	7QH	Smith, Lester.....	7BI	Wagner, Edward L.....	7AK
Rice, James.....	7JE	Smith, Jacob P.....	7AKX	Wagon, George M.....	7ADC
Rice, Ray.....	7JN	Smith, N. M.....	7AGT	Wandelt, John.....	7VP
Rich, W. B.....	7AIW	Smith, P. M.....	7OI	Wasber, Robert G.....	7SN
Richard, Marie C.....	7BA	Smith, Robert.....	7AGS	Waskey, Robert.....	7UU
Richards, Frank T.....	7FE	Smith, Roy.....	7OL	Walker, Ralph E.....	7AHW
Richardson, Maurice D.....	7HL	Smith, Rufus C.....	7AEP	Walker, Richard M.....	7DU
Riebe, Frank A.....	7AES	Smith, Truman T.....	7AP	Wallace, James W.....	7ALI
Riley, Lawrence E.....	7EU	Smith, William L.....	7ABS	Wallan, John E.....	7AFR
Ring, Richard C.....	7AAJ	Snell, Earl W.....	7ALP	Waller, George C.....	7ME
Risinger, Edmund.....	7AKU	Spragg, Ralph J.....	7ACB	Wallgren, Lloyd.....	7FO
Robbins, Ernest O.....	7BZ	Springer, George A.....	7AHN	Wallin, Ivor.....	7UF
Robinson, Alfred K.....	7US	Stanley, Lester L.....	7DJ	Walltner, Roy B.....	7UQ
Robinson, Homer W.....	7ALM	Starr, Loris B.....	7EZ	Watrous, George.....	7AHZ
Robinson, Issacher N.....	7ET	Start, Eldred W.....	7AIC	Watson, Jessie R.....	7UY
Robinson, William B.....	7HI	Stehl, Edwin.....	7GO	Waugh, Elmer E.....	7CD
Robinson, William S.....	7AEA	Stenzo, Alvin.....	7LB	Webb, Billy.....	7WJ
Roman, Archie P.....	7GY	Stephens, Fred H.....	7MN	Webster, Joseph L.....	7AU
Rodman, George E.....	7AAI	Stewart, Glenn R.....	7EG	Well, Charles F.....	7DK
Roodhouse, H. R.....	7CH	Stewart, Warren C.....	7AKA	Welmer, E. H.....	7HT
Roosevelt High School.....	7DF	Stocking, Bernard A.....	7BK	Weingarter, Karl W.....	7BG
Ropiak, Alfred.....	7ADR	Stocking, George C.....	7ABX	Wesmer, John.....	7UW
Rosene, Arthur H.....	7FT	Stoffel, Paul, Jr.....	7CT	Welch, Robert E.....	7NZ
Ross, D. W.....	7AS	Stone, Kenneth C.....	7FH	Wells, Wayne W.....	7WCS
Both, Mervin A.....	7DZ	Stone, Leslie A.....	7AHG	Wendell, John H.....	7ED
Rowe, Wendall.....	7AGI	Storrs, Earl E.....	7ABO	Wentworth, Brandon.....	7VZ
Rowntree, Richardson H.....	7AFE	Strain, Leshar H.....	7AEW	Wersen, David.....	7NI
Rudig, Del M.....	7CN			West, Arnold.....	7LH
Russell, Lewis H.....	7AGU				

## SEVENTH DISTRICT—Continued.

*Alphabetically by owners of stations—Continued.*

Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.
Westerlund, Helge S.	7WK	Williams, Gordon E.	7DI	Woodward, Donal L.	7ABK
Westmoreland, Darius S.	7OU	Willison, Abner E.	7NT	Woodyard, Harold.	7OM
Wheeler, Charles W.	7LA	Willisson, Ralph A., Jr.	7BT	Woodyard, John.	7AJE
Whitcomb, Charles E.	7AAR	Wilson, Frank.	7AIU	Woolley, Russell L.	7MB
White, Arlow R.	7IF	Wilson, Herbert A.	7UX	Wright, Donald P.	7ALQ
White, Lawrence E.	7GR	Wilson, John J.	7NX	Wright, Emory M.	7IO
White, Lester T.	7LW	Wilson, Robert B.	7AID	Wright, Richard H.	7PP
Whitney, Wallace F.	7AL	Wilson, William F.	7IQ	Wurst, Herbert.	7KD
Whittle, Alfred H.	7KS	Wimpy, Dick.	7AAC	Wurts, George A.	7AFA
Wicks, Sigvold A.	7KG	Winkler, Leonard.	7ADA	Yoho, John.	7AKR
Wiederhold, Frank L.	7VT	Winn, John R., Jr.	7AGA	Young, DeLoss P.	7AIX
Wiley, John.	7JF	Wise, John F.	7AAB	Young, H. J. E.	7TL
Wiley, R. D.	7AIL	Witzel, Karl R.	7AAK	Young, Ted.	7AKL
Wilkinson, Albert E.	7JX	Withrow, Alfred W.	7AAX	Young, William J.	7ADY
Willard, Eugene J.	7AGM	Witzel, Karl R.	7HW	Zaluskey, Eugene.	7LC
Willard, Howard L.	7MF	Wood, Clyda.	7CW	Zehring, Clifford V.	7VH
Williams, Alun E.	7ACI	Wood, Walter R.	7ABV	Zinn, William R.	7CM
Williams, Charles E.	7AM	Woodmansee, Harold W.	7CK	Zylstra, Richard R.	7KC



# EIGHTH DISTRICT.

[Headquarters: Customhouse, Detroit, Mich. The eighth district comprises the States of New York (all counties not included in second district), Pennsylvania (all counties not included in third district), West Virginia, Ohio, and Michigan (Lower Peninsula).]

## ALPHABETICALLY BY CALL SIGNALS.

Call signal.	Owner of station.	Location of station.	Power.
			Watts.
8AA	Charles E. Nichols.....	739 Weadock Ave., Lima, Ohio.....	80
8AAB	Robert L. Osborne.....	R. F. D. 4, Mount Clemens, Mich.....	100
8AAC	Harold K. Wilder.....	119 Garrison Ave., Battle Creek, Mich.....	5
8AAD	Earl G. Benedict.....	19 North St., Cobleskill, N. Y.....	12
8AAE	Westinghouse Electric & Manufacturing Co.....	1535 Sixth St., Detroit, Mich.....	20
8AAF	Wayne Mason.....	421 High St., South Brownsville, Pa.....	200
8AAG	Charles A. Long.....	516 Fifth St., Oakmont, Pa.....	100
8AAH	Herbert T. Dalrymple.....	157 W. State St., Akron, Ohio.....	5
8AAI	George W. Davis.....	313 Prendergast Ave., Jamestown, N. Y.....	20
8AAJ	Howard H. Brokate.....	217 Washington Ave., Port Clinton, Ohio.....	10
8AAK	Fred W. Benskin.....	1410 Fulton Road N.W., Canton, Ohio.....	1,000
8AAL	John M. Holshoy.....	1427 Homer St. N.W., Canton, Ohio.....	500
8AAM	John C. O'Connor.....	28 Cumberland St., Rochester, N. Y.....	20
8AAN	Elmer Brownell.....	127 Gold St., Utica, N. Y.....	200
8AAO	Alfred Ball.....	W. Liberty St., Hubbard, Ohio.....	990
8AAP	Robert C. Hedges.....	197 Oak St., Columbus, Ohio.....	80
8AAQ	Marcus A. Monaghan, Jr.....	9437 Woodward Ave., Lakewood, Ohio.....	500
8AAR	Maurice Stebbens.....	R. F. D. 2, Saranac, Mich.....	5
8AAS	Kenneth T. Brunnemann.....	53 Main St., Owego, N. Y.....	15
8AAT	Robert F. Morris.....	165 N. Portage Path, Akron, Ohio.....	580
8AAU	Otis J. Gravatt.....	R. F. D. 47, S. Main St., Greenville, Ohio.....	10
8AAV	Lester E. Clark.....	Bently Ave., Hubbard, Ohio.....	500
8AAW	Henry E. Kenny.....	911 Elmwood Ave., Buffalo, N. Y.....	15
8AAX	W. F. Ehrick.....	120 Lexington St., Mansfield, Ohio.....	15
8AAZ	George A. Cooke.....	127 Gilman St., Marietta, Ohio.....	500
8AB	Vance L. Miller.....	209 Clarendon Ave., Canton, Ohio.....	80
8ABA	J. Irving Bell.....	1511 Gordon St., Fort Huron, Mich.....	100
8ABB	John M. Staude.....	119 Quincy Ave., Mount Oliver, Pittsburgh, Pa.....	25
8ABC	John K. Swartz.....	1135 Wisconsin Ave., Dormont, Pa.....	1,000
8ABD	Orson S. Finch.....	1 Stuart St., Binghamton, N. Y.....	75
8ABE	Orton S. Barnes.....	215 Main St., Binghamton, N. Y.....	990
8ABF	Benjamin C. Fidler.....	631 Farish St., Uhrichsville, Ohio.....	10
8ABG	Ray Rolfe.....	Box 213, Marietta, Mich.....	280
8ABH	Arthur B. Berresford.....	515 Stewart Ave., Ithaca, N. Y.....	280
8ABI	Earle V. Barton.....	3052 Beechwood Blvd., Pittsburgh, Pa.....	500
8ABJ	William S. Patton.....	219 Linwood Ave., Mount Oliver, Pittsburgh, Pa.....	12
8ABK	Oscar E. Swanson.....	184 Bath St., Elyria, Ohio.....	1,000
8ABL	James E. Terry.....	1262 Beach Court, Lakewood, Ohio.....	15
8ABM	Ralph William Harris.....	1099 Bigfalls Ave., Akron, Ohio.....	10
8ABN	Herbert William Harmon.....	418 Poplar St., Grove City, Pa.....	300
8ABO	James Hamilton.....	1132 Jefferson Ave., Buffalo, N. Y.....	80
8ABP	Mortimer A. Neff.....	300 Maple Ave. W., Birmingham, Mich.....	80
8ABQ	Grant M. Bunting.....	442 Nona Ave., Dearborn, Mich.....	580
8ABR	Melven T. Spence.....	202 Reynolds St., Charleston, W. Va.....	10
8ABS	Gerald L. Rouston.....	1053 Chalmers Ave., Detroit, Mich.....	550
8ABT	Belford C. Angle.....	R. F. D. 2, Box 37, Cummings Ave., Connellsville, Pa.....	20
8ABU	W. B. Jameson.....	1019 Rex Ave. NE., Canton, Ohio.....	500
8ABV	Latimer L. Charmicky.....	9804 Sophia Ave., Cleveland, Ohio.....	495
8ABW	Richard E. Stowe.....	623 Grand Ave., Dayton, Ohio.....	30
8ABX	Roy G. Barlow.....	1018 Beech St., McKeesport, Pa.....	10
8ABY	John L. Long, Jr.....	S. Main St., Canandaigua, N. Y.....	30
8ABZ	Arnold P. Quecke.....	472 Forest St., Columbus, Ohio.....	5
8AC	Daniel R. Axford.....	69 Mechanic St., Oxford, Mich.....	10
8ACA	Robert W. Stevenson.....	18 Market St., Rochester, N. Y.....	42
8ACB	Ivan W. Briggs.....	57 North St., McGraw, N. Y.....	10
8ACC	Arthur D. Lewis.....	Glenlyon, Pa.....	440
8ACD	Robert H. Bahney.....	516 E. Main St., Massillon, Ohio.....	460
8ACE	Howard J. Cooper.....	R. F. D. 5, Box 113, Slippery Rock, Pa.....	60
8ACF	Edward Van Peenen.....	805 Minor Ave., Kalamazoo, Mich.....	50
8ACG	Thomas W. McNary.....	27 Highland St., Washington, Pa.....	1,000
8ACH	Gunnar H. Hammer.....	407 Franklin Ave., Vandergrift, Pa.....	250
8ACI	John A. Victoreen.....	1906 E. Ninety-third St., Cleveland, Ohio.....	20
8ACJ	Frank E. Foster.....	226 W. Union St., Athens, Ohio.....	24
	John Harmon.....	714 Literary Road, Cleveland, Ohio.....	60

## EIGHTH DISTRICT—Continued.

Alphabetically by call signals—Continued.

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
8ACK	Wiley D. Wenger .....	1076 Linden Ave., Dayton, Ohio .....	5
8ACL	William Fred Agee .....	829 Gallia St., Portsmouth, Ohio .....	60
8ACM	William E. Bostwick and Robert S. Betten .....	3 The Circle, Ithaca, N. Y. ....	30
8ACN	Warren J. Root .....	17853 Lake Ave., Lakewood, Ohio .....	175
8ACO	Philip J. Robischung .....	1413 N. Edward St., Kalamazoo, Mich .....	5
8ACP	Hill Top Y. M. C. A., by Wade M. Miller .....	Knoxville Boro, Pittsburgh, Pa. ....	250
8ACQ	Wolcott B. Lewis .....	1252 Summit Ave., Lakewood, Ohio .....	250
8ACR	Archibald G. Spiller .....	14405 Strathmore Ave., East Cleveland, Ohio .....	45
8ACB	Warren R. Cox .....	902 Pierpont Ave., Cleveland, Ohio .....	20
8ACT	Fred E. Walsh .....	94 Long St., Hamburg, N. Y. ....	30
8ACU	Harold E. Schulz .....	3536 St. Clair Ave., Detroit, Mich .....	5
8ACV	Mrs. W. R. Van Allen .....	3 T St., New Brighton, Pa. ....	24
8ACW	West High School .....	S. Maple St., Akron, Ohio .....	1,000
8ACX	Wilksburg High School .....	14589 Wallace Ave., Wilksburg, Pa. ....	15
8ACY	Wilbur R. Jerome .....	32 Wandie Ave., Bedford, Ohio .....	500
8ACZ	George M. Hoyt .....	R. F. D. 1, Perry, Ohio .....	26
8AD	Norman E. Badina .....	170 E. Perry St., Buffalo, N. Y. ....	250
8ADA	Norman H. Glimmy .....	12503 Emily St., East Cleveland, Ohio .....	250
8ADB	William Buresch .....	1726 Smith Way, Carrick, Pa. ....	500
8ADC	Carl J. Yeager .....	225 Hunter Ave., Dayton, Ohio .....	5
8ADD	Ray Schwelnsberg .....	Erwin St., Boonville, N. Y. ....	25
8ADE	Howard T. Barker .....	33 Coe Place, Buffalo, N. Y. ....	10
8ADF	Thomas M. Johnston, Jr. ....	245 Arlington Ave. SW., Canton, Ohio .....	30
8ADG	Charles H. Schrader .....	1412 Dudley Ave., Utica, N. Y. ....	250
8ADH	Raymond K. Strong .....	24 Paige St., Owego, N. Y. ....	10
8ADI	Robert W. Galbreath .....	202 East Main St., Endicott, N. Y. ....	22
8ADJ	Clarence H. Hoffmann .....	1420 Auburn Ave., Cleveland, Ohio .....	5
8ADK	Carl A. Hultberg .....	5432 Twenty-third St., Detroit, Mich .....	10
8ADL	Fred Louis Bremer .....	89 S. Judson St., Gloversville, N. Y. ....	9
8ADM	William L. Rust .....	703 E. State St., Ithaca, N. Y. ....	100
8ADN	John R. Dean .....	86 Vermont St., Rochester, N. Y. ....	500
8ADO	Howard C. Smith .....	859 E. Delavan Ave., Buffalo, N. Y. ....	15
8ADP	Ivan Patchin .....	525 Park Ave., Kent, Ohio .....	1,000
8ADQ	Horace Gilman and W. Roberts .....	4150 Second Blvd., Detroit, Mich .....	25
8ADR	Trevor A. Reynolds .....	554 East Ave., Medina, N. Y. ....	10
8ADT	Howard Mills .....	907 Hayes Ave., Fremont, Ohio .....	15
8ADU	John McGhinsey .....	R. F. D. 2, Box 173, Kalamazoo, Mich .....	54
8ADV	Harry A. Voorhes .....	82 Orwego St., Baldwinville, N. Y. ....	5
8ADW	Ralph M. Smith .....	2249 McGraw Ave., Detroit, Mich .....	250
8ADX	D. Walter Jones .....	643 Schuyler Ave., Doranconon, Pa. ....	1,000
8ADY	Charles C. Davis .....	411 Poplar St., Fenton, Mich .....	15
8ADZ	Carlton Davis .....	233 Pearl St., Coldwater, Mich .....	500
8AE	Gregory Armstrong .....	1905 E. Ninetieth St., Cleveland, Ohio .....	250
8AEA	Benjamin Gurr .....	111 Louisiana Ave., Detroit, Mich .....	100
8AEB	Don I. Barringer .....	1247 N. Edwards St., Kalamazoo, Mich .....	18
8AEC	Harold J. Perkins .....	166 Boardman St., Elmira, N. Y. ....	160
8AED	Stephen E. Callahan .....	117 W. Patterson Ave., Columbus, Ohio .....	10
8AEE	Osborn E. Myrick .....	316 S. Clinton St., Olean, N. Y. ....	30
8AEF	Stanley E. Leach .....	119-121 Main St., Hamburg, N. Y. ....	12
8AEG	Everett L. Knapp .....	1190 Philadelphia Ave., Detroit, Mich .....	20
8AEH	William F. Lutes .....	2709 Lena St., Flint, Mich .....	1,000
8AEI	Frank Balbo .....	24 Neff St., Pittsburgh, Pa. ....	90
8AEJ	Harry L. Donegan .....	Main St., Mineral Ridge, Ohio .....	500
8AEK	Herbert G. Fullington .....	425 Grace St., Pittsburgh, Pa. ....	500
8AEL	John H. Fraser .....	Perryville Ave., Ben Avon, Bellevue, Pa. ....	50
8AEM	Arthur H. Denison .....	1613 E. Seventy-fifth St., Cleveland, Ohio .....	20
8AEN	Robert Euchenhofer .....	517 Grafton Ave., Dayton, Ohio .....	500
8AEO	Donald Andrew Gunn .....	19 Sixteenth St., Buffalo, N. Y. ....	990
8AEP	Edward R. Hughes .....	20 W. Seventy-fourth St., Cincinnati, Ohio .....	10
8AEQ	John N. Patterson and Joseph D. Anderson .....	1608 E. Sixty-sixth St., Cleveland, Ohio .....	50
8AER	Francis H. Rutherford .....	R. F. D. 3, Lancaster, Ohio .....	5
8AES	Albert B. Fuller .....	238 S. Goodman St., Rochester, N. Y. ....	15
8AET	William M. Feuchter .....	73 Crescent St., Buffalo, N. Y. ....	24
8AEU	John D. Graven, Jr. ....	692 N. Walnut St., Van Wert, Ohio .....	550
8AEV	Louis E. Krieg .....	26 Kent St., Gloversville, N. Y. ....	500
8AEW	Hazen P. Henkimer .....	326 E. Second St., Monroe, Mich .....	250
8AEX	William Robert Byrnes .....	2995 Lee Road, Cleveland, Ohio .....	100
8AEY	John P. Dunlap .....	420 Catoma St., N. S. Pittsburgh, Pa. ....	10
8AEZ	Fred J. Hooven .....	140 Lexington Ave., Dayton, Ohio .....	500
8AF	Wilbur G. Klann .....	2140 Scotlen Ave., Detroit, Mich .....	45
8AFA	Francis P. Keiper .....	21 Vick Park Blvd., Rochester, N. Y. ....	500
8AFB	Kenneth Kemble .....	139 Carpenter Road, Mansfield, Ohio .....	250

## EIGHTH DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
8AFC	Emerson C. Smith	536 East St., Bucyrus, Ohio	5
8AFD	Newton Beall	133 School St., Clarksburg, W. Va.	90
8AFE	Clifford H. Daykin	231 Washington St., Geneva, N. Y.	10
8AFF	George W. Troutwine	236 W. Fulton St., Gloversville, N. Y.	440
8AFG	Robert S. Mehard	816 Himrod Ave., Youngstown, Ohio	500
8AFH	Vinson McBroom	427 W. South St., St. Marys, Ohio	480
8AFI	Edgar Sudd	1000 Davis Ave., N. S. Pittsburgh, Pa.	10
8AFJ	James Ford Monroe	793 E. Ridgway Ave., Cincinnati, Ohio	1,000
8AFK	William C. Gage	15 W. Bidwell St., Battle Creek, Mich.	50
8AFL	Charles Roberts	157 Park St., Buffalo, N. Y.	100
8AFM	James L. Keir	4 Dickinson St., Binghamton, N. Y.	500
8AFN	Roy Ruske	14 Princeton St., Rochester, N. Y.	18
8AFO	Norman M. Krauss	Cook Ave., Brooklyn Heights Village, Cleveland, Ohio	500
8AFP	Morgan Jones	122 Railroad St., Wanamie, Pa.	36
8AFQ	Walter H. Stanton	Railroad St., Freeville, N. Y.	10
8AFR	William A. Cowley	R. F. D. 3, Milton, Pa.	1,000
8AFS	Bert Elton Love	118 Baker St., Lansing, Mich.	5
8AFT	Heights Radio Club	2500 Derbyshire St., Cleveland Heights, Ohio	100
8AFU	Frank Burgo	48 Miller St., Rochester, N. Y.	500
8AFV	Adam R. Miller	Fifth St., McDonald, Ohio	10
8AFW	Benjamin Bartzoff	249 William St., Buffalo, N. Y.	250
8AFX	Richard M. Hoe	1740 Shaw Ave., Lakewood, Ohio	500
8AFY	Luther M. Kratz	1911 Oak Hill Ave., Youngstown, Ohio	500
8AFZ	Carl E. Welsher	C/o Norton Laboratories, Lockport, N. Y.	500
8AG	Albert Earl Heiges	32 Vaughn Ave., Wheatland, Pa.	150
8AGA	Calvin F. Rarie	173 Washington St., Sharon, Pa.	1,000
8AGB	Arthur Schuler	3483 W. Ninety-eight St., Cleveland, Ohio	550
8AGC	Joseph Lathrop	614 Atkinson Ave., Detroit, Mich.	100
8AGD	Albert L. Gatwood	514 S. Ninth St., Cambridge, Ohio	1,000
8AGE	C. A. Harrison	Chestnut Ridge, Lockport, N. Y.	500
8AGF	David R. Inglis	1025 Baldwin Ave., Ann Arbor, Mich.	150
8AGG	Earl H. Brockway	930 Belmont Ave., Flint, Mich.	30
8AGH	Walter H. Peters	230 Frederick St., Bluefield, W. Va.	24
8AGI	William A. Geohagan, jr.	318 Westview Ave., Lockland, Ohio	10
8AGJ	Dean Carey	363 Wyoming Ave., Kingston, Pa.	5
8AGK	Clayton M. Blake	188 Poplar St., Wyandotte, Mich.	18
8AGL	William A. Yarborough	20 Arlington Court, Charleston, W. Va.	15
8AGM	Charles Hayek	3044 W. Forty-fourth St., Cleveland, Ohio	5
8AGN	Alfred T. Shrline	1745 Horton Ave. SE., Grand Rapids, Mich.	10
8AGO	Biddle Arthurs, jr.	3046 Center Ave., Pittsburgh, Pa.	100
8AGP	Archie M. Adams	1028 Spring St. W., Lima, Ohio	50
8AGQ	William H. Keister	Oakmont High School, Fifth and Pennsylvania Ave., Oakmont, Pa.	100
8AGR	Frank Dawson Biley	450 W. Ninth St., Erie, Pa.	330
8AGS	Charles M. Ross	3530 Burwood Ave., Norwood, Ohio	450
8AGT	Harold E. Powell	16319 Nela View Road, East Cleveland, Ohio	1,000
8AGU	Victor W. Hurst	9 Fairview Heights, Rochester, N. Y.	990
8AGV	Walter C. Lucker	2523 Park Ave., Cincinnati, Ohio	50
8AGW	Howard A. Seyse	133 Winslow Ave., Buffalo, N. Y.	140
8AGX	Paul J. Miller	1133 Creedmore St., Pittsburgh, Pa.	440
8AGY	Bellevue High School	Bellevue, Pa.	990
8AGZ	Claude J. Carter	1728 Coit Ave., East Cleveland, Ohio	100
8AH	Arthur H. Waynick	774 Casgrain Ave., Detroit, Mich.	20
8AHA	Lovell Shipman	4755 Brush St., Detroit, Mich.	60
8AHB	Albert E. Plack	R. F. D. 7, Washington, Pa.	32
8AHC	Benjamin T. Wehner	5624 Stanton Ave., E. Pittsburgh, Pa.	500
8AHD	Walter K. Jeffery	1713 Hillger Ave., Detroit, Mich.	10
8AHE	Miles W. Hopkins	3125 Peach St., Erie, Pa.	220
8AHF	Franklin A. Seiberling	Stan Hywet Hall, N. Portage Path, Akron, Ohio	500
8AHG	Laurence E. Madison	240 Center St., Conneaut, Ohio	1,000
8AHH	Charles E. Windecker	447 Mentor Ave., Painesville, Ohio	5
8AHI	John Hornack, jr.	2159 W. Forty-seventh St., Cleveland, Ohio	200
8AHK	Gerald H. Hall	22 Buena Place, Rochester, N. Y.	430
8AHL	Harry W. Butler	Plum St., Bolivar, N. Y.	30
8AHM	Robert F. Wirsching	36 Shaw Ave., Apartment 17, Dayton, Ohio	250
8AHN	Samuel Calate	13 Reed Park, Rochester, N. Y.	5
8AHO	Guy R. Cowing	773 Chevrolet Ave., Flint, Mich.	45
8AHP	Richard H. Kolks	827 Mt. Hope Road, Cincinnati, Ohio	20
8AHQ	Noble A. Hunter	Capac, Mich.	250
8AHR	Earl Koch	304 Paulson Ave., Pittsburgh, Pa.	990
8AHS	Marsden H. Cotton	54 Cornell Ave., Kenmore, N. Y.	550
8AHT	Roy T. Wells	1463 Harrisburg Road NE., Canton, Ohio	50
8AHU	Paul H. Kolb	68 Brandon Place, Williamsport, Pa.	990
8AHV	Marion C. Clock	1237 E. One-hundredth St., Cleveland, Ohio	125
8AHW	Lealie W. Shollenberger	602 Second St., Pottsville, Pa.	60
8AHX	Clarence L. Wright	1946 Hopkins Ave., Norwood, Ohio	480
8AHY	Arthur R. Harvey	1029 Christel Ave., Middletown, Ohio	250

## EIGHTH DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power.
8AHZ	David Bear, Jr.	5519 Bartlett St., Squirrel Hill, Pittsburgh, Pa.	965
8AI	Frank T. Lenc.	3606 Behrwald Ave., Cleveland, Ohio.	10
8AIA	Ferris W. Wolfinger.	73 Chapin St., Binghamton, N. Y.	250
8AIB	Charles J. Fertick.	62 Vincent St., Dayton, Ohio.	50
8AIC	Vercial T. Seaman.	1113 Washington St., Bay City, Mich.	250
8AID	Paul Blake.	634 Huron St., Chsboygan, Mich.	500
8AIE	Lloyd E. Flagg.	153 Anderson Place, Buffalo, N. Y.	250
8AIF	Verne E. Smith.	Knox, Pennsylvania.	5
8AIG	William C. Schmezer.	75 Amada Ave., Mount Oliver, Pittsburgh, Pa.	125
8AIH	Russell M. McBride.	204 Pierce St., Birmingham, Mich.	150
8AIJ	Ralph C. Zollitsch.	17 Viola Park, Buffalo, N. Y.	20
8AIJ	Harold E. Sundberg.	783 Seventh St., Buffalo, N. Y.	550
8AIK	Charles E. Gross.	30 Oak St., Norwalk, Ohio.	40
8AIL	Henry L. Wohlers.	Oak Harbor, Ohio.	50
8AIM	Edward P. Getter.	R. F. D. 8, Belmont, Dayton, Ohio.	300
8AIN	Robert J. Parker.	89 Jackson St., Buffalo, N. Y.	12
8AIO	Clarence W. Dalzell.	212 Spring Ave., East Pittsburgh, Pa.	550
8AIP	C. Bosworth Johnson.	1526 Quarrier St., Charleston, W. Va.	100
8AIQ	Lytle R. Palmer.	Post St., Boonville, N. Y.	70
8AIR	Herman J. Zepp, jr.	Libson St., Waynesburg, Ohio.	55
8AIS	W. C. Matheny.	45 Bluff Ave., Parkers Landing, Pa.	100
8AIT	Garnet S. Solomon.	Main St., West Cairo, Ohio.	500
8AIU	Charles Wein.	1106 Genesee St., Buffalo, N. Y.	440
8AIV	Loys Frank Tico.	15 Thompson St., Catskill, N. Y.	50
8AIW	Mendall Schneider.	112 Weld St., Rochester, N. Y.	150
8AIX	Albert F. Sindlinger.	E. Main St., Gnadenhutten, Ohio.	30
8AIY	James F. Hogan.	26 Lincoln Ave., Crafton, Pa.	440
8AIZ	W. Kennedy Foster, jr.	26 Maplewood Ave., Crafton, Pittsburgh, Pa.	25
8AJ	Edmund Bush Rodington.	441 Waverly St., Waverly, N. Y.	500
8AJA	John P. McGoldrick.	1025 Blair Ave., Scranton, Pa.	30
8AJB	Louis G. Ward.	519 N. Mantua St., Kent, Ohio.	50
8AJC	Willard C. Powell.	Burnett Road, R. F. D. 11, Springfield, Ohio.	2
8AJD	Harry J. Mitchell.	253 W. Perry St., Alliance, Ohio.	10
8AJE	Clyde W. Champness.	3716 W. 46th St., Cleveland, Ohio.	150
8AJF	East End Y. M. C. A.	2053 One hundred and fifth St., Cleveland, Ohio.	60
8AJG	Harold R. Susemuhl.	529 Pennsylvania Ave., Elmira, N. Y.	550
8AJH	Warren Walker.	Box 113, Marlette, Mich.	110
8AJI	Loren Paul Dixon.	209 S. Penn. Ave., Lansing, Mich.	180
8AJJ	Lewis Hodges.	412 Priddle St., Owosso, Mich.	250
8AJK	James A. Ulmer.	208 S. Walnut St., Bucyrus, Ohio.	220
8AJL	John D. Marsh.	562 Mentor Ave., Palmyra, Ohio.	100
8AJM	Raynal W. Andrews, jr.	972 Harvard St., Rochester, N. Y.	10
8AJN	Samuel F. Kruper.	Gratztown, Pa.	28
8AJO	Thomas B. Keller.	1362 W. Seventy-sixth St., Cleveland, Ohio.	500
8AJP	Francis E. Coyne.	1852 E. Seventy-third St., Cleveland, Ohio.	271
8AJQ	Donald A. Yontz.	Corner Main and Railroad Sts., Freeville, N. Y.	6
8AJR	Hale Clark.	307 Huntington Ave., Buffalo, N. Y.	150
8AJS	E. Kendrick Leavenworth.	937 Chicago Blvd., Detroit, Mich.	30
8AJT	Philip Schwartz, jr.	6215 Belvidere St., Cleveland, Ohio.	200
8AJU	John Lewis Morgan.	1 Watson Entrance, North Side, Pittsburgh, Pa.	100
8AJV	William Jackson.	80 Burlingame Ave., Detroit, Mich.	40
8AJW	Charles F. Sarver, jr.	3280 Orleans St., Pittsburgh, Pa.	550
8AJX	Irl M. Chambers.	37 Montrose Ave., Delaware, Ohio.	980
8AJY	Theodore M. Ryan.	318 Tomkins St., Olean, N. Y.	20
8AJZ	Louis Karnok.	2759 McCurdy Ave., Cleveland, Ohio.	18
8AK	J. Homer McMunn.	1051 Wheeling Ave., Cambridge, Ohio.	1,000
8AKA	J. & M. Electric Co.	26-30 Bank Place, Utica, N. Y.	200
8AKB	Allen Morrell.	139 Prospect St., Gloversville, N. Y.	550
8AKC	R. Keith Scott.	206 Sycamore St., Dayton, Ohio.	500
8AKD	Norbert Steiger.	4212 Apple Ave., Cleveland, Ohio.	10
8AKE	Charles F. Eneler.	319 Ellis Ave., Bellevue, Ohio.	150
8AKF	Dwight E. Williams.	2147 Hubbard Ave., Detroit, Mich.	750
8AKG	Joy C. Adams.	48 N. Wabash Ave., Battle Creek, Mich.	990
8AKH	Howard R. Cassler.	103 W. Patriot St., Somers, Pa.	15
8AKI	William K. Aughenbaugh.	1432 Twelfth Ave., Altoona, Pa.	10
8AKJ	Arthur C. Wrigley.	369 Pair St., Pittsburgh, Pa.	300
8AKK	Francis N. Kryszewski.	1319 North St., Rochester, N. Y.	780
8AKL	George Krupp.	2205 Jefferson Ave., Scranton, Pa.	990
8AKM	Gordon Turnbull.	179 Rock Island St., Gouverneur, N. Y.	5
8AKN	Henry S. Bixby.	Dayton, N. Y.	5
8AKO	Wilfred L. Dorniny.	247 Windmere Ave., Highland Park, Mich.	30
8AKP	John D. Bohannan.	226 Sixteenth Ave., Columbus, Ohio.	102
8AKQ	Ward W. Watrous, jr.	116 S. Main St., Athens, Pa.	100
8AKR	Franklin B. Richards.	Breodsville, Mich.	15
8AKS	Syracuse Amateur Radio Association.	411 S. Clinton St., Syracuse, N. Y.	200
8AKT	Paul Charles Snyder.	R. F. D. Shady Ave., East Side, Conneaut Lake, Pa.	15

## EIGHTH DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
8AKU	John E. Van Epps.....	Ann St., Fultonville, N. Y.....	50
8AKV	Herbert E. Hafele.....	1072 E. Ninety-eighth St., Cleveland, Ohio.....	5
8AKW	William D. Myers.....	190 Franklin Ave., Vandergrift, Pa.....	500
8AKX	Edward H. Cox.....	9 Pierce Ave., Hamburg, N. Y.....	420
8AKY	Stanley W. Brown.....	33 Lincoln Ave., North Tonawanda, N. Y.....	5
8AKZ	Fred M. Wargowsky.....	1021 Ninth St., Port Huron, Mich.....	33
8AL	Wilson E. Weckel.....	515 Smith Ave. NW., Canton, Ohio.....	95
8ALA	John H. Dando.....	462 Carey Ave., Wilkes-Barre, Pa.....	100
8ALB	John Aitkenhead.....	162 N. Portage Path, Akron, Ohio.....	10
8ALC	Loyal Alph Lang.....	1201 Walnut St., Turtle Creek, Pa.....	60
8ALD	James M. Boyer.....	6116 Howe St., Pittsburgh, Pa.....	250
8ALE	Clifford M. McNally.....	24 Vinecliff St., Mount Washington, Pittsburgh, Pa.....	60
8ALF	John Leighner.....	606 E. Pearl St., Butler, Pa.....	900
8ALG	Albert H. Moses.....	Chestnut St., Jefferson, Ohio.....	160
8ALH	George Patrick Dohig.....	90 Pleasant St., Ballston Spa, N. Y.....	500
8ALI	Robert J. Beatty.....	36 Monroe Ave. N., Columbus, Ohio.....	1,000
8ALJ	Curtis Straw.....	R. F. D. 2, Harpster, Ohio.....	20
8ALK	Theodore Belden.....	404 E. Erie St., Painesville, Ohio.....	10
8ALL	Hewitt S. Morris.....	1025 Mary St., Parkersburg, W. Va.....	1,000
8ALM	Carlce E. Brewer.....	185 Harker St., Mansfield, Ohio.....	1,000
8ALN	Tom L. Smith.....	170 Mill St., Conneaut, Ohio.....	5
8ALO	Wade M. Miller.....	623 Brownsville Road, Pittsburgh, Pa.....	60
8ALP	John Marshall Harrison.....	East Mill St., Eldorado, Ohio.....	1,000
8ALQ	M. Crosby Bartlett.....	607 E. Liberty St., Ann Arbor, Mich.....	150
8ALR	E. M. Darna.....	3200 Franklin Ave., Cleveland, Ohio.....	900
8ALS	Herman H. Lipman.....	753 Allegheny Ave., Oakmont, Pa.....	1,000
8ALT	Philip Reed Tarr.....	St. James Park, Dawson, Pa.....	150
8ALU	John E. Lukasko.....	1318½ Halsey Place, Pittsburgh, Pa.....	500
8ALY	Norman E. Swartwout.....	410 W. Cortland St., Groton, N. Y.....	12
8ALW	Elmer H. Schubert.....	122 E. McMicken Ave., Cincinnati, Ohio.....	300
8ALX	R. C. Burns.....	908 Briar Ave., Washington Court House, Ohio.....	50
8ALY	H. Hartwell Hurd.....	914 Greyton Road, Cleveland Heights, Ohio.....	1,000
8ALZ	Elmer W. Robertson.....	Pennsylvania Ave. Ext., Irwin, Pa.....	20
8AM	Elmer G. Immel.....	1747 Forest Ave. W., Detroit, Mich.....	300
8AMA	Frank Fleming.....	124 Evans St., Uniontown, Pa.....	15
8AMB	Wayne Schaefer.....	95 Highway St., Battle Creek, Mich.....	5
8AMC	Clarence M. Voll.....	152 Johnson St., Buffalo, N. Y.....	500
8AMD	Edwin L. Murrill.....	Lewisburg, W. Va.....	1,000
8AME	William L. Bell.....	141 N. Orchard Ave., Dayton, Ohio.....	70
8AMF	Harry E. Blewitt.....	1032 Orange Ave., Youngstown, Ohio.....	540
8AMG	H. Rudolf Buecking.....	149 Greenfield St., Buffalo, N. Y.....	10
8AMH	George T. Hart.....	196 Lux St., Rochester, N. Y.....	500
8AMI	Robert B. Kyle.....	2890 Ziegler Ave., Cincinnati, Ohio.....	13
8AMJ	Bruce William David.....	2263 Grandview Ave., Cleveland Heights, Ohio.....	60
8AMK	Harry Latus.....	270 Field St., Rochester, N. Y.....	770
8AML	Glen S. Whidden.....	R. F. D. 1, Holt, Mich.....	22
8AMM	Charles F. Nichols.....	Elm St., Webster, N. Y.....	50
8AMN	J. Bernard Sponsler.....	837 High St., Williamsport, Pa.....	250
8AMO	Joe M. Mauzy.....	522 N. Main St., Sidney, Ohio.....	990
8AMP	Richard Voight.....	218 McDonough St., Sandusky, Ohio.....	20
8AMQ	Kendrick Ross.....	61 E. Main St., Rochester, N. Y.....	600
8AMR	Albert B. Fuller.....	238 S. Goodman St., Rochester, N. Y.....	250
8AMS	Albert H. Buch.....	Fifth Ave., Tawas City, Mich.....	500
8AMT	Julius Jefferies.....	11 Main St., Salem, Ohio.....	500
8AMU	Arthur N. Storgard.....	3225 W. Thirtieth St., Cleveland, Ohio.....	220
8AMV	Ralph G. Folzenlogen.....	1714 Queen City Ave., Cincinnati, Ohio.....	250
8AMW	Robert K. Ranney.....	131 Tracy St., Endicott, N. Y.....	50
8AMX	Harry S. Brown.....	610 Drummond St., Clarksburg, W. Va.....	500
8AMY	Gilbert H. Hathaway.....	155 Warwick Ave., Rochester, N. Y.....	500
8AMZ	Robert R. Avery.....	8 Oak St., Oakfield, N. Y.....	990
8AN	Karl Niskanen and Charles Matthew.....	12043 Cloverlawn Blvd., Detroit, Mich.....	10
8ANA	Forrest P. Wallace.....	1022 Seymour St., Lansing, Mich.....	550
8ANB	Carl P. Goetz.....	1128 Atwood Ave., Cincinnati, Ohio.....	20
8ANC	Tom Moellman.....	1628 Ansel Road, Cleveland, Ohio.....	5
8AND	Frank D. Fallain.....	Police Bldg., Beach St., Flint, Mich.....	125
8ANE	Stanley Stevens.....	416 Railroad St., Bloomsburg, Pa.....	9
8ANF	Hughes O. McClure.....	601 Ninth St. and Sixth Ave., Beaver Falls, Pa.....	25
8ANG	Robert White.....	Union St., New Eagle, Pa.....	1,000
8ANH	Frank H. Church.....	504 E. Erie St., Albion, Mich.....	1,000
8ANI	James P. Heck.....	2302 W. Second St., Dayton, Ohio.....	33
8ANJ	Wayland C. Marlow.....	500 Jefferson Ave., Niagara Falls, N. Y.....	250
8ANK	Henry T. Miller.....	Herbig Ave., Coshocton, Ohio.....	1,000
8ANL	Waldemar K. Fischer.....	7711 Guthrie Ave., Cleveland, Ohio.....	15
8ANM	Raymond F. Reigelmeier.....	616 S. Land Ave., Pittsburgh, Pa.....	50
8ANN	Edwin W. Tarbox.....	535 W. Lima St., Findlay, Ohio.....	150
8ANO	Kenneth H. Allfrey.....	109 S. Perry St., Johnstown, N. Y.....	8
8ANP	Fred Sima.....	719 W. Michigan Ave., Ypsilanti, Mich.....	500

## EIGHTE DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
8ANQ	Melville R. Potter.....	411 Starling Ave., Syracuse, N. Y.....	200
8ANR	Hugh Stevenson.....	176 Benton St., Rochester, N. Y.....	550
8ANS	Ralph D. Haire.....	48 Holmes St., Rochester, N. Y.....	15
8ANT	George E. Francis, jr.....	117 Magee Ave., Rochester, N. Y.....	20
8ANU	William M. Hammon.....	3114 Iowa St., Pittsburgh, Pa.....	500
8ANV	Joel Jacob Young.....	717 Gray Ave., Elmira, N. Y.....	100
8ANW	Joseph Planty.....	710 Warren Ave., Niles, Ohio.....	500
8ANX	Blakely E. Cross.....	22 James St., Gloversville, N. Y.....	50
8ANY	Edward Savage.....	1447 Lincoln Ave., Lakewood, Ohio.....	60
8ANZ	Stanley C. Reed.....	Lennon, Mich.....	20
8AO	Edward H. Clark.....	4849 Spokane Ave., Detroit, Mich.....	500
8AOA	Elmer A. Schmidt.....	1913 Brainerd Ave., Cleveland, Ohio.....	150
8AOB	Sherwood J. Butler.....	63 Hughes Ave., Buffalo, N. Y.....	100
8AOC	Frank Schaefer.....	1716 Vine St., Cincinnati, Ohio.....	500
8AOD	Theodore Weiss.....	2846 Fifteenth St., Detroit, Mich.....	50
8AOE	Walter A. Seaman.....	319 Elm St., Findlay, Ohio.....	250
8AOF	J. Carl Rosenberg.....	806 Berkshire Ave., Pittsburgh, Pa.....	440
8AOG	Francis Furlong.....	733 N. River St., Ypsilanti, Mich.....	500
8AOH	Ralph E. Randall.....	681 Stanley Ave., Columbus, Ohio.....	45
8AOI	Milton A. Ausman.....	Broadway Ave., Fond du Lac, N. Y.....	275
8AOJ	Robert B. Talbot.....	R. F. D. 4, Box 49, Island Ave., Toledo, Ohio.....	10
8AOK	Maurice A. Knight, jr.....	N. Portage Path, Akron, Ohio.....	580
8AOL	Francis H. Garrahan.....	383 Northampton St., Kingston, Pa.....	450
8AOM	William Burston.....	Farwell, Mich.....	18
8AON	Charles K. Hunt.....	301 Arden Park, Detroit, Mich.....	100
8AOO	Ernest M. Formill.....	117 Easy St., Uniontown, Pa.....	40
8AOP	Leland Clark Noel.....	525 Summit Ave., Johnstown, Pa.....	25
8AOQ	H. B. Scott.....	R. F. D. 2, Box 286, Dayton, Ohio.....	200
8AOR	Harry Bastyr.....	Fifth and Park Sts., Dunkirk, N. Y.....	330
8AOS	Edward L. Sharp.....	151 Chapin St., Binghamton, N. Y.....	250
8AOT	Carl Rosback.....	15 S. McNab Ave., Gloversville, N. Y.....	100
8AOU	Charles C. Thomas.....	2515 Braddock Ave., Swissvale, Pa.....	10
8AOV	William C. Moore.....	Hotel Tuller, Detroit, Mich.....	150
8AOW	Howard T. Williams.....	55 Warren Ave., Youngstown, Ohio.....	990
8AOX	Newton J. Herrick, jr.....	19 Reed St., Canajoharie, N. Y.....	330
8AOY	Chester G. Kaufman.....	517 Prescott Ave., Scranton, Pa.....	1,000
8AOZ	Ernest S. White.....	503 N. Games St., Rome, N. Y.....	5
8AP	Cyril J. Staud.....	208 Rutgers St., Rochester, N. Y.....	345
8APA	Edmund W. Simons.....	Silvia and Schoolcraft Aves., Detroit, Mich.....	10
8APB	John C. Waddington.....	White St., Clark Mills, N. Y.....	518
8APC	Frank L. Hancock.....	8 Argyle St., Geneva, N. Y.....	10
8APD	William Ward.....	4608 Ward St., Madisonville, Cincinnati, Ohio.....	35
8APE	Norman Smith.....	8058 Chamberlain Ave., Detroit, Mich.....	60
8APF	Arthur Joseph Maceo.....	82 Bank St., Westfield, N. Y.....	10
8APG	Louis Ray Anderson.....	Gray Ave., Youngstown, Ohio.....	10
8APH	Frank J. Boerder.....	Sixth and Broad Sts., Watford, N. Y.....	250
8API	Edward G. Berschig.....	Brook Park Ave., R. F. D. 2, Berea, Ohio.....	12
8APJ	Howard I. Weissleder.....	181 Florida St., Buffalo, N. Y.....	500
8APK	James Locke Skinner.....	Samuel St., Charles Town, W. Va.....	24
8APL	W. H. McWilliams.....	Main St., Morristown, Ohio.....	100
8APM	George Wells.....	613 Lake Blvd., St. Joseph, Mich.....	40
8APN	Charles L. Zahm.....	418 Eastlawn Ave., Detroit, Mich.....	40
8APO	Edward Smith Junior High School.....	Lancaster and Broad Sts., Syracuse, N. Y.....	50
8APP	Harold W. Hanesworth.....	235 Mithoff St., Columbus, Ohio.....	230
8APQ	William E. Lore, jr.....	648 Webb Ave., Detroit, Mich.....	250
8APR	Stanley Riaman.....	2287 Loth St., Cincinnati, Ohio.....	60
8APS	Clyde H. Gerlings.....	90 W. Fourteenth St., Holland, Mich.....	650
8APT	Burton Moore.....	1364 Drexel Ave., Detroit, Mich.....	500
8APU	Hugh E. Diendorf.....	Grand St., Palatine Bridge, N. Y.....	30
8APV	Frank Dieringer.....	3640 Mozart St., Cheviot, Ohio.....	150
8APW	L. E. Caldwell and R. Lewis.....	12511 Phillips Ave., East Cleveland, Ohio.....	220
8APX	Walter Famariss.....	7817 Hamilton Ave., Pittsburgh, Pa.....	60
8APY	Harvey J. Humphrey.....	1819 E. Ninety-seventh St., Cleveland, Ohio.....	300
8APZ	H. G. Phillips.....	1213 James St., Syracuse, N. Y.....	40
8AQ	John P. Lippert.....	1621 Elberon Ave., East Cleveland, Ohio.....	10
8AQA	K. Walker Miles.....	627 Pipestone St., Benton Harbor, Mich.....	15
8AQB	Engene Weselman.....	2621 Reading Road, Cincinnati, Ohio.....	15
8AQC	William D. Forbey.....	309 W. Kearsley St., Flint, Mich.....	30
8AQD	Hugh L. Norton.....	810 Broadway, Bedford, Ohio.....	285
8AQE	Robert William Brinkman.....	2816 Dennis St., Cincinnati, Ohio.....	10
8AQF	Herbert Isaacs.....	410 Warren St., Marietta, Ohio.....	9
8AQG	Vincent C. Henophy.....	119 Garfield St., Rochester, N. Y.....	30
8AQH	Willard C. Vining.....	283 W. College St., Oberlin, Ohio.....	40
8AQI	Archie W. Paul, jr.....	Hamilton Ave., Wheeling, W. Va.....	200
8AQJ	Francis Uhrhane.....	628 Fourth St., Marietta, Ohio.....	900
8AQL	John M. Nolan.....	E. Main St., Bowerston, Ohio.....	12
8AQL	Charles W. Brestle.....	14 Union Ave., Crafon, Pa.....	80

## EIGHTH DISTRICT—Continued.

Alphabetically by call signals—Continued.

Call signal.	Owner of station.	Location of station.	Power.
			Watts.
8AQM	Bernhard Donlon	119 Thompson St., Buffalo, N. Y.	500
8AQN	Olds Rod and Gun Club	Smethport, Pa.	144
8AQO	J. Edward Page	Fernwood Farm, Cazenovia, N. Y.	1,000
8AQP	Harrison M. Haskell	Pleasantville, Pa.	50
8AQQ	Robert H. Shenk	222 W. Twenty-first St., Erie, Pa.	50
8AQE	Harold Osgood	3128 Canton Ave., Detroit, Mich.	10
8AOS	J. F. Weiss	648 Park Ave., Amherst, Ohio.	500
8AOT	Peter J. Poland	347 W. McMillan St., Cincinnati, Ohio.	1,000
8AQU	Leon Makley	441 N. Front St., St. Marys, Ohio.	250
8AQQ	Elzie M. King	181 Elliott St., Clarksburg, W. Va.	100
8AOW	Frank J. Armbruster	30 Hollister St., Buffalo, N. Y.	450
8AOX	James Edward Wilson	213 Ohio St., Avalon, Pa.	250
8AOY	Rexford Stark	313 Wood St., Painesville, Ohio.	200
8AOZ	John A. Perry	McClure, Ohio.	950
8AR	Herbert F. Tank	8028 Ferndale Ave., Detroit, Mich.	40
8ARA	George L. MacCracken, jr.	183 Dodge Ave., Akron, Ohio.	18
8ARB	Richard S. Tener	179 Breeding Ave., Ben Avon, Pittsburgh, Pa.	5
8ARC	Weldon P. Rejnoehl	R. F. D. 2, Custer, Mich.	40
8ARD	Elmer W. Wolf	4801 Memphis Ave., Cleveland, Ohio.	1,000
8ARE	Wade Carleton Durbin	235 Southern Ave., Pittsburgh, Pa.	5
8ARF	Raymond F. Schilling	227 Franklin St., Marietta, Ohio.	5
8ARG	Samuel H. Zaayer	1040 E. Main St., Columbus, Ohio.	50
8ARH	Norman C. Reynolds	854 Fillmore Ave., Buffalo, N. Y.	10
8ARI	William F. Widenor	721 Wheeler Ave., Scranton, Pa.	50
8ARJ	Orin Metelback	401 Franklin Ave., Bay City, Mich.	250
8ARK	George A. Nay	725 Virginia Ave., Fairmont, W. Va.	10
8ARL	Thodore R. Carter	1722 Whitney Ave., Niagara Falls, N. Y.	500
8ARM	Vern H. Vance	128 Water St., Sandusky, Ohio.	40
8ARN	Herbert T. Jenkins	1573 Vinewood Ave., Detroit, Mich.	500
8ARO	Lawrence Biebel	613 Tenth St., Oakmont, Pa.	24
8ARP	Vincent E. Ball	52 Hammerschmidt St., Buffalo, N. Y.	50
8ARQ	Richard Dando	35 W. Miami Blvd., Dayton, Ohio.	10
8ARR	Earl Hughes	4340 W. Warren Ave., Detroit, Mich.	10
8ARS	Union Central Life Ins. Co.	425 Union Central Bldg., Cincinnati, Ohio.	1,000
8ART	Homar J. Kohl	R. F. D. 2, Spencer, Ohio.	20
8ARU	William E. Menges	3402 Clearfield Ave., Pittsburgh, Pa.	200
8ARV	Joseph J. Elias	6371 Army St., Detroit, Mich.	5
8ARW	Emil Spon	448 Meek Ave., Sharon, Pa.	1,000
8ARX	Daniel Harvey Zorger	1215 Sheffield St., Pittsburgh, Pa.	10
8ARY	Charles C. Hines	2325 Cass Ave., Detroit, Mich.	20
8ARZ	Tony Gallo	Du Bois, Pa.	750
8AS	Albert Pochelon, jr.	Lovells, Mich.	30
8ASA	Clark Carmean	633 W. Fifth St., Marysville, Ohio.	280
8ASB	Eddie K. Doherr	704 Washington Ave., Monaca, Pa.	200
8ASC	R. Stuart Weeks	Ridge St., Richmond, Mich.	200
8ASD	George M. Gilbert	746 Chenango St., Binghamton, N. Y.	20
8ASE	Samuel Edward Pence	Pleasant Valley, Wheeling, W. Va.	100
8ASF	Leonard C. Horton	3044 Corydon Road, Cleveland Heights, Ohio.	100
8ASG	Kenneth R. Smith	157 Oakwood Ave., Elmira, N. Y.	11
8ASH	Warren L. Fisher	642 Upson St., Akron, Ohio.	30
8ASI	Bennett A. Kendig	23 King St., Rochester, N. Y.	12
8ASJ	Charles Edward White	83 Washington St., Binghamton, N. Y.	5
8ASK	Charles W. Huff	737 W. First St., Elmira, N. Y.	50
8ABL	Barton C. Belden	160 Temple St., Fredonia, N. Y.	36
8ASL	Walter H. Vogler	4140 Concord Ave., Detroit, Mich.	500
8ASN	Myron A. Rawson	128 Bath St., Elvira, Ohio.	1,000
8ASO	Edmonde H. Collian	218 Connecticut Ave., Detroit, Mich.	10
8ASP	Floyd Edward Nicholson	1220 Highland St., Syracuse, N. Y.	16
8ASQ	Ray D. Jobs	875 N. Goodman St., Rochester, N. Y.	6
8ASR	Howard J. Rowe	6701 Madison Ave., Cleveland, Ohio.	450
8AST	Stanley C. Church	408 Second North St., Syracuse, N. Y.	15
8ASU	Thurston J. Rowland	South Euclid, Ohio.	500
8ASV	Harold C. Kaufman	745 A St., Lorain, Ohio.	150
8ASW	Frank M. Fove	7009 Superior Ave. NE., Cleveland, Ohio.	500
8ASX	George Powell	Lifflin St., Romeo, Mich.	100
8ASY	Leon J. Marcus	131 S. Union St., Olean, N. Y.	150
8ASZ	Claude A. Moore	248 S. Balch St., Akron, Ohio.	10
8AT	Eldridge J. Dickerson	8129 Dexter Blvd., Detroit, Mich.	20
8ATA	Moncreiff A. Spear	539 Wheeler Ave., Scranton, Pa.	5
8ATB	Walter W. McCoy	2925 Esby Ave., Dormont, Pa.	15
8ATC	Elmo Austin Murray, jr.	1227 Tenth Ave., Huntington, W. Va.	300
8ATD	John M. Chamberlain	238 E. Ninth St., Elyria, Ohio.	50
8ATE	Herbert Gifford Snyder	76 Pine St., Binghamton, N. Y.	5
8ATF	Walter Trine	524 Ash St., Scranton, Pa.	10
8ATG	Lymford C. Norton	8608 Gratiot Ave., Detroit, Mich.	14
8ATH	Vernon Chester Kier	320 Wood St., Wilmington, Ohio.	18
8ATI	Fred J. Scupholm	918 Tenth Ave., Port Huron, Mich.	300



## EIGHTH DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
8ATJ	William A. Merkel	211 Greendale Ave., Clifton, Cincinnati, Ohio.	990
8ATK	Samuel W. Townsend	79 Marvin Ave., Akron, Ohio.	18
8ATL	Fred Brettschneider	6059 Thirtieth St., Detroit, Mich.	20
8ATM	Howard Kay Bull	121 Van Alstyne Blvd., Wyandotte, Mich.	80
8ATN	Sherwood A. Chamberlain	166 Grand Ave. E., Highland Park, Mich.	20
8ATO	Alvin and Raymond Schaub	Provenom, Mich.	10
8ATP	Howard Sibly Bays	Sixth Ave., South Charleston, W. Va.	15
8ATQ	Everett A. Hickson	1253 Brockely Ave., Lakewood, Ohio.	10
8ATR	L. Selye Whitmore	110 Dartmouth St., Rochester, N. Y.	1,000
8ATS	Bernhard E. Rask, Jr.	4 Adrian Ave., West View, Pa.	200
8ATT	George W. Sawyer	356 Hazelwood St., Rochester, N. Y.	150
8ATU	Jacob K. Marcus	87 Kelly St., Rochester, N. Y.	150
8ATV	Shaker Heights High School	S. Woodland and Southington Sts., Cleveland, Ohio.	990
8ATW	Clifford J. Mack	49 McGovern Ave., Ashtabula, Ohio.	990
8ATX	James Hampton	26 Mechanic Ave., Pontiac, Mich.	1,000
8ATY	Harold W. Jaehn	259 Walbridge Ave., Toledo, Ohio.	12
8ATZ	George Murphy	20 Walnut St., Salem, Ohio.	225
8AU	C. Allan Inzels	90 S. Linwood Ave., Crafton, Pa.	10
8AUA	George B. Sears	196 Exeter St., Buffalo, N. Y.	1,000
8AUB	Roland Scott	R. F. D. 6, Box 62, East Toledo, Ohio.	6
8AUC	Arthur Coe	134 Fourth St., Wyandotte, Mich.	1,000
8AUD	Sam Ventimiglia	2990 Hunt St., Detroit, Mich.	500
8AUE	John L. Bock	Mill St., Farmington, W. Va.	1,000
8AUF	Earl McKendrie Wilson	159 Burlington Ave., Rochester, N. Y.	20
8AUG	Emmett C. Sutor	390 Fargo Ave., Buffalo, N. Y.	500
8AUH	Dayton Mahaffey	171 Dennison Parkway, Corning, N. Y.	150
8AUI	Karl H. Keller	11412 Ashbury Ave., Cleveland, Ohio.	1,000
8AUJ	Paul Frantz	1725 E. Eighty-ninth St., Cleveland, Ohio.	20
8AUK	Charles G. Chapel	430 Almyra Ave., Youngstown, Ohio.	1,000
8AUL	George A. Schaefer	96 Martin St., Rochester, N. Y.	18
8AUM	C. Elmer Bassett	906 N. Park St., Kalamazoo, Mich.	500
8AUN	Quentin H. Ryder	231 E. Temple St., Owego, N. Y.	25
8AUO	Roger G. Jacobus	312 Heakes St., Ann Arbor, Mich.	1,000
8AUP	James Kucera	3459 East Blvd., Cleveland, Ohio.	550
8AUQ	Sherman Tucker	Marlette, Mich.	110
8AUR	Kenneth Williams	729 W. Franklin St., Jackson, Mich.	15
8AUS	Chester Boltz	3729 Memphis Ave., Cleveland, Ohio.	275
8AUT	Harold P. Davis	12203 Lorain Ave., West Park, Ohio.	1,000
8AUU	Theodore L. Witter	1611 Shorb Ave. N.W., Canton, Ohio.	550
8AUV	Harold J. Hill	1372 W. Eighty-fifth St., Cleveland, Ohio.	495
8AUW	Virgil G. Wiley	119 Dallas St., Sidney, Ohio.	980
8AUX	George Z. Jackson	1289 W. Seventy-sixth St., Cleveland, Ohio.	750
8AUZ	Elmer H. Kumpf	Crittenden, N. Y.	990
8AV	Edward Brandt	3598 Fulton Road, Cleveland, Ohio.	500
8AVA	John D. Haynes	226 Preston Road, Columbus, Ohio.	60
8AVB	Melvin Duffy	314 S. Cavalry Ave., Detroit, Mich.	600
8AVC	Harold R. Schneider	515 Hackett Road, Toledo, Ohio.	30
8AVD	Witold Abell	1556 E. Eighty-sixth St., Cleveland, Ohio.	400
8AVE	Theron Tappen	547 Clark St., Waverly, N. Y.	50
8AVF	Karl W. Busch	637 Englewood Ave., Buffalo, N. Y.	9
8AVG	M. Crosby Bartlett	1440 Seyburn Ave., Detroit, Mich.	112
8AVH	Albion Z. Blair, Jr.	415 Glover St., Portsmouth, Ohio.	1,000
8AVI	Roger Lynn	211 High St., Xenia, Ohio.	50
8AVJ	Kenneth Breon	133 Washington St., Williamsport, Pa.	500
8AVK	Otto Miller	47 Barclay St., Canajohari, N. Y.	440
8AVL	Francis Evers	E. Main St., East Aurora, N. Y.	500
8AVM	Harry F. Butler	129 Lentz Ave., Leighton, Pa.	300
8AVN	Wesley B. Hargraves	1223 N. Howard St., Akron, Ohio.	50
8AVO	Robert M. Mason	512 Holmes Ave., Lima, Ohio.	15
8AVP	Howard L. Glenn	356 W. Seventh Ave., Columbus, Ohio.	100
8AVQ	Edmund H. Brigham	305 Woodbridge Ave., Buffalo, N. Y.	5
8AVR	Perclval J. Smith	601 S. Main St., Charlotte, Mich.	1,000
8AVS	Harold E. Hotaling	106 Forest St., Gloversville, N. Y.	100
8AVT	William C. Babcock	112 Head St., Penn Yan, N. Y.	1,000
8AVU	Harry R. Kinney	1808 Middlehurst Road, Cleveland Heights, Ohio.	220
8AVV	James L. Pollard	302 American Ave., Butler, Pa.	21
8AVW	Jacob W. Walter	3201 W. Eighty-eighth St., Cleveland, Ohio.	500
8AVX	George L. Rhoads	St. Albans, W. Va.	20
8AVY	Camp Dudley Y. M. C. A.	Westport, N. Y.	200
8AVZ	Katherine Couch	76 Washington St., Carbondale, Pa.	24
8AW	John H. Terbraak	3160 W. Ninetieth St., Cleveland, Ohio.	508
8AWA	John Lipko	41 Cleveland St., Hudson, Pa.	20
8AWB	Walter A. May, Jr.	5807 Solway St., Pittsburgh, Pa.	1,000
8AWC	Kenneth E. Stettinins	Lakemant, N. Y.	50
8AWD	William Y. Sandison	1181 N. Lockwood St., East Cleveland, Ohio.	15
8AWE	Frederick Peters, Jr.	1825 Rosalind Ave., East Cleveland, Ohio.	250
8AWF	Albert B. Cozens	1809 E. Ninety-third St., Cleveland, Ohio.	270
	Edwin M. Prentke	10013 Somerset Ave., Cleveland, Ohio.	30

## EIGHTH DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power. Watts.
8AWG	Maude Benskin	1410 Fulton Road NW., Canton, Ohio.	850
8AWH	Norman Heym	2214 Barber Ave., Cleveland, Ohio.	36
8AWI	John H. Culbertson	901 Quincy Ave., Scranton, Pa.	80
8AWJ	J. F. Corcoran	118 Hamilton St., Ogdensburg, N. Y.	10
8AWK	John Shugars	4280 E. One hundred and thirty-first St., Cleveland, Ohio.	750
8AWL	Earl C. Shepherd	912 Central Ave., Sandusky, Ohio.	50
8AWM	Jack Kuenhold and D. Knoblock	2732 Endicott Road, Cleveland, Ohio.	100
8AWN	Clinton A. Petry	111 Hillcrest Ave., Dayton, Ohio.	300
8AWO	Murel Ballard	R. F. D. 1, Bedford, Mich.	21
8AWP	Samuel Woodworth	425 Brownell St., Syracuse, N. Y.	25
8AWQ	Frederick T. Schell	Galloway and Pleasant Sts., Xenia, Ohio.	600
8AWR	Frank Steele	230 Georgia Ave., Lorain, Ohio.	250
8AWS	John D. Colvin	111 George Ave., Parsons, Pa.	100
8AWT	Albert Eckhart, Jr.	1917 W. Sixty-fifth St., Cleveland, Ohio.	550
8AWU	William S. Heston	127 Wilson Ave., Columbus, Ohio.	1,000
8AWV	William A. McCormick	566 N. Detroit St., Xenia, Ohio.	475
8AWW	Robert Siemer	97 Florida St., Buffalo, N. Y.	6
8AWX	Victor D. Gettys	204 Oak St., Warren, Ohio.	500
8AWY	Mansel D. Van Horn	233 Washington St., Geneva, N. Y.	60
8AWZ	Reverend C. L. White	Main St., Stockdale, Ohio.	150
8AX	Leonard E. Larson	68 Oliver St., North Tonawanda, N. Y.	100
8AXA	Frank Foster, Jr.	387 Osceola St., Kingston, Pa.	10
8AXB	Austin Hubner	347 W. McMillan St., Cincinnati, Ohio.	50
8AXC	Edward Manley	512 Seventh St., Thomas, Ohio.	37
8AXD	Fred H. Biever	707 W. Water St., Smethport, Pa.	48
8AXE	Martin E. Wendland	411 Sheridan St., Bay City, Mich.	50
8AXF	Waldo Sayles	Millan, Ohio.	10
8AXG	Kenneth R. Greenwood	12 Ericson Place, Niagara Falls, N. Y.	36
8AXH	Lou H. Schramm	216 Utica St., Buffalo, N. Y.	324
8AXI	Chauncey E. Howland	1027 Madison St., Syracuse, N. Y.	180
8AXJ	Harrison B. Sturgill	362 Markenson St., Columbus, Ohio.	72
8AXK	Frank Walker	1626 Potter Place, Cincinnati, Ohio.	150
8AXL	Robert G. McHugh	35 Tayntor Ave., Binghamton, N. Y.	5
8AXM	Robert W. Dodd, Jr.	22 Fifth St., Aspinwall, Pa.	250
8AXN	Alvan R. Dean	Brooklyn, N. Y.	1,000
8AXO	Howard E. Kohler	50 Van Vorst St., Utica, N. Y.	1,000
8AXP	Luther H. Reiner	511 Miller Ave., Columbus, Ohio.	360
8AXQ	Aloysius L. Voegelé	34 W. Main St., Lancaster, N. Y.	750
8AXR	Carl and John Herrick	Aurora Road, Twinsburg, Ohio.	250
8AXS	Donald Gell	2245 E. One hundred and third St., Cleveland, Ohio.	500
8AXT	Earl Hanson	688 Carlyle St., Akron, Ohio.	500
8AXU	Ronald A. Marshall	Nelson St., Cazenovia, N. Y.	1,000
8AXV	John I. Boyd	1024 Maple Ave., Wilmerding, Pa.	500
8AXW	Ellison E. Ake	Old Troy Pike, Phenomet, Ohio.	1,000
8AXX	Thomas C. Galbreath	202 E. Main St., Endicott, N. Y.	750
8AXY	Hoy E. Fawcett	512 Cottage Ave., Fairmont, W. Va.	1,000
8AXZ	Eugene E. Pearson	515 St. Louis St., Toledo, Ohio.	65
8AY	Arthur J. Cramer, Jr.	141 Hoyt St., Buffalo, N. Y.	18
8AYA	Wilbur E. Cross	2872 W. Twelfth St., Cleveland, Ohio.	100
8AYB	Harry E. Frost	249 Pine St., Buffalo, N. Y.	10
8AYC	John G. Koedel	409 Norman Ave., Donora, Pa.	500
8AYE	Walter E. Langworthy	32 Crombie St., Rochester, N. Y.	100
8AYF	Raymond E. Hawring	4836 Maldrum Ave., Detroit, Mich.	40
8AYG	Frank J. Kaehni	3266 West Blvd., Cleveland, Ohio.	50
8AYH	Robert Leary	15 Vernon Place, Buffalo, N. Y.	300
8AYI	Tracy G. Brown	428 State St., Traverse City, Mich.	1,000
8AYJ	Lyell Joseph Ream	218 W. Washington St., Kalamazoo, Mich.	50
8AYK	Robert Surdham	R. F. D. 3, Stafford, N. Y.	9
8AYL	Edward Savage	16313 Lake Ave., Lakewood, Ohio.	990
8AYM	Malcolm Nichols	78 Newton St., Jamestown, N. Y.	1,000
8AYN	Ray F. Shima	3395 E. Fairfax Ave., Cleveland Heights, Ohio.	980
8AYO	Gilbert Broughton	41 Nathan St., Ashtabula, Ohio.	495
8AYP	William B. Butcher	Waynesfield, Ohio.	1,000
8AYQ	Gustave Weiss	1167 Jay St., Rochester, N. Y.	5
8AYR	Harold H. Roehrig	50 Poplar St., Wyandotte, Mich.	500
8AYS	Charles J. Scott	1296 E. One hundred and forty-second St., East Cleveland, Ohio.	5
8AYT	Herbert V. Stevens	63 Edison Ave., Buffalo, N. Y.	150
8AYU	Homer G. Gano	2644 Bellevue Ave., Cincinnati, Ohio.	110
8AYV	Joseph Heferle	2606 Consaul St., Toledo, Ohio.	50
8AYX	Edward H. Tremains	733 South St., Findlay, Ohio.	18
8AYY	Robert S. Van Cleve	14501 Strathmore St., Cleveland, Ohio.	15
8AYZ	George Custer	Somerset, Pa.	12
8AZ	J. E. Fetzter	C/o Emanuel Missionary College, Berrien Springs, Mich.	10
8AZA	Richard Greenwald	316 S. Tyler St., Van Wert, Ohio.	1,000
8AZB	John Glynn Lockner	104 Boyce St., Utica, N. Y.	10

## EIGHTH DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
8AZC	Levon R. McDonald.	331 N. Dewey St., Owosso, Mich.	800
8AZD	Keith Bernard.	2104 W. Forest Ave., Detroit, Mich.	800
8AZE	Ralph R. Chartener.	47 Allen Ave., Pittsburgh, Pa.	125
8AZF	Harry L. Harter.	1004 Emma Ave., Akron, Ohio.	5
8AZG	George R. White.	314 National Ave. NW., Grand Rapids, Mich.	15
8AZH	Harry C. Eldridge, Jr.	1024 Grand Ave., Dayton, Ohio.	770
8AZI	Fred W. Scholl, Jr.	2805 Observatory Road, Cincinnati, Ohio.	500
8AZJ	Ira Hofstatter.	216 E. Main St., New London, Ohio.	18
8AZK	Robert L. Thomas.	1126 Neil Ave., Columbus, Ohio.	500
8AZL	Dwight Wiard and Kenneth Lambright.	169 Fifth St. NW., Carrollton, Ohio.	496
8AZM	Ira A. McCowan.	170 N. Gallatin Ave., Uniontown, Pa.	500
8AZN	Melvin L. Miller.	16 W. Walnut St., Oxford, Ohio.	122
8AZO	Howard B. Moutt.	284 Field St., Rochester, N. Y.	90
8AZP	Arthur C. Boardman.	1660 Pratt St., Elmira, N. Y.	45
8AZQ	Ludwig Hommer & Co.	205 Conniston St., Pittsburgh, Pa.	300
8AZR	Everett Sawyer.	7741 Dexter Blvd., Detroit, Mich.	330
8AZS	Ferris M. Smith.	122 Garfield St., Elmira, N. Y.	10
8AZT	Harold D. Stoeckel.	2015 Bailey Ave., Buffalo, N. Y.	500
8AZU	Stuart Shapiro.	117 W. Court St., Warsaw, N. Y.	500
8AZV	Arsene L. Martens.	4710 Bewick Ave., Detroit, Mich.	20
8AZW	David H. McKinley.	State St., Curwensville, Pa.	880
8AZX	Albert M. Husted.	33 Charles St., Uniontown, Pa.	300
8AZY	Orvis W. McKendrick.	W. Main St., Grampan, Pa.	240
8AZZ	Lloyd Fishbeck.	806 Catherine St., Ann Arbor, Mich.	15
8BA	Edwin H. Koehn.	2863 Meldrum Ave., Detroit, Mich.	10
8BAA	Earl W. Stine.	122 Kingman Ave., Battle Creek, Mich.	15
8BAB	Bert Winters.	1905 Carson St., Pittsburgh, Pa.	9
8BAC	Henry P. Brown.	Clark Mills, N. Y.	990
8BAD	Franklin K. Trost.	Walnut St., Tippecanoe City, Ohio.	20
8BAE	Henry S. Cushman.	7 Riverview Ave., Binghamton, N. Y.	250
8BAF	Floyd L. Rittman.	215 Jackson St., north side, Pittsburgh, Pa.	350
8BAG	Robert E. Perry.	118 Fayette St., Charleston, W. Va.	60
8BAH	Harry Tummonds.	Y. M. C. A., 3200 Franklin Ave., Cleveland, Ohio.	500
8BAI	Henry M. Burt, Jr.	1807 Francis Ave., Jackson, Mich.	10
8BAJ	Raymond C. Gilbert.	502 Garfield Ave., East Rochester, N. Y.	5
8BAK	Carlisle F. Schroeder.	40 Van Alstyne Blvd., Wyandotte, Mich.	1,000
8BAL	William D. Settle.	Maine St., West Lafayette, Ohio.	20
8BAM	William C. Reichard.	205 Bear St., Syracuse, N. Y.	15
8BAN	Craig F. McKinney.	121 Prospect St., Ithaca, N. Y.	5
8BAO	William E. Marshall.	East Springfield, N. Y.	24
8BAP	Paul Smith.	House of David, Benton Harbor, Mich.	500
8BAQ	Warren M. Columbia.	Box 308, Burgettstown, Pa.	30
8BAR	Kenneth and Marvin Swanson.	47 Drulard Ave., Lancaster, N. Y.	20
8BAS	Herbert L. Gordon.	E. River St., Antwerp, Ohio.	30
8BAV	Leland H. Krompart.	215 William St., Medina, N. Y.	5
8BAW	Ralph Bostwick.	135 Broad St., Waverly, N. Y.	250
8BAZ	Robert E. Stealey.	947 Market St., Parkersburg, W. Va.	1,000
8BB	Norman P. Mason.	85 Brinkerhoff St., Plattsburg, N. Y.	990
8BBA	Norman Stocker.	13022 Lake Shore Blvd., Cleveland, Ohio.	17
8BBB	Harvey C. Bingham.	14617 Lake Shore Blvd., Cleveland, Ohio.	35
8BBC	Edward G. Enderle.	272 S. Twenty-second St., Columbus, Ohio.	40
8BBD	Elmer W. Zimmerman.	45 Cheltenham Drive, Buffalo, N. Y.	24
8BBE	Oliver Sterling, Jr.	Prospect St., Romeo, Mich.	100
8BBF	J. Mark Moore.	406 N. Market St., East Palestine, Ohio.	200
8BBG	William C. Rhodes, Jr.	13401 Lake Shore Blvd., Cleveland, Ohio.	50
8BBH	Dana A. Young.	New Straitsville, Ohio.	32
8BBJ	Wayne H. Gabart.	314 E. Pike St., Pontiac, Mich.	10
8BBK	Cyrus H. Fraser.	48 Glenwood Ave., Buffalo, N. Y.	50
8BBL	Harry Dudley.	267 E. Utica St., Buffalo, N. Y.	10
8BBO	Benjamin H. Trescott.	10 Pine St., Norwalk, Ohio.	180
8BBQ	D. Lawrence Jacobs.	396 Oakland Ave., Pontiac, Mich.	100
8BBU	Rolley P. Moler.	842 S. Ohio Ave., Columbus, Ohio.	800
8BBX	Robert A. Kunkel.	1284 Westlake Ave., Lakewood, Ohio.	250
8BBY	Albert C. Ellsworth.	2004 Warrington Road, Cleveland, Ohio.	1,000
8BBZ	Lawrence McDowell.	1838 N. Bend Road, Cincinnati, Ohio.	150
8BC	Melvin M. Burtes.	906 N. Alford St., Syracuse, N. Y.	550
8BCA	James C. Gill.	342 W. Main St., Gallon, Ohio.	20
8BCB	John F. Wilhelm.	308 Louisa St., Williamsport, Pa.	800
8BCD	Theodore L. Kramer.	4232 Riverside Drive, West Park, Ohio.	15
8BCE	Reed Gebhardt.	35 N. Pleasant St., Norwalk, Ohio.	40
8BCH	William P. Strangward.	1642 Elmwood Ave., Lakewood, Ohio.	250
8BCI	Duncan Livingstone, Jr.	New Middletown, Ohio.	500
8BCK	Halver F. Holbeck.	1535 W. Sixty-fifth St., Cleveland, Ohio.	1,000
8BCL	George A. Cathers.	1437 Eagle St., Franklin, Pa.	10
8BCN	Ira D. Taber.	820 Genesee St., Utica, N. Y.	24
8BCO	D. A. Crossley.	1245 Manor Park, Cleveland, Ohio.	1,000

## EIGHTH DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
8BCP	William E. Hamp	562 Sixth St., Rochester, N. Y.	18
8BGR	Earl Cassell	46 Lincoln St., Grafton, W. Va.	10
8BGS	David S. Younger	13513 Lake Shore Blvd., Cleveland, Ohio	17
8BCT	William H. Quelch	908 Pennsylvania Ave., Oakmont, Pa.	550
8BCU	Ira A. Runnells	323 Griggs St., Rochester, Mich.	10
8BCV	Fred W. Russell	931 Kensington Ave., Grand Rapids, Mich.	120
8BCW	J. Alton Fitch	1005 Union St., Rome, N. Y.	880
8BCX	Harold C. Urschel	244 N. Enterprise Ave., Bowling Green, Ohio	648
8BCY	Francis V. Broady	919 Prospect St. SE., Grand Rapids, Mich.	250
8BCZ	Anthony Klem Wheeler	67 Paige St., Oswego, N. Y.	5
8BD	Vernon L. Lathrop	11 White St., Bluefield, Mich.	750
8BDA	Edwin Garrison	515 Ten and one-half St., Parkersburg, W. Va.	1,000
8BDB	Joe J. Hill	1872 Virginia St., Charleston, W. Va.	450
8BDC	Harry R. Maule	924 Rawson Ave., Fremont, Ohio	250
8BDE	Arthur R. Knight	148 W. Winton St., Delaware, Ohio	890
8BDF	Merwyn H. Blair	E. F. D. 2, Wakarusa, Ohio	15
8BDI	Thomas McLean	919 Eleanor Ave., Pittsburgh, Pa.	12
8BDJ	Hughie L. Reddaway	517 Woodland Ave., Toledo, Ohio	5
8BDK	William S. Gould	2544 Ashton Road, Cleveland Heights, Ohio	495
8BDM	Lloyd F. Kridler	89 Owen St., Detroit, Mich.	450
8BDO	Larry C. Blackburn	65 W. Miami Blvd., Dayton, Ohio	200
8BDP	Miri R. Garrod	417 E. North Ave., East Palestine, Ohio	500
8BDR	DeLos Underwood	113 Pine Grove Ave., Pontiac, Mich.	80
8BDS	Jackson K. Sterrett	1001 Walnut St., Erie, Pa.	50
8BDT	LeRoy J. Barkley	391 Alice St., East Palestine, Ohio	25
8BDU	Henderson Lynn	16 Oakland Ave., Uniontown, Pa.	500
8BDV	Joe Marsch	1306 E. Fifty-third St., Cleveland, Ohio	20
8BDW	Chester Rawa	402 Winterhill St., Pittsburgh, Pa.	17
8BDX	Robert M. Nelson	58 Pennsylvania Ave., Binghamton, N. Y.	40
8BDY	Nelson R. Jewell	351 High St., Benton Harbor, Mich.	15
8BE	Jessie J. Francis	14309 Brook Drive, Maple Heights, Cleveland, Ohio	185
8BEA	Kaarlo V. Lindell	160 Bridge St., Ashtabula, Ohio	50
8BEB	Rudolph S. Lapp	72 Walcott St., LeRoy, N. Y.	25
8BEC	Levi F. Nelson	407 Prospect St., Flint, Mich.	10
8BED	John Robertson	206 Dewey St., Edgewood, Pa.	10
8BEE	Bernard Brinker	St. Vincent Archabbey, Beatty, Pa.	30
8BEF	Fred D. Tidball	10618 Churchill Ave., Cleveland, Ohio	500
8BEH	Frederick C. Marx	541 Evanswood Place, Cincinnati, Ohio	990
8BEJ	Edmund N. Yeager	522 Hackett Road, Toledo, Ohio	20
8BEK	George M. Kinsey	1511 Hamlet St., Columbus, Ohio	30
8BEM	Richard B. Ogden	17 Summit St., Batavia, N. Y.	24
8BEN	Raymond H. Lucia	109 W. Chestnut St., East Rochester, N. Y.	5
8BEO	Nathaniel S. Sherman	418 Sherman St., Watertown, N. Y.	520
8BEQ	Clayton D. English	9 Bradley St., Binghamton, N. Y.	50
8BER	Glenn H. Pickett	207 Delaware Ave., Buffalo, N. Y.	250
8BET	Eugene E. Alden	Box 182, Athens, Ohio	125
8BEU	Stanley H. Tuck	6 Milton St., Tonawanda, N. Y.	250
8BEV	Dexter S. Kimball	5 Central Ave., Ithaca, N. Y.	590
8BEW	Roy Simmonds	2279 E. One-hundredth St., Cleveland, Ohio	580
8BQX	William A. Wright	228 Cornell Drive, Dayton, Ohio	12
8BEY	Horrie R. Stevenson	8341 Mack Ave., Detroit, Mich.	60
8BFA	Orrie Baumgardner	4409 Lorain Ave., Cleveland, Ohio	550
8BFB	Eugene G. Peugnet	345 Adam St., Tonawanda, N. Y.	10
8BFC	Robert Wettengel	8448 Curzon Ave., Cincinnati, Ohio	12
8BFD	Ernest E. Stratton	Capeo, Mich.	5
8BFE	Amos C. Hosteller	416 Williams Road, Bellefontaine, Ohio	20
8BFF	Charles R. Bell	282 Union Ave., Williamsport, Pa.	38
8BFG	Pontiac High School	Cornor W. Huron and State Sts., Pontiac, Mich.	110
8BFG	Frank M. Duff	2384 Starr Ave., Detroit, Mich.	100
8BFH	Paul Beckberger	149 Benedict St., Norwalk, Ohio	150
8BFI	Clifford Anderson	E. F. D. 9, Mercer, Pa.	38
8BFM	Carl J. Sonneberger	919 Beardsley St., Akron, Ohio	100
8BFN	Grant W. Jones	119 Park Place, Kingston, Pa.	15
8BFO	Frank Winfield Beam	12 Tompkins St., Binghamton, N. Y.	75
8BFP	Walter A. Havrane	145 Palmer St., Pontiac, Mich.	580
8BFO	Charles S. Shotwell, jr.	1450 Victoria Ave., Lakewood, Ohio	200
8BFR	Frank A. Nelson	31 W. Grace St., Bedford, Ohio	45
8BFS	Willard F. Diehl	726 S. Eighth St., Hamilton, Ohio	25
8BFT	Harry M. Rodgers	516 Highland Place, Bellevue, Pa.	500
8BFV	Raymond Mills	1513 Riverview Ave., Endicott, N. Y.	10
8BFX	Elmer L. Horiacher	E. F. D. 8, Dayton, Ohio	15
8BFY	Lynn B. Crosby	14681 Lorain Ave., West Park, Ohio	500
8BFZ	Kenneth L. Brown and Raymond Blumenthal	6221 Crane Ave., Detroit, Mich.	10
8BG	John F. Griffin	1828 Rock Road, Cleveland Heights, Ohio	275
8BGA	Sidney J. Dowding	321 N. Gratiot Ave., Mount Clemens, Mich.	30
8GBB	Maxton R. Davies, jr.	3038 Chadbourne Road, Cleveland, Ohio	120
8BGC	John W. Cramer, jr.	103 Christiana St., North Tonawanda, N. Y.	325

## EIGHTH DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
8BGD	Joseph Lucas.....	4343 Irene Ave., Cleveland, Ohio.....	50
8BGG	Irvin W. Myers.....	213 W. Washington Ave., Connellsville, Pa.....	60
8BGI	Wayne Peterson.....	166 Michigan Ave., Battle Creek, Mich.....	50
8BGJ	Arthur L. Walser.....	Line St., Chesaning, Mich.....	100
8BGK	George G. Braendle.....	740 Bagley Ave., East Grand Rapids, Mich.....	61
8BGL	Wayne A. Schaefer.....	95 Highway St., Battle Creek, Mich.....	5
8BGM	Max M. Henderson.....	1152 Comfort Ave., Lansing, Mich.....	260
8BGN	Frank T. Palmer.....	906 Cass St., Traverse City, Mich.....	350
8BGO	Bert Knappen.....	2021 Place Ave. SW., Grand Rapids, Mich.....	87
8BGP	Vaughn E. Bolles.....	Stryker, Ohio.....	25
8BGQ	Herbert A. Westveer.....	844 Hagold St., Grand Rapids, Mich.....	80
8BGR	George E. Smith.....	813 Davis St., Kalamazoo, Mich.....	10
8BGT	Arthur T. Ash.....	600 Third St., St. Clair, Mich.....	60
8BGU	Joseph H. Criss.....	131 W. Main St., Newark, Ohio.....	1,000
8BGV	Lewis E. Springer.....	5 E. Genesee Road, Auburn, N. Y.....	40
8BGW	Theodore J. Woodrow.....	1650 S. Brown St., Dayton, Ohio.....	100
8BGX	Kenneth H. Wildern.....	Mather Hall, Olivet, Mich.....	15
8BGY	Harold R. Hayes.....	34 Front St., Canajoharie, N. Y.....	4
8BHI	James E. Adams.....	190 Keler St., Buffalo, N. Y.....	20
8BHC	Everett E. Baldwin.....	Lakemont, N. Y.....	50
8BHE	Damon P. Wilson.....	120 West Fifth St., Greenville, Ohio.....	225
8BHF	Roger B. Greenman.....	26 Lincoln Ave., Cortland, N. Y.....	47
8BHH	Herman It. Derby.....	53 Walnut St., Auburn, N. Y.....	24
8BHI	Burton O. Slocum.....	397 Parkdale Ave., Buffalo, N. Y.....	50
8BIL	Oka V. Swisher.....	Paw Paw Ave., Fivesville, W. Va.....	100
8BIO	Roy K. Bolenbaugh.....	41 Fair Ave. W., Lancaster, Ohio.....	75
8BIQ	Ray Spencer Blaydon.....	1300 Walnut St., Shamokin, Pa.....	250
8BIR	Albert A. Payette.....	247 Second St., Wyandotte, Mich.....	15
8BIS	Clarence E. Deugler.....	285 Brown St., Rochester, N. Y.....	100
8BIU	Rexford Peters.....	Locust St., Middleport, Ohio.....	5
8BIW	Rudolph R. Young.....	Gray, Pa.....	500
8BIY	Warren C. Leeka.....	613 E. Center St., Marion, Ohio.....	20
8BHZ	Charles R. Royer.....	41 Park Place, Kingston, Pa.....	15
8BI	Beatrice E. Bourne.....	859 Washington St., Dayton, Ohio.....	100
8BIB	Walter George Baker.....	81 S. Oakley Ave., Columbus, Ohio.....	300
8BID	Allan Howe Smith.....	1154 Cannon St., Syracuse, N. Y.....	20
8BIH	Burdette Kimber.....	62 Casterton Ave., Akron, Ohio.....	20
8BII	Walter A. Weiss.....	Jefferson St., Jefferson, Ohio.....	500
8BIJ	Joseph Nader.....	Kelleys Island, Ohio.....	85
8BIK	Carl Schieve.....	1030 Dodgson Court, Dayton, Ohio.....	125
8BIL	Gilbert B. Wickizer.....	Leonhart Bldg., 104 Liberty St., Warren, Pa.....	30
8BIN	Earle J. Nicholson.....	1407 First North St., Syracuse, N. Y.....	200
8BIO	Anthony R. Kindl.....	61 Arnold Ave., Amsterdam, N. Y.....	5
8BIP	Ray A. Moore.....	960 Kirbert Ave., Price Hill, Cincinnati, Ohio.....	20
8BIQ	Robert L. Travis.....	732 Wheeler Ave., Scranton, Pa.....	1,000
8BIR	Edwin S. Helser, Jr.....	323 Market St., Lewisburg, Pa.....	300
8BIS	Alvin D. Barkeloo.....	230 S. Sandusky St., Delaware, Ohio.....	20
8BIU	Herbert Matzinger.....	3345 Blanchard St., Toledo, Ohio.....	30
8BIY	Paris B. Reeves, Jr.....	740 Washington Road, Mt. Lebanon, Pa.....	40
8BIZ	Homer E. Zimmerman.....	187 Dodge Ave., Akron, Ohio.....	15
8BJ	Roy F. Herschelmann.....	3361 Cleveland Ave., Detroit, Mich.....	1,000
8BJA	Alex Lancaster.....	1882 W. Fifty-eighth St., Cleveland, Ohio.....	275
8BJB	Steel High School.....	Main St., Dayton, Ohio.....	100
8BJE	East Technical High School.....	E. Fifty-fifth and Seavill Sts., Cleveland, Ohio.....	200
8BJF	John A. Marsh.....	712 Atkinson Ave., Detroit, Mich.....	40
8BJG	Frank Annetta.....	427 Lehigh Ave., Palmerton, Pa.....	24
8BJH	John Gluck.....	Kramesha, N. Y.....	50
8BJI	Hans Wolter.....	349 Fellows St., Syracuse, N. Y.....	20
8BJJ	The Electric Construction and Motor Co.....	529-531 S. Main St., Findlay, Ohio.....	20
8BJK	George Maxim.....	11505 Lake Shore Blvd., Cleveland, Ohio.....	402
8BJL	The Trudeau Sanatorium.....	Saranac Lake, N. Y.....	990
8BJM	Rudolph Schmidt & Co.....	51 E. Main St., Rochester, N. Y.....	10
8BJN	Franklin High School.....	14 W. Park St., Franklin, Pa.....	175
8BJO	Radio Engineering Society.....	431 Sixth Ave., Pittsburgh, Pa.....	990
8BJP	Harold Wilke.....	4464 Humboldt Ave., Detroit, Mich.....	20
8BJQ	Thomas A. Doddridge.....	4484 Florida St., Buffalo, N. Y.....	500
8BJR	Ralph Batt.....	257 E. North St., Buffalo, N. Y.....	120
8BJS	Wesley F. Martin.....	146 Maxwell Ave., Geneva, N. Y.....	10
8BJT	Frank R. Shumway.....	10 Brunswick St., Rochester, N. Y.....	15
8BJU	Ralph P. Ruddy.....	355 Howell Ave., Cincinnati, Ohio.....	15
8BJV	Thomas W. Scott.....	401 E. Cedar Ave., Connellsville, Pa.....	30
8BJW	Frank L. Platt.....	Main St., Marysville, Pa.....	220
8BJX	Theodore R. Polhemus.....	3612 Fifth Ave., Beaver Falls, Pa.....	15
8BJY	Wilfred E. Brown.....	626 Second Ave., Olean, N. Y.....	30
8BJZ	James P. Rice.....	151 W. High St., Waynesburg, Pa.....	1,000
8BK	H. G. Squires and A. P. Tyler.....	14001 Ardenall St., Cleveland, Ohio.....	300

## EIGHTH DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
8BKA	Edward E. Avery.....	201 E. Grove St., Dunmore, Pa.....	500
8BKB	Ralph H. Schneider.....	207 W. Main St., Frankfort, N. Y.....	5
8BKC	William A. McCutcheon.....	108 Dow St., Falconer, N. Y.....	1,000
8BKD	Clinton C. Wortman.....	1222 Bridge St., Grand Rapids, Mich.....	30
8BKE	Fred L. Brown.....	509 Sixth Ave., Huntington, W. Va.....	700
8BKF	William Michael Butler.....	1011 Race St., Connellsville, Pa.....	10
8BKG	Albert D. Moorhead.....	246 Seventh St., Indiana, Pa.....	22
8BKH	Carl Theis.....	942 Third Ave., New Kensington, Pa.....	20
8BKI	McKenzie Cottrell.....	120 LaGrange St., Morenci, Mich.....	60
8BKJ	Frank L. Scott.....	Main St., Morristown, N. Y.....	50
8BKJ	Donald C. Wood.....	441 W. Onondaga St., Syracuse, N. Y.....	580
8BKL	Joseph J. Krampa.....	2731 Norwalk St., Detroit, Mich.....	500
8BKM	Wilbur C. Gross.....	453 Mill St., Conneaut, Ohio.....	580
8BKN	Raymond W. Sears.....	724 Beatty St., Cambridge, Ohio.....	100
8BKO	John C. Hopkins.....	1349 Franklin Ave., Columbus, Ohio.....	30
8BKP	F. W. Gallier.....	R. F. D. 1, Portage, Ohio.....	5
8BKB	Earl A. Sholenberger.....	8. Main St., West Salem, Ohio.....	378
8BKR	Reginald O. Dawson.....	53 Jefferson St., Norwalk, Ohio.....	580
8BKS	Charles C. Leader, jr.....	114 E. Church St., Shamokin, Pa.....	36
8BKT	Charles Hedrich.....	46 Main St., Tonawanda, N. Y.....	280
8BKV	Hiram R. Marple.....	1294 E. Michigan Ave., Lansing, Mich.....	900
8BKW	John N. Greene.....	25 Livingston St., Lancaster, N. Y.....	80
8BKY	Albert S. Silcox, jr.....	1325 S. Pittsburgh St., Connellsville, Pa.....	75
8BZZ	George E. Munschaer.....	27 Dodge St., Buffalo, N. Y.....	300
8BL	Birmingham High School.....	Corner Chester and Maple Sts., Birmingham, Mich.....	150
8BLA	Henry F. Hopkins, jr.....	149 Earl St., Rochester, N. Y.....	250
8BLB	W. I. Atkinson.....	95 Rutger St., Rochester, N. Y.....	277
8BLC	Norman C. Bauman.....	303 Peach St., Buffalo, N. Y.....	440
8BLD	Joseph M. Hill.....	1346 Claremont Ave., Buffalo, N. Y.....	30
8BLE	Marc S. Titchler.....	15 Walker St., Buffalo, N. Y.....	25
8BLF	Fred J. Gerber.....	399 W. Delavan Ave., Detroit, Mich.....	150
8BLG	Winton Clark Ellis.....	160 Laurel St., Buffalo, N. Y.....	6
8BLH	Addison F. Busch.....	24 Parker St., Buffalo, N. Y.....	100
8BLI	Philip Will, jr.....	7 Highland Heights, Rochester, N. Y.....	308
8BLJ	Benedict V. K. French.....	660 Elm St., Buffalo, N. Y.....	10
8BLK	Frank B. Reid.....	388 W. Grand Blvd., Detroit, Mich.....	10
8BLL	Harold C. Dunham.....	147 Grand Ave., Mt. Clemens, Mich.....	560
8BLM	William E. Danforth, jr.....	154 Lexington St., Buffalo, N. Y.....	48
8BLN	A. F. Drda.....	1186 E. Seventy-first St., Cleveland, Ohio.....	20
8BLO	Addison Ringler.....	60 Marshall St., Rochester, N. Y.....	24
8BLP	Florian Roetzer.....	90 Locust St., Buffalo, N. Y.....	25
8BLQ	Harold Winter.....	R. F. D. 2, New Straitsville, Ohio.....	5
8BLS	Frederick V. Branch.....	74 Front St., Binghamton, N. Y.....	5
8BLT	George H. Ransom.....	178 Washington St., Bradford, Pa.....	200
8BLU	Homer J. Loftis.....	144 W. Lane Ave., Columbus, Ohio.....	33
8BLV	Ray E. Pattington.....	Merrifield, N. Y.....	24
8BLW	Frederick Collins.....	150 Puritan St., Highland Park, Mich.....	50
8BLX	Kirke E. Davis.....	230 East Lawn Ave., Detroit, Mich.....	20
8BLY	Meade G. Pattington.....	R. F. D. 2, Aurora, N. Y.....	37
8BLZ	Henry W. Bankat.....	413 E. Main St., Batavia, N. Y.....	1,000
8BM	George F. McGarrett.....	55 Garner Ave., Buffalo, N. Y.....	500
8BMA	Charles E. Brickwood.....	305 Fifth Ave., Frankfort, N. Y.....	50
8BMB	Frank M. Sarver.....	2842 Stanton Ave., Cincinnati, Ohio.....	10
8BMC	John H. Howe.....	331 Market St., Clearfield, Pa.....	2
8BMD	Sydney M. Boddington.....	Gardner Road, Elmhurst, Pa.....	250
8BME	Charles Middleton.....	Findlay St., Portage, Ohio.....	540
8BMF	Edgar H. Wilson.....	1201 Beale Ave., Wooster, Ohio.....	600
8BMG	Donald R. McCollister.....	209 Hamilton St., Bellevue, Ohio.....	100
8BMH	Wendell W. King.....	26 Second St., Waterford, N. Y.....	40
8BMI	Glenn W. Curtiss.....	830 W. Main St., Ravenna, Ohio.....	1,000
8BMJ	Paul F. Woodward.....	237 E. Main St., Kent, Ohio.....	500
8BMK	William A. Manfrass.....	R. F. D. 6, Kent, Ohio.....	60
8BML	Charles J. Murray.....	233 Ridge Ave., Curwensville, Pa.....	330
8BMM	John Anderson Cameron.....	134 N. Barry St., Olean, N. Y.....	30
8BMN	Kenneth B. McAlpine.....	61 Parkwood Ave., Kenmore, N. Y.....	15
8BMO	Laurence W. Lloyd.....	410 N. Mildred St., Chester Town, W. Va.....	25
8BMP	James M. Alter.....	325 Lincoln St., Johnstown, Pa.....	12
8BMQ	Robert B. Fairchild.....	Portville, N. Y.....	10
8BMR	Robert A. Andreas.....	119 N. Broadway Ave., New Philadelphia, Ohio.....	356
8BMS	Seely C. Dart.....	72 Whitfield St., Pontiac, Mich.....	73
8BMT	Douglas King.....	Marlette St., Marlette, Mich.....	500
8BMU	Marvin G. Barrick.....	Arden, W. Va.....	100
8BMV	William B. Hanlon.....	119 N. Euclid Ave., E. E. Pittsburgh, Pa.....	25
8BMW	John S. Hunter.....	807 Crawford St., Duquesne, Pa.....	250
8BMX	Claud B. Davis.....	21 N. Pine St., Buffalo, N. Y.....	12
8BMY	Robert F. Faudree.....	325 Third St., Chester, W. Va.....	100
8BMZ	Yates M. Hoag.....	Cooper St., Vernon, N. Y.....	10
8BN	William J. Jones.....	2116 Perryville Ave., Pittsburgh, Pa.....	250

## EIGHTH DISTRICT—Continued.

## Alphabetically by call signals—Continued.

Call signal.	Owner of station.	Location of station.	Power.
8BNA	Albert P. Parker.	103 N. Main St., London, Ohio.	10
8BNB	Arthur J. Cook.	8 Phinn Ave., Binghamton, N. Y.	500
8BNC	Orson B. Slocum.	17 Wagar Place, Ionia, Mich.	15
8BND	Elvin R. Van Arsdale.	119 Giles St., Ithaca, N. Y.	25
8BNE	Detroit Police Department.	920 Farmer St., Detroit, Mich.	50
8BNF	Charles S. Maynard.	128 South St., Chardon, Ohio.	250
8BNG	James J. Atkinson, Jr.	240 Westminster Road, Rochester, N. Y.	5
8BNH	Watson E. Slabaugh, Jr.	112 S. Union St., Akron, Ohio.	275
8BNJ	Cass Technical High School.	Grand River and Second Ave., Detroit, Mich.	500
8BNK	William Block.	6256 Rohms Ave., Detroit, Mich.	50
8BNL	Nathan R. Mahrie.	912 S. Jackson St., Jackson, Mich.	150
8BNM	Lester M. Hill.	1313 E. One hundred and twelfth St., Cleveland, Ohio.	151
8BNN	Copper City Radio Association.	106 W. Liberty St., Rome, N. Y.	45
8BNO	Roy Koptish.	14710 Athens Ave., Lakewood, Ohio.	500
8BNP	Thomas A. Hendricks.	2911 Somerton St., Cleveland Heights, Ohio.	20
8BNQ	Stephen Lichtblaw.	8914 Buckeye Road, Cleveland, Ohio.	10
8BNR	Edward Dempsey.	241 W. First St., Columbus, Ohio.	250
8BNS	Alfred Tucker.	4732 Franklin Ave., Norwood, Ohio.	250
8BNT	James Leroy Wasson.	631 Thrd Ave., Beaver Falls, Pa.	15
8BNU	Charles E. Sichel.	1540 Arch St., Pittsburgh, Pa.	500
8BNV	Richard Campbell.	Derby, N. Y.	250
8BNW	Clarence W. Vogel.	129 S. Van Lear St., Dayton, Ohio.	40
8BNX	John Gayman Hoop.	413 Eleventh St., Beaver Falls, Pa.	27
8BNY	Ernest J. Schultz.	1311 Colburn St., Toledo, Ohio.	10
8BNZ	Robert H. Winchester.	659 Allen St., Syracuse, N. Y.	50
8BO	Leo A. Price.	396 Euclid Ave., Akron, Ohio.	5
8BOA	Roy E. Chapin.	1500 Helen Ave., Detroit, Mich.	500
8BOB	Edward M. Little.	21 Clayton Ave., Cortland, N. Y.	100
8BOC	William Hatch, Jr.	112 N. Washington St., Ypsilanti, Mich.	500
8BOE	Zanesville Radio Association.	Main and Fifth Sts., Zanesville, Ohio.	500
8BOF	Roy C. Fosberg.	23 Alton Place, Jamestown, N. Y.	5
8BOG	George D. Newton.	713 Glenn Ave., Wilkinsburg, Pa.	500
8BOH	Jefferies H. Ebert.	305 W. State St., Springfield, Ohio.	40
8BOI	John Maesk.	17 Boston St., Rochester, N. Y.	15
8BOJ	Arthur E. Kaul.	4227 Muriel Ave., Cleveland, Ohio.	475
8BOK	Tom J. George.	3582 Outlook Ave., Cincinnati, Ohio.	5
8BOL	Edward Davis.	456 Bellevue Ave., Detroit, Mich.	5
8BOM	Philip Levison.	10022 Hampden Ave., Cleveland, Ohio.	15
8BON	Clyde M. Barter.	11530 Lorain Ave., West Park, Ohio.	500
8BOO	Delbert Henderson.	14619 Lorain Ave., West Park, Ohio.	500
8BOP	Alvin McBurney.	1396 E. One hundred and fifteenth St., Cleveland, Ohio.	250
8BOQ	George Fagerholm.	2128 W. One hundred and fifth St., Cleveland, Ohio.	400
8BOR	Wilbur Clark Dean.	400 E. Erie St., Albion, Mich.	900
8BOT	Miles Peele.	R. F. D. 1, Wilmington, Ohio.	10
8BOU	Henry L. Mueller.	High St., Box 115, Springdale, Pa.	1,000
8BOV	George A. Euwer.	Unity, Pa.	1,000
8BOW	Milton Reed.	N. East St., Crestline, Ohio.	10
8BOX	Harry B. Rohrer.	N. Second St., Tipppecanoe City, Ohio.	60
8BOY	William C. Resides.	532 W. College Ave., State College, Pa.	15
8BOZ	J. Milton Moran.	1532 Columbus Ave., Sandusky, Ohio.	20
8BP	Carl G. Gutman.	3584 E. One hundred and twentieth St., Cleveland, Ohio.	1,000
8BPA	Charles M. Jacobs.	433 Circular St., Tiffin, Ohio.	40
8BPB	Manley M. Hancock.	3 Centenary St., Binghamton, N. Y.	250
8BPC	Harvey M. Fitz Simmons.	24 Wise Ave., Mansfield, Ohio.	45
8BPD	William M. Thompson.	217 Walnut St., New Kensington, Pa.	40
8BPE	Andrew Noaker.	453 S. Church St., Bowling Green, Ohio.	10
8BPF	Marvin Joseph.	Box 35, R. F. D. 1, Toledo, Ohio.	20
8BPG	Almon Moore.	Portland, Mich.	500
8BPH	William A. Gavenas.	306 Main St., Edwardsville, Pa.	500
8BPI	Albert Kappes.	Race St., Waynesburg, Pa.	25
8BPJ	William J. Baker.	R. F. D. 14, Dayton, Ohio.	10
8BPK	Charles A. Grissinger.	187 Hollywood St., Youngstown, Ohio.	400
8BPL	Samuel J. Hutcheson, Jr.	1914 Delaware Ave., Swissvale, Pa.	25
8BPM	James R. Hazlett.	Fourth St. and Fourth Ave., Freedom, Pa.	20
8BPN	Paul Learn.	76 Slocum St., Forty Fort, Pa.	20
8BPO	Frank G. Kear, Jr.	403 Front St., Minersville, Pa.	20
8BPP	Victor J. Andrew.	720 Spruce St., Wooster, Ohio.	250
8BPQ	Wilbur Mason.	910 Emerson St., Fairmont, W. Va.	5
8BPR	George and Russel Jensen.	Lake Michigan Park, Muskegon, Mich.	20
8BPS	Evans D. Hughes.	54 Custer St., Wilkes-Barre, Pa.	500
8BPT	Carroll E. Leedy.	R. F. D. 3, Monroe, Mich.	1,000
8BPU	Glenn R. Beerbower.	1109 Alexander Place, Fairmont, W. Va.	15
8BPW	C. Wellrose Flesher, Jr.	Elk St., Gassaway, W. Va.	1,000
8BPX	Ransom A. Jakubovsky.	6 Beach St., Muskegon, Mich.	5
8BPY	Charles M. Schudel.	904 Franklin Ave., Wilkinsburg, Pa.	150
8BPZ	Harold L. Lockwood.	14 Clinton St., Tonawanda, N. Y.	105



## EIGHTH DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
SBQ	Herbert M. Walleze.....	234 Vine St., Milton, Pa.....	50
SBQA	Arnold Nygren.....	116 Bowen St., Jamestown, N. Y.....	12
SBQB	Fred Kieshauser.....	242 Buffalo St., Jamestown, N. Y.....	200
SBQC	Joseph L. Miller.....	31 Marshall St., Norwalk, Ohio.....	20
SBQD	Milton Mackey.....	R. F. D. 5, Warren, Ohio.....	60
SBQE	Daniel H. Ammon.....	1609 Dickson Ave., Scranton, Pa.....	308
SBQF	E. Valentine Edwards.....	410 St. John St., Schuylkill Haven, Pa.....	10
SBQG	Neil S. Forman.....	48 University Driveway, Morgantown, W. Va.....	45
SBQH	Allen O. Van Evera.....	32 Montgomery St., Canajoharie, N. Y.....	1,000
SBQI	Clark E. Foltz.....	610 South St., Findlay, Ohio.....	60
SBQJ	Stuart F. Meek.....	Washington Blvd., New Baltimore, Mich.....	90
SBQL	Durwood L. Bensinger.....	Elsie, Mich.....	72
SBQM	H. Kenneth McClung.....	5615 Howe St., Pittsburgh, Pa.....	10
SBQN	William J. Thomson.....	5965 Vermont Ave., Detroit, Mich.....	10
SBQO	Frederick L. Grant.....	Ben Avon Heights, Pittsburgh, Pa.....	500
SBQP	James A. Thompson.....	506 Tingley Ave., Bellevue, Pa.....	54
SBQQ	Norman W. Bell.....	424 Taylor Ave., North Side, Pittsburgh, Pa.....	880
SBQR	Fred Leon Elliott.....	3831 Grand River Ave., Detroit, Mich.....	250
SBQS	Edward S. Clark.....	333 Princeton Place, Pittsburgh, Pa.....	30
SBQT	Francis M. Underwood.....	805 Main St., Monongahela, Pa.....	990
SBQU	Robert H. McCague.....	Pine Road, Sewickley, Pa.....	5
SBQV	Myron G. Pawley.....	102 West Ave., Ithaca, N. Y.....	100
SBQW	Paul Edward Treslar.....	80 Dilby St., Forty Fort, Pa.....	18
SBQX	James H. McTighe.....	133 Chapin St., Binghamton, N. Y.....	10
SBQZ	Paul Bliss.....	Harmon Park, Ashtabula Harbor, Ohio.....	500
SBRA	Chester M. Wilcox.....	131 S. Fairview Ave., Lansing, Mich.....	500
SBRB	Joseph M. Herrmann.....	120 Welton Road, Conneaut, Ohio.....	12
SBRC	Ralph W. Weller.....	322 Bird Ave., Buffalo, N. Y.....	500
SBRD	Harry S. Myers.....	Van, Pa.....	150
SBRE	Paul DeWitt.....	356 Seneca Parkway, Rochester, N. Y.....	5
SBRF	Amos H. Gates.....	Seventh and Catherine Sts., Lewisburg, Pa.....	1,000
SBRG	Robert Cresp.....	618 Parrish St., Uhrichsville, Ohio.....	15
SBRH	Dan S. Brock.....	E. Green St., Waynesburg, Pa.....	10
SBRI	William E. Nichols.....	405 S. Union St., Gallon, Ohio.....	500
SBRJ	Theodore M. Dickinson.....	217 W. Embargo St., Rome, N. Y.....	500
SBRK	Vincent S. Wagner.....	604 Penn St., Sharpsburg, Pa.....	10
SBRL	John B. Emery, 2d.....	309 Campbell St., Williamsport, Pa.....	250
SBRM	Herbert W. Haberl.....	35 Haldane Ave., Crafton, Pa.....	1,000
SBRN	Merton W. Crichton.....	88 Murray Ave., Uniontown, Pa.....	100
SBRO	Sidney W. Beyland.....	Long Meadow Circle, Pittsford, N. Y.....	250
SBRP	Edward J. Wells.....	778 Lansing St., Utica, N. Y.....	20
SBRQ	Anthony Arbaciauskas.....	P. O. Box 351, Wanamie, Pa.....	36
SBRR	Edward Steiner.....	8873 Buhl St., Detroit, Mich.....	40
SBRS	J. Lloyd Lentz.....	Rush Township, Ohio.....	15
SBRT	Eric and Walter Colpus.....	23 Henderson St., Pontiac, Mich.....	100
SBRU	Harry M. Henricks.....	C/o Y. M. C. A., New Kensington, Pa.....	10
SBRV	Howard K. West.....	429 Main Road, R. F. D., Conneaut, Ohio.....	50
SBRW	Clyde L. Voyers.....	Handley, W. Va.....	40
SBRX	Clair A. Port.....	320 Jefferson St., Connellsville, Pa.....	550
SBRY	John F. Euler.....	326 Mellon St., Mount Oliver Station, Pittsburgh, Pa.....	60
SBRZ	Frederick D. Gamble.....	946 Islington St., Toledo, Ohio.....	100
SBS	James L. Russell.....	1862 E. One hundred and first St., Cleveland, Ohio.....	50
SBSA	Norman D. MacConnell.....	14006 St. Clair St., Cleveland, Ohio.....	15
SBSB	Paul and W. H. Fletcher.....	215 S. Main St., Paulding, Ohio.....	242
SBSB	Stuart H. Gibson.....	345 Beard Ave., Buffalo, N. Y.....	500
SBSB	Otis A. Sibley.....	Oak Hill, Grove City, Pa.....	500
SBSD	Philip Jossion.....	302 S. Main St., Mechanicville, N. Y.....	60
SBSB	Anthony C. Budenkaye.....	45 First West St., East Plymouth, Pa.....	15
SBSF	Robert A. Trago.....	27 Fifteenth St., Buffalo, N. Y.....	400
SBSG	Virgil M. Graham.....	157 Augustine St., Rochester, N. Y.....	20
SBSH	James Clarence Matheny.....	5120 Globe Ave., Norwood, Ohio.....	15
SBSI	Blair Webster.....	424 Mad River St., Bellefontaine, Ohio.....	20
SBSJ	Clyde A. Neth.....	102 E. Fayette St., Connellsville, Pa.....	30
SBSK	William T. Cooke.....	242 Forest St., Oberlin, Ohio.....	560
SBSL	Fred A. Long.....	248 Washington St., Grand Rapids, Mich.....	1,000
SBSM	Clarence C. Forester.....	781 Northampton St., Buffalo, N. Y.....	500
SBSO	Edward T. Barton.....	Genesee St., Montour Falls, N. Y.....	25
SBSF	Beaver Falls High School.....	1706 Seventh Ave., Beaver Falls, Pa.....	1,000
SBSQ	James D. Yount.....	R. F. D. 4, Dayton, Ohio.....	36
SBSR	Wayne U. Sines.....	1509 E. Washington St., New Castle, Pa.....	38
SBSB	J. Edward Page.....	5 Charlotte St., Baldwinville, N. Y.....	10
SBST	Charles P. Trimmer.....	16 Jackson Road, Idlewood, Pa.....	450
SBSU	C. S. Hoffmann, Jr.....	128 Chantal Court, Wheeling, W. Va.....	15
SBSV	William L. Du Bois.....	208 Avis St., Rochester, N. Y.....	12
SBSX	Harry C. Hopkins.....	5 South St., Auburn, N. Y.....	36
SBSY	Earl William Weiner.....	42 Poplar St., Wheeling, W. Va.....	250

## EIGHTH DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power. Watts.
8BSZ	Kenneth S. Walborn.	371 Jackson Ave., Bradford, Pa.	45
8BT	Glen M. Luther.	807 Walnut St., Wilkinsburg, Pa.	100
8BTA	Cresson F. Donbar.	233 S. Starr Ave., Bellevue Borough, Pa.	50
8BTH	Reginald Haycock.	1 Circuit Drive, Binghamton, N. Y.	500
8BTC	Roy Emerson Andrus.	R. F. D. 2, Box 158, Ashtabula, Ohio.	15
8BTD	Donald McDaniel.	219 Grant Ave., Moundsville, W. Va.	180
8BTE	William L. Mays.	Alderson, W. Va.	50
8BTF	Thomas Anderson.	65 W. Ridge Ave., Crafton, Pa.	500
8BTG	William Walter Hall.	716 Center Ave., Avalon, Pa.	500
8BTH	Walter C. Neuman.	North Branch, N. Y.	500
8BTI	Philip Bayer.	292 N. Liberty St., Delaware, Ohio.	110
8BTJ	Melvin L. Johnson.	325 Pearl St., Leipsic, Ohio.	5
8BTK	Edwin A. Link, Jr.	183 Water St., Binghamton, N. Y.	1,000
8BTL	Albert C. Labz.	207 Prospect St., South Haven, Mich.	14
8BTM	Charles M. O'Hara.	1605 Sixth Ave., McKeesport, Pa.	50
8BTN	Gerald G. Granger.	113 Lahoma St., Lansing, Mich.	400
8BTO	Arthur L. Kent.	199 Court St., Binghamton, N. Y.	100
8BTP	United Electric Stores Co.	721 Braddock Ave., Braddock, Pa.	100
8BTQ	Fernley B. Phillips.	827 Kirkpatrick Ave., North Braddock, Pa.	1,000
8BTR	Robert Murray.	25 Smothers Ave., Uniontown, Pa.	300
8BTS	Wilmerding Y. M. C. A.	200 Mareuerle St., Wilmerding, Pa.	500
8BTT	Gene B. Oppy.	Main St., South Charleston, Ohio.	15
8BTU	Frederick G. Erbe, Jr.	153 Seneca Parkway, Rochester, N. Y.	100
8BTW	Ross F. Cutting.	Cohoctah, Mich.	18
8BTX	Oran D. Baldwin.	317 S. Midler Ave., Eastwood, N. Y.	50
8BTY	Leland Waldo Edson.	86 Wolcott St., Le Roy, N. Y.	4
8BTZ	George P. Martin.	152 Columbia St., Newark, Ohio.	75
8BU	Paul Martin Streib.	739 Taylor Ave., Avalon, Pa.	500
8BUA	J. Jay Raby.	921 Vine St., Lansing, Mich.	1,000
8BUB	Otis R. Barrall.	276 E. Green St., Nanticoke, Pa.	36
8BUC	Harry W. Barner.	840 Wilson St., South Haven, Mich.	30
8BUD	McKeesport Y. M. C. A.	Indian Creek, Pa.	100
8BUE	H. Barton Yager.	122 S. Jersey St., Dayton, Ohio.	550
8BUF	William W. Murray.	528 Madison Ave., Scranton, Pa.	10
8BUG	John S. Scott.	517 Maxwell Ave., Steubenville, Ohio.	500
8BUH	Russell Hardy.	Whittaker, Mich.	60
8BUI	Jonas E. Daygar.	R. F. D. 1, Binghamton, N. Y.	500
8BUJ	Harry L. Spencer.	160 Conklin Ave., Binghamton, N. Y.	500
8BUK	Henry J. Bannon.	488 E. One hundred and eighth St., Cleveland, Ohio.	250
8BUL	Lynn Cooper.	641 W. Main St., Battle Creek, Mich.	25
8BUM	Alfred R. Marcy.	113 W. Ranyor Ave., Syracuse, N. Y.	1,000
8BUN	Wallace M. Jennings.	37 Main St., Oil City, Pa.	1,000
8BUO	Raymond S. Baker.	41 Steele Ave., Gloversville, N. Y.	990
8BUP	Henry White.	157 E. Main St., Fredonia, N. Y.	35
8BUQ	Arthur G. Ferriss.	73 Warren Ave., Utica, N. Y.	40
8BUR	Clarence H. Pedley.	500 Otter St., Franklin, Pa.	1,000
8BUS	Harold D. Borarity.	2134 Brookwood St., Toledo, Ohio.	165
8BUT	Eugene E. Noble.	508 High St., South Brownsville, Pa.	150
8BUV	Malcolm Brown.	825 Potomac St., Buffalo, N. Y.	250
8BUW	Christopher F. Curran.	10 Burr Ave., Binghamton, N. Y.	250
8BUX	Stanley E. Dolph.	732 N. Webster Ave., Scranton, Pa.	50
8BUX	Richard B. Andrews.	329 Fourth St., Olean, N. Y.	100
8BUY	Hughes High School.	Clifton and McMillan Sts., Cincinnati, Ohio.	990
8BUZ	Carl F. Woese.	802 McBride St., Syracuse, N. Y.	495
8BV	Robert C. Bishop.	413 Locust St., Lockport, N. Y.	1,000
8BVA	Reid Whipple.	40 Third St., Gloversville, N. Y.	5
8BVB	Herbert A. Hiller.	139 Hanover St., Silver Creek, N. Y.	15
8BVC	Walter W. Conn.	516 Race St., Dover, Ohio.	15
8BVD	Vern W. Busch.	Keego Harbor, Mich.	500
8BVE	Allen S. Prescott.	205 Clarke St., Syracuse, N. Y.	6
8BVF	George M. Clasper.	c/o Grimes Mine, Normalville, Pa.	50
8BVG	Cyrus O. Caulton.	Woodbury, Pa.	20
8BVH	William A. Kenney.	125 Madison St., Syracuse, N. Y.	500
8BVI	J. Russell Thorburn.	R. F. D. 3, Mason, Mich.	192
8BVJ	Benjamin H. Saxton.	509 Cato St., Pittsburgh, Pa.	30
8BVK	Rufus P. Ranney.	3016 Chadbourne Road, Cleveland, Ohio.	15
8BVL	Fred Stehmyer.	47 N. Twenty-second St., Kenmore, Ohio.	25
8BVM	Edward A. Bullock.	60 Eason Ave., Highland Park, Mich.	20
8BVN	Gilbert E. Mears.	808 Catherine St., Ann Arbor, Mich.	110
8BVO	Forrest L. Barr.	3164 Grogan St., Fremont, Ohio.	850
8BVP	Oscar William Plietz, Jr.	11307 Fairport St., Cleveland, Ohio.	50
8BVQ	Ray E. Snyder.	254 Cable Place, Akron, Ohio.	10
8BVR	John E. Phillips.	9711 Lamount Ave., Cleveland, Ohio.	35
8BVS	Howard Brindley.	118 Main St., Clarksburg, W. Va.	10
8BVT	Barnett H. Baskin.	1825 Brightwood Ave., Cleveland, Ohio.	250
8BVU	Lehr Hackenberger.	302 W. Lima St., Findlay, Ohio.	100
8BVV	Mark Nolan.	Provenom, Mich.	500
8BVW	Unger's Drug Store.	328 W. Arch St., Shamokin, Pa.	10

## EIGHTH DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
8BVX	Edward Douglass, Jr.	1419 Woodland Ave. NW., Canton, Ohio.	30
8BVY	George D. Covell.	162 Massachusetts Ave., Detroit, Mich.	60
8BVZ	Nicolaï H. Hiller, Jr.	68 Laurel St., Carbondale, Pa.	286
8BW	Samuel Greco.	623 Twelfth St., New Brighton, Pa.	5
8BWA	William F. Warden, Jr.	467 Merriman Road, Akron, Ohio.	10
8BWB	George H. Lister.	9737 Woodward Court, Cleveland, Ohio.	495
8BWD	Herman Rogers.	16 Haliday St., Oil City, Pa.	500
8BWE	Francis William Koster.	700 Vinton St., Toledo, Ohio.	50
8BWF	Harry C. Yingling.	252 Charles Ave., New Kensington, Pa.	30
8BWG	Seneca M. Dotterer.	127 Poplar St., Leipsic, Ohio.	500
8BWH	Charles A. Quick.	316 Green St., Syracuse, N. Y.	1,000
8BWI	George E. Amolsch.	3630 W. Forty-seventh Place, Cleveland, Ohio.	500
8BWJ	Flint High School.	Beach St., Flint, Mich.	80
8BWK	William F. Bonnell.	1876 E. Seventy-third St., Cleveland, Ohio.	150
8BWL	Andrew C. Dodds.	3400 Salina St., Syracuse, N. Y.	10
8BWM	Willard Mosier.	Provenom, Mich.	50
8BWN	Richard L. Dyer.	813 Locust St., Toledo, Ohio.	25
8BWO	Harry S. Curry.	330 Thirteenth St., Scranton, Pa.	648
8BWP	Chris E. Hobson.	Title and Trust Bldg., Connellsville, Pa.	300
8BWQ	Arthur B. Rudenauer.	1646 Elmwood Ave., Lakewood, Ohio.	550
8BWR	I. Dale Ball.	R. F. D. 4, Box 52, Battle Creek, Mich.	43
8BWS	Frank Davenport.	44 Byron St., Battle Creek, Mich.	32
8BWT	William S. O'Brien.	146 Rockland Ave., Syracuse, N. Y.	200
8BWU	Lewis P. Cunio.	204 E. Hazelhurst Ave., Ferndale, Mich.	5
8BWV	Petroleum Telephone Co.	4 Petroleum St., Oil City, Pa.	990
8BWVW	Charles A. Bohnengel.	420 Irving St., Toledo, Ohio.	500
8BWX	Phillip H. Hoffman.	1500 Seventh Ave., Beaver Falls, Pa.	30
8BWY	Elmer W. Reeve.	1329 Broadway St., Ann Arbor, Mich.	5
8BWZ	Henry J. Partridge.	135 Broadway St., Dover, Ohio.	5
8BX	Donald Hubert Steward.	314 S. Vine St., Van Wert, Ohio.	23
8BXA	Edwin W. Esslinger.	601 W. Madison St., Ann Arbor, Mich.	450
8BXC	Herbert T. Edwards.	152 Purdy St., Buffalo, N. Y.	18
8BXD	Milton Fruehauf.	17702 Detroit Ave., Lakewood, Ohio.	750
8BXE	William C. Ellsworth.	506 Vine St., Clyde, Ohio.	14
8BXF	Anthony J. Zugel.	219 Pennsylvania Ave., South Renovo, Pa.	40
8BXG	Arthur H. Dickinson.	2 Front St., Binghamton, N. Y.	20
8BXH	Alfred K. Harvey.	Harvey's Lake, Pa.	200
8BXI	Harold C. Hodges.	35 Twelfth Ave., Columbus, Ohio.	750
8BXJ	Thomas S. Batson.	217 Lansing St., Utica, N. Y.	5
8BXK	Martin E. McGraw.	1120 Fifth Ave., Beaver Falls, Pa.	18
8BXL	Kenneth J. Dunlap.	104 W. Pleasant Ave., Syracuse, N. Y.	5
8BXN	George E. Irwin.	2118 Hillman St., Youngstown, Ohio.	100
8BXO	Richard G. McClure.	415 Williams Ave., Williamstown, W. Va.	50
8BXP	Paul Marco.	688 Lawrence Ave., Detroit, Mich.	40
8BXQ	Donald A. Grant.	56 Barclay St., Canajoharie, N. Y.	36
8BXR	Robert James.	26 N. Lincoln St., Washington, Pa.	500
8BXS	J. Paul Castenholz.	Box 25, Muskegon, Mich.	24
8BXT	Sam Workman, Jr.	731 E. Maiden St., Washington, Pa.	16
8BXU	Leland L. Fuller.	81 W. Main St., Williamson, N. Y.	60
8BXV	Walter F. Stinsman.	614 Hamlen St., Watertown, N. Y.	10
8BXW	Frederic G. Rohm.	20 Bennett St., Williamsport, Pa.	20
8BXX	Homer Forschner.	7 Ford St., Norwalk, Ohio.	150
8BXY	Riley B. Parsons.	Old Forge, N. Y.	500
8BXZ	Charles Finiel.	213 Wilson Ave., Galion, Ohio.	1,000
8BYA	William B. Rupp.	51 N. Third St., Lewisburg, Pa.	5
8BYB	Homer A. Scullen.	50 S. Tenth St., Kenmore, Ohio.	1,000
8BYC	Alfred W. Johnson.	Seneca St., Baldwinville, N. Y.	300
8BYD	Louis Grabensteder.	2767 Observatory Road, Cincinnati, Ohio.	30
8BYE	Roy William Ewers.	One hundred and sixth Cavalry, Troop A, South Haven, Mich.	18
8BYF	William E. Schele.	89 Highway St., Battle Creek, Mich.	5
8BYG	Harold A. Waters.	R. F. D. 3, Lyndonville, N. Y.	50
8BYH	Frank M. Gager.	1430 College St., Scranton, Pa.	500
8BYI	Nevin L. Straub.	1045 Sunday St., Johnstown, Pa.	60
8BYJ	George H. Taber.	4114 Grant Blvd., Pittsburgh, Pa.	250
8BYK	Adolph Oschmann, Jr.	2105 Prospect Ave., Scranton, Pa.	80
8BYL	Brinard D. Norris.	104 Beverly Road, Syracuse, N. Y.	200
8BYM	Alex William Kovatch.	1474 Warren Road, Lakewood, Ohio.	330
8BYN	Howard C. Storck.	694 Carpenter St., Columbus, Ohio.	20
8BYO	Robert M. Turnbull.	506 Broadway, Harrison, Ohio.	1,000
8BYP	Dominick Mustari.	766 Nineteenth St., Niagara Falls, N. Y.	1,000
8BYQ	Albert F. Nees, Jr.	802 Bank St., Cincinnati, Ohio.	40
8BYR	Clare William Davis.	618 W. Jefferson St., Grand Ledge, Mich.	1,000
8BYS	Luther J. Kovalik.	322 Hunter St., Niles, Ohio.	500
8BYT	Clifford C. May.	525 Fletcher St., Owosso, Mich.	102
8BYU	Harold L. Wilcox.	Lakemont, N. Y.	12
8BYV	Electrical Specialty Co.	48-50 S. Front St., Columbus, Ohio.	50
8BYW	Wilson R. Neisser.	Bucknell University, Lewisburg, Pa.	54

## EIGHTH DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power.
8BYX	A. C. Penfield.	528 Fifth St., Struthers, Ohio.	500
8BYY	Fred Lankton.	829 Westmoreland Ave., Lansing, Mich.	250
8BYZ	Harry Schoenfelder.	513 Boone St., Pottsville, Pa.	200
8BZ	Roy Armstrong.	269 N. Biddle Ave., Wyandotte, Mich.	30
8BZA	Maurice Clarke.	Ridge Road, Greece, N. Y.	1
8BZB	Paul J. Terrell.	New Vienna, Ohio.	12
8BZC	Raymond C. Hiteshue.	Argonne Drive, Parnassus, Pa.	46
8BZD	Carl A. Molina.	227 Poplar St., Wyandotte, Mich.	15
8BZE	Alec Whitley.	1605 Chicago Blvd., Detroit, Mich.	1,000
8BZF	Edward W. Stone.	395 E. Main St., Fredonia, N. Y.	50
8BZH	Paul A. Noxon.	310 Stadium Place, Syracuse, N. Y.	30
8BZI	Edwin H. Vedder.	Milan, Mich.	200
8BZJ	Lorentz A. Morrow.	1231 E. High St., Springfield, Ohio.	60
8SAZK	J. T. Meyer.	668 Woodlawn Ave., Buffalo, N. Y.	75
8BZL	Wayne Galloway.	530 Fairchild Ave., Kent, Ohio.	500
8BZM	Karl A. Helman.	2437 E. Eighty-second St., Cleveland, Ohio.	500
8BZN	Frederic A. Leonard.	922 School St., Coraopolis, Pa.	15
8BZO	Vernon Barnes.	4223 Valley Road, Cleveland, Ohio.	210
8BZP	Northern High School.	9026 Woodward Ave., Detroit, Mich.	440
8BZQ	Kenneth Uncapher.	730 Woodland St., Van Wert, Ohio.	5
8BZR	Kenneth M. Blount.	14 N. Maple St., Akron, Ohio.	30
8BZS	Carl W. Morton.	R. F. D. 2, Steubenville, Ohio.	40
8BZT	Gilbert M. Cooley.	R. F. D. 2, Nauwerth Ave., Dayton, Ohio.	20
8BZU	Clayton W. Blakeslee.	418 N. Washington St., Rome, N. Y.	35
8BZV	Clinton C. Smith.	R. F. D. Wakeman, Ohio.	15
8BZW	Silver B. King.	1238 Cleveland Ave., Flint, Mich.	450
8BZX	David S. Little.	1217 Fourth St. SW., Canton, Ohio.	900
8BZY	William A. Gower.	219 Hague Ave., Detroit, Mich.	1,000
8BZZ	Walter H. Kellar.	304 Harrison St., Syracuse, N. Y.	20
8CA	Kendall Howard Spear.	Lowber, Pa.	12
8CAA	George H. Stalker.	110 N. Fourth Ave., Ann Arbor, Mich.	600
8CAB	Roger E. Schlemmer.	8442 Curzon Ave., Cincinnati, Ohio.	54
8CAC	James W. Emery.	316 Poplar St., Grove City, Pa.	1,000
8CAD	Louis Crick.	929 Long Lake Ave., Alpena, Mich.	6
8CAE	Burdette M. Baldwin.	E. Main St., Deshler, Ohio.	115
8CAF	William Atwater.	463 E. One hundred and twenty-third St., Cleveland, Ohio.	200
8CAG	Henry Henrichsen.	2892 E. One hundred and fifteenth St., Cleveland, Ohio.	15
8CAH	James G. Carr.	5 Summit St., Batavia, N. Y.	750
8CAI	Gerald Davis.	415 Boyd Ave., Van Wert, Ohio.	15
8CAJ	Ross Armstrong.	Benton, N. Y.	30
8CAK	Alfred L. McCauley.	176 Rosemeath Ave., Battle Creek, Mich.	35
8CAM	Edward J. Trombley.	621 S. Fayette St., Saginaw, Mich.	11
8CAO	Jesse V. Hope.	216 W. Scott St., Grand Ledge, Mich.	1,000
8CAP	Paul J. Wesch.	907 N. Adam St., Owasso, Mich.	880
8CAQ	Sennet W. Miller.	184 Wingert St., Bucyrus, Ohio.	6
8CAR	Alfred L. Copley.	42 Myron St., Kenmore, N. Y.	10
8CAS	Carl Cummings.	Bloomington St., Akron, N. Y.	10
8CAT	Lewis G. Dryer.	Cattaraugus, N. Y.	40
8CAU	Frederic J. Stevens.	164 W. Fountain St., Battle Creek, Mich.	50
8CAV	Pierre W. Buck.	574 Marston Court, Detroit, Mich.	5
8CAW	Roland E. Dean.	3846 Thirty-third St., Detroit, Mich.	25
8CAX	Arthur R. Smith.	2048 Park Ave., Detroit, Mich.	10
8CAY	Burr Stalnaker.	210 Graham St., Elkins, W. Va.	30
8CAZ	Joseph C. Fountain.	2633 Walnut St., Port Huron, Mich.	50
8CB	Warren High School.	Warren, Pa.	5
8CBA	Frederick C. Thorold.	1503 N. Park Blvd., Flint, Mich.	55
8CBB	Alexander J. Moore.	1408 Orr Ave., Kittanning, Pa.	5
8CBC	Frederick Abbott.	1023 Adams St., Coshocton, Ohio.	550
8CBD	Philip Dittmar.	545 Clifford Ave., Rochester, N. Y.	100
8CBE	Charles L. Terrel.	De Graff, Ohio.	10
8CBF	Alton T. Gahrts.	440 Coe St., Tiffin, Ohio.	1,000
8CBG	Clarence S. Yule.	319 Third Ave., Frankford, N. Y.	60
8CBH	William L. MacCurdy.	605 Glenwood Ave., Johnstown, N. Y.	10
8CBI	E. Romie Romine.	152 E. Iroquois Road, Pontiac, Mich.	50
8CBJ	Robert H. James.	157 High St., Lockport, N. Y.	1,000
8CBK	William Wegner.	136 Parce Ave., Fairport, N. Y.	495
8CBL	Harry George, Jr.	83 Parkwood Ave., Kenmore, N. Y.	10
8CBM	Robert L. Carter.	209 S. Union St., Galion, Ohio.	24
8CBN	Roy Lockwood.	913 E. One hundred and forty-sixth St., Cleveland, Ohio.	500
8CBO	George Wedemeyer.	511 E. Kingsley St., Ann Arbor, Mich.	45
8CBP	Herbert V. Simmons.	9605 E. Jefferson Ave., Detroit, Mich.	15
8CBQ	Harry Blanchard.	2908 Pingree Ave., Detroit, Mich.	30
8CBR	Waldo E. Hauenstein.	453 E. Shawnee St., Lima, Ohio.	50
8CBS	J. Yates Van Antwerp.	35 S. Perry St., Johnstown, N. Y.	880
8CBT	Crawford L. Law.	239 S. Fourth St., Ilion, N. Y.	110

## EIGHTH DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power.
			Watts.
SCBU	Lorenzo D. Kipe	208 Summit Ave., Bellevue, Pa.	500
SCBV	Francis A. Reese	135 Fulton St., Olean, N. Y.	15
SCBW	William C. Weaver	1899 Wadena St., East Cleveland, Ohio.	40
SCBX	Richard T. Lawrence	1015 Garfield Ave., Springfield, Ohio.	250
SCBY	Harry William Hahn	229 Lora Ave., Youngstown, Ohio.	750
SCBZ	Walter E. Buskist	S. Main St., Cattaraugus, N. Y.	10
SCC	Frank W. Ehrenfried	10 Orchard Ave., Bellevue, Pa.	220
SCCA	Clarence E. Kemp	921 Sherman St., Middletown, Ohio.	30
SCCB	Leon Vangunten	751 Brice Ave., Lima, Ohio.	5
SCCC	Norman S. Vogt	143 Walnut St., Wyandotte, Mich.	500
SCCD	Ivon Paul	144 Poplar St., Wyandotte, Mich.	15
SCCE	Rex K. Struble	804 Asylum St., Flint, Mich.	500
SCCF	Stephen Paul Byers	241 Philadelphia Ave., Indiana, Pa.	24
SCCG	James P. Moffitt	336 E. Franklin St., Circleville, Ohio.	80
SCCH	Herbert Griffiths	522 E. Martin St., East Palestine, Ohio.	25
SCCJ	Robert J. Haley	599 Grant St., Buffalo, N. Y.	30
SCCL	Royal G. Lister	300 Belden Ave. NE., Canton, Ohio.	20
SCCM	John O. Archibald	60 Aurora St., Lancaster, N. Y.	351
SCCN	Arthur C. Morrow	529 N. Church St., Elmira, N. Y.	990
SCCO	Merle Israelson	Hartfield, N. Y.	30
SCCP	George J. Gray	339 E. Third St., Cincinnati, Ohio.	10
SCCQ	Elmer F. Bond	211 Jerome Ave., Williamsport, Pa.	20
SCCR	Chester W. Steiner	26 Charles St., Boonville, N. Y.	25
SCCS	Carlton E. Bailey	29 Grant St., Potsdam, N. Y.	10
SCCT	Arthur W. Lewis	102 Cliff St., Battle Creek, Mich.	240
SCCU	Thomas A. Hart, jr.	40 Filkins St., Fairport, N. Y.	50
SCCV	Siegel Sellers	922 W. Park St., Kalamazoo, Mich.	5
SCCW	Herbert Harrington	R. F. D. 4, Mansfield, Pa.	50
SCCX	Albert G. Massey	241 Paddock St., Watertown, N. Y.	10
SCCY	Fred L. Batchelder	904 Sixth St., Muskegon Heights, Mich.	180
SCCZ	George D. Oertel	707 Wolf St., Syracuse, N. Y.	15
SCD	Clair White	115 Mechanic St., Smethport, Pa.	30
SCDA	Robert Mee	120 Glendale Park, Rochester, N. Y.	24
SCDB	Jesse A. Fluke	Clark Mills, N. Y.	440
SCDC	John Taylor Galey	363 Taylor St., Beaver, Pa.	100
SCDD	Allen B. Bower	Fulton St., Armada, Mich.	330
SCDE	Richard Dearing	66 Elm St., Mayville, N. Y.	18
SCDF	Frank Burt	508 Chase St., Flint, Mich.	10
SCDG	Walter Sullivan	90 Newton St., Fredonia, N. Y.	56
SCDH	William LeRoy Zellers	4386 Turney Road, Cleveland, Ohio.	1,000
SCDI	William S. Potter	Curtain St., Bellefonte, Pa.	50
SCDJ	Paul F. McKinley	413 E. Sixth Ave., Tarentum, Pa.	288
SCDK	Henry J. Calderhead	2612 Carey St., Lawndale, Ohio.	200
SCDL	William H. Stanley	84 Claremont Ave., Buffalo, N. Y.	50
SCDM	William Edwin Rosevear	2114 Cummings St., Newberry, Pa.	24
SCDN	Rufus T. Washburn	Fourth Ave., Frankfort, N. Y.	60
SCDO	Carl S. Mariatt	7 Inwood Place, Buffalo, N. Y.	24
SCDP	Marvin L. Vest	611 Randolph Ave., Elkins, W. Va.	12
SCDQ	Frank L. Wagner	28 W. Patriot St., Somerset, Pa.	10
SCDR	Frederick C. Fichtel	64 Anchinvole St., Buffalo, N. Y.	220
SCDS	Robert A. Karber	2473 Garland Ave., Detroit, Mich.	65
SCDT	Howard J. Brosious	226 N. Fourth St., Lewisburg, Pa.	25
SCDU	George L. McCrackan, jr.	183 Dodge Ave., Akron, Ohio.	500
SCDV	Clayton J. Bitterman	Cement St., Akron, N. Y.	18
SCDW	Donald D. Bradley	374 Bird Ave., Buffalo, N. Y.	12
SCDX	Douglas Lewis	2946 Zephyr Ave., Pittsburg, Pa.	750
SCDY	Frederick E. Castenholz	425 Le Grave Ave., Grand Rapids, Mich.	100
SCDZ	Justin Evans	905 S. Main St., Washington Court House, Ohio.	1,000
SCCE	Charles J. Dorazil	2304 Tampa Ave., Cleveland, Ohio.	300
SCCEA	Willard L. Taylor	1607 S. Geddes St., Syracuse, N. Y.	24
SCCEB	William S. A. Mutter	726 Northampton St., Buffalo, N. Y.	550
SCCEC	Ralph H. McRoberts	3186 Concord Ave., Detroit, Mich.	25
SCCED	Leland Melvin	1937 East St., Lansing, Mich.	50
SCCEE	Harvey N. Knight	3840 Wabash Ave., Detroit, Mich.	10
SCCEF	Robert Stephens	454 McKee Ave., Monessen, Pa.	100
SCCEG	Leonard S. Saveland	14418 Dover Ave., Cleveland, Ohio.	330
SCCEH	Thomas Sage	Caseville, Mich.	500
SCCEI	Parke G. Lambert	903 Ross Ave., Wilkinsburg, Pa.	200
SCCEJ	John M. Sherman	2767 Bergman St., Pittsburgh, Pa.	1,000
SCCEK	Albert C. McKinley	615 N. State St., Marion, Ohio.	900
SCCEL	Richard S. Johnstone	R. F. D. 2, Glenshaw, Pa.	250
SCCEM	John C. Brittain	1708 Fifth Ave., Beaver Falls, Pa.	12
SCCEN	Francis Hollis	2816 Patterson St., Pittsburgh, Pa.	12
SCCEO	Arthur William McAulry	209 Third St., Oakmont, Pa.	100
SCCEP	Dallas Wise	2018 Mullane Ave., Detroit, Mich.	30
SCCEQ	Gerhard H. Wegener	1 Moffatt St., Carnegie, Pa.	30
SCCER	Paul Lindauer	1014 Eleventh St., Lorain, Ohio.	990

## EIGHTH DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
8CES	Melvin Leppert	241 S. Starr Ave., Bellevue, Pa.	250
8CEU	Milan High School	Milan, Mich.	1,000
8CEV	Harry C. Hopkins	5 South St., Auburn, N. Y.	36
8CEW	Ross B. Harter	200 W. Main St., Frankfort, N. Y.	600
8CEX	Steve J. Namsick	1246 Murray Ave., Akron, Ohio.	1,000
8CEY	Burton A. Noll	638 Lafayette Ave., Palmerton, Pa.	5
8CEZ	Thomas D. Schumacher	223 N. Rebecca St., Pittsburgh, Pa.	594
8CF	Charles H. Katzenberger	124 W. Main St., Greenville, Ohio.	250
8CFA	Howard L. Baillie	28 Bowers St., Newark, Ohio.	450
8CFB	Harry Edward Wallace	7215 Whipple St., Swissvale, Pa.	550
8CFC	Harry M. Anderson	420 Glen Ave., Ellwood City, Pa.	495
8CFD	William K. Hawk	R. F. D. 2, Jeannette, Pa.	232
8CFE	Theodore A. Vliehe	72 Main St., Hamburg, N. Y.	18
8CFF	Edwin M. Rhea	1019 Heberton Ave., Pittsburgh, Pa.	550
8CFG	Phillip A. Bauer	4187 Chene St., Detroit, Mich.	550
8CFH	J. Carroll O'Donnell	618 Clyde St., Pittsburgh, Pa.	500
8CFJ	Leonard S. Mentzer	North Lima, Ohio.	550
8CFK	Ernest R. Baldwin	212 Beers St., Port Huron, Mich.	50
8CFL	Howard M. Wilkoff	40 New York Ave., Youngstown, Ohio.	1,000
8CFM	J. Clayton Nicholson	815 N. Twelfth St., Cambridge, Ohio.	15
8CFN	Robert F. Hunt	228 N. Eighth St., Cambridge, Ohio.	305
8CFO	Russell C. Duncan	1615 Church St., Detroit, Mich.	500
8CFP	Thomas Phillips	436 Elmer St., Edgewood Park, Pittsburgh, Pa.	250
8CFQ	Arlington B. Corey	Lake Odessa, Mich.	500
8CFR	Edward L. Pratt	7 High St., Cobleskill, N. Y.	100
8CFS	Charles A. Sweeney	Box 213, Market St., Freeport, Pa.	250
8CFT	Lester C. Michael	166 Kennard Ave., Barnesville, Ohio.	990
8CFV	Harold G. Towison	30 Trinity Ave., Gouverneur, N. Y.	15
8CFW	William H. Brown	204 S. Jackson St., Jackson, Mich.	1,000
8CFX	Don Irwin Dayton	Crim Ave., Belington, W. Va.	225
8CFY	William A. Hausding	908 State St., Traverse City, Mich.	500
8CFZ	Howard W. Peacock	Barker, N. Y.	30
8CG	Ellsworth A. Pierson	728 Seventh St., Niagara Falls, N. Y.	495
8CGA	John W. D. Moore	New Straitsville, Ohio.	36
8CGB	Paul C. Snyder	Lowrie and Gardner Sts., Pittsburgh, Pa.	15
8CGC	John C. Grady	Box 209, Frankfort, N. Y.	30
8CGD	W. J. G. Cooper	507 Washington Ave., Oakmont, Pa.	5
8CGE	Harold George Rice	1629 Ottawa Drive, Toledo, Ohio.	100
8CGF	C. Creed Farman	Sand Lake, Mich.	500
8CGG	Connellsville Public Schools	E. Fairview Ave., Connellsville, Pa.	5
8CGH	Harold G. Prall	247 Jackson St., Saginaw, Mich.	54
8CGI	Cecil R. Funk	E. Curtin St., Bellefonte, Pa.	15
8CGJ	George Hunter, Jr.	108 N. Oakland St., St. Johns, Mich.	750
8CGK	Malcolm C. Mattice	35 Otsego St., Canajoharie, N. Y.	25
8CGL	Lawrence Pierce	1409 Henderson Drive, Kalamazoo, Mich.	500
8CGM	William Dyke	903 Fenimore St., Kalamazoo, Mich.	20
8CGN	Robert Galloway	71 Oliver St., Pontiac, Mich.	100
8CGO	Lewis E. Marks	102 N. Market St., East Palestine, Ohio.	550
8CGP	Carnegie Institute of Technology Radio Club	Schenley Park, Pittsburgh, Pa.	10
8CGQ	Lynn W. Goodnough	44 Lydia St., Binghamton, N. Y.	200
8CGR	Raymond A. Ransom	49 Porter Ave., Wheeling, W. Va.	250
8CGS	Charles J. Harrison, Jr.	738 W. Church St., Elmira, N. Y.	400
8CGT	Paul T. Criswell	107 Farragut Ave., Vandergrift, Pa.	750
8CGU	James B. Lewis	151 Park Ave., Watertown, N. Y.	6
8CGV	Howard F. Witzler	Perrysburg, Ohio.	25
8CGW	William L. Everitt	618 Stewart Ave., Ithaca, N. Y.	160
8CGX	Charles R. Klinger	443 Hold St., Dayton, Ohio.	20
8CGY	Charles J. Crockett	2490 Edison Ave., Detroit, Mich.	80
8CGZ	Walter A. Galloway	661 S. Detroit Ave., Zenia, Ohio.	1,000
8CH	Paul A. Riley	317 Main St., Greenville, Pa.	990
8CHA	Abraham Deaterly	R. F. D. 4, Irwin, Pa.	6
8CHB	James L. Hearn	3345 Harrison Ave., Cheviot, Ohio.	275
8CHC	George W. Krug	1219 Harvard Blvd., Dayton, Ohio.	50
8CHD	William D. Collins	312 Dickson Ave., Ben Avon, Pa.	250
8CHE	Paul F. Shuey	2851 Bedford Ave., Pittsburgh, Pa.	50
8CHF	Edward T. Hill	220 Oakmont Ave., Oakmont, Pa.	50
8CHO	Maurice A. Splain	1611 Mohawk St., Utica, N. Y.	6
8CHH	Byron B. Rouse	1838 E. One hundred and first St., Cleveland, Ohio.	250
8CHI	F. E. Maguire	529 S. Huron St., Wheeling, W. Va.	200
8CHJ	William Vogel	3319 Observatory Road, Cincinnati, Ohio.	20
8CHK	Sturgis Radio Laboratory	Sturgis, Mich.	300
8CHL	Wesley Mason	284 Hampshire St., Buffalo, N. Y.	12
8CHM	Walter H. Bernadt	34 Verona Place, Buffalo, N. Y.	5
8CHN	Rudolf Hills	106 Morgan St., Tonawanda, N. Y.	500
8CHO	Albert G. Heck	410 Fairview St., Mannington, W. Va.	550
8CHP	Cecil B. De Laney	3232 W. Forty-sixth St., Cleveland, Ohio.	10
8CHQ	Clarence H. Troy	95 Gallatin Ave., Buffalo, N. Y.	110

## EIGHTH DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
8CHR	Lawrence R. Bush.....	67 Cliff St., Canajoharie, N. Y.....	250
8CHS	Harry E. Heney.....	39 Walnut St., Canajoharie, N. Y.....	30
8CHT	Carl D. Mason.....	Cohoctah, Mich.....	25
8CHU	Harry W. Cain.....	Felton St., Belington, W. Va.....	300
8CHV	Wilbur C. Stevens.....	815 Sunset St., Scranton, Pa.....	50
8CHW	John H. Huftstidler.....	444 Fargo Ave., Buffalo, N. Y.....	20
8CHY	John S. Schmidt.....	84 Fuller St., Buffalo, N. Y.....	25
8CHZ	Albert M. Griffing.....	W. Erie St., Lanesville, Pa.....	140
8CI	William H. Marshall.....	7301 McClure Ave., Swissvale, Pa.....	42
8CIA	Richard P. Kuntz.....	325 Homewood Ave., Dayton, Ohio.....	75
8CIB	Bradley Parkin.....	1917 E. Lafayette Ave., Detroit, Mich.....	500
8CIC	Ralph S. Hull.....	531 N. Euclid Ave., Pittsburgh, Pa.....	250
8CID	Elmore H. Harblson.....	Pine Road, Sewickley, Pa.....	25
8CIE	Leo Farman.....	520 N. Jefferson St., Van Wert, Ohio.....	30
8CIF	Edward J. Stanmyra.....	319 Mather St., Syracuse, N. Y.....	100
8CIG	Robert F. Weinig.....	522 Wooster Ave., Dover, Ohio.....	990
8CIH	Russell Campbell.....	124 Tuxedo Ave., Highland Park, Mich.....	300
8CII	Robert Wuerfel.....	R. F. D. 5, Ann Arbor, Mich.....	25
8CIJ	Leland Wingert.....	75 Putnam St., Buffalo, N. Y.....	36
8CIL	Garold E. Flower.....	65 Hooker Ave., Detroit, Mich.....	55
8CIM	George M. Fryberger.....	213 S. Center St., Phillipsburg, Pa.....	220
8CIN	P. J. Wallace.....	Fallowfield and Fifth Sts., Charleroi, Pa.....	209
8CIO	Fred B. Humphrey.....	E. Pine St., Phillipsburg, Pa.....	24
8CIP	Edward G. Snyder.....	1476 Alabama Ave., Pittsburgh, Pa.....	50
8CIQ	Robert J. Ross.....	919 N. Shamokin St., Shamokin, Pa.....	72
8CIR	Robert C. Dixon.....	141 Evergreen St., Millvale, Pa.....	20
8CIS	Edward F. Steates.....	127 Gold St., Utica, N. Y.....	80
8CIT	George N. Lummel.....	67 Rich St., Buffalo, N. Y.....	15
8CIU	Marten B. Terrell.....	22 E. Ninth St., Holland, Mich.....	25
8CIV	Robert S. Ireland.....	400 S. Melcher St., Johnstown, N. Y.....	275
8CIW	James M. Hudnutt.....	390 Adam St., Tonawanda, N. Y.....	927
8CIX	Q. Ned Culler.....	445 McKee Ave., Monessen, Pa.....	100
8CIY	Arthur Henry Slack.....	108 Shinkle St., Findlay, Ohio.....	250
8CIZ	Charles A. Hansen.....	32 Pearl St., Gloversville, N. Y.....	10
8CJ	Albert Threm.....	207 E. Clifton Ave., Cincinnati, Ohio.....	30
8CJA	Alvin Scheuerman.....	38 Rauber St., Rochester, N. Y.....	18
8CJB	Donald H. Ross.....	32 S. Second St., Lewisburg, Pa.....	30
8CJC	Paul O. Young.....	53 Market St., Nanticoke, Pa.....	30
8CJD	Ernest Zavitz.....	307 Wight St., St. Johns, Mich.....	300
8CJE	George A. Steinkamp.....	1931 Clarion Ave., Cincinnati, Ohio.....	700
8CJF	Orrin E. Dundap, Jr.....	1029 Cleveland Ave., Niagara Falls, N. Y.....	250
8CJG	Mortimer R. Grossman.....	Station H, Military Road, Buffalo, N. Y.....	30
8CJH	Kenneth W. Cooper.....	Railroad Ave., Williamson, N. Y.....	150
8CJI	Frank J. Henry.....	211 Norwood Ave., Buffalo, N. Y.....	500
8CJJ	Harry C. Palmer.....	66 Franklin St., Ogdensburg, N. Y.....	15
8CJK	Carter McCormick.....	Box 200, Chesaning, Mich.....	40
8CJL	Harold Benson.....	7 High St., Ext. Bradford, Pa.....	15
8CJM	Carroll E. Huck.....	79 Bennett St., Buffalo, N. Y.....	500
8CJN	Floyd A. Hamel.....	200 W. Martin Ave., Amherst, Ohio.....	5
8CJO	Richard W. Crowell.....	406 N. Cherry St., Paulding, Ohio.....	250
8CJP	Allen J. Pennybacker.....	41 N. Third St., Coshocton, Ohio.....	40
8CJQ	Robert Weston.....	55 North St., Binghamton, N. Y.....	500
8CJR	Wilbur T. Walter.....	1331 Fairmont St. NW., Rockwood, Pa.....	50
8CJS	Willard Storage Battery Co.....	E. One hundred and thirty-first St. and St. Clair Ave., Cleveland, Ohio.....	50
8CJT	Thomas S. Hawley.....	102 South Ave., Bradford, Pa.....	10
8CJU	Frank Wright.....	132 Portago St., Kalamazoo, Mich.....	200
8CJV	Howard McCarter.....	166 Morris St., Ogdensburg, N. Y.....	20
8CJW	Ralph Williams.....	918 W. Church St., Elmira, N. Y.....	150
8CJX	Walter D. Baer.....	350 Graham St., Pittsburgh, Pa.....	500
8CJY	Edward A. McElwain.....	R. F. D. 2, Glenshaw, Pa.....	75
8CJZ	Willard K. Francis.....	W. Main St., Shawnee, Ohio.....	50
8CK	Duane Ingraham.....	83 Main St., Herminie, Pa.....	10
8CKA	William A. Fitch.....	2022 Becker St., Flint, Mich.....	1,000
8CKB	Donald Lefever.....	305 Ford St., Ogdensburg, N. Y.....	10
8CKC	Charles Waterstreet.....	40 Bayard St., Amsterdam, N. Y.....	100
8CKD	Alden C. Cummins.....	724 Duquesne Ave., Duquesne, Pa.....	60
8CKE	Herman Hirschberg.....	111 E. Adams Ave., Vandergrift, Pa.....	500
8CKF	Edward E. Jones.....	1144 Academy St., Scranton, Pa.....	495
8CKG	Ted E. Hoffman.....	65 Lafayette St., Pontiac, Mich.....	100
8CKH	Robert E. Farmer.....	3286 Helen Ave., Detroit, Mich.....	500
8CKI	George C. Hale.....	448 Perry St., Pontiac, Mich.....	40
8CKJ	Lewis E. Wint.....	164 Norton Ave., Pontiac, Mich.....	6
8CKK	Arthur A. Starkweather.....	287 Washington Ave., Pontiac, Mich.....	50
8CKL	George W. Westcott.....	25 E. Howard St., Pontiac, Mich.....	40
8CKM	Charles R. Acklin.....	1233 Kenneth Ave., New Kensington, Pa.....	250
8CKN	Theodore Van Loan.....	31 Prospect Ave., Catskill, N. Y.....	50



## EIGHTH DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
8CKO	Elmer A. Krall.	2349 Palm Beach Ave., Pittsburgh, Pa.	180
8CKP	Thomas Davis	121 Whyel Ave., Unkintown, Pa.	80
8CKQ	John R. Koch.	1039 Valley Road, Charleston, W. Va.	250
8CKR	Barney J. Kucera.	4615 Lester Ave., Cleveland, Ohio.	80
8CKS	Robert V. Hubbard.	566 Lake St., Ashtabula, Ohio.	250
8CKT	Daniel T. Cseak, Jr.	2188 Fourth St. N.E., Canton, Ohio.	45
8CKU	Harry C. Baldwin.	14 Odell St., Union City, Pa.	60
8CKV	Ralph E. Humes.	834 W. Jefferson St., Springfield, Ohio.	350
8CKW	Fred Edwin Hoyt, Jr.	18 Park Place, Ballston Spa, N. Y.	350
8CKX	Syracuse Boys' Club.	436 E. Jefferson St., Syracuse, N. Y.	250
8CKY	Harry Charles Guier.	455 N. Washington St., Wilkes-Barre, Pa.	5
8CKZ	Marshall Barnum.	3839 Isabella Ave., North Hyde Park, Cincinnati, Ohio.	24
8CL	Sherwood B. Sipprell.	204 Union St., Hamburg, N. Y.	32
8CLA	John Morris Ray.	656 Carlisle St., Newcomerstown, Ohio.	300
8CLB	Virgil J. Coughenour.	Plattsburg, Ohio.	60
8CLC	F. M. Tarbox.	335 S. Blakeley St., Dunmore, Pa.	250
8CLD	Thomas A. Reid.	1219 N. Limestone St., Springfield, Ohio.	65
8CLE	Herbert J. Riley.	7238 Standish St., Pittsburgh, Pa.	300
8CLF	Harold E. Kilpatrick.	Merron St., Payne, Ohio.	250
8CLG	Rudolph Karl.	413 Robin St., Dunkirk, N. Y.	24
8CLH	George J. Emminger.	27 Florence Ave., Bellevue, Pa.	30
8CLI	Alton D. Kunkel.	715 E. Main St., Bradford, Pa.	40
8CLJ	Nathan Williams.	1411 Main St., Buffalo, N. Y.	18
8CLK	Paul T. Bricker.	Franklin Ave., Freeport, Pa.	15
8CLL	Edwin S. Lewis.	401 S. Dallas Ave., Pittsburgh, Pa.	80
8CLM	John W. Hill.	101 Lida St., Mansfield, Ohio.	40
8CLN	Joseph A. Louis.	405 Rutger St., Utica, N. Y.	45
8CLO	Raymond Vermillion.	227 College Ave., Kent, Ohio.	250
8CLP	Howard R. Young.	309 Eldon Ave., Columbus, Ohio.	750
8CLQ	Frank L. Heald, Jr.	128 California Ave., Chester, W. Va.	580
8CLR	Charles A. Claus.	22 S. Main St., Somerset, Pa.	947
8CLS	William Hiscock.	Olcott, N. Y.	80
8CLT	Gerald W. Fox.	605 W. Vine St., Kalamazoo, Mich.	80
8CLU	Wayne A. Copeland.	51 Center St., Warsaw, N. Y.	350
8CLV	A. Joel Buzzard.	806 Center St., Wilkinsburg, Pa.	75
8CLW	Richard W. Hallenbeck.	114 Wood Ave., Syracuse, N. Y.	80
8CLX	Fred E. Ware.	R. F. D. 7, Fulton, N. Y.	80
8CLY	Richard H. Hutchings, Jr.	Whiteboro St., Utica, N. Y.	80
8CLZ	Charles H. Ellis.	292 Jewett Ave., Buffalo, N. Y.	150
8CM	Charles R. Rice.	121 Putnam St., Marietta, Ohio.	80
8CMB	Robert P. Nick.	125 Edgemoor Lane, Ithaca, N. Y.	150
8CMC	Dennis B. Long.	97 S. Pearl St., Canandaigua, N. Y.	18
8CMD	Ernest A. McCurdy.	100 Frank St., Warren, Pa.	250
8CME	Lloyd Lindley.	266 Locust St., Washington, Pa.	35
8CMG	Charles D. Fisk.	4721 Commonwealth Ave., Detroit, Mich.	300
8CMH	Albert Pochelon, Jr.	533 W. Grand Blvd., Detroit, Mich.	80
8CMI	Charles C. Whysall.	1173 E. Center St., Marion, Ohio.	300
8CMJ	Rolland D. Mann.	53 Good Ave., Buffalo, N. Y.	80
8CMK	Howard K. McCain.	1107 Harvard Blvd., Dayton, Ohio.	10
8CML	Smith M. Johnson.	S. Main St., Middlefield, Ohio.	250
8CMM	George S. Mason.	119 Temple St., Fredonia, N. Y.	354
8CMN	Ray Boundy.	51 State St., Grove City, Pa.	350
8CMO	John E. Durstine.	107 Burton Ave., Cleveland, Ohio.	155
8CMP	Eugene C. Woodruff.	234 W. Fairmount Ave., State College, Pa.	10
8CMQ	Harold A. Jaehn.	4440 Helen Ave., Detroit, Mich.	30
8CMR	Theodore G. Rew.	8 Prospect St., Cobleskill, N. Y.	80
8CMS	Kenneth Blackburn.	314 Penn St. E., Bedford, Pa.	1,000
8CMT	Gordon Shook.	38 Fort St., Forty Fort, Pa.	15
8CMU	Ralph W. Tanner.	Lakeview, Ohio.	14
8CMV	Jared W. Stark.	1465 Chicago Blvd., Detroit, Mich.	15
8CMW	Howard D. Cochran.	Main St., Alexander, N. Y.	12
8CMX	Ralph H. Sayles.	Milan, Ohio.	80
8CMY	Edwin Schoenherr.	1301 Middle Ave., Elyria, Ohio.	1,000
8CMZ	Clarence H. Kasten.	418 Roscell St., Ogdensburg, N. Y.	10
8CN	Antonio Cimildoro.	266 W. Genesee St., Auburn, N. Y.	80
8CNA	Harold A. Johnston.	3617 Butler St., Pittsburgh, Pa.	1,000
8CNB	Harry C. Fitzgerald.	Peach and Cherry Sts., Erie, Pa.	1,000
8CNC	Earl W. McConnell.	815 Bancroft St., Lansing, Mich.	1,000
8CND	John T. Chidester.	661 W. Pike St., Clarksburg, W. Va.	1,000
8CNE	Harold D. Huston.	1709 Suburban Ave., Pittsburgh, Pa.	1,000
8CNF	A. Alvin North, Jr.	Ridge Ave., Troy, Ohio.	350
8CNG	Democrat and Chronicle.	59-61 E. Main St., Rochester, N. Y.	150
8CNH	Clyde G. Bailey.	391 State St., Conneaut, Ohio.	350
8CNI	Ralph W. Guy.	R. F. D. 1, Ellwood City, Pa.	350
8CNJ	Clarence Van Gorder.	454 Mill St., Conneaut, Ohio.	350
8CNK	John C. DePue.	125 W. Third St., Port Clinton, Ohio.	15

## ELEVENTH DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power.
8CNL	Allen E. Apple and George E. Bourne.	115 S. Euclid Ave., Dayton, Ohio.	Watts. 500
8CNM	Robert J. Bashore.	R. F. D. 9, Paulding, Ohio.	15
8CNN	Theodore Bolton.	19 Fair St., Cooperstown, N. Y.	20
8CNO	J. Lynn Anderson.	106 W. Northwood Ave., Columbus, Ohio.	100
8CNP	Harry A. Dunn.	C/o Pennsylvania Power & Light Co., W. Diamond Ave., Hazleton, Pa.	300
8CNQ	Ralph M. Lapham.	19 Grant Ave., Glens Falls, N. Y.	36
8CNR	William F. Baxter.	Main St., Seven Mile, Ohio.	500
8CNS	Leland J. Lease.	East Liberty, Ohio.	20
8CNT	Frank Werner.	730 Vermont St., Glassport, Pa.	500
8CNU	Roswell E. Fisher.	77 Elizabeth St., Oneida, N. Y.	20
8CNV	William D. Bevirt.	206 W. Embargo St., Rome, N. Y.	25
8CNW	Joseph M. Hourigan.	1824 Leishman Ave., New Kensington, Pa.	20
8CNX	C. Charles Johnson.	618 Washington St. E., Syracuse, N. Y.	20
8CNY	Henry F. Lewis.	19 S. West St., Shenandoah, Pa.	50
8CNZ	Edward S. Heck.	31 Lincoln Ave., Salem, Ohio.	220
8CO	Frank Haig.	Kelleys Island, Ohio.	72
8COA	Rudolph G. Miller.	N. Main St., Canandaigua, N. Y.	1,000
8COB	Herbert J. Cochran.	322a N. Sixth St., Cambridge, Ohio.	30
8COC	Mott Peck.	158 Main Ave., Scanton, Pa.	24
8COD	Oris D. Lamm.	New Carlisle, Ohio.	50
8COE	Theodore H. Willers.	Avenue C, Matamoras, Pa.	40
8COF	Frank D. Fallain.	Beach St., Police Bldg., Flint, Mich.	40
8COG	Sharon Willett.	R. F. D. 3, Lyndonville, N. Y.	15
8COH	Charles A. Christopher.	524 Cross St., Rochester, Pa.	200
8COI	Harold O. Quick.	335 Coolidge Ave., Syracuse, N. Y.	15
8COJ	William J. Hengehold.	3951 Trevor St., Cheviot, Ohio.	10
8COK	Hugh L. Mulligan.	500 Genesee St., Utica, N. Y.	22
8COL	Wilfred Langley.	Corner Spring and Walnut Sts., Nanticoke, Pa.	500
8COM	Walter B. Alderfer.	519 E. Washington St., Medina, Ohio.	500
8CON	Milton Swanson.	1104 Pennsylvania Ave. E., Warren, Pa.	20
8COO	Theodore L. Buley.	317 Chemung St., Waverly, N. Y.	200
8COP	Robert Barnhart.	R. F. D. 1, Bellefonte, Pa.	20
8COQ	Harold F. Burn.	332 E. Green St., Nanticoke, Pa.	275
8COR	Milton Sayers.	636 Prescott Ave., Scranton Pa.	6
8COS	Henry C. Mueller.	1222 California Ave., North Side, Pittsburgh, Pa.	500
8COT	Charles Marx.	182 Conklin Ave., Binghamton, N. Y.	250
8COU	Lawrence D. Kilheffer.	R. F. D. 1, Osborn, Ohio.	20
8COV	Claude F. King.	Glenford, Ohio.	20
8COW	Jesse O. Ellison.	80 W. High St., Detroit, Mich.	40
8COX	Ralph Folkman.	1626 E. Eighty-fourth St., Cleveland, Ohio.	50
8COY	William D. Orser.	466 Augustine St., Rochester, N. Y.	18
8COZ	Earl Haring.	97 Aberdeen St., Rochester, N. Y.	500
8CP	Orlo Palmer.	203 E. Eleventh St., Holland, Mich.	60
8CPA	Frederick E. Ackley.	402 S. Market St., Johnstown, N. Y.	6
8CPB	Jack J. Donner.	214 Paddock St., Watertown, N. Y.	200
8CPC	Howard Eldridge.	Sharon Springs, N. Y.	325
8CPD	Julius C. Van Bruggen.	724 N. Westnedge Ave., Kalamazoo, Mich.	50
8CPF	Ernest C. Lanning.	Capital Hill, Charleston, W. Va.	10
8CPG	Raymond Beyer.	1907 Whitesboro St., Utica, N. Y.	30
8CPH	William R. Grant.	4 Parsons St., Auburn, N. Y.	36
8CPI	John F. Davies.	62 Pierce St., Kingston, Pa.	15
8CPJ	Leo E. Oederkirk.	R. F. D. 3, Medina, N. Y.	30
8CPF	Robert O. Schamp.	421 S. Broadway St., Medina, Ohio.	200
8CPL	Harold C. Haws.	Holland, N. Y.	20
8CPM	Wilbur A. Stelzer.	Frankfort, Mich.	330
8CPN	Wilbur Miller.	De Graff, Ohio.	6
8CPO	Fred Bova.	101 E. Main St., Salem, Ohio.	20
8CPP	Robert W. Stojenbach.	724 W. Market St., Lima, Ohio.	1,000
8CPO	Harold E. Hart.	State St., Scottville, Mich.	120
8CPR	Albert E. Milligan.	57 Green St., Schuylerville, N. Y.	300
8CPS	Allen W. Palmer.	125 S. Porter St., West Side, Saginaw, Mich.	250
8CPT	Carlton G. Brown.	Bluff Point, N. Y.	18
8CPU	David R. Stevenson.	41 Christian Ave., Hubbard, Ohio.	40
8CPV	Theodore J. Miller.	1903 S. Erie St., Bay City, Mich.	418
8CPW	Frederick L. Reynolds.	387 Castle St., Geneva, N. Y.	250
8CPX	Robert A. Wells.	316 Prospect St., Watertown, N. Y.	300
8CPY	James A. Wilson.	c/o Crescent Engraving Co., Kalamazoo, Mich.	918
8CPZ.	George Mueller.	733 Pennsylvania Ave., Midland, Pa.	10
8CQ	Carlton Hughes.	106 Geneva Ave., Detroit, Mich.	30
8CQA	Schuylers F. White.	922 Irving Ave., Syracuse, N. Y.	100
8CQB	George L. Gelsey.	203 N. Sixth St., Steubenville, Ohio.	40
8CQC	Glenn B. Smith.	621 Bradley St., Watertown, N. Y.	20
8CQD	Bruce Dickerson.	649 Midland Ave., Syracuse, N. Y.	12
8CQE	Albert F. Worthington.	301 N. Leroy St., Fenton, Mich.	40
8CQF	Nelson I. Baxter.	319 E. Kennedy St., Syracuse, N. Y.	80

## EIGHTH DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power.
			Watts.
8CQG	Oliver B. Goldsmith.....	216 Rose Place, Kalamazoo, Mich.....	5
8CQH	Daryl S. McClung.....	1221 Ninth Ave., Huntington, W. Va.....	100
8CQI	John H. Graves.....	Maine St., Oak Harbor, Ohio.....	40
8CQJ	Willis W. Murray.....	Creston, Ohio.....	50
8CQK	Alex Bojalad.....	400 DuBois St., Du Bois, Pa.....	1,000
8CQL	Robert Jae Topp.....	205 Matty Ave., Syracuse, N. Y.....	20
8CQM	Harry E. Fraser.....	R. F. D. 5, Pine Lake, Pontiac, Mich.....	550
8CQN	Ralph Alexander Powers.....	5138 Gratiot Ave., Port Huron, Mich.....	5
8CQO	Ira John Barber.....	504 S. State St., Clarks Summit, Pa.....	30
8CQP	Alfonzo P. Ruzynsky.....	21 E. Broad St., W. Hazleton, Pa.....	1,000
8CQQ	Warren A. Somers.....	Derrick City, Pa.....	10
8CQR	Clay D. Richards.....	Dewey Ave., Barnard, N. Y.....	36
8CQS	Lloyd I. Sinn.....	726 Prospect St., Van Wert, Ohio.....	5
8CQT	Joseph B. McCune.....	488 Fifth St., Donora, Pa.....	500
8CQU	Charles H. Heiser.....	733 New York Ave., Columbus, Ohio.....	1,000
8CQV	Carl F. Walsh.....	304 Jay St., Rochester, N. Y.....	18
8CQW	Clarence E. Burke.....	453 Avenue D, Rochester, N. Y.....	25
8CQX	Howard A. Thompson.....	3401 Ridgway Road, Pittsburgh, Pa.....	60
8CQY	Miles H. Robin.....	7 Lake Ave., Williamson, N. Y.....	30
8CQZ	Charles W. Pfister.....	Johnson St., Osborn, Ohio.....	40
8CR	Crosley Manufacturing Co.....	5723 Davey Ave., Cincinnati, Ohio.....	56
8CRA	Olgier Ahrens.....	47 N. Main St., Canandaigua, N. Y.....	100
8CRB	Charles F. Swoboda.....	16475 Libby Road, Bedford, Ohio.....	50
8CRC	Henry R. Spelman.....	937 Harriet Ave. N.W., Canton, Ohio.....	550
8CRD	Frederick F. Sauer.....	1924 Forestdale Ave. S.W., Cleveland, Ohio.....	495
8CRE	Sterling Manufacturing Co.....	2845 Prospect St., Cleveland, Ohio.....	20
8CRF	Harris C. Thomas and Le- land W. Jones.....	59 Pasadena Ave., Highland Park, Mich.....	10
8CRG	John William Lang.....	774 Northampton St., Buffalo, N. Y.....	15
8CRH	Loren D. Macomber.....	463 Auburn Ave., Buffalo, N. Y.....	18
8CRJ	John R. Dauberman.....	615 St. Catherine St., Lewisburg, Pa.....	1,000
8CRK	Gilbert Stybr.....	R. F. D. 1, Box 316, Bellevue, Pa.....	1,000
8CRL	William C. Albertson.....	5400 Stanton Ave., Pittsburgh, Pa.....	800
8CRM	Walter J. Krager.....	Cattaraugus, N. Y.....	18
8CRN	Anton K. Rehor.....	16350 Libby Road, Maple Heights, Bedford, Ohio.....	50
8CRO	Clarence G. Keener.....	215 Giffin Ave., Mount Oliver Station, Pittsburgh, Pa.....	500
8CRP	Sigmund Wojnowski.....	1344 Dewey Ave., Rochester, N. Y.....	12
8CRQ	Garnett F. Roberts.....	Martin Park, Buffalo, N. Y.....	60
8CRR	Starke R. Hathaway.....	602 S. Maple St., Marysville, Ohio.....	250
8CRS	Lawrence D. Trevett.....	Buffalo St., Orchard Park, N. Y.....	18
8CRT	John W. Dixon.....	1875 Charles Road, East Cleveland, Ohio.....	35
8CRU	Donald W. Exner.....	Silver Bay, N. Y.....	12
8CRV	Robert R. Swain.....	713 E. University Ave., Ann Arbor, Mich.....	15
8CRW	John H. Brabb.....	751 Chicago Blvd., Detroit, Mich.....	150
8CRX	Howard C. Hanna.....	13802 Woodworth Road, East Cleveland, Ohio.....	500
8CRY	William T. Munson.....	13524 Ashburton Road, Cleveland, Ohio.....	250
8CRZ	George W. Stone, Jr.....	9 Evershed St., Niagara Falls, N. Y.....	40
8CS	William J. Scripps.....	3664 Trumbull Ave., Detroit, Mich.....	20
8CSA	Alphonse Brezinski.....	12 Rauber St., Rochester, N. Y.....	9
8CSB	Leland D. Lathrop.....	Berkey, Ohio.....	5
8CSC	Bert Drummond.....	White Pigeon, Mich.....	1,000
8CSD	Branko Lavich.....	16 Eureka St., Pittsburgh, Pa.....	990
8CSE	Raymond Lotzar.....	439 Fernwood Ave., Rochester, N. Y.....	50
8CSF	Elmer Jila.....	4304 E. One hundred and twenty-sixth St., Cleveland, Ohio.....	167
8XSG	Irving W. Littlefield.....	147 Moulton Ave., Kenmore, N. Y.....	30
8CSH	Norman Heilbrun.....	425 West Ave., Buffalo, N. Y.....	18
8CSI	John J. Long, Jr.....	205 Prospect St., Canandaigua, N. Y.....	36
8CSJ	Vito Grieco.....	183 Weddell Way, Rochester, N. Y.....	500
8CSK	John B. Eccles.....	2435 Auburn Ave., Toledo, Ohio.....	25
8CSL	Russell F. Kehr.....	3216 Cherry St., Toledo, Ohio.....	30
8CSM	Stanton L. Biesecker.....	335 S. Clinton Ave., Rochester, N. Y.....	15
8CSN	Elmer W. Boehmer.....	101 Main St., Hamburg, N. Y.....	12
8CSO	Robert Lea.....	Ashley, Ohio.....	18
8CSP	Frederick R. Messmer.....	611 E. Markison Ave., Columbus, Ohio.....	1,000
8CSQ	Howard Mattes.....	189 Avenue B, Rochester, N. Y.....	120
8CSR	Glover S. Mohr.....	302 N. Cherry St., Paulding, Ohio.....	250
8CSS	Carl J. Anderson.....	422 Third St., Marietta, Ohio.....	5
8CST	Marion Y. Law.....	Thomas St., Scottville, Mich.....	120
8CSU	William E. Fuller.....	639 M. A. C. Ave., East Lansing, Mich.....	10
8CSV	Fred W. Blackman.....	157 Forrest Ave., Clyde, Ohio.....	980
8CSW	Bernard Eveleigh.....	142 E. Hoard St., Watertown, N. Y.....	5
8CSX	Lawrence E. Forman.....	176 North St., Buffalo, N. Y.....	250
8CSY	Harold W. Munk.....	419 Clay St., Watertown, N. Y.....	20
8CSZ	Louis H. Frost.....	112 Hatch Ave., Syracuse, N. Y.....	50
8CT	Robert C. Blair.....	194 Glendale Ave., Highland Park, Mich.....	30

## EIGHTH DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
8CTA	Joseph B. Gardner	113 Mason St., Mount Auburn, Cincinnati, Ohio	15
8CTB	Elmer J. Emery	R. F. D. 6, Auburn, N. Y.	24
8CTD	Duane N. Hadley	56 Walnut St., Shelby, Ohio	50
8CTE	Carl R. Sherman	1225 Dudley Ave., Utica, N. Y.	40
8CTF	Clarence C. Young	1505 Federal St., North Side, Pittsburgh, Pa.	325
8CTG	Thomas W. Elder	1208 Oak Ave., Coshocton, Ohio	18
8CTH	Harold W. Pletcher	609 Prescott Ave., Danmore, Pa.	220
8CTI	Forrest W. Dann	R. F. D. 5, Paulding, Ohio	9
8CTJ	Edwin D. Strickland	Corner Market and Second Sts., Warren, Pa.	10
8CTK	John G. C. Miller	25 Gelston St., Buffalo, N. Y.	40
8CTL	Ferdinand C. Kaffer	707 Wolf St., Syracuse, N. Y.	18
8CTM	Willard J. Laidlaw	Marlette, Mich.	275
8CTN	Charles Stowell	225 N. Second St., Olean, N. Y.	50
8CTO	Lion G. Mason	7306 Hermitage St., Pittsburgh, Pa.	500
8CTP	Richard M. Brown	532 Donner Ave., Monessen, Pa.	750
8CTQ	Walter C. Olson	103 Sturgis St., Jamestown, N. Y.	5
8CTR	Harry E. Fitch	219 W. Church St., Elmira, N. Y.	550
8CTS	Walter Everest Kinney	9 Trumbull Apartments, Marion, Ohio	25
8CTT	William F. Ludwig	441 Avenue D, Rochester, N. Y.	500
8CTU	Carl Schardt	12813 Marston Ave., Cleveland, Ohio	20
8CTV	John H. Schneider	157 Main St., Cooperstown, N. Y.	5
8CTW	Kenneth Newcomer	606 Fayette St., Connellsville, Pa.	5
8CTX	Alpheus E. Worth	367 N. Fifth St., Indiana, Pa.	6
8CTY	Beverly Burtis Bond	3 Pleasant St., Potsdam, N. Y.	10
8CTZ	John S. Naratil	350 Lehigh Ave., Palmerton, Pa.	60
8CU	Ralph R. Kimes	2255 E. Fourteenth St., Cleveland, Ohio	440
8CUA	Ruskin S. Freer	East Liberty, Ohio	250
8CUB	Adam D. Sechrist	Arcanum, Ohio	250
8CUC	Charles C. Richardson	288 Main St., Greenville, Pa.	495
8CUD	George Brown	528 Cobb St., Toledo, Ohio	25
8CUE	William J. Williams	1118 Sibley St., Grand Rapids, Mich.	12
8CUF	Harker F. Thomas	458 E. Church St., Marion, Ohio	500
8CUG	Leslie E. Johnson	55 Sturgis St., Jamestown, N. Y.	550
8CUH	James Byron Jones	Neal St., Turtle Creek, Pa.	250
8CUI	Edwin Clare Warren	Capac, Mich.	550
8CUJ	Robert B. Conaughty	42 First St., Watford, N. Y.	5
8CUK	William H. Snelky	1354 Tennessee Ave., Dormont, Pa.	18
8CUL	Harold O. Koons	Shore Line, Stop 133, Euclid, Ohio	60
8CUM	Earl William Perkins	2260 E. One hundredth St., Cleveland, Ohio	500
8CUN	Ralph F. Clements	724 Whitney Ave., Wilkinsburg, Pa.	10
8CUO	Theodore S. Begg	214 Eakin St., Columbus Grove, Ohio	990
8CUP	Ernest Hedley Hobbs	401 W. Cortland St., Groton, N. Y.	32
8CUQ	Edward J. Deutsch	4124 Bailey Ave., Cleveland, Ohio	50
8CUR	Dante Domizi	3097 West Blvd., Cleveland, Ohio	500
8CUS	Harold H. Geyser	330 Hill St., Sewickley, Pa.	10
8CUT	A. McTigue	7122 Lemington Ave., Pittsburgh, Pa.	70
8CUU	William Graff	43 Nicols St., Rochester, N. Y.	50
8CUV	Frank J. Ambrose, Jr.	1612 Fifth Ave., Arnold, Pa.	100
8CUW	Earl V. Fischer	150 Avery Ave., Rochester, N. Y.	15
8CUX	Lester Klentz	11902 Castlewood Ave., Cleveland, Ohio	20
8CUY	George B. Rinehart	15 Jones St., Ingram, Pittsburgh, Pa.	10
8CUZ	George R. Lang	Pine Road, Edgeworth, Pa.	10
8CV	C. E. Urban	26 Watsonia Blvd., Pittsburgh, Pa.	550
8CVA	Harry J. Kuhlman	148 Crescent Blvd., Dayton, Ohio	250
8CVB	Charles Noel Page	64 Midland Ave., Columbus, Ohio	500
8CVC	Gerald Haines	R. F. D. 4, Catherine Ave., Dayton, Ohio	6
8CVD	Warren F. Copp	92 E. Dayton St., West Alexandria, Ohio	800
8CVE	Chester Hersh	1410 Lamar St., Dayton, Ohio	55
8CVF	Raymond C. R. Schulze	1424 Nixon St., North Side, Pittsburgh, Pa.	200
8CVG	Leonard M. Wittlinger	47 Portland Ave., Dayton, Ohio	150
8CVH	Elmer C. Warn	436 N. Kilmer St., Dayton, Ohio	10
8CVI	Harold H. Greene	118 Oxford Ave., Dayton, Ohio	20
8CVJ	Albert H. Harris	30 Clover St., Brighton Station, Rochester, N. Y.	40
8CVK	Marion Souslin	1016 Edison St., Dayton, Ohio	30
8CVL	Maurice A. Rudd	1545 E. One hundred and twenty-second St., Cleveland, Ohio	5
8CVM	John F. Remsberg	335 Oakwood Place, Springfield, Ohio	200
8CVN	Paul F. Jackson	825 Linwood Ave., Dayton, Ohio	250
8CVO	Reuben Perry Deihl	Cresson, Pa.	80
8CVP	James A. Lafer	3061 W. Grand Boulevard, Detroit, Mich.	60
8CVQ	Charles Kenny	2059 Somerton Road, Cleveland Heights, Ohio	80
8CVR	John W. D. Page	32 Verona Apartments, Park Ave. Cincinnati, Ohio	400
8CVS	Francis W. Davis	153 Twelfth Ave., Columbus, Ohio	504
8CVT	William Robert Butler	705 Easton St., Dayton, Ohio	250
8CVU	The Wireless Shop	206 Greenwood Ave., Punxsutawney, Pa.	240
8CVV	Emery G. Smith	R. F. D. 1, Irishvalley, Pa.	360
8CVW	Albert N. Hemenway	Warsaw, N. Y.	5

## EIGHTH DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power. Watts.
SCVX	Norman L. Geidel.....	5638 Northumberland Ave., Pittsburgh, Pa.....	60
SCVY	Samuel D. Conley.....	25 Chautauquis St., North Side, Pittsburgh, Pa.....	40
SCVZ	Edmund H. Simpson.....	630-a Middle Ave., Wilmerding, Pa.....	35
8CW	Roy Stanley Copp.....	107 McDaniel St., Dayton, Ohio.....	270
8CWA	Forest Keenan.....	49 Colorado St., Detroit, Mich.....	40
8CWB	Ward Kennedy.....	668-a Middle Ave., Wilmerding, Pa.....	46
8CWC	Winfield W. Heckert.....	402 E. Church St., Oxford, Ohio.....	90
8CWD	Raymond P. Murphy.....	186 Granville St., Newark, Ohio.....	20
8CWE	Arthur R. John.....	318 Pleasant St., Dayton, Ohio.....	450
8CWF	Ronald Warner.....	Derrick City, Pa.....	12
8CWG	John L. Zimmerman.....	533 N. Second St., Shamokin, Pa.....	1,000
8CWH	Charles F. MacNish.....	4504 Hector Ave., Cincinnati, Ohio.....	10
8CWI	Raymond Floyd.....	507 Allison Ave., Washington, Pa.....	990
8CWL	William Clarence Glines.....	2705 East St., Pittsburgh, Pa.....	500
8CWM	F. Kelvin Kearney.....	3837 Warten Ave. W., Detroit, Mich.....	15
8CWN	Hertz Battery Co.....	1235 E. Seventy-ninth St., Cleveland, Ohio.....	10
8CWO	Charles H. Emerick.....	318 E. Decatur St., Eaton, Ohio.....	1,000
8CWP	William S. Howe.....	221 Floral Ave., Dayton, Ohio.....	40
8CWP	Forrest I. Rose.....	2620 May St., Cincinnati, Ohio.....	15
8CWP	Raymond E. Stukey.....	610 N. Broad St., Lancaster, Ohio.....	220
8CWP	Robert Marshall, jr.....	425 Lincoln Ave., Bellevue, Pa.....	880
8CWR	Robert Edwin Baird.....	34 W. First St., Dayton, Ohio.....	5
8CWS	Thornton Ellis.....	1221 Grand Ave., Dayton, Ohio.....	50
8CWT	Donald Barnhart.....	100 Wayne St., Warren, Pa.....	10
8CWU	DeVaine Swigart.....	904 Kenmore Blvd., Kenmore, Ohio.....	60
8CWV	Walter A. Huff, jr.....	424 Fifth St., Parkersburg, W. Va.....	25
8CWW	Milton LeRoy Kuder.....	133 W. Eighteenth St., Erie, Pa.....	55
8CWX	Roy W. Waller.....	319 Wall Ave., Cambridge, Ohio.....	1,000
8CWX	Halley S. Wilcox.....	Millerton, Pa.....	20
8CWX	J. Ralph Bush.....	Madison Barracks, Sacket Harbor, N. Y.....	77
8CX	Mensal L. Johnson.....	3079 Texas Ave., Dormont, Pittsburgh, Pa.....	250
8CXA	Karl T. Broadley.....	Bethany College, Bethany, W. Va.....	300
8CXB	Edward Cooper, jr.....	Bramwell, W. Va.....	60
8CXC	Cleon W. Millard.....	Box 421, Lima, N. Y.....	5
8CXD	Thurlo A. Loudon.....	Broadway, Scottville, Mich.....	30
8CXE	David Thomas Davies.....	R. F. D. 10, Box 73, West Toledo, Ohio.....	12
8CXF	John Everard Penniman.....	231 Stuart Ave., Kalamazoo, Mich.....	10
8CXG	Clarence E. Gibson.....	3 Spring St., Athens, Ohio.....	500
8CXH	Luther Edward Counts.....	1216 Chestnut St., Coshocton, Ohio.....	50
8CXI	Roy Eugene Wise.....	258 E. Eighth St., Holland, Mich.....	30
8CXJ	Delbert R. Dunlap.....	Hemlock, Ohio.....	60
8CXK	Victor Emanuel Donato.....	Alliance, Ohio.....	20
8CXL	Oren White.....	New Straitsville, Ohio.....	50
8CXM	Clarence L. Doty.....	519 Nancy St., Charleston, W. Va.....	150
8CXN	J. Clyde Lewis.....	212 W. Washington St., Grafton, W. Va.....	12
8CXP	Russell B. Stewart.....	Glen St., Yellow Springs, Ohio.....	75
8CXQ	John A. Sloat.....	241 Broadway, Monticello, N. Y.....	60
8CXS	Roger William Eismann.....	605 Peach St., Erie, Pa.....	35
8CXT	H. Clifford Allen.....	20 LeRoy St., Potsdam, N. Y.....	50
8CXU	Paul M. Barnes.....	3321 Blanchard St., Toledo, Ohio.....	50
8CXV	Paul Huntington Rowley.....	76 Third St., Gloversville, N. Y.....	14
8CXW	Kenneth Reamer English.....	625 E. Lawn Ave., Coshocton, Ohio.....	500
8CXX	Carroll Beall.....	180 E. Mark St., Marion, Ohio.....	40
8CXY	Franklin Yoder.....	223 Spring St., Wooster, Ohio.....	18
8CXZ	Leslie H. Jenks.....	303 State St., Carthage, N. Y.....	200
8CY	Malcolm L. Rivkin.....	147 Winona Ave., Highland Park, Mich.....	250
8CYA	Paul H. Sanborn.....	1435 Fourth St., Huntington, W. Va.....	5
8CYB	Harry Ellis Daugherty.....	120 W. Temple St., Washington Court House, Ohio.....	100
8CYC	John B. Flores.....	745 Lincoln Ave., Wilmington, Ohio.....	5
8CYD	Arthur William Laurien.....	21 Sands St., Cortland, N. Y.....	570
8CYE	Almon and Allen Thompson.....	Avoca, N. Y.....	40
8CYF	Robert P. Irvine.....	3444 Storer Ave., Cleveland, Ohio.....	10
8CYG	Adam Wlodarski.....	335 Hudson Ave., Rochester, N. Y.....	9
8CYH	Morris T. Decker.....	39 North St., Baldwinville, N. Y.....	500
8CYI	Joseph Miller Hertzberg.....	306 Clay Ave., Rochester, N. Y.....	10
8CYJ	Amzie B. Dreher.....	514 Scott St., Stroudsburg, Pa.....	990
8CYK	Rowland Plain.....	1 Laurel Ave., Binghamton, N. Y.....	5
8CYL	Roy Homer Mason.....	Vocational High School, Oswego St., Syracuse, N. Y.....	250
8CYM	Chester M. Bell.....	241 Tremont Ave., North Tonawanda, N. Y.....	350
8CYN	Sanford R. Pierson.....	87 Academy St., Liberty, N. Y.....	9
8CYO	Doyle C. Swartsel.....	2121 Burnet Ave., Cincinnati, Ohio.....	750
8CYP	Clarence Partridge.....	521 Nimons St., Saginaw, Mich.....	100
8CYQ	Ralph W. Pitt.....	343 Burr St., Rochester, N. Y.....	40
8CYR	Herschel Satterfield.....	713 E. End Ave., Pittsburgh, Pa.....	325
8CYS	Robert M. Whitmer.....	91 N. Wabash Ave., Battle Creek, Mich.....	75
8CYT	Carmen Myers.....	434 Perkins St., Akron, Ohio.....	500
8CYU	George W. Gravatt.....	2172 Alger St., Cleveland, Ohio.....	500
8CYV	George Snow, jr.....	5538 Northumberland Ave., Pittsburgh, Pa.....	300

## EIGHTH DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
8CYW	Maurice E. Kopf.....	16 W. Seventh St., Monroe, Mich.	500
8CYX	Gordon A. Atwater.....	13621 Blenheim Road, Cleveland, Ohio.	450
8CYZ	Paul J. Hiller.....	1558 Winchester Ave., Lakewood, Ohio.	100
8CZ	Henry K. Shaw.....	364 Beechwood Ave., Akron, Ohio.	10
8CZA	Harold G. Jones.....	806 Vine St., Mount Vernon, Ohio.	50
8CZB	John M. Van Cott.....	7420 Warren Ave. E., Detroit, Mich.	10
8CZC	Donald McGeorge.....	3289 Dellwood Road, Cleveland, Ohio.	500
8CZD	Horace Gilman.....	4150 Second Blvd., Detroit, Mich.	150
8CZE	Walter H. Fuller.....	2000 Hubbard Ave., Detroit, Mich.	5
8CZF	Roy C. Springgett.....	12 Clinton St., Fairport, N. Y.	5
8CZG	Lawrence J. Schoeneman.....	Ancherville, Mich.	10
8CZH	Alfred John Seeley.....	314 Locust St., Williamsport, Pa.	200
8CZI	Charles Frick.....	318 Boyd Ave., Van Wert, Ohio.	10
8CZJ	Louis C. Ross.....	112 Innis St., Oil City, Pa.	10
8CZK	Oscar H. Bontor.....	226 Ross St., Cambridge Springs, Pa.	50
8CZL	Claude A. Schmidle.....	Center Ave., Ebenezor, N. Y.	5
8CZM	Paden M. Hissom.....	2735 Glen Mawr Ave., Pittsburgh, Pa.	24
8CZN	Henry Bormann.....	3172 W. One hundred and fourteenth St., Cleveland, Ohio.	500
8CZO	Carl Arthur Gimmy.....	13503 Emily St., E. Cleveland, Ohio.	10
8CZP	Charles Gault.....	R. F. D. 2, Ypsilanti, Mich.	500
8CZQ	Boy Scouts of America.....	Troop 31, Wales Island, N. Y.	350
8CZR	Earl L. Yates.....	21 Parsons St., Binghamton, N. Y.	100
8CZS	Robert E. Stealey.....	947 Market St., Parkersburg, W. Va.	30
8CZT	Allen W. Palmer.....	213 S. State St., Ann Arbor, Mich.	250
8CZU	Burdette Kimber.....	62 Casterton Ave., Akron, Ohio.	30
8CZV	Kenneth W. Conrad.....	5 Lincoln Ave., Batavia, N. Y.	26
8CZW	Lloyd Brothers.....	N. Main St., Wellington, Ohio.	1,000
8CX	Ray Spence.....	208 Putnam Ave., Marietta, Ohio.	5
8CXZ	Joseph D'Agostine.....	137 Monongalia Ave., Morgantown, W. Va.	500
8CZY	Rupert Stephens.....	E. State St., Scottville, Mich.	500
8CZZ	Horace L. Frange.....	1003 Short St., Kalamazoo, Mich.	10
8DA	Charley M. Sandridge.....	Harpster, Ohio.	50
8DAA	Joseph Briggs.....	20 Taylor St., Cortland, N. Y.	100
8DAB	Albert H. Ernst.....	147 Garvin Ave., Elyria, Ohio.	500
8DAC	William Woodroe.....	1417 Clairmount St., Detroit, Mich.	250
8DAD	Scott Mueller.....	2618 Corydon Road, Cleveland Heights, Ohio.	500
8DAE	John C. Erickson.....	1314 Carlyon Road, East Cleveland, Ohio.	10
8DAF	Robert L. Kistler.....	7467 McClure Ave., Swissvale, Pa.	6
8DAG	Orson Blanchard Slocum.....	4 State Road, Ionia, Mich.	5
8DAH	Harry L. Pearson.....	1217 Monterey St., Pittsburgh, Pa.	5
8DAI	Harry E. Johnston.....	620 Chandler Ave., Detroit, Mich.	20
8DAJ	Robert H. Collingnon.....	1515 Michigan Ave., Niagara Falls, N. Y.	250
8DAK	Edward P. Durr.....	4730 N. Edgewood Ave., Cincinnati, Ohio.	40
8DAL	Arthur Edkhardt.....	2104 W. Third St., Dayton, Ohio.	24
8DAM	Miles S. Specht.....	141 W. Liberty St., Wooster, Ohio.	45
8DAO	Roy Edward Urban.....	13905 Shaw Ave., East Cleveland, Ohio.	500
8DAP	Willard B. Fraser.....	727 Frost Ave., Rochester, N. Y.	20
8DAQ	George A. Morse.....	R. F. D. 2, Williamson, N. Y.	20
8DAR	K. Milton R. Miller.....	468 Glenwood Ave., Rochester, N. Y.	24
8DAS	Harley McClain.....	P. O. Box 262, Millersburg, Ohio.	20
8DAT	Stanley F. Northcott.....	1204 N. Birney St., Bay City, Mich.	100
8DAU	William A. Warren.....	2210 N. East St., Lansing, Mich.	25
8DAV	Donald P. T. Christy.....	Harrison Ave., Old Forge, N. Y.	150
8DAW	Russell B. Whitehurst.....	Sycamore, Ohio.	18
8DAX	Cletus J. Collum.....	R. F. D. 2, Pinconning, Mich.	20
8DAY	Olin McPherson.....	2610 Grand Ave., Parkersburg, W. Va.	560
8DAZ	William S. Fraser.....	219 Centennial Ave., Sewickley, Pa.	100
8DB	Glyn H. Sees.....	727 Arch St., Williamsport, Pa.	660
8DBA	Fred B. Hamilton.....	9 Ridge Ave., Youngstown, Ohio.	20
8DBB	George Elmer Guernsey.....	Depot St., West Springfield, Pa.	12
8DBD	Keith H. Lewis.....	Ridge Road, Middleport, N. Y.	20
8DBE	Ardell Crowe.....	318 Jackson St., Vandergrift, Pa.	10
8DBF	George F. Martin, jr.....	720 Hill Ave., Wilksburg, Pa.	50
8DBG	Byron R. Wedemann.....	705 E. Market St., Scranton, Pa.	10
8DBH	Clair D. Foster.....	R. F. D. 2, Box 136, Lakeview, Mich.	450
8DBI	Everett Elmer Seymour.....	Kelleys Island, Ohio.	18
8DBJ	Arthur Lee Puffer.....	West Springfield, Pa.	500
8DBK	Paul Hansen.....	1802 Sanderson Ave., Scranton, Pa.	20
8DBL	Clyde William Donner.....	429 Main St., Berlin, Pa.	20
8DBM	Samuel E. Taggart.....	446 N. Buckeye Ave., Wooster, Ohio.	30
8DBN	Jerome W. Eckenrode.....	117 Park Ave., Wilkes-Barre, Pa.	10
8DBO	George B. Belswanger.....	622 N. Locust St., Adrian, Mich.	40
8DBP	Clare E. Crites.....	Tuscarawas, Ohio.	10
8DBQ	Lex M. Depp.....	533 Oakland Ave., Pittsburgh, Pa.	5
8DBR	Donald M. Ryan.....	1005 Steuben St., Utica, N. Y.	50
8DBS	Bernard Isbitsky.....	107 Page St., Kingston, Pa.	20
8DBT	Robert Edwin Goddard.....	41 Prospect St., Ashtabula, Ohio.	550

## EIGHTH DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
8DBV	Fred B. Maynard.....	443 Franklin St., Palmerton, Pa.....	10
8DBX	Paul Harold Renton.....	203 Washington Ave., Vandergrift, Pa.....	15
8DBY	Herbert C. Frosell.....	310 W. Central Ave., South Williamsport, Pa.....	50
8DC	Paul A. Reveal.....	740 Scott St., Springfield, Ohio.....	13
8DCA	Walter L. Horn.....	3952 Howley Ave., Pittsburgh, Pa.....	25
8DCB	Frank Trauscat.....	812 Putnam St., Findlay, Ohio.....	5
8DCC	Wilbur J. Gamblin.....	104 E. Main St., Buckhannon, W. Va.....	5
8DCD	Leon Shoff.....	527 W. Jefferson St., Grand Ledge, Mich.....	20
8DCE	Adrian C. Lugbill.....	N. High St., Columbus Grove, Ohio.....	10
8DCF	Vincent M. French.....	31 Kingsville Ave., Ashtabula, Ohio.....	15
8DCG	James D. Brewer.....	434 N. Main St., Ada, Ohio.....	10
8DCH	Earl Louis Baumann.....	5 Parkman St., Warren, Ohio.....	15
8DCI	Paul L. Derr.....	166 N. Prospect St., Ravenna, Ohio.....	5
8DCJ	Russel West Neal.....	411 High St., Conneaut, Ohio.....	25
8DCK	Andrew C. Gerren.....	R. F. D. 2, Hookstown, Pa.....	300
8DCL	Rea J. Thompson.....	229 S. College St., Washington, Pa.....	1,000
8DCM	Robert J. McClain.....	6 Chestnut St., Cooperstown, N. Y.....	20
8DCN	Arthur K. Hoese.....	135 Grant St., Painesville, Ohio.....	10
8DCO	J. F. Johnston, Jr.....	504 Sheldon St., Grand Haven, Mich.....	5
8DCP	Alton J. Hawley.....	304 Delaware St., Walton, N. Y.....	175
8DCQ	Charles Grace.....	Woodland Ave., Conneaut, Ohio.....	15
8DCS	Paul Ashley Crouch.....	198 Granville St., Newark, Ohio.....	15
8DCT	Harley D. Harriess.....	447 River St., Manistee, Mich.....	10
8DCU	Henry George Bonta.....	20 Shoemaker St., Forty Fort, Pa.....	250
8DCV	John Haluska.....	126 S. Morris St., Saint Clair, Pa.....	50
8DCW	William W. Simpson.....	Saranac, Mich. A.....	10
8DCX	Marix Vanderveken.....	2206 Washington Ave., Scranton, Pa.....	30
8DCY	Kalamazoo High School.....	Vine St., Kalamazoo, Mich.....	10
8DCZ	Howard F. Johnson.....	2094 S. Main St., Upper Sandusky, Ohio.....	40
8DD	Nelson C. Nichols.....	7726 Dercum Road, Cleveland, Ohio.....	1,000
8DDA	Leon Hepburn Howe.....	9 Judson St., Canton, N. Y.....	10
8ddb	William Joseph Reilly.....	3274 E. Yorkshire Road, Cleveland Heights, Ohio.....	750
8DDC	John E. Wile.....	564 N. Grant St., Wooster, Ohio.....	25
8DDD	Dellet T. Poling.....	R. F. D. 5, Philippi, W. Va.....	50
8DDE	Abraham C. B. Havens.....	82 Jefferson Ave., Columbus, Ohio.....	15
8DDF	Wilson Waldo Kohl.....	351 S. Monroe St., Tiffin, Ohio.....	15
8DDG	W. Charles Hovey.....	30 Henrietta St., Amsterdam, N. Y.....	120
8DDH	Earl R. Riethmiller.....	434 Stewart Ave., Jackson, Mich.....	50
8DDI	Herbert R. Heffernan.....	Sherwood, N. Y.....	36
8DDJ	Mark H. Tanner.....	557 Second Ave., Gallipolis, Ohio.....	200
8DDK	Fred Wittlesey Brice.....	119 E. Pine Ave., Washington, Pa.....	20
8DDL	Joseph McKay.....	74 Webster St., North Tonawanda, N. Y.....	5
8DDM	Charles D. Kelly.....	Kirkland, N. Y.....	20
8DDN	Forrest M. Kimble.....	Davis, W. Va.....	25
8DDO	Carl M. Kneisel.....	908 Fourth St., Fairmont, W. Va.....	10
8DDP	Lowell Hyer.....	Howard St., Sabina, Ohio.....	15
8DDQ	Norwalk High School.....	E. Main St., Norwalk, Ohio.....	300
8DDR	Ralph Harris.....	601 W. Jefferson Ave., Grand Ledge, Mich.....	15
8DDS	Harold E. Seamans.....	Marathon, N. Y.....	60
8DDT	David S. Madill.....	413 Indiana Ave., South Haven, Mich.....	8
8DDU	Walter O. Farmington.....	376 Garson Ave., Rochester, N. Y.....	30
8DDV	Roger G. Fahringer.....	502 Center Ave., Clarks Summit, Pa.....	10
8DDW	Edward L. Long.....	34 Burgoyne St., Schuylerville, N. Y.....	20
8DDX	Walter S. King.....	419 W. College St., Canonsburg, Pa.....	75
8DDY	Fliny W. Sigalosee.....	Sycamore, Ohio.....	17
8DDZ	Ira G. Scheetz.....	R. F. D. 1, Box 76, Coshocton, Ohio.....	5
8DE	Florence C. Potts.....	1851 Middle St., Sharpsburg, Pa.....	100
8DEA	Homer G. Heldt, Jr.....	327 W. Franklin Ave., Lansing, Mich.....	12
8DEB	Fred S. Beddow.....	916 S. Main St., Mount Pleasant, Mich.....	220
8DEC	Richard N. Williams.....	111 E. Embargo St., Rome, N. Y.....	30
8DED	William Sakkers.....	53 E. Seventh St., Holland, Mich.....	60
8DEE	Paul Newton Kugler.....	37 First St., Port Carbon, Pa.....	200
8DEF	John Ballard Allen.....	12 Marvin St., Clinton, N. Y.....	28
8DEG	Harold E. Falk.....	708 Harrison St., Monroe, Mich.....	42
8DEH	Walton W. Brewer.....	1142 Orchard St., Coshocton, Ohio.....	5
8DEI	Stanton T. B. Vanderbilt.....	304 Guy Park Ave., Amsterdam, N. Y.....	100
8DEJ	Clarence E. Trombley.....	5151 Wabash Ave., Detroit, Mich.....	10
8DEK	Robert L. Atwell.....	321 S. Main St., Granville, Ohio.....	5
8DEL	K. Walker Miles.....	W. Main St., Benton Harbor, Mich.....	1,000
8DEM	Edward F. Brooke.....	Pickerington, Ohio.....	5
8DEN	Herbert Edwin Preston.....	8 Amsbury St., Binghamton, N. Y.....	50
8DEO	George W. Guettler.....	511 Harrison St., Monroe, Mich.....	38
8DEP	Donald A. Wilbur.....	518 S. Kinney Ave., Mount Pleasant, Mich.....	5
8DEQ	Henry O. Stone.....	Wilmington Road, New Castle, Pa.....	5
8DER	Jack Nelson Browell.....	350 Delaware Ave., Palmerton, Pa.....	10
8DES	William W. Lamb.....	504 Main St., Wheeling, W. Va.....	20
8DET	Horton C. Mosher.....	9 Washington Ave., Cobleskill, N. Y.....	450
8DEU	Frank B. Kent.....	189 Conklin Ave., Binghamton, N. Y.....	10



## EIGHTH DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
8DEV	Chair Theodore Rymer	S. State St., Clarks Summit, Pa.	10
8DEW	Wycliffe Winn	220 Reo Ave., Lansing, Mich.	15
8DEX	Frederick M. Young	8 Woodward Ave., Box 192, Birmingham, Mich.	20
8DEY	Stanley E. Brown	Box 11, Corning, Ohio	10
8DEZ	Ralph W. Wirgman	Romney, W. Va.	60
8DF	Cleveland Yacht Club	Rocky River, Ohio	1,000
8DFA	Wayne H. D. Wisler	935 Dewalt Ave. NW, Canton, Ohio	10
8DFB	Lawrence V. Wells	325 Smith Ave., Lansing, Mich.	20
8DFC	Owens A. Hutcheson	911 Ritchie St., Princeton, W. Va.	1,000
8DFD	Fred L. Buck	8 Chestnut St., Potsdam, N. Y.	1,000
8DFE	George W. Thomas	241 W. Shawnee Ave., Plymouth, Pa.	9
8DFF	Charles M. Rick	1016 Federal Ave., Saginaw, Mich.	75
8DFG	John C. McAlarney, jr.	65 Gaylord Ave., Plymouth, Pa.	500
8DFH	Willard V. Petertyl	629 W. Seventh St., Traverse City, Mich.	10
8DFI	Robert Aldrich	145 Main St., Gouverneur, N. Y.	5
8DFJ	Ryman D. Eckhardt	57 Wade Ave., Buffalo, N. Y.	10
8DFK	Cald Harry Peck	426 Park Ave., Waverly, N. Y.	100
8DFL	Victor Smith	418 W. Friendship St., Medina, Ohio	50
8DFM	Irvin T. McKelvey	157 Edgwood Ave., Wheeling, W. Va.	32
8DFN	Peter Narkon	1228 Lincoln Ave., Utica, N. Y.	10
8DFO	William Verton Michael	820 Walnut St., Caldwell, Ohio	20
8DFP	French Shaffer	934 S. Henry Ave., Elkins, W. Va.	1,000
8DFQ	Harry John Cartys	523 Industry St., Pittsburgh, Pa.	5
8DFR	Roderick A. Beach	Main St., Nichols, N. Y.	60
8DFS	Rollin George Blumette	230 E. Fourth St., Port Clinton, Ohio	5
8DFT	Howard B. Stephenson	72 Victoria Ave., Buffalo, N. Y.	5
8DFU	Roy Kelly Morris	1133 Edgewood Drive, Charleston, W. Va.	100
8DFV	Joseph R. Criswell	550 S. Fourth St., Steubenville, Ohio	75
8DFW	David D. Barker	5446 Northumberland St., Pittsburgh, Pa.	100
8DFX	Lynne L. Fredericks	Belton St., Box 123, Hamler, Ohio	250
8DFY	Lee W. Rodgers	Albrecht Bldg., Wadsworth, Ohio	31
8DFZ	E. L. Hokanson	Vland St., Point Pleasant, W. Va.	10
8DG	Noel J. Groh	151 Bradley St., Buffalo, N. Y.	25
8DGA	Donald Henry Peterson	532 Winsor St., Jamestown, N. Y.	5
8DGB	Adlai Ewing Harbeck	Upper Saranac Lake, N. Y.	10
8DGC	Muriel Eugene Murtaugh	56 Ball Park Drive NW., Grand Rapids, Mich.	35
8DGD	George Francis Barry	529 Washington Ave., Charleroi, Pa.	10
8DGE	Francis E. Burke	812 Walnut St., Wilkinsburg, Pa.	100
8DGF	John Drysdale Reid	126a Division St., Amsterdam, N. Y.	10
8DGG	Charles R. Lee	26 Parsons St., Binghamton, N. Y.	100
8DGH	James Arthur Dunlap	Main St., Bowertown, Ohio	100
8DGI	Claud W. Larcombe	304 Foot Ave., Jamestown, N. Y.	10
8DGJ	Edwin B. Hale	450 N. South St., Wilmingon, Ohio	10
8DGK	Delmar George	108 Custer Ave., Vandergrift, Pa.	5
8DGL	Z. E. and Randel Forester	461 Motheral Ave., Monessen, Pa.	75
8DGM	Robert W. Cowell	Robina St., Berkley, Mich.	500
8DGN	Edward K. Gocha	Box 117, R. F. D. 504, Royal Oak, Mich.	10
8DGO	Albert H. Cassin	731 Sixteenth St., Port Huron, Mich.	20
8DGP	Lawrence W. Fraser	2964 Essex Road, Cleveland Heights, Ohio	200
8DGQ	George Russell, jr.	1119 E. One hundred and thirteenth St., Cleveland, Ohio	100
8DGR	Joel C. Carpenter	2859 Hampshire Road, Cleveland Heights, Ohio	100
8DGS	Don Johnston	Euclid Beach Blvd., Cleveland, Ohio	60
8DGT	Maurice Rahde	601 Fitzhugh St., Bay City, Mich.	200
8DGU	Paul A. Schnebelen, jr.	558 E. Broadway, Toledo, Ohio	400
8DGV	Charles A. Drescher	1169 E. One hundred and forty-fifth St., Cleveland, Ohio	250
8DGW	Ira L. Swindler	852 E. Exchange St., Akron, Ohio	10
8DGX	Ray N. Earley	1001 Allegheny Ave., North Side, Pittsburgh, Pa.	325
8DGY	Harold G. Capron	601 Weber Ave., Akron, Ohio	10
8DHI	Alexis Wesley Russin	321 Squires Ave., Endicott, N. Y.	10
8DEA	Ralph H. Stroth	1116 E. One hundred and twenty-fifth St., Cleveland, Ohio	30
8DEB	Edward B. Huffman	Gray Apartments, Second St., Elyria, Ohio	10
8DEH	Norris L. Urban	517 N. Market St., Canton, Ohio	10
8DEI	Courtney H. Wenger	822 Gilmore Ave. NW., Canton, Ohio	10
8DEJ	Albert E. Coatsworth	727 Northumberland Ave., Buffalo, N. Y.	100
8DEK	Joseph P. Weiss	3002 Carson St., Pittsburgh, Pa.	20
8DEH	Charles Theel	R. F. D. 3, Yale, Mich.	250
8DEI	John C. P. Lewis	Main St., Brocton, N. Y.	40
8DEJ	Howard L. Roe	7241 Finance St., Pittsburgh, Pa.	100
8DEK	John H. Hackenberg	915 Madison Ave., Columbus, Ohio	40
8DEL	Ezekiel S. Dorsey, jr.	14 N. Bouquet St., Pittsburgh, Pa.	500
8DEM	Alan Francis Burgess	121 S. Cedar St., Owosso, Mich.	12
8DEN	Joseph Barclay	1332 Pritchard St., Pittsburgh, Pa.	200
8DEO	Burton C. Carpenter	228 Delaware St., Syracuse, N. Y.	15
8DEP	Mark S. Richards	117 S. Blakely St., Dunmore, Pa.	5
8DEQ	David L. Perrot	Chesaning, Mich.	31

## EIGHTH DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
8DHR	Clyde H. Phelps	22 Cartwright Ave., Sidney, N. Y.	20
8DHS	Eugene G. Livingston	423 Putnam St., Findlay, Ohio.	15
8DHT	Clifford R. Ringle	341 Freeport Ave., Aspinwall, Pa.	10
8DHU	Everett B. LeFevre	401 E. John St., Maumee, Ohio.	72
8DHY	Henry G. Oakes	R. F. D. 2, Mauch Chunk, Pa.	24
8DHW	Howard R. Zinzo	R. F. D. 2, Yale, Mich.	250
8DHX	Herbert Sherman	46 Ellenwood Ave., Youngstown, Ohio.	20
8DHY	DeWayne L. Howe	428 W. Marion St., Youngstown, Ohio.	10
8DHZ	Cole Frantz	121 Park Place, Kingston, Pa.	5
8DI	Dusenberry Radioelectric Station.	46 S. Saginaw St., Pontiac, Mich.	25
8DIA	Paul S. Van Deusen	327 S. Willow St., Kent, Ohio.	50
8DIB	Allen B. West	426 N. Walnut St., Wilmington, Ohio.	20
8DIC	Rodney Melnuish, Jr.	29 Goodwin St., Kingston, Pa.	5
8DID	Charles Emerson Merritt	Westmoreland, N. Y.	10
8DIE	Leonard Peters	12415 Phillips Ave., Cleveland, Ohio.	30
8DIF	Robert O. Goettmann	1122 Davis Ave., North Side, Pittsburgh, Pa.	20
8DIG	Clarence H. Baird	329 S. Richardson Ave., Columbus, Ohio.	300
8DIH	Herbert I. Schmitt	4458 Canton Ave., Detroit, Mich.	10
8DIJ	Arthur F. Turner	7463 Kipling Ave., Detroit, Mich.	15
8DIJ	Robert W. MacGregor, Jr.	221 N. Jefferson St., Dayton, Ohio.	10
8DIK	Frank T. Gibbs	Westmoreland, N. Y.	30
8DIL	Henry W. Gilmore	26 Washington St., Ypsilanti, Mich.	10
8DIM	George Russell, Jr.	293 Kedder St., Wilkes-Barre, Pa.	5
8DIN	Walter B. Russell	4281 Ninth St., Niagara Falls, N. Y.	20
8DIO	James J. Sella	1946 W. Liberty Ave., Pittsburgh, Pa.	55
8DIP	Stanley M. George	Roesville, Ohio.	12
8DIQ	William J. Tizol	Glenshaw, Pa.	150
8DIR	William H. Allen	391 W. Walter St., Elmira, N. Y.	100
8DIS	Archibald E. Newton	840 N. Main St., Jamestown, N. Y.	20
8DIT	Harold Keith	1221 Junction St., Detroit, Mich.	15
8DIU	Carl F. Bonbright	812 St. Nicholas Ave., Dayton, Ohio.	10
8DIV	Lyle Dusenbury	111 Lafayette St., Pontiac, Mich.	30
8DIW	Robert G. Teese	4945 Larburg St., Cincinnati, Ohio.	15
8DIX	Harold B. Nolce	24 N. Ogden Ave., Columbus, Ohio.	85
8DIY	Jesse Raymond Leach	306 S. Main St., Clyde, Ohio.	5
8DIZ	John V. Heisch	511 Carolyn Ave., Bellevue, Pittsburgh, Pa.	10
8DJ	Donald C. Meyer	1485 E. One hundred and eighth St., Cleveland, Ohio.	1,000
8DJA	David Stein	2012 Lawrence St., Toledo, Ohio.	300
8DJB	Nelson C. Lewis	2921 Urwiler Ave., Cincinnati, Ohio.	250
8DJC	Karl Hukhizer	303 S. Main St., Granville, Ohio.	10
8DJD	Dwight Richards	1372 Eastwood Ave., Columbus, Ohio.	45
8DJE	Louis Coll	627 Broadway, Buffalo, N. Y.	500
8DJF	Harry S. Berleczky	120 Park St. E., Barberton, Ohio.	10
8DJG	Palmer M. Wetz	2020 N. Salent Ave., Dayton, Ohio.	200
8DJH	Ben Bartzoff	3 Norway Park, Buffalo, N. Y.	5
8DJI	George H. Matchett	19125 Nottingham Road, Cleveland, Ohio.	300
8DJJ	Theodore W. Richards	1727 Tuscarawas St., East Canton, Ohio.	5
8DJK	Charles Butterfield	10 Conewango Place, Warren, Pa.	50
8DJL	Paul Leander Shellhorn	Lykens, Ohio.	5
8DJM	Harold Earl Warren	40 McGraft St., Muskegon, Mich.	18
8DJN	Victor E. Rehark	2940 Noble St., Cleveland Heights, Ohio.	5
8DJO	Clyde Henry McKelvey	1110 Ridge Ave., Latrobe, Pa.	5
8DJP	Gustave E. Sadlon	Box 131, Russellton, Pa.	50
8DJQ	Charles B. Sprague	141 Jacob St., Penn Yan, N. Y.	100
8DJR	Sherwood P. French	Barneveld, N. Y.	20
8DJS	Tremain M. Hughes	534 Broadway, Onida, N. Y.	250
8DJT	Ronald McGinnis	1214 Faulkner St., Pittsburgh, Pa.	75
8DJU	Lester Joseph Hall	83 W. First St., Mansfield, Ohio.	45
8DJV	Thomas Brain	53 Sheridan St., Miners Mills, Pa.	32
8DJW	Wendell W. King	26 Second St., Waterford, N. Y.	250
8DJX	Leonard Clifford White	917 Dickie St., Parkersburg, W. Va.	1,000
8DJY	Ralph Atherton	R. F. D. 3, Harrison, Ohio.	5
8DJZ	Homer Wayne French	819 Eureka St., Lansing, Mich.	35
8DK	Michael M. Weissense	2824 Dennis St., Cincinnati, Ohio.	660
8DKA	Lee Augustus	416 Florence St., Ypsilanti, Mich.	5
8DKB	Curtiss W. Lawter	1106 Washington Ave., Huntington, W. Va.	200
8DKC	James Arthur Wilson	Osterhouts Resort, Gourdnoch Lake, Mich.	300
8DKD	George X. M. Collier	Forrest Ave., Frankfort, Mich.	18
8DKE	Howard E. Aller	630 Catherine St., Syracuse, N. Y.	200
8DKF	William Webb	2319 Hillside Place, Kalamazoo, Mich.	15
8DKG	James G. Moulton	629 W. Ninth St., Traverse City, Mich.	10
8DKH	Frank S. Wright	North Fairfield, Ohio.	60
8DKI	Nicholas G. Gerasimos	12 Hertvel St., Warren, Pa.	10
8DKJ	John F. Byrne	728 E. Mound St., Columbus, Ohio.	40
8DKK	Gerald R. Wright	62 Marshall St., Coldwater, Mich.	200
8DKL	Russell A. Gray	10 Clinton St., Homer, N. Y.	10

## EIGHTH DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
8DKM	Ernest L. Griffiths.....	878 N. Howard St., Akron, Ohio.....	10
8DKN	George M. Grady.....	74 Pacemont Road, Columbus, Ohio.....	300
8DKO	Gerald G. McGeorge.....	1441 Belleview Blvd., Steubenville, Ohio.....	50
8DKP	Clarence E. Carpenter.....	7 Champlain Ave., Whitehall, N. Y.....	10
8DKQ	Donald L. Farrell.....	327 Shonnard St., Syracuse, N. Y.....	10
8DKR	LeRoy H. Goss.....	Beach Haven, Pa.....	5
8DKS	Edgar B. Vincent.....	25 Middle St., Uniontown, Pa.....	100
8DKT	Wilson E. Rowell.....	23 Oneida St., Baldwinsville, N. Y.....	150
8DKU	Henry W. Wickenhiser.....	1112 State St., Coraopolis, Pa.....	50
8DKV	Stanley Kime.....	North Fairfield, Ohio.....	64
8DKW	Herbert Morris Ervin.....	506 S. St. Clair St., Palmsville, Ohio.....	200
8DKX	Robert M. Ferry.....	62 North St., Binghamton, N. Y.....	100
8DKY	Nelson L. Stoll.....	235 Mulberry St., Buffalo, N. Y.....	24
8DKZ	Nelson J. H. Griswold.....	1125 Miller St., Utica, N. Y.....	50
8DL	Norden W. Daubenbils.....	2638 Dennis St., Cincinnati, Ohio.....	24
8DLA	Allen W. Blanchard.....	75 E. Tompkins St., Columbus, Ohio.....	35
8DLB	LeRoy M. Gunniss.....	Water St., Algonac, Mich.....	20
8DLC	Chancy F. Whitney.....	502 W. Cross St., Ypsilanti, Mich.....	10
8DLD	Stuart E. Chipman.....	708 Maple St., Battle Creek, Mich.....	30
8DLE	Neal Page Merrill.....	Clay and Michigan Aves., Algonac, Mich.....	50
8DLF	James England.....	c/o Antioch College, Yellow Springs, Ohio.....	75
8DLG	Seth H. Neddermeyer.....	Richmond, Mich.....	18
8DLH	Kenneth B. Houston.....	432 Holt St., Dayton, Ohio.....	10
8DLI	Orin S. Parker.....	Box 76, Saugatuck, Mich.....	40
8DLJ	Carl Alton Pilkington.....	Portland, Mich.....	500
8DLK	Arthur Eric Byerlein.....	2409 Maplewood Ave., Toledo, Ohio.....	10
8DLL	Ronald C. Schall.....	Luther, Mich.....	15
8DLM	Evert Gordon Johnson.....	R. F. D. 1, Rochester, Mich.....	10
8DLO	Roy E. Williams.....	Commerce St., Milford, Mich.....	30
8DLP	Almaron Ketzler.....	1034 Oak St., Flint, Mich.....	15
8DLQ	Howard A. Walker.....	1312 Beach St., Flint, Mich.....	15
8DLR	Lloys L. Hotchkiss and Sheldon R. Pratt.....	1040 Jefferson Ave., Scranton, Pa.....	300
8DLS	Francis Jennings.....	2221 Whitney Ave., Toledo, Ohio.....	30
8DLT	Milford W. Howe.....	9 Judson St., Canton, N. Y.....	5
8DM	David Hershkowitz.....	7834 Melrose Ave., Detroit, Mich.....	5
8DN	Russell Flora.....	Sylvania, Ohio.....	18
8DO	J. F. Atwood, Jr.....	155 Brighton Road, Columbus, Ohio.....	40
8DQ	Emerson L. Eisler.....	2387 California Ave., North Side, Pittsburgh, Pa.....	495
8DR	John B. Coleman.....	328 Locust St., Edgewood, Pittsburgh, Pa.....	900
8DS	Walter R. Hoffman.....	403 S. Seventh St., Ann Arbor, Mich.....	450
8DT	Foster J. Demarest.....	811 Walnut St., Williamsport, Pa.....	990
8DU	Paul H. Button.....	6195 McMillan Ave., Detroit, Mich.....	20
8DV	Alex. L. H. Darragh.....	255 College Ave., Beaver, Pa.....	5
8DW	James Penberthy.....	1674 Philadelphia Ave. W., Detroit, Mich.....	75
8DX	Harry J. Walsh.....	2620 Beniteau Ave., Detroit, Mich.....	5
8DY	LeGrand E. Bush.....	92 Walnut St., Binghamton, N. Y.....	1,000
8DZ	William Kaus.....	425 E. Euclid Ave., Springfield, Ohio.....	5
8EA	George A. McIntosh.....	1388 Elm St., Detroit, Mich.....	1,000
8EB	Russel M. Blair.....	3930 Ivanhoe Ave., Norwood, Ohio.....	970
8EC	Venard M. Lucas.....	35 Hubbard Ave., Columbus, Ohio.....	10
8ED	Carlisle Benjamin.....	174 Glasgow St., Clyde, N. Y.....	30
8EE	Louis P. Hamburger.....	Camp Idlewood, South Schoon, N. Y.....	50
8EF	Albert D. Miller.....	219 Hazellett Ave. NW., Canton, Ohio.....	150
8EG	Walter John Brown.....	Red Rock, Pa.....	500
8EH	E. S. Leavenworth.....	8998 Martindale Ave., Detroit, Mich.....	100
8EI	Abe I. Frankel.....	429 Park Ave., Rochester, N. Y.....	550
8EJ	Trade High School.....	Neilston and Spring Sts., Columbus, Ohio.....	520
8EK	Sidney S. Greenwood.....	814 Broad St., St. Joseph, Mich.....	990
8EL	Thomas Myers, Jr.....	41 Michigan Ave., Buffalo, N. Y.....	12
8EM	R. J. Evans.....	1500 Neilson St., Utica, N. Y.....	150
8EN	Clyde Hillman.....	2800 Veteran St., North Side, Pittsburgh, Pa.....	1,000
8EO	Benton S. Clark.....	715 E. Maiden St., Washington, Pa.....	500
8EP	A. B. Schwer.....	901 N. Wash St., Grafton, W. Va.....	18
8EQ	Harold D. Davie.....	Davis St., Bolivar, N. Y.....	15
8ER	LaVerne W. Hughes.....	938 Richie Ave., Lima, Ohio.....	500
8ES	George G. Collins.....	601 S. Maple St., Akron, Ohio.....	500
8ET	Frank Jambor.....	1405 E. Fifty-second St., Cleveland, Ohio.....	500
8EU	Ervin L. Maneval.....	1470 W. Fourth St., Williamsport, Pa.....	500
8EV	LeRoy M. Levinson.....	163 Grant Ave., Vanderrift, Pa.....	825
8EW	Grosvenor B. Cramp.....	11 Oregon St., Crafton, Pa.....	1,000
8EX	F. R. Oberle.....	891 Stanton Ave., Millvale, Pa.....	297
8EY	H. E. Burns.....	111 W. John St., Martinsburg, W. Va.....	500
8EZ	Thomas A. King.....	Helena and Stillwater Sts., Dayton, Ohio.....	550
8FA	Eldon E. Johnson.....	R. F. D. 6, Box 107, Ann Arbor, Mich.....	1,000

## EIGHTH DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
8FB	Robert C. Devinney.....	1224 Boyle St., Pittsburgh, Pa.	200
8FC	Sylvester Ford.....	904 Forest Ave., Ann Arbor, Mich.	15
8FD	Joseph A. Monat.....	124 Greenfield St., Buffalo, N. Y.	200
8FE	Arthur H. Benze.....	196 Keystone St., Buffalo, N. Y.	500
8FF	William F. Davis.....	New Straitsville, Ohio.	32
8FG	Charles Ross.....	3016 Montgomery Ave., Detroit, Mich.	5
8FH	Vincent J. Lapp.....	32 Church St., LeRoy, N. Y.	320
8FI	Harold L. LeVanway.....	1013 Prospect St., Lansing, Mich.	880
8FJ	Orville D. Bower.....	834 Fourth St., Marietta, Ohio.	920
8FK	Paul Marsal.....	1527 Lakeland Ave., Lakeland, Ohio.	10
8FL	Lawrence M. Ball.....	941 Longfellow Ave., Detroit, Mich.	60
8FM	Clare Laverne Guswiler.....	Church St., Roscoe, Pa.	22
8FN	William Threm.....	2325 Vine St., Cincinnati, Ohio.	35
8FO	William Marshall Near.....	210 Orange St., Jackson, Mich.	3
8FP	Peter Tennyson.....	102 W. Union St., Nanticoke, Pa.	10
8FQ	Frank A. Baumgarten.....	1624 Beechwood Blvd., Pittsburgh, Pa.	440
8FR	Selden Irwin Davis.....	30 Winders St., Pittsburgh, Pa.	10
8FS	Robert M. Fetzer.....	832 Shorb Ave. NW, Canton, Ohio.	8
8FT	Lloyd E. Furrow.....	420 Lake Ave., Troy, Ohio.	990
8FU	E. J. Allen.....	634 Jefferson Ave., Defiance, Ohio.	500
8FV	Clyde W. Thorp.....	Washington Ave., Cobleskill, N. Y.	550
8FW	Russell E. Brigham.....	141 Main St., Oneonta, N. Y.	150
8FX	Ralph P. Thetman.....	4012 Sheridan Ave., Detroit, Mich.	120
8FY	Walter L. Leatherman.....	321 Gordon Ave., Van Wert, Ohio.	990
8FZ	George W. Van Kirk.....	196 S. Washington Ave., Wilkes-Barre, Pa.	50
8GA	Floyd H. Roush.....	575 Alger St., Detroit, Mich.	50
8GB	Boy Scouts of America.....	Capitol National Bank Bldg., Lansing, Mich.	50
8GC	W. G. Chandler.....	Sylvania, Ohio.	15
8GD	Jay Robert David.....	743 Brice Ave., Lima, Ohio.	250
8GF	Chester H. Pickett.....	26 Church St., Hornell, N. Y.	330
8GG	Ellwood H. Snider.....	20 Normandy Ave., Rochester, N. Y.	495
8GH	Hal J. Shafer.....	R. F. D. 3, Dayton, Ohio.	100
8GI	George Kirby.....	19 Water St., Cable, Ohio.	5
8GJ	Paul M. Eicks.....	299 Grant Ave., Morgantown, W. Va.	50
8GL	Franklin High School.....	Otter St., Franklin, Pa.	175
8GM	Jesse H. Shera.....	117 W. Walnut St., Oxford, Ohio.	90
8GN	Andrew L. Plews.....	106 Kern Ave., Clarksburg, W. Va.	10
8GO	Edward Wendell.....	Pittsford, N. Y.	50
8GP	Arthur A. Harp.....	4838 Lincoln Ave., Detroit, Mich.	50
8GQ	Raymond Moore.....	365 Morrison Ave., Columbus, Ohio.	50
8GR	George Norris.....	8416 Brush St., Detroit, Mich.	30
8GS	Henry S. Brooks.....	151 W. First St., Fulton, N. Y.	20
8GT	Ray M. Lacey.....	2001 Seward Ave., Detroit, Mich.	40
8GU	Aberdeen Germain.....	1513 Nineteenth St., Port Huron, Mich.	500
8GV	Austin N. Edwards.....	2206 Burnet Ave., Cincinnati, Ohio.	20
8GW	George W. McKay.....	32 W. Third St., Xenia, Ohio.	10
8GX	Everett W. Thatcher.....	263 Elm St., Oberlin, Ohio.	500
8GY	Lucien D. Coman, jr.....	Chardon Road, Euclid, Ohio.	550
8GZ	Loren G. Windom.....	1375 Franklin Ave., Columbus, Ohio.	200
8HA	Albert H. Wahl.....	Pioneer and McNelly Ave., Pittsburgh, Pa.	100
8HB	City of Cleveland Water Department.....	Crib 3, Cleveland, Ohio.	10
8HD	Mavnard J. Columbe.....	26 River St., Plattsburg, N. Y.	20
8HE	Ralph Gaylord.....	73 N. Front St., Cuyahoga Falls, Ohio.	100
8HF	Evening News Association.....	615 W. Lafayette Ave., Detroit, Mich.	20
8HG	Paul D. Breeze.....	221 E. Northwood Ave., Columbus, Ohio.	20
8HH	Howard Bowman.....	431 Ashland Ave., Detroit, Mich.	35
8HI	George E. Wheeler.....	806 Fallowfield St., Charleroi, Pa.	15
8HJ	Joel J. Young.....	717 W. Gray St., Elmira, N. Y.	300
8HK	Forrest E. Herron.....	7714 Snowden Ave., Pittsburgh, Pa.	30
8HL	Elwyn S. Marvin.....	121 W. Miller St., Elmira, N. Y.	500
8HM	Charles W. Vincent.....	153 Connellsville St., Uniontown, Pa.	250
8HN	Willet E. Batchelder.....	395 Vine St., Akron, Ohio.	10
8HO	Willis Weaver, jr.....	321 Division St., Ann Arbor, Mich.	40
8HP	Joseph J. McCormick.....	11 Harlow Place, Buffalo, N. Y.	24
8HO	Walno T. Pasanen.....	2145 Highland Ave., Detroit, Mich.	100
8HR	Isadore Levine.....	4833 Holyoke Ave., Cleveland, Ohio.	550
8HS	Robert S. Munsell.....	191 Center St., Ashtabula, Ohio.	220
8HT	James L. Egan.....	120 Barton St., Buffalo, N. Y.	36
8HU	Alvin Anderson.....	17 E. Liberty St., Hubbard, Ohio.	30
8HV	Stephen Tarnoez, jr.....	447 E. Hopocan Ave., Barborton, Ohio.	10
8HW	George K. Rollins.....	318 E. Maple Ave., Birmingham, Mich.	10
8HX	Archie S. Waterbury.....	50 Hawthorne St., Perry, N. Y.	10
8HY	Robert W. Shoop.....	1601 Jefferson Ave., Vandergrift, Pa.	990
8HZ	Donald L. Ross.....	122 Midwood Ave., Toledo, Ohio.	30
8IA	Henry B. Jov.....	301 Lake Shore Road, Grosse Pointe Farms, Mich.	50
8IB	Robert C. Higgy.....	73 E. Frambes Ave., Columbus, Ohio.	500

## EIGHTH DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
8IC	Lemuel Carter Smith.....	1800 Percy Ave., Parkersburg, W. Va.....	1,000
8ID	John H. Sokutis.....	5800 Broadway, Cleveland, Ohio.....	45
8IE	Orvall G. Simmons.....	Junction City, Ohio.....	250
8IF	Leland P. Young.....	39 Division St., Fort Plain, N. Y.....	24
8IG	Frank J. Riley.....	1216 Addison Road, Cleveland, Ohio.....	500
8IH	Howard C. Barton.....	18 Myrtle St., LeRoy, N. Y.....	1,000
8II	Percy W. Lister.....	1167 Wheelock Ave., Detroit, Mich.....	160
8IJ	J. Paul Weirick.....	221 S. Market St., Loudonville, Mich.....	60
8IK	Maurice J. Gralinger.....	Snake Road, Dunwoodie Farm, Catskill, N. Y.....	82
8IL	Irving A. Nerber.....	41 Beattie Ave., Lockport, N. Y.....	550
8IM	Edward Halper.....	338 E. One hundred and seventeenth St., Cleveland, Ohio.....	500
8IN	Walter J. Gordon.....	328 Main St., Taylor, Pa.....	20
8IO	Detroit Athletic Club.....	214 Madison St., Detroit, Mich.....	150
8IP	Gilbert A. Doeright.....	145 Illinois Ave., Youngstown, Ohio.....	485
8IQ	Alfred S. Bachtel.....	151 Garman Ave., Akron, Ohio.....	500
8IR	Clark J. Taylor.....	721 W. Delaware Ave., Toledo, Ohio.....	50
8IS	Ralph E. Farnham.....	Camp Perry, Ohio.....	1,000
8IT	Walter Loesch.....	12517 Arlington Ave., Cleveland, Ohio.....	500
8IU	Richard E. Sibert.....	109 E. Benton St., Wapakoneta, Ohio.....	1,000
8IV	Archie G. Peoples.....	1446 One hundred and eleventh St., Cleveland, Ohio.....	100
8IW	Northwestern High School.....	Grand River Ave., Detroit, Mich.....	10
8IX	Sylvan Rapaport.....	618 S. Chestnut St., Lansing, Mich.....	15
8IY	Roy Tracy Van Niman.....	121 Beall Ave., Wooster, Ohio.....	20
8IZ	George L. Havers.....	3331 Fifteenth St., Detroit, Mich.....	60
8JA	Edmund H. Hansen.....	1160 Williams St., Plymouth, Mich.....	500
8JB	Richard E. Morley.....	713 N. Park St., Kalamazoo, Mich.....	500
8JC	Anthony Brinolo.....	108 Hughes St., Luzerne, Pa.....	10
8JD	Anthony A. Kleidis, jr.....	1031 Hamilton Ave., Grand Rapids, Mich.....	30
8JE	Edward C. Jones, jr.....	522 Fairmont Ave., Fairmont, W. Va.....	495
8JF	Frank James Mangan.....	5 River Terrace, Binghamton, N. Y.....	5
8JG	William D. McPherson.....	923 Nela View Road, Cleveland Heights, Ohio.....	38
8JH	Lakewood High School.....	Robinwood St., Lakewood, Ohio.....	1,000
8JI	L. Miller Andrus.....	505 E. Higham St., St. Johns, Mich.....	495
8JJ	Paul W. Towseley.....	1813 Washington St., Lansing, Mich.....	50
8JK	Russell L. Schwing.....	15 University Ave., Buffalo, N. Y.....	1,000
8JL	Lloyd N. Chatterton.....	12320 Woodside Ave., Cleveland, Ohio.....	500
8JM	I. W. Copeland.....	227 Claremont Ave., Ashland, Ohio.....	385
8JN	Henry Irwin Metz.....	East End, East Brady, Pa.....	60
8JO	Joseph L. Smith.....	New York State Armory, Syracuse, N. Y.....	100
8JP	Oscar A. Chamberlain.....	83 W. Exchange St., Akron, Ohio.....	990
8JQ	Wilbur and Lot Alexander.....	135 S. College St., Washington, Pa.....	990
8JR	Howard G. Huddle.....	Napoleon, Ohio.....	38
8JS	Frank J. Burhans.....	8 Elm St., Cobleskill, N. Y.....	300
8JT	Lawrence W. Brichta.....	3064 Maybury Ave., Detroit, Mich.....	10
8JU	Lewis M. Randle.....	1601 Second Ave. N.E., Canton, Ohio.....	45
8JV	Lee William Perkins.....	630 Lo'il St., Elyria, Ohio.....	1,000
8JW	Thomas C. Lightfoot.....	1819 Ligonier St., Latrobe, Pa.....	20
8JX	John Becker.....	2662 E. Congress St., Detroit, Mich.....	10
8JY	Stewart B. Browne.....	1757 Eastham St., Cleveland, Ohio.....	75
8JZ	Holland High School.....	Fifteenth St. and Pine Ave., Holland, Mich.....	720
8KA	Howard E. Strong.....	208 E. King St., Smethport, Pa.....	10
8KB	Keith McFarly.....	5421 Avery Ave., Detroit, Mich.....	990
8KC	Werner K. Sanber.....	14300 Strathmore St., East Cleveland, Ohio.....	500
8KD	William J. Baldwin.....	92 Hazeltine Ave., Kenne ore, N. Y.....	12
8KE	Nicholas J. Ropar.....	786 Delaware Ave., Youngstown, Ohio.....	500
8KF	Robert Barrows.....	3923 Lindley Ave., Norwood, Ohio.....	24
8KG	J. William Kidd.....	404 Lafayette St., Niles, Ohio.....	135
8KH	Barton T. Drever.....	1516 Mt. Clair Ave., Detroit, Mich.....	20
8KI	Ellis Boyd Merry.....	268 Auburn Ave., Pontiac, Mich.....	100
8KJ	Irvine C. Davis.....	1034 Devonshire St., Grosse Pointe Village, Mich.....	40
8KK	Nye R. Laupheimer.....	211 South St. W., Painesville, Ohio.....	1,000
8KL	James R. Carroll.....	61 Ben Lomand St., Uniontown, Pa.....	20
8KM	Boy Scouts of America.....	Clear Lake, Mich.....	50
8KN	Lansing High School.....	Seymour and Shawasse Sts., Lansing, Mich.....	1,000
8KO	Doron Bros. Electric Co.....	329 Terrace Ave., Hamilton, Ohio.....	200
8KP	Don G. McDaniel.....	17 Colorado St., Ashtabula, Ohio.....	550
8KQ	Paul M. Johnston.....	425 Weldon St., Latrobe, Pa.....	67
8KR	Marvin C. Hallowell.....	27 Champion Court, Kenton, Ohio.....	5
8KS	Clarence E. Dengler.....	285 Brown St., Rochester, N. Y.....	40
8KT	Engene Handler.....	53 Vassar St., Rochester, N. Y.....	990
8KU	Norbert Frost.....	5 Norway Park, Buffalo, N. Y.....	216
8KV	John G. Rice.....	922 Waite St., Middletown, Ohio.....	32
8KW	George Miller.....	236 Barton St., Buffalo, N. Y.....	26
8KX	John F. Kelly.....	643 Adams Ave., Scranton, Pa.....	20
8KY	H. Paul Hartman.....	Bradwoods, Pa.....	550
8KZ	Howard W. Lerch.....	159 Cottage St., Lockport, N. Y.....	75
8LA	J. Eddy Bromley.....	344 W. Delevan Ave., Buffalo, N. Y.....	250

## EIGHTH DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power. Watts.
8LB	Cecil A. Mennie.....	6366 Holly St., Detroit, Mich.	36
8LC	G. Robert Burns.....	71 E. Hancock Ave., Detroit, Mich.	30
8LD	Elmer Ditty.....	1487 Arthur Ave., Lakewood, Ohio.	300
8LE	Ellsworth O. Dumas.....	Scott St., Scottville, Mich.	280
8LF	William K. Thomas.....	17 Emerson Ave., Crafon, Pa.	72
8LG	Lester W. Kimley.....	45 Kensington Ave., Buffalo, N. Y.	40
8LH	William H. Raring.....	20 Dunsmore St., Crafon, Pa.	350
8LI	Charles L. Reynolds.....	25 Sturges St., Binghamton, N. Y.	900
8LJ	William Alton Hallam.....	R. F. D. 4, Washington, Pa.	10
8LK	Willis Stafford.....	Worthington, Ohio.	15
8LL	William F. Coughenour, Jr.	328 Thompson St., Latrobe, Pa.	5
8LM	William H. Cooney.....	328 Sandusky St., Conneaut, Ohio.	550
8LN	Harry Terry.....	2011 Pasedena Ave., Detroit, Mich.	40
8LO	Clifford A. Nickle.....	R. F. D. 6, Erie, Pa.	795
8LP	Albert W. Watkins.....	429 E. Walton Ave., Altoona, Pa.	500
8LQ	Henry Grossman.....	12343 Forest Grove Ave., Cleveland, Ohio.	440
8LR	Roy R. Palmer.....	920 E. Shawassee St., Lansing, Mich.	200
8LS	John A. Kramer.....	2418 Sixteenth St. N.E., Canton, Ohio.	12
8LT	Weldon B. Sanger.....	89 S. Linwood St., Norwalk, Ohio.	300
8LU	Clarence Breninger.....	2424 Fullerton Ave., Detroit, Mich.	250
8LV	Wilfred C. Roe.....	3049 Fisher Ave., Detroit, Mich.	20
8LW	Harley L. Sairs.....	646 Maplewood Ave., Ambridge, Pa.	10
8LX	W. Darwin Hamlin.....	15 Kellogg St., Clinton, N. Y.	40
8LY	Syracuse University.....	Electrical Engineering Dept., Syracuse, N. Y.	500
8LZ	Sherman B. Landman.....	134 S. Oakley Ave., Columbus, Ohio.	15
8MA	Kenneth J. Chase.....	196 Wellington Ave., Rochester, N. Y.	18
8MB	Lawrence W. Collingridge.....	3254 W. One hundred and twenty-sixth St., West Park, Ohio.	500
8MC	William F. Bellor.....	18 Winteroth St., Rochester, N. Y.	5
8MD	Theodore Suman.....	R. F. D. 13, Dayton, Ohio.	10
8ME	George R. Boardman, Jr.	909 Second St., Beaver, Pa.	15
8MF	Federal Telephone and Telegraph Co.	1738 Elmwood Ave., Buffalo, N. Y.	20
8MG	Warren Updike, Jr.....	38 Margaret Ave. E., Detroit, Mich.	175
8MH	Howard C. Looney.....	214 Purdy St., Birmingham, Mich.	550
8MI	Kenneth Newbrecht.....	1180 Yondota St., Toledo, Ohio.	165
8MJ	Henry Powell Davis.....	1259 Hayden Ave., East Cleveland, Ohio.	500
8MK	Calvin Dresen.....	1843 Jefferson Ave., Buffalo, N. Y.	500
8ML	Frank Murphy.....	Grand Division and Warner Road, Cleveland, Ohio.	1,000
8MM	Charles Laper.....	116 W. Williams St., Greenville, Mich.	750
8MN	Warren A. Pearsall.....	Watkins, N. Y.	100
8MO	Theodore Stahl.....	R. F. D. 3, Birmingham, Mich.	100
8MP	Edwin Hopponen.....	1632 Euclid Ave., Detroit, Mich.	80
8MQ	Robert Wilkinson.....	210 South Ave., Van Wert, Ohio.	38
8MS	Stanley Preston.....	65 Magnolia St., Battle Creek, Mich.	12
8MT	Wayne Hannum.....	R. F. D. 6, Kent, Ohio.	64
8MU	Myron H. Premus.....	53 McKinley Ave., Kenmore, N. Y.	500
8MV	Curtis & Myers Electric Co.	192 Pipestone St., Benton Harbor, Mich.	1,000
8MW	George E. Lyman.....	239 Morgan St., Oberlin, Ohio.	250
8MY	Henry W. Levison.....	2255 Adams Ave., Norwood, Ohio.	40
8MZ	Harvey F. Wannemacher.....	17 W. Main St., Lancaster, N. Y.	336
8NA	Clarence O. Aber.....	29 West St., Buffalo, N. Y.	330
8NB	Maurice, Walter, and Stephen Nelson.	525 Benton St., Rochester, N. Y.	30
8NC	Alfred Kollmar.....	20 Portage St., Buffalo, N. Y.	472
8ND	Norman W. Criegul.....	250 Blaine Ave., Buffalo, N. Y.	50
8NE	Adelbert J. Gogel.....	411 Palmwood Ave., Toledo, Ohio.	220
8NF	George William Parker.....	80 E. Huron St., Pontiac, Mich.	100
8NH	Albert P. Vandergrift and Paul N. Elving.	1017 Manhattan St., Pittsburgh, Pa.	100
8NI	John L. Eddy, Jr.....	The Knoll, Ithaca, N. Y.	650
8NJ	Hamilton A. Haywood.....	607 Grant St., Buffalo, N. Y.	30
8NK	Donald T. Willard.....	Sixth St., Elizabeth, Pa.	1,000
8NL	James J. Dunn.....	2445 Townsend Ave., Detroit, Mich.	5
8NM	William F. Blake.....	3549 Woodward Ave., Detroit, Mich.	20
8NN	William E. Brindley.....	568 Coal St., Wilkinsburg, Pa.	220
8NO	Pietro Muscarel.....	812 E. Pike St., Clarksburg, W. Va.	10
8NP	Neil Spencer.....	R. F. D. 5, Watertown, N. Y.	5
8NQ	C. H. Kreighbaum.....	1256 E. One hundred and twenty-fifth St., Cleveland, Ohio.	1,000
8NR	Howard W. Sinclair.....	615 E. Fourth St., Middletown, Ohio.	20
8NS	Herbert L. Moersfelder.....	Carnegie Institute of Technology, Pittsburgh, Pa.	10
8NT	Edward W. Richards.....	27 Roosevelt Ave., Binghamton, N. Y.	500
8NU	James H. Ferris.....	R. F. D. 1, Elberta, Mich.	1,000
8NV	Joseph A. Barlock.....	1026 Talbot Ave., Braddock, Pa.	20
8NW	Thomas H. Cooper.....	Coopers, W. Va.	50
8NX	Walter Joseph Barnwell.....	131 Island Ave., Lansing, Mich.	900

## EIGHTH DISTRICT—Continued.

## Alphabetically by call signals—Continued.

Call signal.	Owner of station.	Location of station.	Power.
			Watts.
8NY	Mortimer J. McConnell.	134 Benham St., Penn Yan, N. Y.	5
8NZ	Eira E. House.	272 N. Michigan Ave., Battle Creek, Mich.	330
8OA	Frederick V. Hunt.	421 N. Chester St., Barnesville, Ohio.	100
8OB	Herbert F. Kelso.	315 Euclid Ave., Dravosburg, Pa.	300
8OC	Hunter J. Lohman.	427 Olive St., McKeesport, Pa.	1,000
8OD	Paul O. Farnham.	36 Butler Ave., Ticonderoga, N. Y.	250
8OE	Ralph H. Mercer.	539 Broad St., Ashland, Ohio.	550
8OF	Mark L. Ruhl.	160 Martin Ave., Columbus, Ohio.	990
8OG	Lester F. Fild.	2077 W. Forty-second St., Cleveland, Ohio.	10
8OH	Norman F. Anger.	1029 Ferdinand Ave., Detroit, Mich.	30
8OI	Alex B. Sparks.	159 Erie St., Elyria, Ohio.	800
8OJ	Norman Schlaack.	405 Knox St., Birmingham, Mich.	30
8OK	Charles A. Plunkett, jr.	Lewisburg, W. Va.	10
8OL	Theodore Schmalzreidt.	774 Leverenz Ave., Detroit, Mich.	500
8OM	Burton Marks.	25 Tennyson Ave., Detroit, Mich.	20
8ON	Gordon W. Jewett.	331 S. Rutland St., Watertown, N. Y.	10
8OO	David S. Perry.	514 Edgewood Place, Ithaca, N. Y.	500
8OQ	Paul D. Murphy.	162 Jefferson Ave., Columbus, Ohio.	750
8OR	Edward Gilliam.	605 Calvert Ave., Detroit, Mich.	250
8OS	Nat E. Colegrove.	1890 Knowles St., East Cleveland, Ohio.	220
8OT	Wesley J. Wiseman.	800 Second St., Canton, Ohio.	500
8OU	Michael Meister.	2303 St. Clair St., Cleveland, Ohio.	50
8OV	C. S. Abbott.	123 E. Fourth St., Jamestown, N. Y.	10
8OW	Anthony Mag.	4212 Penn Ave., Pittsburgh, Pa.	1,000
8OX	Carl H. Bogart.	511 W. Broad St., Columbus, Ohio.	1,000
8OY	Walter H. Bullock.	1207 Taylor Ave., Utica, N. Y.	150
8OZ	Robert C. Leacock.	9200 Gratiot Ave., Detroit, Mich.	500
8PA	John F. McFarren.	1214 Chislett St., Pittsburgh, Pa.	100
8PB	Tracey Smith, jr.	707 Burlingame Ave., Detroit, Mich.	30
8PC	Henry B. Joy.	1740 Penobscot Bldg., Detroit, Mich.	50
8PD	Elmer Priebe.	3887 W. Thirty-seventh St., Cleveland, Ohio.	500
8PE	Dewey D. Emery.	1832 Harvey Place SE., Canton, Ohio.	150
8PF	Cornelius G. Crowley.	76 Florida St., Buffalo, N. Y.	500
8PG	William K. Morris.	715 Mulberry St., Clarksburg, W. Va.	5
8PH	Raymond C. Husselman.	134 Seneca St., Youngstown, Ohio.	550
8PI	James F. Barton.	Main St., Espy, Pa.	880
8PJ	Charles S. Taylor.	598 Masten St., Buffalo, N. Y.	500
8PK	Ethelbert Seiler.	Box 111, East Bloomfield, N. Y.	10
8PM	Alfred M. Martin.	2119 Ferry Park Ave., Detroit, Mich.	80
8PN	James Lewis Smith.	14 Davis St., Geneva, N. Y.	6
8PO	Edwin A. Hadden.	10321 Olivet Ave., Cleveland, Ohio.	50
8PP	Herbert Hayes.	3017 W. Forty-sixth St., Cleveland, Ohio.	50
8PQ	Harold Breitenbach.	39 Vine St., Danville, Pa.	1,000
8PR	Don Jay Marshall.	Cass Lake, Mich.	500
8PS	Harold G. Heiss.	95% Columbia Ave., Cleveland, Ohio.	250
8PT	William H. Wilson.	19 Marvin St., Clinton, N. Y.	40
8PU	Robert Richholt.	Holgate, Ohio.	750
8PV	Maurice E. Fox.	3280 Bangor Ave., Detroit, Mich.	10
8PW	John C. Slade.	R. F. D. 3, Hamilton, Ohio.	10
8PX	Gilroy M. Barker.	1440 Tolma Ave., Dormont, Pittsburgh, Pa.	1,000
8PY	Robert Palmer.	6050 Northfield Ave., Detroit, Mich.	10
8PZ	B. C. Eades.	126 Liberty St., Conneaut, Ohio.	5
8QA	James C. Sykes.	4014 Landon Ave., Syracuse, N. Y.	10
8QB	Arthur A. Lenz.	203 Moselle St., Buffalo, N. Y.	30
8QC	Robert C. Emery.	316 Poplar St., Grove City, Pa.	10
8QD	Gratta Edwards.	26 Homestead Ave., Scottsdale, Pa.	5
8QE	Arthur D. Slavin.	2001 St. Paul St., Rochester, N. Y.	1,000
8QF	Orange Publishing Co.	922 Irving Ave., Syracuse, N. Y.	250
8QG	George E. Gathfield.	Muskegon, Mich.	990
8QH	John C. Larkin.	615 N. High St., Hillsboro, Ohio.	250
8QI	Albin A. Scheppner.	2514 Peach St., Erie, Pa.	250
8QJ	Frank R. Spindler.	1761 St. Paul St., Rochester, N. Y.	360
8QK	David W. Pinkerton.	Council St., Toledo, Ohio.	300
8QL	John Allen Wells.	60 Lawrence Ave., Detroit, Mich.	5
8QM	Lucius O. Adams.	1061 Admiral Place, Elmira, N. Y.	520
8QN	Fredrick Collins.	150 Puritan St., Highland Park, Mich.	50
8QO	Robert J. Neff.	Box 75, Medway, Ohio.	17
8QP	Carl B. Osborne.	221 Park Place, Conneaut, Ohio.	1,000
8QQ	Roy F. Sadler.	400 Strathmore Road, Lansing, Mich.	300
8QR	Thorvald Peterson.	1001 Madison St., Ludington, Mich.	500
8QS	Edgar L. Ferguson.	1222 W. Ottawa St., Lansing, Mich.	12
8QT	Edward H. Mitchell.	217 E. Main Cross St., Findlay, Ohio.	10
8QU	J. William Anderson.	Lincoln St., Box 155, East Tawas, Mich.	484
8QV	Ellis A. Smith.	8819 Hough Ave., Cleveland, Ohio.	27
8QW	W. Stanley W. Edgar, jr.	347 N. Robert Blvd., Dayton, Ohio.	20
8QX	Irving R. Groves.	71a Sheldon Court, Ithaca, N. Y.	10
8QY	LeVoy M. Lind.	675 Hazel St., Akron, Ohio.	20



## EIGHTH DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
8QZ	Oscar P. Sutton.....	21933 Lake Shore Blvd., Euclid, Ohio.....	20
8RA	A. Romeyn Bitter.....	626 Platt St., Toledo, Ohio.....	500
8RB	Albert E. Miller.....	6811 Clark Ave., Cleveland, Ohio.....	1,000
8RC	Edgar Hogan.....	919 Poplar St., Erie, Pa.....	5
8RD	W. H. Smallenberger.....	15 William St., Meadville, Pa.....	200
8RE	George Louis Gates.....	1141 Seymour Ave., Utica, N. Y.....	550
8RG	Harry L. Bear.....	Box 59, Third St., Freeport, Pa.....	500
8RH	Glen C. Ornstine.....	631 Prescott Ave., Scranton, Pa.....	275
8RJ	Lester and George Huberty.....	1191 Carlyon Road, East Cleveland, Ohio.....	50
8RK	Corwin J. Emmons.....	405 N. Ohio Ave., Sidney, Ohio.....	550
8RL	Robert A. Gerhard.....	478 N. First St., Lehigh, Pa.....	550
8RM	Vernon Charles Alston.....	1122 Coplin Ave., Detroit, Mich.....	500
8RN	Charles F. Lohner.....	62 Glendale Ave., Bedford, Ohio.....	20
8RO	Donald L. Wood.....	310 Augustine Ave., Rochester, N. Y.....	960
8RP	Wesley Claude Allison.....	513 Bayne St., Bellevue, Pa.....	100
8RQ	Robert M. Carson.....	Colfax Ave., Springdale, Pa.....	968
8RR	Thomas J. Donohoe.....	841 Franklin Ave., Columbus, Ohio.....	10
8RS	Roland F. Meng.....	2525 Pingree Ave., Detroit, Mich.....	5
8RT	Leonard Jezorek.....	244 W. Main St., Nanticoke, Pa.....	100
8RU	Charles C. Rankin.....	2929 Glenmore Ave., Pittsburgh, Pa.....	1,000
8RV	Ernest H. Roy.....	295 Maple St., Buffalo, N. Y.....	12
8RW	Ralph V. Wood.....	1608 Dewey Ave., Portsmouth, Ohio.....	100
8RY	Arthur C. Bates.....	Burton, Ohio.....	25
8RZ	Kenneth S. Forshee.....	R. F. D. 1, Sa-annah, N. Y.....	350
8SA	Donald Carpenter.....	Corner Spring and South Park Sts., Adams, N. Y.....	10
8SB	Willard Ruby.....	429 S. Fountain Ave., Springfield, Ohio.....	100
8SC	Francis J. Humphreys.....	328 Center St., Ionia, Mich.....	1,000
8SD	Lewis D. Williams.....	4760 Tireman Ave., Detroit, Mich.....	330
8SE	Jack G. McKinley, jr.....	124 Lincoln St., Uniontown, Pa.....	10
8SF	Theodore A. Graul.....	610 Main St., Sharpsburg, Ohio.....	990
8SG	M. Fay McDowell.....	612 Mithoff St., Columbus, Ohio.....	550
8SH	Laurens A. Taylor.....	101 Lyceum St., Geneva, N. Y.....	500
8SJ	John E. Coleman.....	649 Ridgedale Road, Dayton, Ohio.....	20
8SK	John E. Atwood.....	1237 Peermont Ave., Dormont, Pa.....	45
8SL	Wilber H. Clark.....	43 Grove Ave., Highland Park, Mich.....	20
8SM	Clarence Glelow.....	218 McDonough St., Sandusky, Ohio.....	24
8SN	Robert M. Edmonds.....	R. F. D. 9, Penn Yan, N. Y.....	10
8SO	Joseph G. Buehlmann.....	73 Garfield St., Lancaster, N. Y.....	1,000
8SP	Albert Kinsner and E. C. Jones, jr.....	809 Coleman Ave., Fairmont, W. Va.....	50
8SQ	Edward M. George.....	434 Earl Ave., Kent, Ohio.....	5
8SR	Lee McCanne.....	225 Barrington St., Rochester, N. Y.....	10
8SS	Harry Reams.....	1231 Hart Ave., Detroit, Mich.....	12
8ST	Harold M. Leffingwell.....	1010 W. Pine St., Lansing, Mich.....	5
8SU	William Albert Hoffman.....	7344 Denniston Ave., Swissvale, Pa.....	250
8SV	Henry A. Whitehead.....	Paradox, N. Y.....	162
8SW	Lawrence Thelsen.....	15 Victoria Ave., Buffalo, N. Y.....	500
8SX	Ralph Balazs.....	9001 Buckeye Road, Cleveland, Ohio.....	20
8SY	Norman Ballbach.....	3230 Concord Ave., Detroit, Mich.....	300
8SZ	St. Lawrence University.....	78 Park St., Canton, N. Y.....	500
8TA	Arbie Lee Bailey.....	347 S. Maple St., Akron, Ohio.....	500
8TB	Charles E. Gardiner.....	23 N. Perry St., Johnstown, N. Y.....	990
8TC	Harold E. Batterson.....	13 Richard St., Rochester, N. Y.....	10
8TD	Richard H. Howe.....	Buckeye Lake, Ohio.....	10
8TE	George Henry Wilhelm.....	942 Third Ave., New Kensington, Pa.....	10
8TF	Percival R. Piper.....	3807 Kirby Ave. W., Detroit, Mich.....	60
8TG	Howard S. Gould.....	9520 Brush St., Detroit, Mich.....	560
8TH	Ervin P. Stephenson.....	1900 Sixteenth St., Parkersburg, W. Va.....	36
8TI	Albert R. Heydon.....	1810 Francis St., Jackson, Mich.....	60
8TJ	John G. Martin.....	12 Innis St., Columbus, Ohio.....	60
8TK	Amos and Mark Bleckhard.....	N. Main St., Antwerp, Ohio.....	30
8TL	Herbert C. Loeftler.....	2150 St. Paul St., Rochester, N. Y.....	10
8TM	Ralph M. Brown.....	81 Maple St., Dorranconet, Pa.....	100
8TN	Nelson Emmons, 3d.....	R. F. D. 16, Dayton, Ohio.....	800
8TO	Fred J. Kucklick.....	622 Vine St., Coshocton, Ohio.....	500
8TP	Charles B. Marvin.....	951 Euclid Ave. E., Detroit, Mich.....	10
8TQ	Basil A. Norris.....	1267 Parkwood Drive, Cleveland, Ohio.....	49
8TS	Walter B. Lecock.....	458 W. Broadway, Granville, Ohio.....	850
8TT	John D. Bay.....	640 W. Jackson St., Fainesville, Ohio.....	18
8TU	Nelson A. Otto.....	427 Sixth St., Niagara Falls, N. Y.....	200
8TV	Detroit Electric Co.....	Shelby St., Detroit, Mich.....	30
8TW	John M. Barnhart.....	812 Sherman St., Steubenville, Ohio.....	150
8TX	Earl Schwenger.....	9611 Hough Ave., Cleveland, Ohio.....	1,000
8TY	Richard Blissell.....	506 Prendergast Ave., Jamestown, N. Y.....	10
8TZ	Franklin May.....	2715 Seneca St., West Seneca, N. Y.....	6
8UA	Glenn Roy Rosenbauer.....	606 Bay St., Rochester, N. Y.....	50
8UB	Frank J. Maslyk.....	Prospect St., Elyria, Ohio.....	1,000
8UC	Paul Graeter.....	967 McMillan St., Cincinnati, Ohio.....	

## EIGHTH DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
8UD	Clark K. Mawby.....	1000 Pitkin Ave., Akron, Ohio.....	500
8UE	Norbert C. Schaefer.....	32 Broadway, Lancaster, N. Y.....	400
8UF	Clarkson College of Tech- nology.....	67 Main St., Potsdam, N. Y.....	250
8UG	Lawrence R. Skelly.....	816 E. Second St., Lima, Ohio.....	5
8UH	Harold C. Robinson.....	1751 Northfield Ave., East Cleveland, Ohio.....	500
8UI	The Radiofone Corporation.....	5680 Twelfth St., Detroit, Mich.....	180
8UJ	Clarence R. Witte.....	1182 Leverenz Ave., Detroit, Mich.....	550
8UK	Edwin H. Poas.....	1423 E. One hundred and twentieth St., Cleveland, Ohio.....	200
8UL	Harvey S. Dillenbeck.....	East Avenue, Avoca, N. Y.....	12
8UM	J. Bradley Reed.....	306 W. Seventh St., Marysville, Ohio.....	275
8UN	Orland J. Calabrese.....	6219 Van Dyke Ave., Detroit, Mich.....	75
8UO	Rufus G. Snyder.....	528 Robb Ave., Johnston, Pa.....	5
8UP	Merrill Charles Kent.....	512 Tenth St., Monessen, Pa.....	40
8UQ	The Salzer Electric Co.....	628 Prospect Ave., Cleveland, Ohio.....	15
8UR	Fred Cain.....	1224 Bryden Road, Columbus, Ohio.....	10
8UT	Harold Lee Hargnett.....	352 Welsh Ave., Wilmerding, Pa.....	10
8UU	John Stephen Churay.....	531 Vermont Ave., Glassport, Pa.....	250
8UV	Myron Gould.....	12542 Clifton Blvd., Lakewood, Ohio.....	50
8UW	James C. Bibbins.....	307 First St., Jackson, Mich.....	1,000
8UX	Donald A. Hoffman.....	499 Elmwood Court, Akron, Ohio.....	20
8UY	Howard F. Hansell.....	611 Yankee Road, Middletown, Ohio.....	440
8UZ	William G. Biddle.....	51 Baltimore St., Dayton, Ohio.....	100
8VA	Raymond J. Burke.....	243 W. Chestnut St., Akron, Ohio.....	50
8VB	Raymond L. Chambordon.....	Braeburn, Pa.....	25
8VC	Howard S. Kibbe.....	165 Parrish St., Canandaigua, N. Y.....	10
8VD	Harry Ritchey.....	S. Central Ave., Lima, Ohio.....	20
8VE	Frederic B. Westervelt.....	5306 Westminster St., Pittsburgh, Pa.....	990
8VF	Owen W. Barton.....	217 Whitney St., Conneaut, Ohio.....	1,000
8VG	John E. Harvey.....	1323 Douglass Ave., Youngstown, Ohio.....	12
8VH	Kenneth B. Lloyd.....	251 E. Eighth St., Erie, Pa.....	100
8VI	Raymond Bidal.....	3890 St. Clair Ave., Detroit, Mich.....	450
8VJ	Charles F. Neice.....	Box 352, Girardville, Pa.....	5
8VK	John C. Clark.....	89 N. Broadway, Shelby, Ohio.....	10
8VL	Raymond E. Deemer.....	3044 W. Forty-fourth St., Cleveland, Ohio.....	60
8VM	Justin H. Smith.....	1113 N. Park St., Kalamazoo, Mich.....	20
8VN	Edward B. Landon.....	130 Avenue F, East Pittsburgh, Pa.....	60
8VO	Ulysses G. Patterson, Jr.....	35 E. State St., Gloversville, N. Y.....	1,000
8VP	Cecil T. Hall.....	423 Edgemont St., Pittsburgh, Pa.....	990
8VQ	Hugh Stewart.....	Franklin St., Freeport, Pa.....	750
8VR	John P. Schaming.....	3114 McClung St., South Side, Pittsburgh, Pa.....	32
8VS	W. S. Rumbough.....	Camp Custer, Mich.....	20
8VT	William T. Nelson.....	North Main St., Royal Oak, Mich.....	150
8VV	Ernest A. Munch.....	105 Excelsior St., Pittsburgh, Pa.....	550
8VW	Joseph W. Meyer.....	1184 College Ave., Elmira, N. Y.....	1,000
8VX	Edward R. Lappe.....	526 Todd St., Wilkinsburg, Pa.....	275
8VY	Frank M. Louwaert.....	1227 N. Burdick St., Kalamazoo, Mich.....	550
8VZ	Elbert A. Greene.....	15 S. High St., Greenville, Pa.....	550
8WA	Albert B. Allen.....	1549 Temple St., Detroit, Mich.....	10
8WB	Gustav C. Kostelecky.....	3963 E. Forty-second St., Newburgh Heights Village, Ohio.....	50
8WC	Alban A. Michel.....	116 Benson St., Reading, Ohio.....	100
8WD	C. J. Jenks.....	21 Center St., North East, Pa.....	500
8WE	Bartell J. Gibb.....	W. South St., Shreve, Ohio.....	5
8WF	Thomas R. Wayne.....	R. F. D. 6, Bellefontaine, Ohio.....	30
8WG	Emery V. Qualman.....	R. F. D. Harbor Road, Port Clinton, Ohio.....	50
8WH	Carl C. Peugeot.....	Stryker, Ohio.....	75
8WI	Sidney Lohmann.....	307 W. Main St., Greenville, Ohio.....	225
8WJ	Charles E. Floyd.....	229 E. Fifth St., Salem, Ohio.....	120
8WK	Edward A. Wendler.....	5939 Canton Ave., Detroit, Mich.....	250
8WL	Roland G. Peart.....	604 Church St., Toledo, Ohio.....	1,000
8WM	Elwood Reese.....	230 W. Main St., Plymouth, Pa.....	500
8WN	Clarence Luebe.....	231 Grand Ave. W., Highland Park, Mich.....	1,000
8WO	Harold J. Brainard.....	836 Richmond Ave., Buffalo, N. Y.....	567
8WP	James Wilson Speer.....	2994 Euclid Heights Blvd., Cleveland Heights, Ohio.....	600
8WQ	Harold Wengate.....	36 Stone St., Oneida, N. Y.....	330
8WR	C. M. Chorpensing.....	115 W. Church St., Connellsville, Pa.....	300
8WS	Paul Louis.....	600 California Ave., Oakmont, Pa.....	930
8WT	Arthur J. Sands.....	3 William St., Amsterdam, N. Y.....	24
8WU	Pennsylvania Wireless Man- ufacturing Co.....	507-511 Florence Ave., New Castle, Pa.....	50
8WV	George E. Hoffstetter.....	79 Eighteenth St. S., Columbus, Ohio.....	5
8WW	Jack Fobare.....	1506 E. Congress St., Detroit, Mich.....	5
8WX	Floyd M. Williamson.....	622 Helen Ave., Detroit, Mich.....	500
8WY	Samuel W. Townsend.....	79 Marvin Ave., Akron, Ohio.....	30
8WZ	Lee Davis.....	240 Carr Ave., Clarksburg, W. Va.....	5

## EIGHTH DISTRICT—Continued.

## ALPHABETICALLY BY OWNERS OF STATIONS.

Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.
Abbott, C. S.	8OV	Baer, Walter D.	8CJX	Bayer, Philip.	8BTI
Abbott, Frederick.	8CBC	Bahney, Robert H.	8ACC	Bays, Howard Silby.	8ATP
Abell, Harold.	8AVC	Bailey, Arbie Lee.	8TA	Beach, Roderick Andrew.	8DFR
Aber, Clarence O.	8NA	Bailey, Carlton E.	8CCS	Beall, Newton A.	8AFD
Ackley, Frederick E.	8CPA	Bailey, Clyde G.	8CNH	Beam, Frank Winfield.	8BFO
Acklin, Charles Ross.	8CKM	Baillie, Howard L.	8CFA	Beer, David Jr.	8AHZ
Adams, Archie M.	8AGP	Baird, Clarence Herbert.	8DIG	Beer, Harry L.	8RO
Adams, James E.	8BH	Baird, Robert Edwin.	8CWR	Beatty, Robert J.	8ALI
Adams, Joy C.	8AKG	Baker, Raymond S.	8BUO	Beaver Falls High School.	8BSP
Adams, Lucius O.	8QM	Baker, Walter George.	8BIB	Beckberger, Paul.	8BFH
Ages, William Fred.	8ACL	Baker, William J.	8BPJ	Becker, John.	8JX
Ahrens, Olegr.	8CRA	Balasz, Ralph.	8SX	Beddow, Fred S.	8DEB
Aitkenhead, John, Jr.	8ALB	Balbo, Frank.	8AEI	Beerbower, Glenn Robert.	8BPU
Aker, Ellison E.	8AXW	Baldwin, Burdette M.	8CAE	Beeg, Theodore S.	8CUO
Albertson, William C.	8CRL	Baldwin, Ernest R.	8CFK	Beiswanger, George B.	8DBO
Alden, Eugene S.	8BET	Baldwin, Everett E.	8BHC	Belden, Burton C.	8ASL
Alderfer, Walter B.	8COM	Baldwin, Harry C.	8CKU	Belden, Theodore.	8ALK
Aldrich, Robert.	8DFI	Baldwin, Oran D.	8BTX	Bell, Charles R.	8BFE
Alexander, Lot and Wilbur.	8JQ	Baldwin, William J.	8KD	Bell, Chester M.	8CYM
Allen, Albert B.	8WA	Ball, Alfred.	8AAO	Bell, J. Irving.	8AB
Allen, E. J.	8FU	Ball, I. Dale.	8BWR	Bell, Norman W.	8BQO
Allen, H. Clifford.	8CXT	Ball, Lawrence M.	8FL	Bell, William L.	8AME
Allen, John Ballard.	8DEF	Ball, Vincent E.	8ARP	Bellvue High School.	8AGY
Allen, William H.	8DIR	Ballard, Murel M.	8AWO	Bellor, William F.	8MC
Aller, Howard E.	8DKE	Ballbach, Norman.	8SY	Benedict, Earl George.	8AAD
Allfrey, Kenneth H.	8ANO	Bannon, Henry J.	8BUC	Benjamin, Carlisle.	8ED
Allison, Wesley Claude.	8RP	Barber, Ira John.	8CQO	Bensinger, Durward L.	8BQL
Alston, Vernon C.	8RM	Barclay, Joseph.	8DHN	Benskin, Fred W.	8AAK
Alter, James M.	8RMP	Barkloo, Alvin D.	8BBS	Benskin, Maude.	8AWG
Ambrose, Frank J.	8CUV	Barker, David D.	8DFW	Benson, Harold.	8CJL
Ammon, Daniel H.	8RQE	Barker, Gilroy M.	8PX	Benzee, Arthur H., Jr.	8FE
Amolsch, George E.	8BWI	Barker, Howard T.	8ADE	Berlecky, Harry Stephen.	8DJF
Amon, J. Clyde.	8AGY	Barkley, Elroy John.	8BDT	Bernadt, Walter H.	8CHM
Anderson, Al-in.	8HU	Barlock, Joseph A.	8NV	Bernard, Keith.	8AZD
Anderson, Carl J.	8CSS	Barlow, Roy G.	8ABW	Berresford, Arthur B.	8ABG
Anderson, Clifford.	8BFI	Barner, Harry W.	8BUC	Berschig, Edward G.	8API
Anderson, Harry M.	8CFC	Barnes, Orton S.	8ABD	Betten, Robert S. B.	8ACM
Anderson, Joseph D.	8AEQ	Barnes, Paul M.	8CXU	Beutler, Sherwood J.	8AOB
Anderson, J. Edwin.	8CNO	Barnes, Vernon.	8BZO	Bevitt, William D.	8CPV
Anderson, J. William.	8QU	Barnhart, Donald.	8CWT	Beyer, Raymond.	8BNR
Anderson, Louis Ray.	8APG	Barnhart, John M.	8TW	Beylan, Sidney W.	8BWN
Anderson, Thomas.	8BTF	Barnhart, Robert.	8COP	Bibbins, James O.	8BU
Andreas, Robert A.	8BMR	Barnum, Marshall.	8CKZ	Bickhard, Amos L. and Mark J.	8TK
Andrew, Victor.	8BFP	Barnwell, Walter Joseph.	8NX	Biddle, Raymond.	8VI
Andrews, Raynal W., Jr.	8AJM	Barr, Forrest L.	8BVO	Biddle, William G.	8UZ
Andrews, Richard B.	8BUX	Barrall, Otis R.	8BUB	Biedel, Lawrence.	8ARO
Andrus, L. Miller.	8JI	Barrick, Marvin G.	8BMU	Biesecker, Stanton L.	8CSM
Andrus, Roy Emerson.	8BTC	Barringer, Don I.	8AEB	Biever, Fred H.	8AXD
Anger, Norman F.	8OH	Barrows, Robert.	8KF	Bingham, Harvey C.	8BBB
Angle, Belford C.	8ABS	Barry, George Francis.	8DGD	Birmingham High School.	8BL
Annetta, Frank.	8BJG	Bartlett, M. Crosby Do.	8AVF	Bishop, Robert C.	8BV
Apple, Allen E.	8CNL	Barton, Earl V.	8ALQ	Bisnette, Rollin George.	8DFS
Arbachluskas, Anthony.	8BRP	Barton, Edward T.	8ABH	Bissell, Richard.	8TY
Archibald, John O.	8CCM	Barton, Howard C.	8BSO	Bitter, A. Romeyn.	8RA
Armbruster, Frank J.	8AQW	Barton, James F.	8IH	Bitterman, Clayton J.	8CDV
Armstrong, Gregory.	8AE	Barton, Owen W.	8PI	Bixby, Henry Scott.	8AKN
Armstrong, Ross.	8CAJ	Bartter, Clyde M.	8VF	Blackburn, Harry C.	8BDO
Armstrong, Roy.	8BZ	Barttuff, Ben.	8BON	Blackburn, Kenneth.	8CMS
Arthurs, Biddle.	8AGO	Barttuff, Ben.	8DHH	Blackman, Fred W.	8CSV
Ash, Arthur T.	8BGT	Bashore, J. Robert.	8CNM	Blair, Ablon Z., Jr.	8AVG
Atherton, Ralph.	8DJY	Baskin, Barnett H.	8BVT	Blair, Merwyn H.	8BDF
Atkinson, James J., Jr.	8BNG	Bassett, Charles E.	8AUM	Blair, Russell M.	8EB
Atkinson, W. I.	8BLB	Bastyr, Harry.	8AOR	Blair, Robert C.	8CT
Atwater, Gordon.	8CYX	Batchelder, Fred L.	8CCY	Blake, Clayton M.	8AGK
Atwater, William.	8CAF	Batchelder, Willet E.	8HN	Blake, Paul.	8AID
Atwell, Robert L.	8DEK	Bates, Arthur C.	8RY	Blake, William F.	8NM
Atwood, J. F., Jr.	8DO	Batson, Thomas S.	8BXI	Blakeslee, Clayton W.	8BZU
Atwood, John B.	8SK	Batt, Ralph.	8BJR	Blanchard, Allen W.	8DLA
Aughenbaugh, William K.	8AKI	Batterson, Harold E.	8TC	Blanchard, Harry.	8CBQ
Augustus, Lee Milton.	8DKA	Bauer, Philip A.	8CFG	Blaydon, Ray Spenser.	8BHQ
Ausman, Milton A.	8AOI	Baukat, Henry W.	8BFL	Blewitt, Harry E.	8AMF
Avery, Edward E.	8BKA	Baumgardner, Orrie.	8BF	Bliley, Frank Dawson.	8AGR
Avery, Hobart R.	8AMZ	Bauman, Norman Charles.	8BLC	Bliss, Paul.	8BQZ
Axford, Daniel R.	8ABZ	Baummann, Earl Louis.	8DCH	Block, William.	8BNJ
Babcock, William C.	8AVS	Baumgarten, Frank A.	8FC	Blount, Kenneth M.	8BZR
Bachtel, Alfred S.	8IQ	Baxter, Nelson I.	8CQF		
Badina, Norman P.	8AD	Baxter, William F.	8CNR		
		Bay, John D.	8TT		

## EIGHTH DISTRICT—Continued.

*Alphabetically by owners of stations—Continued.*

Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.
Blumenthal, Raymond	8BFZ	Brockway, Earl H....	8AGG	Byrnes, William Robert.....	8AEX
Boardman, Arthur C.	8AZP	Brokate, Howard Harmon.....	8AAJ	Cain, Fred.....	8UR
Boardman, George R., Jr.	8ME	Bromley, J. Eddy.....	8LA	Cain, Harry W.....	8CHU
Bock, John L.	8AUE	Brooke, Edward F.....	8DEM	Calabrese, Orland J.....	8UN
Boddington, Sydney M.	8BMD	Brooks, Henry S.....	8GS	Calato, Samuel.....	8AHN
Boehmer, Elmer W.	8CSN	Brosious, Howard J.....	8CDT	Calderhead, Henry J.....	8CDK
Boerdt, Frank J.....	8APH	Brothers, Loyd.....	8CVZ	Caldwell, L. E.....	8APW
Bogart, Carl H.....	8OX	Broughton, Gilbert.....	8AYO	Callahan, Stephen E.....	8AED
Bohannon, John D.....	8AKP	Brown, Jack Nelson.....	8DER	Cameron, John Anderson.....	8BMM
Bohnenkel, Charles A.	8BWW	Brown, Carlton G.....	8CPT	Campbell, Richard.....	8BNU
Bojalad, Alex.....	8CQK	Brown, Fred L.....	8BKE	Campbell, Russell.....	8CIH
Bolenbaugh, Roy K.....	8BHO	Brown, George.....	8CUD	Capron, Harold G.....	8DGY
Bolles, Vaughn E.....	8BGP	Brown, Harry S.....	8AMX	Carey, Dean.....	8AGJ
Bolton, Theodore.....	8CNN	Brown, Henry P.....	8BAC	Carmean, Clark.....	8ASA
Boltz, Chester.....	8AUS	Brown, Kenneth L., and Blumenthal, Raymond.....	8BFZ	Carnegie Institute of Technology.....	8CGP
Bonbright, Carl F.....	8DIU	Brown, Malcolm.....	8BUU	Carpenter, Burton C.....	8DHO
Bond, Beverly Burtis.....	8CTY	Brown, Ralph M.....	8TM	Carpenter, Clarence E.....	8DKP
Bond, Elmer F.....	8CCQ	Brown, Richard M.....	8CTP	Carpenter, Donald.....	8SA
Bonnell, William F.....	8BWK	Brown, Stanley E.....	8DEY	Carpenter, Joel C.....	8DGR
Bonta, Henry George.....	8DCU	Brown, Stanley W.....	8AKY	Carr, James Gordon and Robert.....	8CAH
Bonter, Oscar H.....	8CZJ	Brown, Tracy G.....	8AYI	Carroll, James R.....	8KL
Bormann, Henry.....	8CZM	Brown, Walter John.....	8EG	Carson, Robert M.....	8RQ
Bostick, Ralph.....	8BAW	Brown, Wilfred E.....	8BJY	Carter, Claude J.....	8AGZ
Bostwick, William Edward.....	8ACM	Brown, William H.....	8CFW	Carter, Robert L.....	8CBM
Boundy, Glenn and Ray.....	8CMN	Browne, Stewart B.....	8JY	Carter, Theodore R.....	8ARL
Bourne, Beatrice E.....	8BI	Brownell, Elmer.....	8AAN	Cartus, Harry John.....	8DFQ
Bourne, George E.....	8CNL	Brunnemann, Kenneth T.....	8AAS	Cass Technical High School.....	8BNI
Bova, Fred.....	8CPO	Buch, Albert H.....	8AMS	Cassell, Earl.....	8BCR
Bower, Allen B.....	8CDD	Buck, Fred L.....	8DFD	Cassin, Albert H.....	8DGO
Bower, Orville D.....	8FJ	Buck, Pierre W.....	8CAV	Cassler, Howard R.....	8AKH
Bowman, Howard.....	8HH	Budenkaye, Anthony C.....	8BSE	Castenholz, Frederick E.....	8CDY
Boy Scouts of America Do.....	8CZP	Buecking, H. Rudolf.....	8AMG	Castenholz, J. Paul.....	8BXR
Boyd, John L.....	8GB	Buehlmann, Joseph G.....	8SO	Cathers, George A.....	8BCL
Boyer, James M.....	8KM	Buley, Theodore L.....	8COO	Caulton, Cyrus O.....	8BVG
Brabb, John H.....	8AXV	Bull, Howard Kay.....	8ATM	Cawley, William A.....	8AFR
Bradley, Donald D.....	8ALD	Bullock, Anna L. and Walter H.....	8OY	Chamberlain, John M.....	8ATD
Brandle, George G.....	8CRW	Bullock, Edward A.....	8BYM	Chamberlain, Oscar A.....	8JP
Brain, Thomas.....	8CDW	Bunting, Grant M.....	8ABP	Chamberlain, Sherwood A.....	8ATN
Brainard, Harold J.....	8BGK	Buresch, William.....	8ADB	Chambers, Irl M.....	8AJK
Branch, Frederick V.....	8DJV	Burgess, Alan Francis.....	8DHM	Chambordon, Raymond L.....	8VB
Brandt, Edward.....	8SWO	Burgo, Frank.....	8AFU	Chamness, Clyde W.....	8AJE
Breeze, Paul D.....	8BLS	Burhans, Frank J.....	8JS	Chandler, W. G.....	8CC
Breitenbach, Harold.....	8HJ	Burke, Clarence E.....	8CQW	Chapel, Charles G.....	8AUK
Bremer, Fred Louis.....	8PQ	Burke, Francis E.....	8DGE	Chapin, Roy E.....	8BO
Breninger, Clarence.....	8ADL	Burke, Raymond J.....	8VA	Charmicky, Latimer L.....	8ABU
Breon, Kenneth H.....	8LU	Burn, Harold Fred.....	8CQJ	Chartener, Ralph R.....	8AZE
Brestle, Charles W.....	8SAV	Burns, G. Robert.....	8LC	Chase, Kenneth J.....	8MA
Brettschneider, Fred.....	8AQL	Burns, H. E.....	8EY	Chatterton, Lloyd N.....	8JL
Brewer, Carlos E.....	8ATL	Burns, R. C.....	8ALX	Chidester, John T.....	8CND
Brewer, James D.....	8ALM	Burston, William.....	8AOM	Chipman, Stuart E.....	8DLD
Brewer, W. Walton.....	8DCG	Burt, Henry M.....	8BAI	Chorpening, C. M.....	8WR
Brezinski, Alphonse.....	8DEH	Burt, Frank.....	8CDF	Christopher, Charles A.....	8COH
Brice, Fred Wittlesey.....	8CSA	Burtis, Melvin M.....	8BC	Christy, Donald P. T.....	8DAV
Brichts, Lawrence William.....	8DDK	Busch, Addison F.....	8BLH	Churay, John Stephen.....	8SU
Bricker, Paul T.....	8JT	Busch, Karl W.....	8AVE	Church, Frank Harold.....	8ANH
Brickwood, Charles E.....	8CLK	Busch, Vern W.....	8BVD	Church, Stanley C.....	8ST
Briggs, Ivan W.....	8BMA	Bush, J. Ralph.....	8CWR	Cimildoro, Antonio.....	8CN
Briggs, Joseph.....	8ACA	Bush, Lawrence R.....	8CHZ	City of Cleveland Water Division.....	8HB
Brigham, Edmund H.....	8DAA	Bush, LeGrand E.....	8DY	Clark, Benton S.....	8EO
Brigham, Russel E.....	8AVP	Buskitt, Walter E.....	8CBZ	Clark, Edward H.....	8AO
Brindley, Howard.....	8FV	Butcher, William B.....	8AYP	Clark, Edward S.....	8BQS
Brindley, William Earl.....	8BVS	Butler, Harry F.....	8AVL	Clark, Hale.....	8AJR
Brink, Bernard.....	8NN	Butler, Harry W.....	8AHL	Clark, John C.....	8VK
Brinkman, Robert William.....	8BEE	Butler, William Michael.....	8BKF	Clark, Lester E.....	8AAV
Brinolo, Anthony.....	8AQE	Butler, William Robert.....	8CVT	Clark, Wilber H.....	8SL
Brittain, John C.....	8JC	Butterfield, Charles.....	8DJK	Clarke, Maurice.....	8BZA
Broadley, Karl T.....	8CEM	Button, Paul H.....	8DU	Clarkson College of Technology.....	8UF
Broady, Francis V.....	8CXA	Buzzard, A. Joel.....	8CLV	Clasper, George M.....	8BVF
Brock, Dan S.....	8BCY	Byerlein, Arthur Erle.....	8DLK		
		Byers, Stephen Paul.....	8CCF		
		Byrene, John F.....	8DKJ		

## EIGHTH DISTRICT—Continued.

*Alphabetically by owners of stations—Continued.*

Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.
Claus, Charles A. ....	8CLR	Criss, Joseph H. ....	8BGU	Deithl, Reuben Perry..	8CVO
Clements, Ralph F. ....	8CUN	Criswell, Joseph R. ....	8DFV	DeLaney, Cecil B. ....	8CHP
Cleveland Yacht Club.	8DF	Criswell, Paul T. ....	8CGT	Demarest, Foster J. ....	8DT
Clock, Marion G. ....	8AHV	Crites, Clare E. ....	8DBP	Democrat and Chronicle.	8CNG
Coatsworth, Albert E. ....	8DHF	Crockett, Charles J. ....	8CBY	Dempsey, Edward. ....	8BNQ
Cochran, Herbert J. ....	8COB	Crosby, Lynn B. ....	8BFY	Dengler, Clarence E. ....	8KS
Cochran, Howard D. ....	8CMW	Crosley Manufacturing Co.	8CR	Do. ....	8BHS
Coe, Arthur. ....	8AUC	Cross, Blakely E. ....	8RNX	Denison, Arthur H. ....	8AEM
Colegrove, Nat E. ....	8OS	Cross, Wilbur E. ....	8AYA	Depp, Lex M. ....	8DBQ
Coleman, John B. ....	8DR	Crossley, David A. ....	8BCO	DePue, John C. ....	8CNK
Coleman, John Edward. ....	8SJ	Crouch, Paul Ashley. ....	8DCS	Derby, Herman R. ....	8BHH
Coll, Louis. ....	8DJE	Crowe, Ardell. ....	8DBE	Derr, Paul L. ....	8DCI
Collan, Edmonde H. ....	8ASO	Crowley, Richard W. ....	8CJO	Detroit Athletic Club.	8IO
Collier, George X. M. ....	8DKD	Crowley, Cornelius G. ....	8PFR	Detroit Electric Co. ....	8TV
Collingnon, Robert H. ....	8DAJ	Cseak, Daniel T., jr. ....	8CKT	Detroit Police Department.	8BNE
Collingridge, Lawrence W. ....	8MB	Culbertson, John H. ....	8AWI	Deutsch, Edward J. ....	8CUQ
Collins, Frederick. ....	8ON	Culler, Q. Ned. ....	8CIX	and Joe. ....	8F8
Do. ....	8BLW	Cummings, Carl. ....	8CAS	Devinney, Robert C. ....	8BRD
Collins, George G. ....	8ES	Cummins, Alden C. ....	8CKD	De Witt, Paul. ....	8CQD
Collins, William D. ....	8CHD	Cunio, Lewis P. ....	8BWU	Dickerson, Bruce. ....	8AT
Collom, Cletus J. ....	8DAX	Curran, Christopher F. ....	8BUV	Dickerson, Elridge J. ....	8BXF
Colpus, Eric and Walter. ....	8RRS	Curry, Harry S. ....	8BWO	Dickinson, Arthur H. ....	8BRI
Columbe, Maynard J. ....	8HD	Curtiss & Myers Electric Co. ....	8MV	Dichinson, Theodore M. ....	8RFS
Columbia, Warren M. ....	8BAQ	Curtiss, Glen W. ....	8BMI	Diel, Willard F. ....	8APV
Colvin, John D. ....	8AWS	Cushman, Henry S. ....	8BAE	Dieringer, Frank. ....	8APU
Coman, Lucien D., Jr. ....	8GY	Custer, George. ....	8AYZ	Diervendorf, Hugh E. ....	8UL
Conaughty, Robert B. ....	8CUJ	Cutting, Ross F. ....	8BTW	Dillenbeck, Harvey S. ....	8CBD
Conley, Samuel D. ....	8CVY	D'Argostino, Joseph. ....	8CZX	Dittmar, Phillip. ....	8LD
Conn, Walter W. ....	8BVC	Dalrymple, Herbert Thomas. ....	8AAH	Ditty, Elmer. ....	8CRT
Connellsville Public Schools. ....	8CGG	Dalrell, Clarence W. ....	8AIO	Dixon, John W. ....	8AJI
Conrad, Kenneth W. ....	8CZU	Dana, Forrest W. ....	8CTI	Dixon, Loren Paul. ....	8CIR
Cook, Arthur J. ....	8BNE	Dando, John H. ....	8ALA	Dixon, Robert C. ....	8EH
Cooke, George A. ....	8AAV	Dando, Richard. ....	8ARQ	Doane, Roy C. ....	8AXM
Cooke, William T. ....	8BSK	Danforth, William E. ....	8BLM	Dodd, Robert W., Jr. ....	8BJQ
Cooley, Gilbert M. ....	8BZT	Darms, E. M. ....	8ALR	Doddridge, Thomas A. J. ....	8BWL
Cooney, William H. ....	8LM	Darragh, Alex L. H. ....	8DV	Dodds, Andrew C. ....	8FP
Cooper, Edward, Jr. ....	8CXB	Dart, Seely C. ....	8BMS	Doeright, Gilbert A. ....	8ASB
Cooper, Howard J. ....	8ACD	Daubenlis, Norden William. ....	8DL	Doherr, Eddie K. ....	8ALH
Cooper, Kenneth W. ....	8CJH	Dauberman, John R. ....	8CRJ	Dohlg, George F. ....	8BUW
Cooper, Lynn. ....	8BUL	Dauberty, Harry E. ....	8CYB	Dolph, Stanley E. ....	8AKO
Cooper, Thomas H., Jr. ....	8NW	Davenport, Frank. ....	8BWS	Dominy, Wilfred L. ....	8ACU
Cooper, W. J. G. ....	8CGD	David, Bruce William ....	8AMJ	Domizl, Dante. ....	8CXX
Copeland, I. W. ....	8JM	David, Jay Robert. ....	8GD	Donato, Victor Emanuel. ....	8BTA
Copeland, Wayne A. ....	8CLU	Davie, Harold D. ....	8FQ	Donbar, Cresson F. ....	8AEJ
Copley, Alfred L. ....	8CAR	Davies, David T. ....	8CXE	Donegan, Harry L. ....	8AQM
Copp, Roy Stanley. ....	8CW	Davies, John F. ....	8CPI	Donlon, Bernhard. ....	8DBL
Copp, Warren F. ....	8CVD	Davies, Maxton R. ....	8BGB	Donner, Clyde William. ....	8CPB
Copper City Radio Association. ....	8BNM	Davis, Carlton. ....	8ADZ	Donner, Jack J. ....	8RR
Corcoran, J. F. ....	8AWJ	Davis, Charles C. ....	8ADY	Donohoe, Thomas. ....	8CE
Corey, Arlington B. ....	8CFQ	Davis, Clare William. ....	8BYR	Dorazio, Charles J. ....	8KO
Cotton, Marsden H. ....	8AHS	Davis, Claud B. ....	8BMX	Dorsey, Ezekiel S. ....	8DHL
Cottrell, McKenzle. ....	8BKI	Davis, Edward. ....	8BOL	Dorner, Shulet W. ....	8BWG
Couch, Katherine. ....	8AVY	Davis, Francis W. ....	8CVS	Dorsey, Ezekiel S. ....	8DHL
Coughenour, Virgil J. ....	8CLB	Davis, George W. ....	8AAI	Dotterer, Seneca M. ....	8BVG
Coughenour, William F., Jr. ....	8LL	Davis, Gerald. ....	8CAI	Doty, Clarence L. ....	8BVC
Counts, Luther Edward. ....	8CXH	Davis, Harold P. ....	8AUT	Douglass, Edward F., Jr. ....	8BQA
Covell, George. ....	8BVC	Davis, Henry Powell. ....	8MJ	Dowding, Sidney J. ....	8BLN
Cowell, Robert W. ....	8DGM	Davis, Irving C. ....	8KJ	Drda, A. P. ....	8CYJ
Cowing, Guy R. ....	8AHO	Davis, Kirke E. ....	8BLX	Dreher, Amzie B. ....	8DGV
Cox, Edward H. ....	8AKX	Davis, Selden I. ....	8FR	Drecher, Charles A. ....	8MK
Cox, Warren R. ....	8ACS	Davis, Thomas. ....	8CKP	Dresen, Calvin. ....	8KH
Coyne, Francis E. ....	8AJP	Davis, William F. ....	8FF	Dreyer, Barton T. ....	8CSC
Cosens, Albert. ....	8AWE	Dawson, Reginald O. ....	8BKR	Dryer, Lewis George. ....	8CAT
Cramer, Arthur J., Jr. ....	8AY	Dayger, Jonas E. ....	8BUI	Du Bois, William L. ....	8BSV
Cramer, John Warford, Jr. ....	8BGC	Daykin, Clifford H. ....	8AFE	Dudley, Harry. ....	8BBL
Cramp, Grosvenor B. ....	8EW	Dayton, Don Irwin. ....	8CFX	Camp Dudley, Y. M. C. A. ....	8AVX
Cresap, Robert. ....	8BRF	Dean, Alvan R. ....	8AXN	Duff, Frank M. ....	8AVA
Crichton, Merton W. ....	8HRM	Dean, John R. ....	8ADN	Duffy, Melvin. ....	8LE
Crick, Louis. ....	8CAD	Dean, Roland Edward. ....	8CAW	Dumas, Ellsworth O. ....	8CFO
Criqui, Norman W. ....	8ND	Dean, W. Clark. ....	8BOR	Duncan, Russell C. ....	8BL
		Dearing, Richard. ....	8CDE	Durham, Harold C. ....	
		Deaterly, Abraham. ....	8CHA		
		Decker, Morris T. ....	8CYH		
		Deemer, Raymond E. ....	8VL		

## EIGHTH DISTRICT—Continued.

*Alphabetically by owners of stations—Continued.*

Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.
Dunlap, Delbert R....	8CKJ	Erickson, John C....	8DAE	Ford, Sylvester.....	8FC
Dunlap, James Arthur	8DGH	Ernst, Albert H.....	8DA B	Forester, Clarence	
Dunlap, John P.....	8AEY	Ervin, Herbert Morris	8DKW	Charles.....	8BSM
Dunlap, Kenneth J....	8BXL	Esslinger, Edwin Wil-		Forester, Randall Rus-	
Dunlap, Orrin E., Jr.	8CJF	liam.....	8BXA	sell and Z. E.....	8DGL
Dunn, Harry A.....	8CNP	Eukenhofer, Robert..	8AEN	Forman, Lawrence E.	8CSX
Dunn, James J.....	8NL	Euler, John F.....	8BRX	Forman, Nell S.....	8BQG
Durbin, Wade Carle-		Euwer, George An-		Formilli, Ernest M....	8AQO
ton.....	8ARE	thony.....	8BOV	Forschner, Homer....	8BXX
Durr, Edward P.....	8DAK	Evans, Justin.....	8CDZ	Forshee, Kenneth S....	8RZ
Durstine, John E....	8CMO	Evans, R. J.....	8EM	Fosberg, Roy C.....	8BOE
Dusenbury, Lyle.....	8DIV	Eveleigh, Bernard....	8CSW	Foster, Clair D.....	8DBH
Dusenbury Radioelec-		Evening News Asso-		Foster, Frank, Jr.....	8AXA
tric Station.....	8DI	ciation.....	8HF	Foster, Frank E.....	8ACI
Dyer, Richard L.....	8BWN	Everitt, William L....	8CGW	Foster, W. Kennedy,	
Dyke, William.....	8CGM	Evers, Francis.....	8AVK	Jr.....	8AIZ
Eades, B. C.....	8PZ	Ewers, Roy William..	8BYE	Fountain, Joseph C....	8CAZ
Earley, Ray N.....	8DGX	Exner, Donald W.....	8CRU	Fox, Gerald W.....	8CLT
East End Y. M. C. A.	8AJF	Fagerholm, George....	8BOQ	Fox, Maurice E.....	8PV
East Technical High		Fahringer, Roger G....	8DDV	Foye, Frank M.....	8ASW
School.....	8BJE	Fairchild, Robert E....	8BMQ	Francis, George E., Jr.	8ANT
Ebert, Hedgmon J....	8BOG	Falk, Harold E.....	8DEG	Francis, Jessie J.....	8BE
Eccles, John B.....	8CSK	Fallain, Frank D.....	8COF	Francis, Willard K....	8CJZ
Eckenrode, Jerome W.	8DBN	Do.....	8AND	Frankel, Abe I.....	8EI
Eckhardt, Tynan D....	8DFJ	Famariss, Walter.....	8APX	Franklin High School.	8BJN
Eckhart, Albert, Jr..	8AWT	Farman, Leo.....	8CIE	Do.....	8GL
Eckhart, Arthur.....	8DAL	Farmer, Robert E.....	8CKH	Frantz, Cole.....	8DHZ
Eddy, John L., Jr....	8NI	Farnam, C. Creed.....	8CGF	Frantz, Paul.....	8AUJ
Edgar, W. Stanley W.,		Farnham, Paul O.....	8OD	Fraser, Cyrus H.....	8BBK
Jr.....	8QW	Farnham, Ralph E.....	8IS	Fraser, Harry E.....	8CQM
Edmonds, Robert M....	8SN	Farrell, Donald L.....	8DKQ	Fraser, John H.....	8AEL
Edson, Leland Waldo.	8BTY	Faudree, Robert F....	8BMY	Fraser, Larence W....	8DGP
Edwards, Austin N....	8GV	Fawcett, Hoy B.....	8AXY	Fraser, William S....	8DAZ
Edwards, Edward		Federal Telephone &		Fraser, Willard B....	8DAP
Valentine.....	8BQF	Telegraph Co.....	8MF	Fredericks, Lynne	
Edwards, Gratta.....	8QD	Ferguson, Edgar L....	8NS	Ladew.....	8DFX
Edwards, Herbert T....	8BXB	Ferris, James H.....	8QU	Freer, Ruskin S.....	8CUA
Egan, James L.....	8HT	Ferriss, Arthur G.....	8BUQ	French, Benedict	
Ehrenfried, Frank		Ferry, Robert M.....	8DKX	V. K.....	8BLJ
William.....	8CC	Fertlick, Charles J....	8AIB	French, Homer	
Ehrick, W. F.....	8AAX	Fetzer, J. E.....	8AZ	Wayne.....	8DJZ
Eicks, Paul M.....	8UJ	Fetzer, Robert M.....	8FS	French, Sherwood P....	8DJR
Eismann, Roger		Feuchter, William M..	8AET	French, Vincent M....	8DCF
William.....	8CX8	Fichtel, Frederick C....	8CDR	Frick, Charles.....	8CZH
Eisler, Emerson L....	8DQ	Fidler, Benjamin C....	8ABE	Frossell, Herbert C....	8DBY
Elder, Thomas W.....	8CTG	Fild, Lester F.....	8OG	Frost, Harry E.....	8AYB
Eldredge, Howard....	8CPC	Finch, Orson S.....	8ABC	Frost, Louis H.....	8CSZ
Eldridge, Harry C., Jr.	8AZH	Finical, Charles.....	8BXZ	Frost, Norbert.....	8KU
Electric Construction		Fischer, Earl V.....	8CUW	Fruehauf, Milton....	8BXC
Co. & Motor Co.....	8BJJ	Fischer, Waldemar K..	8ANL	Fryberger, George M..	8CIM
Electrical Specialty		Fishbeck, Lloyd.....	8AZZ	Fuller, Albert B.....	8AES
Co.....	8BYV	Fisher, Roswell E.....	8CNU	Do.....	8AMR
Elias, Joseph J.....	8ARV	Fisher, Warren L.....	8ASH	Fuller, Leland L.....	8BXT
Elliott, Fred Leon....	8BQR	Fisk, Charles D.....	8CMG	Fuller, Walter H.....	8CZD
Ellis, Charles H.....	8CLZ	Fitch, Harry E.....	8CTR	Fuller, William E.....	8CSU
Ellis, Thornton.....	8CWS	Fitch, John A.....	8BCW	Fullington, Herbert G.	8AEK
Ellis, Winton Clark..	8BLG	Fitch, William A.....	8CKA	Funk, Cecil R.....	8CGI
Ellison, Jesse O.....	8COW	Fitzgerald, Harry C....	8CNB	Furlong, Francis.....	8AOG
Ellsworth, Albert C....	8BBY	FitzSimons, Harvey		Furrow, Lloyd E.....	8FT
Ellsworth, William C.	8BXD	M.....	8BPC	Gabert, Wayne H.....	8ABJ
Elving, Paul N., and		Flack, Albert E.....	8AHB	Gage, William C.....	8AFK
A. P. Vander-Griff..	8NH	Flagg, Lloyd E.....	8AIE	Gager, Frank M.....	8BYH
Emerrick, Charles H....	8CWM	Fleming, Frank.....	8AMA	Gahr, Alton T.....	8CBF
Emery, Dewey D.....	8PE	Flesher, C. Wellrose,		Galbreath, Robert W.	8ADI
Emery, Elmer J.....	8CTB	Jr.....	8BPW	Galbreath, Thomas C.	8AXX
Emery, James W.....	8CAC	Flint High School.....	8BWJ	Galey, John T.....	8CDD
Emery, John B., II....	8BRK	Flora, Russell.....	8DN	Galloway, Wayne.....	8BZL
Emery, Robert G.....	8QC	Flora, John B.....	8CYC	Gallier, F. W.....	8BKP
Emminger, George J....	8CLH	Flower, Garrold E....	8CIL	Gallo, Tony.....	8ARZ
Emmons, Corwin J....	8RK	Floyd, Charles E.....	8WJ	Galloway, Robert.....	8CGN
Emmons, Nelson, 3d..	8TN	Floyd, Raymond.....	8CWI	Galloway, Walter A....	8CGZ
Enderle, Edward G....	8BBC	Fluke, Jesse A.....	8CDB	Gamble, Frederick D..	8BRY
England, James.....	8DLF	Fobare, Jack.....	8WW	Gambin, Wilbur J.....	8DCD
Engler, Charles F.....	8AKE	Folkman, Ralph.....	8COX	Gano, Homer G.....	8AYU
English, Clayton D....	8BEQ	Foltz, Clark E.....	8BQI	Gardiner, Charles E....	8TB
English, Kenneth		Folzenlogen, Ralph G.	8AMV	Gardner, Joseph B....	8CTA
Reamer.....	8CXW	Forbey, William D....	8AQC	Garrahan, Francis H..	8AOL
Erbe, Frederick G.....	8BTU				

## EIGHTH DISTRICT—Continued.

*Alphabetically by owners of stations—Continued.*

Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.
Garrison, Edwin .....	8BDA	Graul, Theodore A. ....	8SF	Hanna, Howard C. ....	8CRX
Garrod, Mirl. ....	8BDP	Gravatt, George W. ....	8CYU	Hannum, Wayne. ....	8MT
Gates, Amos H. ....	8BRE	Gravatt, Otis T. ....	8AAU	Hansell, Howard F. ....	8UY
Gates, George L. ....	8RE	Graven, John D., jr. ....	8AFU	Hansen, Charles A. ....	8CIZ
Gatewood, Albert L. ....	8AGD	Graves, John H. ....	8CQI	Hansen, Edmund H. ....	8JA
Gatfield, George E. ....	8QG	Gray, George J. ....	8CCP	Hansen, Paul. ....	8DBK
Gault, Charles. ....	8CZO	Gray, Russell A. ....	8DKL	Hanson, Earl. ....	8AXT
Gavenas, William A. ....	8BPH	Greco, Samuel. ....	8RW	Harbeck, Adlai Ewing	8DGB
Gaylord, Ralph. ....	8HE	Greene, Filbert A. ....	8VZ	Harbison, Elmore H. ....	8CID
Gebhart, Dudley R. ....	8BCE	Greene, Harold H. ....	8CVI	Hardy, Russell. ....	8BUH
Geerlings, Clyde F. ....	8APS	Greene, John N. ....	8BKW	Hargnett, Harold Lee. ....	8UT
Gelb, Bartrell J. ....	8WE	Greenwald, Richard. ....	8AZA	Hargraves, Wesley B. ....	8AVM
Geldel, Norman L. ....	8CVX	Greenman, Roger B. ....	8BHF	Haring, Earl. ....	8COZ
Gelsey, George L. ....	8CQB	Greenwood, Kenneth R. ....	8AXG	Harmon, Herbert William. ....	8ABM
Gell, Donald. ....	8AXS	Greenwood, Sidney S. ....	8FK	Harmon, John. ....	8ACJ
Gehegan, William A., Jr. ....	8AGI	Grice, Vito. ....	8CSJ	Harp, Arthur A. ....	8GP
George, Delmar. ....	8DGK	Griffin, John F. ....	8GQ	Harrington, Herbert. ....	8CCW
George, Edward M. ....	88Q	Griffin, Albert M. ....	8CHZ	Harris, Albert H. ....	8CVJ
George, Harry W., Jr. ....	8CBL	Griffiths, Ernest L. ....	8DKM	Harris, Ralph. ....	8DDR
George, Stanley M. ....	8DIP	Griffiths, Herbert. ....	8CCH	Harris, Ralph William	8ABL
George, Tom J. ....	8BOJ	Grissinger, Charles A. ....	8VPK	Harrison, C. A. ....	8AGE
Geractinos, Nicholas G. ....	8DKI	Griswold, Nelson J. H. ....	8DKZ	Harrison, Charles J., Jr. ....	8CGS
Gerber, Fred James. ....	8BLF	Groh, Noel J. ....	8DG	Harrison, John Marshall. ....	8ALP
Gerhard, Robert A. ....	8RL	Gross, Charles E. ....	8AIK	Harris, Harley D. ....	8DCT
Germalm, Aberdeen. ....	8GU	Gross, Wilbur C. ....	8BKM	Hart, George T. ....	8AMH
Gerren, Andrew Clarence. ....	8DCK	Grossman, Henry. ....	8LQ	Hart, Harold E. ....	8CPQ
Getter, Edward P. ....	8AIM	Grossman, Mortimer R. ....	8CJG	Hart, Thomas A., Jr. ....	8CCU
Gettys, Victor D. ....	8AWX	Groves, Irving R. ....	8QK	Harter, Harry L. ....	8AZF
Geyser, Harold H. ....	8CUS	Guernsey, George Elmer. ....	8DBB	Harter, Ross B. ....	8CEW
Gibbs, Frank T. ....	8DIK	Guettlor, George W. ....	8DPO	Hartman, H. Paul. ....	8KY
Gibson, Clarence E. ....	8CXG	Guler, Harry Charles. ....	8CKY	Harvey, Alfred K. ....	8BXG
Gibson, Stuart H. ....	8BSB	Gunn, Donald Andrew	8AEO	Harvey, Arthur R. ....	8AHY
Gielow, Clarence. ....	8SM	Gunniss, Leroy M. ....	8DLB	Harvey, John E. ....	8VG
Gieski, Albert A. ....	8BPH	Gurr, Benjamin. ....	8AEB	Haskell, Harrison M. ....	8AQP
Gilbert, George M. ....	8ASD	Guswiler, Clara Laverne. ....	8FM	Hatch, William, Jr. ....	8BOB
Gilbert, Raymond Charles. ....	8BAJ	Gutman, Carl G. ....	89P	Hathaway, Gilbert H. ....	8AMY
Gill, James Cumins. ....	8BCA	Guy, Ralph W. ....	8CNI	Hathaway, Starke R. ....	8CRH
Gillman, Edward. ....	8OR	Haber, Herbert W. ....	8BRL	Hauenstein, Waldo E. ....	8CBH
Gilman, Horace, and Robertz, W. ....	8ADQ	Hackenberger, John H. ....	8DHK	Hausing, William A. ....	8CFY
Gilman, Horace. ....	8CZC	Hackenberger, Lehr. ....	8RVU	Havens, Abraham C. B. ....	8DDE
Gilmore, Henry W. ....	8DIL	Hadden, Edwin A. ....	8PO	Havers, George L. ....	8IZ
Gimmy, Carl Arthur. ....	8CZN	Hadley, Duane N. ....	8CTD	Havran, Walter M. ....	8BFP
Gimmy, Norman H. ....	8ADA	Hafele, Herbert E. ....	8AKV	Hawk, William K. ....	8CFD
Glenn, Howard L. ....	8AVO	Hahn, Harry William. ....	8CBY	Hawley, Alton J. ....	8DCP
Giles, William C. ....	8CWJ	Hais, Frank. ....	8CO	Hawley, Thomas S. ....	8AYF
Gluck, John. ....	8BJH	Haines, Gerald. ....	8CVC	Hawring, Raymond E. ....	8AYF
Gocha, Edward Karl. ....	8DGN	Haire, Ralph D. ....	8ANS	Haws, Harold C. ....	8CPL
Goddard, Robert Edwin. ....	8DBT	Hale, Edwin B. ....	8DGJ	Haycock, Reginald. ....	8BTH
Goettmann, Robert O. ....	8DIF	Hale, George C. ....	8CKI	Hayek, Charles F. ....	8AGM
Goetz, Carl P. ....	8ANB	Haley, Robert J. ....	8CCJ	Hayes, Harold R. ....	8BGY
Gogel, Adelbert J. ....	8NE	Hall, Cecil T. ....	8VP	Hayes, Herbert. ....	8PP
Goldsmith, Oliver B. ....	8CQG	Hall, Gerard H. ....	8AHK	Haynes, John D. ....	8AV
Goodnough, Lynn W. ....	8CGQ	Hall, Lester Joseph. ....	8DJU	Haywood, Hamilton A. ....	8NJ
Gordon, Herbert L. ....	8BAS	Hall, William Walter. ....	8BTG	Hazlett, James R. ....	8BPM
Gordon, Walter J. ....	8IN	Hallam, William A. ....	8LJ	Heald, Frank L. ....	8CLQ
Goss, LeRoy Herbert. ....	8DKR	Hallenbeck, Richard W. ....	8CLW	Hearn, James L. ....	8CHB
Gould, Howard S. ....	8TG	Hallowell, Marvin C. ....	8KR	Heck, Albert G. ....	8CHO
Gould, Myron. ....	8UV	Halper, Edward. ....	8IM	Heck, Edward S. ....	8CNZ
Gould, William S. ....	8BDK	Haluska, John. ....	8DCV	Heck, James P. ....	8ANI
Gower, William A. ....	8BZY	Hamburger, Louis P. ....	8FE	Heckert, Winfield W. ....	8CWC
Grabenstoder, Louis. ....	8RYD	Hamel, Floyd A. ....	8CJN	Hedges, Harold C. ....	8BXH
Grace, Charles. ....	8DCQ	Hamilton, Fred B. ....	8DBA	Hedges, Robert C. ....	8AAP
Grady, George M. ....	8DKN	Hamilton, James. ....	8ABN	Heidrich, Charles. ....	8BKT
Grady, John C. ....	8CGC	Hamlin, W. Darwin. ....	8LX	Heferle, Joseph. ....	8AYV
Graef, Paul. ....	8UC	Hammer, Gunner H. ....	8ACG	Hefferman, Herbert R. ....	8DDI
Graff, William. ....	8CUU	Hammon, William M. ....	8ANU	Heidt, Homer G., Jr. ....	8DEA
Graham, Virgil Miller. ....	8BSG	Hamp, William E. ....	8BCP	Heiges, Albert Earl. ....	8AG
Granger, Maurice J. ....	8IK	Hampton, James H. ....	8ATX	Heights Radio Club. ....	8AFT
Grant, Donald A. ....	8BTN	Hancock, Frank L. ....	8APC	Heilburn, Norman. ....	8CSH
Grant, Frederick L. ....	8BXP	Hancock, Manley M. ....	8TPB	Heisch, John V. ....	8DIZ
Grant, William R. ....	8CPI	Handler, Eugene. ....	8KT	Heiser, Charles H. ....	8CQU
		Hanesworth, Harold N. ....	8APP	Heiser, Edwin S., Jr. ....	8BIR
		Hanlon, William B. ....	8BMV	Heiss, Harold G. ....	8PS
				Helman, Karl A. ....	8BZM



## EIGHTH DISTRICT—Continued.

Alphabetically by owners of stations—Continued.

Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.
Hemenway, Albert N.	8CVW	Hopponen, Edwin H.	8MP	Jackson, Paul F.	8CVN
Hency, Harry Edward	8CHS	Horiacher, Elmer L.	8BFX	Jackson, William	8AJV
Henderson, Delbert	8HOO	Horn, Walter L.	8DCA	Jacobs, Charles M.	8BPA
Henderson, Max M.	8BGM	Hornack, John, Jr.	8AHI	Jacobs, D. Lawrence	8BBQ
Hendricks, Thomas Addison	8BNO	Horton, Leonard C.	8ASF	Jacobus, Roger G.	8AUO
Hengehold, William J.	8COJ	Hostettler, Amos C.	8BFD	Jaehn, Harold A.	8CMQ
Henkimer, Hazen P.	8AEW	Hotelling, Harold E.	8AVR	Jaehn, Harold W.	8ATY
Henophy, Vincent C.	8AQG	Hotchkiss, Loys L.	8DLR	Jakubovsky, Ransom A.	8BPX
Henrichses, Henry	8CAG	Hourigan, Joseph M.	8CNW	Jambor, Frank	8ET
Henricks, Harry M.	8BRT	House, Elra E.	8NZ	James, Robert H.	8CBJ
Henry, Frank James	8CJI	Houston, Kenneth B.	8DLH	Jameson, W. B.	8ABT
Herrick, Carl A.	8AXR	Hovey, W. Charles	8DDG	J. and M. Electric Co.	8AKA
Herrick, John H.	8AXR	Howe, DeWayne L.	8DHY	James, Robert	8BXQ
Herrick Newton J.	8AOX	Howe, John H.	8BMC	Jeffery, Walter K.	8AHD
Herrmann, Joseph M.	8BRA	Howe, Leon Hepburn	8DDA	Jeffries, Julius	8AMT
Herron, Forrest E.	8HK	Howe, Milford W.	8DLT	Jenkins, Herbert T.	8ARN
Herschelmann, Roland, Roy, and Russell	8BJ	Howe, Richard H.	8TD	Jenks, C. J.	8WD
Hershkowitz, David	8DM	Howe, William S.	8CWN	Jenks, Leslie H.	8CXZ
Hersh, Chester	8CVE	Howland, Chauncey E.	8AXI	Jennings, Francis	8DLS
Herts Battery Co.	8CWL	Hoyt, Fred Edwin, Jr.	8CKW	Jennings, Wallace M.	8BUN
Hertzberg, Joseph Miller	8CYI	Hoyt, George M.	8ACK	Jensen, George E. and Russell	8BPR
Heston, William S.	8AWU	Hubbard, Robert V.	8CKS	Jerome, Wilbur R.	8ACY
Heydon, Albert R.	8TI	Huberty, George, Jr., and Lester	8RJ	Jewell, Nelson R.	8BDY
Heym, Norman	8AWH	Huck, Carroll Edward	8AXB	Jewett, Gordon W.	8ON
Hickson, Everett A.	8ATQ	Huddle, Howard G.	8CJM	Jezorek, Leonard	8RT
Hiegy, Robert C.	8IB	Hudnut, James M.	8JR	Jila, Elmer	8CSF
Hill, Edward T.	8CHF	Huff, Charles W.	8CIW	Jobes, Ray D.	8ASQ
Hill, Harold J.	8AUV	Huff, Walter A., Jr.	8ASK	John, Arthur R.	8CWE
Hill, Joe J.	8BDB	Huffman, Edward B.	8CWV	Johnson, Alfred W.	8BYC
Hill, John W.	8CLM	Huffman, Edward B.	8DHB	Johnson, C. Bosworth	8AIP
Hill, Joseph M.	8BLD	Huffstidler, John H.	8CHW	Johnson, C. Charles	8CNX
Hill, Lester M.	8BNL	Hughes, Carlton	8CQ	Johnson, Eldon E.	8FA
Hill Top Y. M. C. A.	8ACP	Hughes, Earl	8ARR	Johnson, Evert Gordon	8DI M
Hiller, Herbert A.	8BVB	Hughes, Edward R.	8AFP	Johnson, Howard F.	8DCZ
Hiller, Nicolai H., Jr.	8BVZ	Hughes, Evan D.	8BPS	Johnson, Leslie E.	8CUG
Hiller, Paul J.	8CYY	Hughes High School	8BUY	Johnson, Melvin L.	8BTJ
Hillman, Clyde	8EN	Hughes, La Verne W.	8ER	Johnson, Mensal Lee	8CX
Hills, Rudolf G.	8CHN	Hughes, Tremain M.	8DJS	Johnson, Smith M.	8CML
Hines, Charles C.	8ARY	Hukhsier, Karl	8DJC	Johnston, Don	8DGS
Hirschberg, Herman	8CKE	Hull, Ralph S.	8DJC	Johnston, Harold A.	8CNA
Hiscock, William	8CLS	Hultberg, Carl A.	8ADK	Johnston, Harry E.	8DAI
Hisson, Paden M.	8CZL	Humes, Ralph E.	8CKV	Johnston, J. F., Jr.	8DCO
Hitehue, Raymond C.	8BZC	Humphrey, Fred B.	8CIO	Johnston, Paul M.	8KQ
Hoag, Yates M.	8BMZ	Humphrey, Harvey J.	8APY	Johnston, Thomas M., Jr.	8ADF
Hobbs, Ernest H.	8CUP	Humphreys, Francis J.	8SC	Johnstone, Richard S.	8CEL
Hobson, Chris E.	8BWP	Hunt, Charles K.	8AON	Jones, D. Walter	8ADX
Hodges, Lewis	8AJJ	Hunt, Frederick V.	8OA	Jones, Edward C., Jr.	8JE
Hoe, Richard M.	8AFX	Hunt, Robert F.	8CFN	Jones, Edward E.	8CKF
Hoffman, Donald A.	8UX	Hunter, George, Jr.	8CGJ	Jones, Grant W.	8BFN
Hoffman, Philip H.	8BWV	Hunter, John S.	8BMW	Jones, Harold G.	8CZ
Hoffman, Ted E.	8CXG	Hunter, Noble A.	8AHQ	Jones, James Byron	8CUH
Hoffman, Walter R.	8DS	Hurd, H. Hartwell	8ALY	Jones, Leland W., and Thomas, Harris C.	8CRF
Hoffman, William Albert	8SU	Hurst, Victor W., Jr.	8AGU	Jones, Moran	8AFP
Hoffmann, Clarence H.	8ADJ	Husselman, Raymond C.	8EH	Jones, William J.	8BN
Hoffmann, C. S., Jr.	8BSU	Hustead, Albert Miller	8ZX	Jossion, Philip	8BSD
Hofstetter, George E.	8WV	Huston, Harold D.	8CNE	Joseph, Marvin	8BPF
Hofstatter, Ira	8AZJ	Hutcheson, Owens A.	8DFC	Joy, Henry B.	8IA
Hogan, Edgar	8RC	Hutchings, Richard H.	8CLY	Do.	8PC
Hogan, James E.	8AIV	Hutchinson, Samuel J., Jr.	8BPL	Kaehni, Frank J.	8AYG
Hokanson, E. L.	8DFZ	Hyer, Lowell	8DDP	Kaffer, Ferdinand C.	8CTL
Holbeck, Halvor F.	8BCK	Immel, Elmer C.	8AM	Kalamazoo High School.	8DCY
Holland High School	8JZ	Inalls, C. Allen	8AQF	Kappes, Albert	8BPI
Hollis, Francis	8CEN	Inglis, David R.	8CK	Karber, Robert A.	8CDS
Holshoy, John M.	8AAL	Ingraham, Duane	8CIV	Karl, Rudolph	8CLG
Hoop, John Gayman	8BNW	Ireland, Robert S.	8CYF	Karnok, Louis	8AJZ
Hoose, Arthur Kenneth	8DCN	Irvine, Robert P.	8BXM	Kasten, Clarence H.	8CMZ
Hooven, Frederick J.	8AEZ	Irwin, George Edward	8AQF	Katzenberger, Charles H.	8CF
Hope, Jesse V.	8CAO	Isasca, Herbert	8DBS	Kaufman, Harold C.	8ASV
Hopkins, Harry C.	8BSX	Isaelsky, Bernard	8CCO	Kaufman, Chester G.	8AOY
Do.	8CEV	Isaelsky, Merle	8AUX	Kaul, Arthur E.	8BOI
Hopkins, Henry F., Jr.	8BLA	Jackson, George Z.		Kaus, William	8DZ
Hopkins, John C.	8BKO			Kear, Frank G., Jr.	8BPO
Hopkins, Miles W.	8AHE			Kearney, F. Kelvin.	8CWK

## EIGHTH DISTRICT—Continued.

*Alphabetically by owners of stations—Continued.*

Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.
Keenan, Forest.....	8CWA	Koons, Harold O.....	8CUL	Lazich, Branko.....	8CSD
Keener, Clarence G.....	8CRO	Kopf, Maurice E.....	8CYW	Lea, Robert.....	8CSO
Kehr, Russell F.....	8CSL	Koptish, Roy.....	8BNN	Leach, Jesse Raymond	8DIY
Keiper, Francis P.....	8AFA	Kostecky, Gustav C.	8WB	Leach, Stanley E.....	8AEF
Kelr, James L.....	8AFM	Koster, Francis Wil-		Lescock, Robert	
Keister, William H.....	8AGQ	liam.....	8BWE	Cowles.....	8OZ
Keith, Harold.....	8DIT	Kovalik, Luther J.....	8BYS	Leader, Charles C., Jr.	8BKS
Kellar, Walter H.....	8BZZ	Kovatch, Alex W.....	8BYM	Learn, Paul.....	8BPN
Keller, Karl H.....	8AUI	Kraeger, Walter J.....	8CRM	Leary, Robert.....	8AYH
Keller, Thomas B.....	8AJO	Krall, Elmer A.....	8CKO	Lease, Leland J.....	8CNS
Kelly, Charles D.....	8DDM	Kramer, John A.....	8LS	Leatherman, Walter L.	8FY
Kelly, John F.....	8KK	Kramer, Theodore L.	8BCD	Leavenworth, E. Ken-	
Kelso, Herbert F.....	8OB	Kratz, Luther M.....	8AFY	drick.....	8AJS
Kemble, Kenneth.....	8AFB	Kraus, Norman M.....	8AFO	Leavenworth, E. S.....	8EH
Kemp, Clarence E.....	8CCA	Kreighbaum, C. H.....	8NQ	Lee, Charles R.....	8DGG
Kendig, Bennett A.....	8ASI	Krempa, Joseph.....	8BKL	Leedy, Carroll E.....	8BPT
Kennedy, Ward.....	8CWB	Kridler, Lloyd F.....	8BDM	Leeka, Warren C.....	8BHY
Kenney, William.....		Krieg, Louis E.....	8AEV	LeFever, Donald.....	8CKB
Allen.....	8BVH	Krompart, Leland H.	8BAV	LeFevre, Everett B.....	8DHU
Kenny, Charles.....	8CQV	Krug, George W.....	8CHC	Leffingwell, Harold M.	8ST
Kenny, Henry E.....	8AAW	Kruper, Samuel F.....	8AJN	Leighner, John.....	8ALF
Kent, Arthur L.....	8BTO	Krupp, George.....	8AKL	Lenc, Frank T.....	8AI
Kent, Frank B.....	8DEU	Krysowski, Francis		Lentz, J. Lloyd.....	8BRN
Kent, Merrill Charles.	8UP	N.....	8AKK	Lenz, Arthur A.....	8QB
Kerr, Carroll Beall.....	8CXX	Kucera, Barney J.....	8CKR	Leonard, Frederic A.	8BZN
Ketzler, Almaron.....	8DLP	Kucera, James.....	8AUP	Leopert, Melvin L.....	8CES
Kibbe, Howard S.....	8VC	Kucklick, Fred.....	8TO	Lerch, Howard W.....	8KZ
Kidd, J. William.....	8KG	Kuder, Milton LeRoy.	8CWV	LeVanway, Harold L.	8FI
Kiels, Anthony A., Jr.	8JD	Kuenhold, Jack, and		Levine, Isadore.....	8HR
Kier, Vernon Chester..	8ATH	Knoblock, D.....	8AWM	Levinson, Leroy M.....	8EV
Kieshauser, Fred.....	8QB	Kupfer, Paul Newton.	8DEE	Levison, Henry W.....	8MY
Kilheffer, Lawrence		Kuhlman, Harry J.....	8CVA	Levison, Phillip.....	8BOM
D.....	8COU	Kumpf, Elmer H.....	8AUY	Lewis, Arthur D.....	8ACB
Kilpatrick, Harold E.	8CLF	Kunkel, Alton D.....	8AUI	Lewis, Arthur W.....	8CCT
Kimball, Dexter S.....	8BEV	Kunkel, Robert A.....	8BBX	Lewis, Douglas.....	8CDX
Kimber, T. Burdette..	8RIH	Kuntz, Richard P.....	8CIA	Lewis, Edwin S.....	8CLL
Do.....	8CZT	Kyle, Robert B.....	8AMI	Lewis, Henry F.....	8CNY
Kimber, Forrest M.....	8DDN	Latz, Albert Carl.....	8BTL	Lewis, James B.....	8CGU
Kime, Stanley.....	8DKV	Lacey, Ray M.....	8GT	Lewis, J. Clyde.....	8CXN
Kimes, Ralph R.....	8CU	Lacock, Walter B.....	8TS	Lewis, John C. P.....	8DHI
Kimley, Lester W.....	8LG	Lair, James Alfred.....	8CVP	Lewis, Keith H.....	8DBD
Kindl, Anthony R.....	8BIO	Laidlaw, Willard J.....	8CTM	Lewis, Nelson C.....	8DJB
King, Claude F.....	8COV	Lakewood High School	8JH	Lichtblaw, Stephen.....	8BNP
King, Douglas.....	8BMT	Lamb, William W.....	8DES	Lightfoot, Thomas C.	8JW
King, Elzie M.....	8AQU	Lambert, Parke G.....	8CEI	Lind, Levey M.....	8QY
King, Silber B.....	8BZW	Lambright, Kenneth		Lindauer, Paul.....	8CER
King, Thomas A.....	8EZ	L.....	8AZL	Lindell, Kasarlo V.....	8BEA
King, Walter S.....	8DDX	Lamm, Oris D.....	8COD	Lindley, Lloyd.....	8CME
King, Wendell W.....	8BMH	Lamplier, Nye R.....	8KK	Link, Edwin A., Jr.....	8BTK
Do.....	8DJW	Lancaster, Alex.....	8BJA	Lipko, John.....	8AW
Kinney, Harry R.....	8AVT	Landman, Sherman B.	8LZ	Lipman, Herman H.....	8ALS
Kinney, Walter Ever-		Landon, Edward B.....	8VN	Lippert, John F.....	8AQ
estt.....	8CTS	Lang, George R.....	8CUZ	Lister, George H.....	8BWB
Kinsey, George M.....	8BEK	Lang, John William.....	8CRG	Lister, Percy W.....	8II
Kipe, Lorenzo D.....	8CBU	Lang, Loyal Alph.....	8ALC	Lister, Royal G.....	8OCL
Kirby, George.....	8GI	Langley, Wilfred.....	8COL	Little, David S.....	8BZX
Kisner, Albert, and		Langworthy, Walter		Little, Edward M.....	8BOA
Jones, E. C., Jr.....	8SP	E.....	8AYE	Littlefield, Irving W.	8CBG
Kistler, Robert L.....	8DAF	Lankton, Fred.....	8BYV	Livingston, Eugene G.	8DHS
Klann, Norman and		Lanning, Ernest C.....	8CPF	Livingstone, Duncan	
Wilbert.....	8AF	Lansing High School.	8KN	W.....	8BCI
Klentz, Lester.....	8CUX	Laper, Charles.....	8MM	Lloyd, Kenneth B.....	8VH
Klinger, Charles R.....	8CXG	Lapham, Ralph M.....	8CNQ	Lloyd, Laurence W.....	8BMO
Knapp, Everett L.....	8AEG	Lapp, Rudolph S.....	8BEH	Lockner, John G.....	8AZB
Knappen, Bert.....	8BGO	Lapp, Vincent J.....	8FH	Lockwood, Harold I.....	8BPZ
Kneisel, Carl M.....	8DDO	Lappe, Edward R.....	8VX	Lockwood, Roy.....	8CBN
Knight, Arthur R.....	8BDE	Larcombe, Claud W.	8DGI	Loeffler, Herbert C.....	8TL
Knight, Harvey N.....	8CEE	Larkin, John Charles.	8QH	Loesch, Walter.....	8IT
Knight, Maurice A., Jr.	8AOK	Larson, Leonard E.....	8AX	Loftis, Homer J.....	8BLU
Koch, Earl.....	8AHR	Lathrop, Joseph.....	8AGC	Lohman, Hunter	
Koch, John R.....	8CKQ	Lathrop, Leland D.....	8CSB	Joseph.....	8OC
Koedel, John G.....	8AYC	Lathrop, Vernon L.....	8BD	Lohmann, Sidney.....	8WI
Koehn, Edwin H.....	8BA	Latus, Harry.....	8AMK	Lohner, Charles F.....	8RN
Kohler, Howard E.....	8AXO	Laurien, Arthur Wil-		Long, Charles A.....	8AAG
Kohli, Homer J.....	8ART	liam.....	8CYD	Long, Dennis B.....	8CMC
Kohli, Wilson W.....	8DDF	Law, Crawford L.....	8CBT	Long, Edward L.....	8DDW
Kolb, Paul H.....	8AHU	Law, Marion Y.....	8CBT	Long, Fred A.....	8BSL
Kolks, Richard.....	8AHP	Lawrence, Richard T.	8CBX	Long, John J., Jr.....	8ABX
Kollmar, Alfred.....	8NC	Lawter, Curtiss W.....	8DKB		

## EIGHTH DISTRICT—Continued.

## Alphabetically by owners of stations—Continued.

Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.
Long, John J., Jr.	8CSI	McGary, Keith	8KB	Mason, Norman P.	8BB
Loomis, Russell F.	8JB	McGeorge, Donald	8CZB	Mason, Robert M.	8AVN
Looney, Howard C., and Lester A.	8MH	McGeorge, Gerald G.	8DKO	Mason, Roy Homer	8CYL
Lore, William E., Jr.	8APQ	McGinley, Paul F.	8CDJ	Mason, Wayne	8AAF
Lotzar, Raymond	8CSE	McGinnis, Ronald	8DJT	Mason, Wesley	8CHL
Louden, Thurio A.	8CXD	McGlinsey, John H.	8ADU	Mason, Wilbur	8BPQ
Louis, Joseph A.	8CLN	McGlockrick, John P.	8AJA	Massey, Albert G.	8CCX
Louis, Paul	8WS	McGraw, Martin E.	8BXX	Matchett, George H.	8DJI
Louis, Wolcott B.	8ACQ	McHugh, Robert G.	8AXL	Matheny, Clarence	8BSH
Louwarsert, Frank M.	8AV	McIntosh, George A.	8EA	Matheny, W. Z.	8ATS
Love, Bert Elton	8AFS	McKay, George W.	8GW	Mattes, Howard	8CSQ
Lucas, Joseph	8BGD	McKay, Joseph	8DPL	Matthew, Charles	8AN
Lucas, Venard M.	8EC	McKeesport Y. M. C. A.	8BUD	Mattice, Malcolm C.	8CGK
Lucha, Raymond H.	8BEN	McKelvey, Clyde H.	8DJO	Matzinger, Herbert	8RTU
Lucker, Walter C.	8AGV	McKinley, Irvin T.	8DFM	Maule, Harry R.	8BDC
Ludwig, Hommel & Co.	8AZQ	McKenrick, Orvis W.	8AZY	Mauzy, Joe M.	8AMO
Ludwig, William F.	8CCT	McKinley, Albert C.	8CEK	Mawby, Clark K.	8UD
Luebs, Clarence	8WN	McKinley, David H.	8AZW	Maxim, George	8BJK
Lugbill, Adrian C.	8DCE	McKinley, Jack G., Jr.	8SE	May, Clifford C.	8BYT
Lukasko, John E.	8ALU	McKinley, Craig F.	8VAN	May, Franklin	8TZ
Lummel, George N.	8CIT	McLean, Thomas	8BDI	May, Walter A., Jr.	8AWA
Lutes, William F.	8AEH	McMunn, J. Homer	8AK	Maynard, Charles S.	8BNF
Luther, Glenn M.	8BT	McNally, Clifford M.	8ALE	Maynard, Fred B.	8DBV
Lyman, George E.	8MW	McNary, Thomas W.	8ACF	Mays, William L.	8BTE
Lynn, Henderson	8BDU	McPherson, Olin	8DAY	Mears, Gilbert E.	8BVN
Lynn, Roger	8AVH	McPherson, William D.	8JG	Mee, Robert	8CDA
MacConnell, Norman D.	8BS	McRoberts, Ralph H.	8CEC	Meek, Stuart F.	8BQK
MacCracken, George L., Jr.	8CDU	McTighe, A.	8CUT	Mehard, Robert S.	8AFG
MacCurdy, William L.	8ARA	McTighe, James H.	8BQY	Meiselback, Orion W.	8ARJ
MacGregor, Robert W., Jr.	8CBH	McWilliams, W. H.	8APL	Meister, Michael	8OU
MacNish, Charles F.	8DIJ	Macer, Arthur Joseph	8APF	Melhuish, Rodney, Jr.	8DIC
McAlarney, John C., Jr.	8CWH	Mack, Clifford J.	8ATW	Melvin, Leland	8CED
McAlpine, Kenneth B.	8DFG	Mackey, Milton	8BQD	Meng, Roland F.	8RS
McAulay, Arthur William	8BMN	Macomber, Loren D.	8CRH	Menges, William E.	8ARU
McBride, Russell M.	8CEO	Madill, David S.	8DDT	Mennie, Cecil A.	8LB
McBroom, Charles Vinson	8AII	Madison, Lawrence E.	8AHG	Metzger, Leonard S.	8CFJ
McBurney, Alvin	8AFH	Maesk, John	8BOH	Mercer, Ralph H.	8OE
McCaughy, Robert H.	8BOP	Mag, Anthony	8OW	Merkel, William A.	8ATJ
McCaughy, Robert H.	8BQV	Maguire, F. E.	8CHI	Merrill, Neal Page	8DLE
McCaughy, Robert H.	8CMK	Mahaffey, Dayton	8AUH	Merritt, Charles E.	8DID
McCarne, Lee	8SR	Mahrie, Nathan R.	8BNK	Merry, Ellis Hoyd	8KI
McCartier, Howard	8CJV	Makley, Leon	8AQU	Messmer, Frederick R.	8CSP
McCauley, Alfred L.	8CAK	Maneval, Evrin L.	8EU	Metz, Henry Irwin	8JN
McClain, Harley J.	8DAS	Manfrass, William A.	8BMK	Meyer, Donald C.	8DJ
McClain, Robert J.	8DCM	Mangan, Frank James	8JF	Meyer, J. T.	8BRS
McClung, Karyl S.	8CQH	Manley, Edward	8AXC	Meyer, Joseph W.	8VW
McClung, H. Kenneth	8BQM	Mann, Roland D.	8CMJ	Michael, Lester C.	8CFT
McClure, Hughes O.	8ANF	Marco, Paul	8BXO	Michael, William Ber-	8DFO
McClure, Richard G.	8BXN	Marcus, Jacob K.	8ATU	ton	8WC
McCollister, Donald R.	8BMG	Marcus, Leon J.	8ASY	Michel, Alban A.	8WV
McConnell, Earl W.	8ADZ	Marcy, Alfred R.	8BUM	Middleton, Charles	8BME
McConnell, Mortimer J.	8NY	Marks, Burton	8OM	Millan High School	8CEU
McCormick, Carter	8CJL	Marks, Lewis E.	8CGO	Miles, K. Walker	8AQA
McCormick, Joseph J.	8HP	Marlatt, Carl S.	8CDO	Do.	8BEL
McCormick, William A.	8WV	Marlow, Wayland C.	8ANJ	Millard, Cleon W.	8CXG
McCowan, Ira A.	8AZM	Marple, Hiram R.	8BKV	Miller, Adam R.	8AFV
McCoy, Walter W.	8ATB	Marsal, Paul	8FK	Miller, Albert D.	8EF
McCune, Joseph B.	8CQT	Marsch, Joseph	8BDV	Miller, Albert E.	8RB
McCurdy, Ernest A.	8CMD	Marsh, John A.	8BJF	Miller, Edwin and	8KW
McCutcheon, William A.	8BKC	Marsh, John D.	8AJL	George	8ANK
McDaniels, Don George	8KP	Marshall, Don Jay	8PR	Miller, Henry T.	8CTK
McDaniel, Donald	8BTD	Marshall, Robert, Jr.	8CWQ	Miller, John G. C.	8BQC
McDonald, Levon Rye	8AZC	Marshall, Ronald A.	8AXU	Miller, Joseph L.	8DAR
McDowell, Lawrence	8BBZ	Marshall, William E.	8BAO	Miller, K. Milton R.	8AZN
McDowell, M. Fay	8SG	Marshall, William H.	8CI	Miller, Melvin L.	8AVJ
McElwain, Edward A.	8CJY	Martens, Arsene L.	8AZV	Miller, Otto	8AGX
McFarren, John F.	8PA	Martin, Alfred	8PM	Miller, Paul J.	8CQA
McGarrett, George F.	8BM	Martin, George F., Jr.	8DFF	Miller, Sennet W.	8COA
		Martin, George P.	8BTZ	Miller, Rudolph G.	8COP
		Martin, John G.	8TJ	Miller, Theodore J.	8AAZ
		Martin, Wesley Frear	8BJS	Miller, Vance L.	8ALO
		Marvin, Charles B.	8TP	Miller, Wade M.	8CPN
		Marvin, Elwyn S.	8HL	Miller, Wilbur	8CPR
		Marx, Charles	8COT	Milligan, Albert E.	8ADT
		Marx, Frederick C.	8BEH	Mills, Howard V.	8BFZ
		Maslyk, Frank J.	8UB	Mills, Raymond	8QT
		Mason, Carl D.	8CHT	Mitchell, Edward H.	8AJD
		Mason, George S.	8CMM	Mitchell, Harry J.	8ANC
		Mason, Lion G.	8CTO	Moellman, Tom	

## EIGHTH DISTRICT—Continued.

*Alphabetically by owners of stations—Continued.*

Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.
Moersfelder, Herbert L.	8N8	Near, William Marshall.	8FO	Page, J. Edward.	8B88
Moffitt, James P.	8CCG	Neddermeyer, Seth H.	8DLG	Page, John W. D.	8CVR
Mohr, Glover S.	8CSR	Nees, Albert F., Jr.	8BYQ	Palmer, Allen W.	8CZ8
Moler, Rolley P.	8BRU	Neff, Mortimer A.	8ABO	Do.	8CPS
Moline, Carl A.	8BZD	Neff, Robert J.	8QO	Palmer, Frank T.	8BGN
Monaghan, Marcus A., Jr.	8AAQ	Neice, Charles F.	8VJ	Palmer, Harry C.	8CJJ
Monat, Joseph A.	8FD	Neisser, Wilson R.	8BYW	Palmer, Lyle R.	8AIQ
Monroe, James Ford.	8AFJ	Nelson, Frank A.	8BFR	Palmer, Orlo.	8CP
Moore, Alexander J.	8CRB	Nelson, Levi F.	8BEC	Palmer, Robert B.	8PY
Moore, Almon.	8BFG	Nelson, Maurice, Walter, and Stephen.	8NB	Palmer, Roy R.	8LB
Moore, Burton.	8APT	Nelson, Robert M.	8BDX	Pardridge, Clarence.	8CYP
Moore, Claude A.	8ASZ	Nelson, William Tisdale.	8VT	Parker, Albert P.	8BNA
Moore, J. Mark.	8BBF	Nerber, Irving A.	8IL	Parker, George William.	8NF
Moore, John W. D.	8CGA	Neth, Clyde A.	8BSJ	Parker, Orin S.	8DLI
Moore, Ray A.	8BIP	Newbrecht, Kenneth.	8MI	Parker, Robert J.	8AIN
Moore, Raymond.	8QJ	Neumann, Walter C.	8BTH	Parkin, Bradley.	8CIB
Moore, William Chester.	8AOV	Newcomer, Kenneth.	8CTW	Farmington, Walter O.	8DDU
Moorhead, Albert D.	8BKG	Newton, Archibald E.	8DIS	Parsons, Riley B.	8BXV
Moran, J. Milton.	8BOZ	Newton, George D.	8BOF	Partridge, Henry J.	8BZW
Morarity, Harold.	8BJS	Nichols, Charles E.	8AA	Pasanen, Walno T.	8HQ
Morgan, John L.	8AJU	Nichols, Charles F.	8AMM	Patchin, Ivan.	8ADP
Morley, Richard E.	8JB	Nichols, C. Malcolm.	8AYM	Patterson, John N.	8AEQ
Morrell, Allen.	8AKB	Nichols, Nelson C.	8DD	Patterson, Ulysses G.	8VO
Morris, Hewitt S.	8ALL	Nichols, William E.	8BRH	Pattinson, Meade G.	8BLY
Morris, Robert F.	8AAT	Nicholson, Earle John.	8BIN	Pattinson, Ray E.	8BLV
Morris, Roy Kelly.	8DFU	Nicholson, Floyd Edward.	8ASP	Patton, William S.	8ABI
Morris, Willim Y.	8PG	Nicholson, J. Clayton.	8CFM	Paul, Ivon.	8CCD
Morrow, Arthur C.	8CCN	Nick, Robert P.	8CMB	Paull, Archie W., Jr.	8AQV
Morrow, Lorentz A.	8BJZ	Nickle, Clifford A.	8LO	Pawley, Myron G.	8BQV
Morse, George A.	8DAQ	Niskanen, Karl G.	8AN	Payette, Albert A.	8BHR
Morton, Carl W.	8BZ8	Noaker, Andrew.	8DPE	Peacock, Howard W.	8CFZ
Moses, Albert H.	8ALG	Noble, Eugene E.	8BUT	Pearall, Warren A.	8MN
Mosher, Horton Clarence.	8DET	Noel, Ireland Clark.	8AOP	Pearson, Eugene E.	8AXZ
Mosier, Willard.	8BWM	Noice, Harold Benton.	8DIX	Pearson, Harry L.	8DAH
Mouatt, Howard B. B.	8AZO	Nolan, John M.	8AQK	Peart, Roland G.	8WL
Moulton, James G.	8DKG	Nolan, Mark.	8BVV	Peck, Cold Harry.	8DPE
Mueller, George.	8CPZ	Noll, Burton A.	8CEY	Peck, Mott.	8COC
Mueller, Henry C.	8COS	Norris, Basil Austin.	8TG	Pedley, Clarence H.	8BUR
Mueller, Henry L.	8BOU	Norris, Brainerd D.	8BYL	Peelle, Miles.	8BOT
Mueller, Scott.	8DAD	Norris, George.	8GR	Penberthy, James E.	8DW
Mulligan, Hugh L.	8COK	North, Alvin A., Jr.	8CNF	Pence, Samuel Edward.	8ASE
Munch, Ernest A.	8VV	Northcott, Stanley F.	8DAT	Penfield, A. C.	8BYX
Munk, Harold W.	8CSY	Northern High School.	8BZP	Penniman, John Everard.	8CXF
Munschauer, George E.	8BKZ	Northwestern High School.	8IW	Pennsylvania Wire-	8WU
Munsell, Robert S.	8HS	Norton, Hugh L.	8AQD	less Mfg. Co.	8CJP
Munson, William T.	8CRY	Norton, Lynford C.	8ATG	Pennybacker, Allen J.	8IV
Murphy, Frank.	8ML	Norwalk High School.	8DDQ	Peoples, Archie G.	8CUM
Murphy, Paul D.	8QJ	Noxon, Paul A.	8BZH	Perkins, Earl William.	8AEC
Murphy, Raymond.	8CWD	Nygren, Arnold.	8BQA	Perkins, Harold J.	8JV
Murray, Charles J.	8BML	Oakes, Henry G.	8DHV	Perkins, Lee William.	8BHQ
Murray, Elmo Austin, Jr.	8ATC	Oakmont High School.	8AGQ	Perrot, David L.	8BHQ
Murray, Robert.	8BTR	Oberle, F. R.	8EX	Perry, David S.	8OO
Murray, William Winton.	8BUF	O'Brien, William S.	8BWT	Perry, John A.	8AQZ
Murray, Willis W.	8CQJ	O'Connor, John C.	8AAM	Perry, Robert Ernest.	8BAG
Murill, Edwin L.	8AMD	Oderkirk, Leo E.	8CPJ	Peters, Frederick H., Jr.	8AWD
Murtaugh, Muriel Eugene.	8DGO	O'Donnell, J. Carroll.	8CFH	Peters, Leonard.	8DIE
Muscarl, Pietro.	8NO	Oertel, George D.	8CCZ	Peters, Resford.	8BHU
Mustard, Dominick.	8BYP	Ogden, Richard B.	8BEM	Peters, Walter H.	8AGH
Mutter, William S. A.	8CEB	O'Hara, Charles M.	8BTM	Peterson, Donald Henry.	8DGA
Myers, Carmen.	8CYT	Olds Rod and Gun Club.	8AQN	Peterson, Thorvald.	8QR
Myers, Harry S.	8BRC	Olson, Walter C.	8CTQ	Peterson, Wayne.	8BGI
Myers, Irvin W.	8BGG	Oppy, Gene B.	8BTT	Petertyl, Willard.	8DFH
Myers, Thomas, Jr.	8EL	Orange Publishing Co.	8QF	Petroleum Telephone Co.	8BWV
Myers, William D.	8AKW	Ornstine, Glen C.	8RR	Petry, Clinton A.	8AWN
Myrick, Osborn F.	8AEE	Orser, William D.	8COY	Peugeot, Carl C.	8WH
Nader, Joseph.	8BIJ	Osborn, Carl B.	8QP	Peugeot, Eugene G.	8BFA
Namsick, Steve J.	8CEX	Osborne, Robert L.	8AAB	Phister, Charles W.	8CQZ
Naratil, John S.	8CTZ	Oschmann, Adolph, Jr.	8BYK	Phelps, Clyde H.	8DHR
Narkon, Peter.	8DFN	Osgood, Harold.	8AQR	Phillips, Fernley B.	8BQV
Nay, George A.	8ARK	Otto, Nelson A.	8TU	Phillips, H. G.	8AFZ
Neal, Russel West.	8DCJ	Page, Charles Noel.	8CVB	Phillips, John Edward.	8BVR
		Page, J. Edward.	8AQO	Pickett, Chester H.	8GF
				Pickett, Glenn H.	8BER

## EIGHTH DISTRICT—Continued.

*Alphabetically by owners of stations—Continued.*

Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.
Pierce, Lawrence.....	SCGL	Reed, Milton N.....	SBOW	Root, Warren J.....	8ACN
Pierson, Ellsworth A.	SCG	Reed, J. Bradley.....	8UM	Roper, Nicholas J.....	8KE
Pierson, Sanford Ralph.....	SCYN	Reed, Stanley C.....	8ANZ	Rose, Forrest I.....	8CWO
Pilkington, Carl Alton	8DLJ	Reese, Elwood.....	8WM	Rosenbauer, Glenn Roy.....	8UA
Pinkerton, David W.	8QK	Reese, Francis A.....	8CBV	Rosenberg, J. Carl.....	8AOF
Piper, Percival R.....	8TF	Reeve, Elmer W.....	8BWY	Rosevear, William Edwin.....	8CDM
Pitt, Ralph W.....	8CYQ	Reeves, Paris Burdet, Jr.....	8BIY	Ross, Charles.....	8FG
Plain, Rowland.....	8CYK	Rehark, Victor E.....	8DJN	Ross, Charles M.....	8AGS
Planty, Joseph.....	8ANW	Rehor, Anton K.....	8CRN	Ross, Donald H.....	8CJB
Platt, Frank L.....	8BJW	Reichard, William C.....	8BAM	Ross, Donald L.....	8EZ
Pletcher, Harold W.	8CTH	Reid, Frank B.....	8BLK	Ross, Allan Kendrick.....	8AMQ
Pletcher, Paul, and W. H.....	8BSA	Reid, John Drysdale.....	8DGF	Ross, Robert J.....	8CIQ
Plews, Andrew L.....	8GN	Reid, Thomas A.....	8CLD	Rossback, Carl.....	8AOT
Plesta, Oscar William, Jr.....	8BVP	Reigelmeier, Raymond F.....	8ANM	Rouse, Byron B.....	8CHH
Plunkett, Charles A., Jr.....	8OK	Reilly, William J.....	8DDB	Roush, Floyd H.....	8GA
Posad, Edwin H.....	8UK	Reinoehl, Weldon P.....	8ARC	Rouston, Gerald L.....	8ABR
Pochelon, Albert, Jr.....	8AS	Reiner, Luther H.....	8AXP	Rowe, Howard J.....	8ASR
Do.....	8CMH	Reinberg, John F.....	8CVM	Rowell, Wilson E.....	8DKT
Poland, Peter J.....	8AQT	Remton, Paul Harold.....	8DBX	Rowland, Thurston J.....	8ASU
Polhemus, Theodore R.....	8BJX	Resides, Wilbur C.....	8BOY	Rowley, Paul Huntington.....	8CKV
Polling, Dellet T.....	8DDD	Reveal, Paul Arthur.....	8DC	Roy, Ernest Harold.....	8RV
Pollard, James L.....	8AVU	Rew, Theodore G.....	8CMR	Royer, Charles E.....	8BHZ
Pontiac High School.....	8BFF	Reynolds, Charles L.....	8LI	Ruby, Willard.....	8SB
Port, Clair A.....	8BRW	Reynolds, Frederick L.....	8CPW	Rudd, Maurice A.....	8CVL
Potter, Melville R.....	8ANQ	Reynolds, Norman C.....	8ARH	Ruddy, Ralph P.....	8BUJ
Potter, William S.....	8CDI	Reynolds, Trevor A.....	8ADR	Rudensauer, Arthur B.....	8BWQ
Potts, Florence C.....	8DE	Rhes, Edwin M.....	8CFE	Ruhl, Mark L.....	8OF
Powell, George.....	8ASX	Rhodes, George L.....	8AVW	Rumbough, W. S.....	8VS
Powell, Harold E.....	8AGT	Rhodes, William, Jr.....	8BBG	Rummels, Ira Alvin.....	8BCU
Powell, Willard C.....	8AJC	Rice, Charles R.....	8CM	Rupp, William B.....	8BYA
Powers, Ralph Alexander.....	8CQN	Rice, Harold George.....	8GGE	Russell, Fred W.....	8BCV
Prall, Harold G.....	8CGH	Rice, James P.....	8BJZ	Russell, George, Jr.....	8DGQ
Prange, Horace L.....	8CZZ	Rice, John C.....	8KV	Do.....	8DIM
Pratt, Edward L.....	8CFR	Richards, Clay D.....	8CQR	Russell, James L.....	8BRZ
Pratt, Sheldon R.....	8DLR	Richards, Dwight.....	8DJD	Russell, Walter B.....	8DIN
Prems, Myron H.....	8MU	Richards, Edward W.....	8NT	Russin, Alexis Wesley.....	8DH
Prentke, Edwin M.....	8AWF	Richards, Franklin B.....	8AKR	Ruske, Roy.....	8AFN
Prescott, Allen S.....	8BVE	Richards, Mark S.....	8DHP	Rust, William L.....	8ADM
Preston, Herbert Edwin.....	8DEN	Richards, Theodore W.....	8DJJ	Rutherford, Francis H.....	8AER
Preston, Stanley.....	8MS	Richardson, Charles C.....	8CUC	Ruzynsky, Alfonso P.....	8CQP
Price, Leo A.....	8BNZ	Richford, Robert.....	8PU	Ryan, Donald Martin.....	8DHR
Priebe, Elmer.....	8PD	Rick, Charles M.....	8DFF	Ryan, Theodore M.....	8AJY
Puffer, Arthur Lee.....	8DBJ	Rieman, Stanley.....	8APR	Ryder, Quentin H.....	8AUN
Qualman, Emery V.....	8WG	Riethmiller, Earl R.....	8DDH	Rymer, Clair Theodore.....	8DEV
Queche, Arnold P.....	8ABY	Riley, Frank J.....	8IG	Sadd, Edgar.....	8AFI
Quelch, William H.....	8BCT	Riley, Herbert J.....	8CLE	Sadler, Roy F.....	8AQ
Quick, Charles A.....	8BWH	Riley, Paul A.....	8CH	Sadlon, Gustave E.....	8DJP
Quick, Harold O.....	8COI	Rinehart, George B.....	8CUY	Sage, Thomas.....	8CEH
Raby, J. Jay.....	8BUA	Ringle, Clifford R.....	8DHT	Safrs, Harley L.....	8LW
Radio Engineering Society.....	8BJO	Ringler, Addison.....	8BLO	Sakkera, William.....	8DED
The Radiophone Corp.....	8UI	Ripple, Lewis M.....	8JU	Salzer Electric Co.....	8UQ
Rahde, Maurice.....	8DOT	Ritchey, Harry.....	8VD	Sanborn, Paul H.....	8CYA
Ralph, Clifton M.....	8ASU	Rittman, Floyd L.....	8BAF	Sandison, William Y.....	8AWO
Randall, Charles E.....	8AOH	Rivkin, Malcolm L.....	8CY	Sandridge, Charley M.....	8DA
Rankin, Ralph C.....	8RU	Roberts, Charles.....	8AFL	Sands, Arthur J.....	8WT
Ranney, Robert K.....	8AMW	Roberts, Garnett F.....	8CRQ	Sanger, Weldon B.....	8LT
Ranney, Rufus P.....	8BVK	Robertson, Elmer W.....	8ALZ	Sarver, Charles F., Jr.....	8AJW
Ransom, George H.....	8BLT	Robertson, John.....	8BED	Sarver, Frank M.....	8BMB
Ransom, Raymond A.....	8CGR	Robin, Miles H.....	8CUB	Satterfield, Herschel.....	8SCR
Rapaport, Sylvan.....	8IX	Robinson, Harold C.....	8ACO	Sauber, Werner Karl.....	8KC
Rarie, Calvin P.....	8AGA	Robischung, Philip J.....	8BPT	Sauer, Frederick F.....	8ANC
Raring, William H.....	8LH	Rodgers, Harry M.....	8BFT	Savage, Edward.....	8AYL
Rask, Bernard E., Jr.....	8ATS	Rodgers, Lee W.....	8DFF	Do.....	8CEG
Rawa, Chester.....	8BDW	Roe, Howard L.....	8DHI	Sawyer, Everette.....	8AZR
Rawson, Myron A.....	8ASN	Roe, Wilfred C.....	8LV	Sawyer, George W.....	8ATT
Ray, John Morris.....	8CLA	Roehrig, Harold H.....	8AYR	Saxton, Benjamin H.....	8BVJ
Ream, Lyell Joseph.....	8AYJ	Ross, Louis C.....	8CZI	Sayers, Milton.....	8COR
Reams, Harry H.....	8SS	Roetzter, Florian.....	8BLP	Sayles, Ralph H., Jr.....	8CMX
Reddaway, Hughie L.....	8BDJ	Rogers, Herman.....	8BXW	Sayles, Waldo.....	8AXF
		Rohm, Fredrick G.....	8BXD	Schaefer, Frank.....	8AOC
		Rohrer, Harvey B.....	8BOX	Schaefer, George A.....	8AUL
		Rolle, Ray.....	8ABF	Schaefer, Norbert G.....	8UE
		Rollins, George K.....	8HW		
		Romine, E. Romie.....	8CBI		

## EIGHTH DISTRICT—Continued.

Alphabetically by owners of stations—Continued.

Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.
Schaefer, Wayne A.....	8AMB	Seyse, Howard A.....	8AGW	Smith, Paul.....	8BAP
Do.....	8BGL	Shafer, Hal J.....	8GH	Smith, Percival J.....	8AVQ
Schall, Ronald C.....	8DLL	Shaffer, French.....	8DFP	Smith, Ralph M.....	8ADW
Schaming, John P.....	8VR	Shaker Heights High School.....	8ATV	Smith, Tom L.....	8ALN
Schamp, Robert O.....	8CPK	Shapiro, Stuart.....	8AZU	Smith, Tracey, Jr.....	8PB
Schardt, Carl.....	8CTU	Sharp, Edward L.....	8AOS	Smith, Verne Eastwood.....	8AIF
Schaub, Alvin and Raymond.....	8ATO	Shaw, Henry K.....	8CYZ	Smith, Victor.....	8DFL
Scheetz, Ira G.....	8DDZ	Shelhorn, Paul Leander.....	8DJL	Sneltky, William H.....	8CUK
Schele, William E.....	8BYF	Shenk, Robert H.....	8AQQ	Snider, Ellwood H.....	8GG
Schell, Frederick T.....	8AWQ	Shepherd, Earl C.....	8AWL	Snow, George, Jr.....	8CYV
Schenerman, Alvin.....	8CJA	Shera, Jesse H.....	8GM	Snyder, Edward G.....	8CIP
Scheppner, Albin A.....	8QI	Sherman, Carl R.....	8CTE	Snyder, Herbert G.....	8ATE
Schieve, Carl.....	8BIK	Sherman, Herbert.....	8DHX	Snyder, Paul Z.....	8CGB
Schilling, Raymond F.....	8ARF	Sherman, John M.....	8CEJ	Snyder, Paul Charles.....	8AKT
Schindler, Charles M.....	8BPY	Sherman, Nathaniel S.....	8BEO	Snyder, Ray E.....	8BVQ
Schlaack, Norman.....	8OJ	Shima, Raymond F.....	8AYN	Snyder, Rufus G.....	8UO
Schlemmer, Roger E.....	8CAB	Shipman, Lovell.....	8AHA	Sokutis, John H.....	8ID
Schmalzreidt, Theodore, Jr.....	8OL	Shoff, Leon.....	8DCD	Solomon, Garnet S.....	8AIT
Schmezer, William C.....	8AIG	Shollenberger, Earl A.....	8BKQ	Somers, Warren A.....	8CQQ
Schmidle, Claude A.....	8CZK	Shollenberger, Leslie W.....	8AHW	Sonneberger, Carl J.....	8BPM
Schmidt, Elmer A.....	8AOA	Shoop, Gordon.....	8CMT	Souslin, Marion.....	8CVK
Schmidt, John W.....	8CHY	Shoop, Robert W.....	8HY	Sparks, Alex B.....	8OI
Schmidt (Rudolph) & Co.....	8BJM	Shotwell, Charles S., Jr.....	8BFQ	Spear, Moncreif A.....	8ATA
Schmitt, Herbert I.....	8DIH	Shuey, Paul F.....	8CHE	Spear, Miles S.....	8DAM
Schnebel, Paula, Jr.....	8DGU	Shugars, John.....	8AWK	Spear, James Wilson.....	8WP
Schneider, John H.....	8CTV	Shumway, Frank Ritter.....	8BIT	Spear, Kendall Howard.....	8CA
Schneider, Mendell.....	8AIW	Sibert, Richard E.....	8IU	Spelman, Henry R.....	8CRC
Schneider, Ralph H.....	8BKB	Sibley, Otis A.....	8BSC	Spence, Melven T.....	8ABQ
Schneider, Vitus R.....	8AVB	Sickel, Charles Edward.....	8BNT	Spence, Ray.....	8CZW
Schoeneman, Lawrence J.....	8CZF	Siemer, Robert.....	8A W W	Spencer, Harry L.....	8BUJ
Schoenfelder, Harry.....	8BYZ	Sigafosse, Piny W.....	8DDY	Spencer, Neil.....	8NP
Schoenherr, Edwin.....	8CMY	Silcox, Albert S., Jr.....	8BKY	Spiller, Archibald G.....	8ACR
Scholl, Fred W., Jr.....	8AZI	Sima, Fred F.....	8ANP	Spindler, Frank R.....	8QJ
Schrader, Charles H.....	8ADG	Simmonds, Roy.....	8BEW	Splain, Maurice A.....	8CHG
Schramm, Lou H.....	8AXH	Simmons, Herbert V.....	8CBF	Spon, Emil.....	8ARW
Schroeder, Carlisle F.....	8BAK	Simmons, Orvall G.....	8IE	Sponsler, John B.....	8AMN
Schubert, Elmer H.....	8ALW	Simons, Edmund.....	8APA	Sprague, Charles B.....	8DJQ
Schulder, Arthur.....	8AGB	Simpson, Edmund H.....	8CVC	Springer, Lewis E.....	8BGV
Schults, Ernest J.....	8BNX	Simpson, William W.....	8DCW	Springett, Roy C.....	8CZE
Schulz, Harold B.....	8ACU	Sinclair, Howard W.....	8NR	Squires, H. G., and Tyler, A. P.....	8NK
Schulze, Raymond C.....	8CVF	Sindlinger, Albert E.....	8AIX	St. Lawrence University.....	8SZ
Schumacher, Thomas D.....	8CEZ	Sines, Wayne U.....	8BSR	Stafford, Willis.....	8LK
Schwartz, Philip, Jr.....	8AJT	Sinn, Lloyd I.....	8CQS	Stahl, Theodore.....	8MO
Schweinsberg, Ray de Forest.....	8ADD	Sipprell, Sherwood B.....	8CL	Stalker, George H.....	8CAA
Schwenger, Earl.....	8TX	Sirrime, Alfred T.....	8AGN	Stalnaker, Burr.....	8CAY
Schwer, A. B.....	8EP	Skelly, Lawrence R.....	8UG	Stanley, William H.....	8CDL
Schwing, Russell L.....	8JK	Skinner, James Locke.....	8APK	Stannmyra, Edward J.....	8CIF
Scott, Charles J.....	8AYS	Slabaugh, Watson E., Jr.....	8BNH	Stanton, Walter H.....	8AFQ
Scott, Frank L.....	8BKJ	Slack, Arthur Henry.....	8CIY	Stark, Jared W.....	8CMV
Scott, H. B.....	8AOQ	Slade, John C.....	8PW	Stark, Rexford.....	8AQY
Scott, John S.....	8BUD	Slavin, Arthur D.....	8QE	Starkweather, Arthur A.....	8CKK
Scott, R. Keith.....	8AKC	Sloat, John A.....	8CXQ	Staud, Cyril J.....	8AP
Scott, Roland.....	8AUB	Slocum, Burton O.....	8BHI	Stauda, John Milton.....	8ABA
Scott, Thomas W.....	8BJV	Slocum, Orson B.....	8BNC	Stealet, Robert E.....	8BAZ
Scrtnps, William J.....	8CS	Do.....	8DAG	Do.....	8CZR
Scullen, Homer A.....	8BYB	Smallenberger, W. H.....	8RD	Steaets, Edward F.....	8CIS
Scupholm, F. J.....	8ATI	Smith, Allan Howe.....	8BID	Stebbens, Maurice.....	8AAR
Seaman, Verclat T.....	8AIC	Smith, Arthur R.....	8CAX	Stebbins, Francis L., Jr.....	8AWY
Seaman, Walter A.....	8AOE	Smith, Clinton C.....	8BZV	Steel High School.....	8BJB
Seamans, Harold E.....	8DSD	Smith, Edward, Junior High School.....	8APO	Steele, Frank.....	8AWR
Sears, George B.....	8AUA	Smith, Ellis A.....	8QV	Stehmeyer, Fred.....	8BVL
Sears, Raymond W.....	8BKN	Smith, Emerson C.....	8APC	Steiger, Norbert.....	8AKD
Sechrist, Adam D.....	8CUB	Smith, Emery Grant.....	8CVV	Stein, David.....	8DJA
Seesley, Alfred John.....	8CZG	Smith, Ferris M.....	8AZS	Steiner, Chester W.....	8CCR
Sees, Glyn H.....	8DB	Smith, George E.....	8BGR	Steiner, Edward.....	8BRQ
Seiberling, Franklin A.....	8AHF	Smith, Glenn B.....	8CQC	Stein Kamp, George A.....	8CIE
Seller, Ethelbert.....	8PK	Smith, Howard C.....	8ADO	Stelzer, Wilbur A.....	8CPM
Sella, James J.....	8DIO	Smith, James Lewis.....	8PN	Stephens, Robert.....	8CEF
Sellers, Slegal.....	8CCV	Smith, Joseph L.....	8JO	Stephens, Rupert.....	8CZY
Settle, William D.....	8DAL	Smith, Justin H.....	8VM	Stephenson, Ervin P.....	8TH
Seymour, Everett Elmer.....	8DBI	Smith, Kenneth R.....	8ASG	Stephenson, Howard B.....	8DFT
		Smith, Lemuel Carter.....	8IC		
		Smith, Norman.....	8APE		

## EIGHTH DISTRICT—Continued.

Alphabetically by owners of stations—Continued.

Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.
Sterling Mfg. Co.....	8CRE	Tappan, Theron.....	8AVD	Uhrhane, Francis.....	8AQJ
Sterling, Oliver, Jr.....	8BBE	Tarbox, Edwin W.....	8ANN	Ulmer, James A.....	8AJK
Sterrett, Jackson K.....	8BDS	Tarbox, F. M.....	8CLC	Uncapher, Kenneth.....	8BZQ
Stettinins, Kenneth E.....	8AWB	Tarnoczi Stephen, Jr.....	8HV	Underwood, Delos.....	8DDR
Stevens, Frederic J.....	8CAU	Tarr, Philip Reed.....	8ALT	Underwood, Francis M.....	8BQT
Stevens, Herbert V.....	8AYT	Taylor, Charles S.....	8PJ	Unger's Drug Store.....	8BVW
Stevens, Stanley.....	8ANE	Taylor, Clark J.....	8IR	Union Central Life Insurance Co.....	8ARS
Stevens, Wilbur C.....	8CHV	Taylor, Laurens A.....	8SH	United Electric Stores Co.....	8BTP
Stevenson, David R.....	8CPU	Taylor, Willard L.....	8CEA	Updike, Warren, Jr.....	8MG
Stevenson, Howard R.....	8BEY	Tease, Robert G.....	8DIW	Urban, C. E.....	8CV
Stevenson, Hugh.....	8ANR	Tener, Richard S.....	8ARB	Urban, Norris L.....	8BHC
Stevenson, Robert W.....	8AC	Tennyson, Peter.....	8FPP	Urban, Roy Edward.....	8DAO
Steward, Donald Hubert.....	8BX	Terbrack, John H.....	8AVZ	Urschel, Harold C.....	8BCX
Stewart, Hugh.....	8VQ	Terral, Charles L.....	8CBE	Van Alen, Mrs. W. T.....	8ACV
Stewart, Russell B.....	8CXP	Terral, Martin B.....	8CIU	Van Antwerp, J. Yates.....	8CBH
Stine, Earl W.....	8BAA	Terrall, Paul J.....	8BZB	Van Arsdale, Elvin R.....	8BND
Stinson, Walter F.....	8BXU	Terry, Harry.....	8LN	Van Bruggen, Julius C.....	8CPD
Stocker, Norman.....	8BBA	Terry, James E.....	8ABK	Vance, Vern H.....	8ARM
Stoeckel, Harold D.....	8AZT	Thatcher, Everett W.....	8DHH	Van Cleave, Robert S.....	8AYY
Stoll, Nelson L.....	8DKY	Thel, Charles.....	8BKH	Van Cott, John Marshall.....	8CZA
Stolsenbach, Robert W.....	8CPC	Thel, Carl.....	8SW	Vanderbilt, Stanton T. B.....	8DEI
Stone, Edward Wilbur.....	8BZF	Thelton, Lawrence.....	8FX	Vandergrift, Albert, and Elving, Paul N.....	8NH
Stone, George W., Jr.....	8CRZ	Thetresu, Ralph E.....	8AOU	Vanderveken, Marix.....	8DCK
Stone, Henry O.....	8DEQ	Thomas, Charles C.....	8DOU	Van Deusen, Paul S.....	8DIA
Storck, Howard C.....	8BYN	Thomas, George W.....	8DFE	Van Epps, John E.....	8AKU
Storgard, Arthur N.....	8AMU	Thomas, Harker F.....	8CUF	Van Evers, Allen O.....	8BQH
Stowe, Richard E.....	8ABV	Thomas, Harris, and Jones, Leland.....	8CRF	Van Gorder, Clarence.....	8CNJ
Stowell, Charles.....	8CTN	Thomas, Phillips.....	8CFP	Vanguntin, Leon.....	8CCB
Straffon, Ernest E.....	8BFC	Thomas, Robert L.....	8AZK	Van Horn, Mansel D.....	8AWY
Strangward, William P.....	8BCH	Thomas, William K.....	8LF	Van Kirk, George W.....	8FZ
Straub, Nevin L.....	8BYI	Thompson, Allen and Almon O.....	8CUE	Van Loan, Theodore.....	8CKN
Straw, Curtis.....	8ALJ	Thompson, Howard A.....	8CQX	Van Niman, Roy Tracy.....	8TY
Streib, Paul Martin.....	8BU	Thompson, James A.....	8BQP	Van Peenen, Edward.....	8ACE
Strickland, Edwin D.....	8CTJ	Thompson, Rea J.....	8DCL	Vedder, Edwin H.....	8BZI
Strong, Howard E.....	8KA	Thompson, William J.....	8BPD	Ventimiglia, Sam.....	8AUD
Strong, Raymond K.....	8ADH	Thornburn, J. Russell.....	8BQN	Vermillion, Raymond.....	8CLO
Stroth, Ralph H.....	8DHA	Thorold, Frederick C.....	8BVI	Vest, Marvin L.....	8CDP
Struble, Rex K.....	8CCE	Thorppe, Clyde W.....	8CBA	Victoreen, John A.....	8ACH
Stucky, Raymond E.....	8CWP	Threm, Albert.....	8FV	Viehe, Theodore A.....	8CFE
Sturgill, Harrison B.....	8AXJ	Threm, William.....	8CJ	Vincent, Charles W.....	8HM
Sturgis Radio Laboratory.....	8CHK	Tico, Loys Frank.....	8FN	Vincent, Edgar B.....	8DKS
Stybr, Gilbert.....	8CKR	Tidball, Fred D.....	8ATV	Vining, Willard C.....	8AQH
Sullivan, Walter.....	8CDG	Titzel, William J.....	8BEF	Vogele, Aloysius L.....	8AXQ
Suman, Theodore.....	8MD	Topp, Robert Joe.....	8DIQ	Vogel, Clarence W.....	8BNV
Sundberg Harold E.....	8AJJ	Towison, Harold G.....	8CQL	Vogel, William.....	8CHJ
Surdam, Robert L.....	8AYK	Townsend, Samuel W.....	8CFV	Vogler, Walter H.....	8ASM
Summihl, Harold R.....	8AJG	Do.....	8SWY	Vogt, Norman Stanley.....	8CCC
Sutor, Emmett C.....	8AUG	Towsley, Paul W.....	8ATK	Voight, Richard.....	8AMP
Sutton, Oscar P.....	8QZ	Trade High School.....	8RJ	Voll, Clarence M.....	8AMO
Swain, Robert R.....	8CRV	Trago, Robert A.....	8EJ	Voorhees, Harry A.....	8ADV
Swanson, Kenneth and Marvin.....	8BAR	Trauscat, Frank.....	8BSF	Voyles, Clyde L.....	8BRV
Swanson, Milton.....	8CON	Traviss, Robert Leigh-ton.....	8DCB	Waddington, John C.....	8APB
Swanson, Oscar E.....	8ABJ	Tremains, Edward H.....	8BIQ	Wadsworth, Harry L.....	8VU
Swartsel, Doyle C.....	8CYO	Trescott, Benjamin H.....	8AYX	Wagner, Frank L.....	8CDQ
Swartwout, Norman E.....	8ALV	Tresler, Paul Edward.....	8BBO	Wagner, Vincent Sylvester.....	8BRJ
Swartz, John K.....	8ABB	Trevett, Lawrence D.....	8BQW	Wahl, Albert L.....	8HA
Sweeny, Charles A.....	8CFS	Trimmer, Clarence P.....	8CQS	Walborn, Kenneth S.....	8BSZ
Swigart, DeVaine.....	8CWU	Trine, Walter.....	8BST	Walker, Frank.....	8DLQ
Swindler, Ira L.....	8DGW	Tritcher, Marc S.....	8ATF	Walker, Howard A.....	8AXK
Swisher, Oka V.....	8BHL	Trombley, Clarence Edward.....	8BLE	Walker, Warren.....	8AJH
Swoboda, Charles F.....	8CRB	Trombley, Edward J.....	8DEJ	Wallace, Forrest P.....	8ANA
Sykes, James C.....	8QA	Trost, Franklin K.....	8CAM	Wallace, Harry Edward.....	8CFB
Syracuse Amateur Radio Association.....	8AKS	Troutwine, George William.....	8BAD	Wallace, P. J.....	8CTN
Syracuse Boy's Club.....	8CKX	Troy, Clarence H.....	8AFF	Waller, Roy W.....	8CWX
Syracuse University.....	8LY	Trudeau Sanatorium.....	8CHQ	Walleze, Herbert M.....	8BQ
Taber, George H.....	8BYJ	Tuck, Stanley H.....	8BJL	Walser, Arthur L.....	8BGJ
Taber, Ira D.....	8BCN	Tucker, Alfred.....	8BEU	Walsh, Carl F.....	8CQV
Taggard, Samuel E.....	8BDM	Tucker, Sherman.....	8BNR	Walsh, Harry J.....	8DX
Talbot, Robert B.....	8AOJ	Tummonds, Harry A.....	8AUQ	Walter, Jacob W.....	8AVV
Tank, Herbert F.....	8AR	Turnbull, Gordon.....	8BAH	Walter, Wilbur T.....	8CJR
Tanner, Mark H.....	8DDJ	Turner, Arthur F.....	8AM	Wannemacher, Harvey F.....	8MZ
Tanner, Ralph William.....	8CMU	Turrell, Robert M.....	8DIH		
		Tyler, Albert P.....	8BYO		
			8BK		



## EIGHTH DISTRICT—Continued.

*Alphabetically by owners of stations—Continued.*

Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.
Ward, Louis G.....	8AJB	Whipple, Reid.....	8BVA	Wargman, Ralph Wil-	
Ward, William.....	8APD	White, Charles Ed-		liam.....	8DEZ
Warden, William F.,		ward.....	8ASJ	Wiraching, Robert F.	8AHM
Jr.....	8BWA	White, Clair.....	8CD	Wise, Dallas.....	8CEP
Ware, Fred E.....	8CLX	White, Rev. Clifford		Wise, Roy Eugene.....	8CXI
Wargowsky, Fred M.	8AKZ	L.....	8AWZ	Wiseman, Wesley J.	8OT
Warn, Elmer C.....	8CVH	White, Ernest S.	8AOZ	Wisler, Wayne H. D.	8DFA
Warner, Ronald.....	8CWF	White, F. Schuyler.	8CQA	Witte, Clarence R.	8UJ
Warren, Edwin Clare.	8CUI	White, George R.	8AZG	Witter, Theodore L.	8AUU
Warren, Harold Earl.	8DJM	White, Henry.....	8BUP	Wittlinger, Leonard M.	8CVG
Warren High School.	8CB	White, Leonard C.	8DJX	Witzler, Howard F.	8CGV
Warren, William A.	8DAU	White, Oren.....	8CKL	Wlodarski, Adam.....	8CYG
Washburn, Rufus T.	8CDN	White, Robert E.	8ANG	Woeser, Carl F.	8BUZ
Wasson, James Le-		Whitehead, Henry A.	8SV	Wohlers, Henry L.	8AIL
Roy.....	8BNS	Whitehurst, Russel B.	8DAW	Wojnowski, Sigmund.	8CRP
Waterbury, Arobie S.	8HX	Whitley, Alex.....	8BZE	Wolf, Elmer W.	8ARD
Waters, Harold A.	8BYG	Whitmer, Robert M.	8CYS	Wolfiner, Ferris W.	8AIA
Waterstreet, Charles.	8CKC	Whitmore, L. Selye.	8ATR	Wolter, Hans.....	8BJI
Watkins, Albert W.	8LP	Whitney, Chancy F.	8DLC	Wood, Donald C.	8BKK
Watrous, Ward W., Jr.	8AKQ	Wiard, Dwight L.	8AZL	Wood, Donald L.	8RO
Wayne, Thomas R.	8WF	Whysall, Charles C.	8CMI	Wood, Ralph V.	8RW
Waynick, Arthur H.	8AH	Wickenhiser, Henry		Woodroe, William.....	8DAC
Weaver, William C.	8CBW	W.....	8BKU	Woodrow, Theodore J.	8BGW
Weaver, Willis, Jr.	8HO	Wickizer, Gilbert S.	8BIL	Woodruff, Eugene	
Webb, William.....	8DKF	Widenor, William R.	8ARI	Cyrus.....	8CMP
Webster, Blair.....	8DSI	Willbour, Donald A.	8DEP	Woodward, Paul F.	8BMJ
Weckel, Wilson E.	8AL	Wilcox, Chester M.	8BR	Woodworth, Samuel.	8AWP
Wedemann, Byron E.	8DBG	Wilcox, Halley S.	8CWY	Workman, Sam.....	8BX8
Wedemeyer, George.	8CBO	Wilcox, Harold L.	8BYU	Worth, Alpheus E.	8CTX
Weeks, R. Stuart.	8ASC	Wilder, Harold K.	8AAC	Worthington, Albert	
Wegener, Gerhard H.	8CEQ	Wildern, Kenneth H.	8BGX	F.....	8CQE
Wegner, William.....	8CBK	Wile, John E.	8DDC	Wortman, Clinton C.	8BKD
Wehner, Benjamin T.	8AHC	Wiley, Virgil G.	8AUW	Wright, Clarence L.	8AHX
Welmer, Earl William	8BSY	Wielhelm, George		Wright, Frank N.	8CJU
Wein, Charles.....	8AIU	Henry.....	8TE	Wright, Frank S.	8DKH
Weinik, Robert F.	8CIG	Wilhelm, John F.	8ECB	Wright, Gerald R.	8DKK
Welrick, J. Paul.....	8LI	Wilke, Harold.....	8BJF	Wright, William A.	8BEX
Wells, Edward Joseph.	8BRO	Wilksburg High		Wrigley, Arthur C.	8AKJ
Wells, Gustave.....	8AYQ	School.....	8ACK	Yager, H. Barton.	8BUE
Wells, John F.	8AQ8	Wilkinson, Robert A.	8MQ	Yarborough, William	
Wells, Joseph F.	8DHG	Wilks, Howard M.	8CFL	A.....	8AGL
Wells, Theodore.....	8AOD	Will, Philip, Jr.	8BLI	Yates, Earl L.	8CCQ
Wells, Walter A.	8BII	Willard, Donald T.	8NK	Yeager, Carl J.	8ADC
Wellsense, Michael M.	8DK	Willard Storage Bat-		Yeager, Edmund N.	8BEJ
Wellsleader, Howard I.	8APJ	tery Co.....	8CJS	Yingling, Harry C.	8BWF
Weller, Ralph W.	8BRB	Willers, Theodore H.	8COE	Yoder, Franklin.....	8CXY
Wells, George.....	8APM	Willitt, Sharon.....	8COG	Yonts, Donald A.	8AJQ
Wells, John Allen.....	8QL	Williams, Dwight E.	8AKF	Young, Clarence C.	8CTP
Wells, Lawrence V.	8DFB	Williams, Howard T.	8AOW	Young, Dana A.	8BBH
Wells, Robert A.	8CPX	Williams, Kenneth.	8AUR	Young, Frederick W.	8DEX
Wells, Roy T.....	8AHT	Williams, Lewis D.	8SD	Young, Howard R.	8CLP
Welsh, Fred E.	8ACT	Williams, Nathan.....	8CLJ	Young, Joel J.	8HJ
Welsler, Carl E.	8AFZ	Williams, Ralph.....	8CJW	Do.....	8ANV
Wendell, Edward.....	8GO	Williams, Richard		Young, Leland P.	8IF
Wendland, Martin E.	8AXE	Nelson.....	8DEC	Young, Paul Oscar.	8CJC
Wendler, Edward A.	8WK	Williams, Roy E.	8DLO	Young, Rudolph R.	8BHW
Wengate, Harold.....	8WQ	Williams, William J.	8CUE	Younger, S. David.	8BZ8
Wenger, Courtney H.	8DHE	Williamson, Floyd M.	8WX	Yount, James D.	8BSQ
Wenger, Wiley D.	8ACK	Wilmerding Y. M. C.		Yule, Clarence S.	8CBG
Werner, Frank.....	8CNT	A.....	8BTS	Zaeyer, Samuel H.	8ARG
Weech, Paul J.	8CAP	Wilson, Damon P.	8BHE	Zahn, Charles L.	8APN
Wesselman, Eugene.	8AQB	Wilson, Earl M.	8AUF	Zanesville Radio Asso-	
West, Allen B.	8DIB	Wilson, Edgar Harold	8BMF	ciation.....	8BOC
West, Howard K.	8BRU	Wilson, James Arthur.	8DKC	Zavitz, Ernest.....	8CJD
West High School.	8ACW	Wilson, James A.	8CPY	Zellers, William Le	
Westcott, George W.	8CKL	Wilson, James Ed-		Roy.....	8CDH
Westervelt, Frederic		ward.....	8AQX	Zepp, Herman Jacob	
B.....	8VE	Wilson, William H.	8PT	Jr.....	8AIR
Westinghouse Electric		Winchester, Robert H.	8BNY	Zimmerman, Elmer	
& Mfg. Co.....	8AAE	Windecker, Charles		W.....	8BBD
Weston, Robert.....	8CJQ	Edward.....	8AHH	Zimmerman, Homer	
Westveer, Herbert A.	8BGQ	Windom, Loren O.	8GZ	Ervin.....	8BIZ
Wettengel, Robert.	8BFB	Wingert, Leland.....	8CJ	Zimmerman, John L.	8CWG
Wetz, Palmer M.	8DJG	Winn, Wycliffe.....	8DEW	Zins, Howard R.	8DHW
Wheeler, Anthony		Wint, Lewis Earl.	8CKJ	Zollitsch, Ralph C.	8AII
Klem.....	8BCZ	Winter, Harold.....	8BLQ	Zorger, Daniel Harvey	8ARK
Wheeler, George F.	8HI	Winters, Bert.....	8BAH	Zuhel, Anthony J.	8BXE
Whidden, Glen S.	8AML	Wireless Shop, The.	8CVU		

# NINTH DISTRICT.

[Headquarters: Customhouse, Chicago, Ill. The ninth district comprises the States of Indiana, Illinois, Wisconsin, Michigan (Upper Peninsula), Minnesota, Kentucky, Missouri, Kansas, Colorado, Iowa, Nebraska, South Dakota, and North Dakota.]

## ALPHABETICALLY BY CALL SIGNALS.

Call signal.	Owner of station.	Location of station.	Power.
			Watts.
9AA	Cyrus T. Read	507 W. Sixty-second St., Chicago, Ill.	1,000
9AAB	Russell J. Andrews	821 Broadway, Denver, Colo.	50
9AAC	Floyd J. Larson	LeRoy, Minn.	1,000
9AAD	Edward J. Doyle	1440 Chase Ave., Chicago, Ill.	50
9AAE	Dwight O. Nichols	3708 Lake Park Ave., Chicago, Ill.	250
9AAF	Theo Pentzold	440 Tamarack St., Laurium, Mich.	500
9AAG	Marvin S. Olson	Carver, Minn.	450
9AAH	Merle A. Plummer	617 W. Eighth Ave., Cedar Rapids, Iowa	500
9AAI	Clarice L. Cahoon	423 E. Seventh St., Mt. Carmel, Ill.	5
9AAK	John H. Walter	18 Lincoln Place, Wauwatosa, Wis.	87
9AAL	Frank L. Wilcox	4602A Delmar Blvd., St. Louis, Mo.	100
9AAM	Raynold Moen	Colfax, N. Dak.	30
9AAN	W. A. Roben	625 N. Fourth Ave., Sheldon, Iowa	1,000
9AAO	George H. Guett	3406 Woodland Ave., Kansas City, Mo.	500
9AAP	Marian Szukalski, jr.	1027 Windlake Ave., Milwaukee, Wis.	110
9AAQ	Henry Thielke, jr.	Ackley, Iowa	30
9AAB	E. F. Grosshouser	205 Elgin Ave., Forest Park, Ill.	580
9AAS	Robert W. Field	808 Frederica St., Owneboro, Ky.	770
9AAT	Frank Trudelle	245 Oneida St., Milwaukee, Wis.	10
9AAU	Carl Klenk	3148 Halliday Ave., St. Louis, Mo.	50
9AAV	Richard M. Sherrill	2505 Hartzell St., Evanston, Ill.	300
9AAW	W. E. Schweitzer	4284 Hazel Ave., Chicago, Ill.	12
9AAX	Oliver W. Manley	9331 Lafayette Ave., Chicago, Ill.	500
9AAY	Richard Rhodus	835 Junior Terrace, Chicago, Ill.	200
9AAZ	Richard Hoving	1630 Blue Island Ave., Chicago, Ill.	500
9ABA	Don I. Shepherd	316 N. West St., St. John, Kans.	20
9ABB	Simon C. Steinberg	5723 Waterman St., St. Louis, Mo.	200
9ABC	George D. Walker	554 Gilpin St., Denver, Colo.	5
9ABD	Francis T. Pogle	3232 Fifth Ave., S., Minneapolis, Minn.	1,000
9ABE	John O. Weaver	428 Tonti St., LaSalle, Ill.	20
9ABF	Robert J. Woolsey	7242 Oleander St., Chicago, Ill.	440
9ABG	W. J. Beetham	Fennimore, Wis.	681
9ABH	John L. Sandy	4928 Washington Blvd., Chicago, Ill.	20
9ABI	Warren W. Doller	521 Pike Ave., Canon City, Colo.	10
9ABJ	Wilbur S. Felt	323 Blaine St., Wellington, Kans.	15
9ABK	Fay F. Williams	Huron, Ind.	100
9ABL	Marcus L. Potter, jr.	685 S. Greenwood St., Kankakee, Ill.	1,000
9ABM	Wilbert Brown	4815 Culloma Ave., Chicago, Ill.	250
9ABN	Harold H. Parsons	1866 Twelfth Ave., Moline, Ill.	1,000
9ABO	Ward Ladd	308 Fourth St., Albion Nebr.	500
9ABP	Clifford E. Chase	657 W. Fourth St., Spencer, Iowa	75
9ABQ	James C. Fear	Augusta, Wis.	5
9ABR	Ralph R. McKerrihan	3075 S. Broadway, Denver, Colo.	50
9ABS	Harry C. Stearns, jr.	134 S. Nineteenth Ave., Maywood, Ill.	1,000
9ABT	Oakley L. Preston	1036 Erie St., Hammond, Ind.	30
9ABU	V. M. Cousins	Carrington, N. Dak.	60
9ABV	Clifford H. Rogers	607 E. First St., Hutchinson, Kans.	1,000
9ABW	Edward Marhofer	1638 Garfield Blvd., Chicago, Ill.	1,000
9ABX	James M. Hurst	Long Point, Ill.	10
9ABY	Wilbert A. Lindwall	4916 N. Lowell Ave., Chicago, Ill.	500
9ABZ	Thomas L. Rowe	1843 W. Adams St., Chicago, Ill.	140
9AC	John E. Brennan	5714 W. Race Ave., Chicago, Ill.	20
9ACA	William H. Guffman	4531 Washington St., St. Louis, Mo.	50
9ACB	Lorraine F. Jones, 3d.	519 N. Taylor Ave., Kirkwood, Mo.	1,000
9ACC	Robbins C. Foster	909 Hayes Ave., Racine, Wis.	40
9ACD	William H. Flanagan	14 Nineteenth Place, Chicago Heights, Ill.	50
9ACE	William M. Eiten	626 N. Ninth St., Lafayette, Ind.	10
9ACF	Joseph E. Smith	4320 Federal Bldg., Denver, Colo.	550
9ACG	Arthur C. Goodnow	4467 Lake Park Ave., Chicago, Ill.	10
9ACH	Ralph R. Leach	2733 E. Grand Ave., Des Moines, Iowa	5
9ACI	R. A. Barnett	6169 Waterman Ave., St. Louis, Mo.	85
9ACJ	Chicago Radio Assembly	2512 Blue Island Ave., Chicago, Ill.	500
9ACK	Edwin F. Turner	111 W. Fourth St., Jamestown, N. Dak.	100
9ACL	Wesley J. Riebergall	406 Peoria Ave., Mendota, Ill.	500
9ACM	Alvis L. Ledrowski	833 Ludington St., Columbus, Wis.	20

## NINTH DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
9ACN	Otto F. Voita.....	Lone Tree, Iowa.....	1,000
9ACO	Henry H. Poetker.....	4186 Concordia Ave., St. Louis, Mo.....	150
9ACP	Donald E. Hooker.....	Box 164, Carpentersville, Ill.....	550
9ACQ	Weldon Eisenbrand.....	1726 Wright St., Milwaukee, Wis.....	250
9AIR	Carl R. Thornrose.....	1743 Carmen Ave., Chicago, Ill.....	500
9ACS	James Heiberger.....	712 Lafayette Ave., Racine, Wis.....	20
9ACU	Franklyn T. Dickinson.....	3047 S. Hennepin Ave., Minneapolis, Minn.....	20
9ACV	Fred L. White.....	3062 E. Douglas Ave., Wichita, Kans.....	5
9ACW	Edwin Gobrecht.....	129 N. St. James St., Waukegan, Ill.....	500
9ACX	George N. Schafer.....	630 Norton Ave., Kansas City, Mo.....	220
9ACY	W. G. Cram.....	647 Fifty-first St., Milwaukee, Wis.....	40
9ACZ	R. V. Swearingen.....	Box 275, Burlington, Iowa.....	1,000
9AD	Donald N. Buck.....	5542 Grace St., Chicago, Ill.....	1,000
9ADA	Lester Marholz.....	3051 Wilson Ave., Chicago, Ill.....	1,000
9ADB	John J. Martin.....	5656 W. Floussant St., St. Louis, Mo.....	10
9ADC	Rolla Grandle.....	Cherokee, Kans.....	250
9ADD	William F. Byers.....	317 S. Albany Ave., Chicago, Ill.....	75
9ADE	Charles E. Gutke.....	3906 Lafayette St., St. Louis, Mo.....	10
9ADF	W. M. Edmont.....	1530 Minnesota Ave., Duluth, Minn.....	500
9ADG	Kenneth Caird.....	919 N. Sacramento Blvd., Chicago, Ill.....	5
9ADH	Carl E. Groves.....	Princeton, Iowa.....	10
9ADI	Elmer M. Ward.....	602 S. Thirtieth St., Omaha, Nebr.....	22
9ADJ	Delvin V. Bergstrom.....	707 Apple St., Normal, Ill.....	2
9ADK	George W. Grauel.....	St. Louis St., Lebanon, Ill.....	1,000
9ADL	Raymond D. Johnson.....	617 S. Leebriek St., Burlington, Iowa.....	450
9ADM	J. F. Cervenyak.....	12 E. Chicago Ave., Chicago, Ill.....	17
9ADN	Laurence W. Franklin.....	1123 South St., Lafayette, Ind.....	220
9ADO	George Wood, Jr.....	2357 Dean Ave., Des Moines, Iowa.....	10
9ADP	John B. Catlin.....	490 Rankin St., Appleton, Wis.....	12
9ADQ	Audley V. Knowles.....	2221 Highland Park Ave., Ft. Dodge, Iowa.....	10
9ADS	John F. Reding.....	201 W. George St., St. Paul, Minn.....	36
9ADT	Harold E. McCord.....	4113 N. Kilbourn Ave., Chicago, Ill.....	550
9ADU	Henry A. Anderson.....	Pelican Rapids, Minn.....	200
9ADV	John H. Willems.....	Monica, Ill.....	1,000
9ADW	John Lockett.....	66 Essex Rd., Winnetka, Ill.....	400
9ADX	William H. McMaster, Jr.....	St. Charles Hotel, Pierre, S. Dak.....	27
9ADY	Charles H. Atchisson.....	6274 Famous Ave., St. Louis, Mo.....	200
9ADZ	Raymond O. Gilbert.....	5 Spriggs Blk., Grand Forks, N. D.....	40
9AE	Robert N. Jones.....	309 Linn St., Boone, Iowa.....	990
9AEA	Wilbur L. Pedersen.....	3515 Portland Ave., Minneapolis, Minn.....	25
9AEB	Lawrence Hirschberg.....	138 Summit Ave., St. Paul, Minn.....	50
9AEC	John A. Murphy.....	1647 Harrison Ave., Lincoln, Nebr.....	100
9AED	Arthur E. Rydberg.....	205 W. Lowell Ave., Shenandoah, Iowa.....	5
9AEE	Harry W. Pearce.....	1053 W. Thirty-fifth St., Indianapolis, Ind.....	1
9AEF	Phillips E. Lohr.....	Churdan, Iowa.....	5
9AEG	Ira Graham.....	1137 W. Central St., El Dorado, Kans.....	1,000
9AEH	Robert D. White.....	1619 Madison St., LaCrosse, Wis.....	1,000
9AEI	Russell C. Hedeon.....	2314 W. Second St., Duluth, Minn.....	45
9AEJ	Bertram Wick.....	835 Broadway, Fargo, N. Dak.....	200
9AEK	Richard Ebenschwelder.....	Crescent Spring Pike and Locust St., Erlanger, Ky.....	50
9AEL	John R. Schricker.....	1011 E. High St., Davenport, Iowa.....	5
9AEM	William E. Warning.....	Main and Dixie, Homewood, Ill.....	50
9AEN	Elton W. Walker.....	350 Florence St., Houghton, Mich.....	100
9AEO	John J. Short.....	6122 Marshfield Ave., Chicago, Ill.....	75
9AEP	Kenneth Iverson.....	Hills, Minn.....	5
9AEQ	William H. Gass.....	413 Seventh Ave., Shenandoah, Iowa.....	1,000
9AER	Bradford W. Hutson.....	1112 Elmwood Ave., Wilmette, Ill.....	250
9AES	Bertram W. Huevelman.....	3141 N. Sawyer Ave., Chicago, Ill.....	500
9AET	Paul Theisen.....	6950 Western Ave., Chicago, Ill.....	5
9AEU	Harry V. Somerville.....	1839 Liberty St., Marinette, Wis.....	165
9AEV	Thomas E. Tynan.....	915 Queen Ave., Minneapolis, Minn.....	25
9AEW	Rockford High School Radio Club.....	S. Madison St., Rockford, Ill.....	50
9AEX	Stanley O. Johnson.....	Harlem, Ill.....	5
9AEY	Earl H. Beardmore.....	Glasco, Kans.....	1,000
9AEZ	Wallace R. Smith.....	2311 W. Third St., Duluth, Minn.....	80
9AF	Ralph E. Brooks.....	27 W. Williams St., Hammond, Ind.....	1,000
9AFA	Paul W. Elmquist.....	4912 Lyndale Ave. S., Minneapolis, Minn.....	250
9AFB	Robert D. Stewart.....	Cambridge, Wis.....	880
9AFD	Leo J. Arthurs.....	1521 O St., Lincoln, Nebr.....	500
9AFF	Ralph Helmig.....	1927 Maine St., Peru, Ill.....	10
9AFG	Echeal T. Feinstein.....	5335 Ridge Ave., St. Louis, Mo.....	30
9AFH	Ray O. Wolf.....	R. F. D. 1, Rockport, Mo.....	25
9AFI	Harry R. Collier.....	3824 Fairfield Ave., Ft. Wayne, Ind.....	15
9AFJ	William G. Morton.....	7030 Maple Ave., Marinette, Wis.....	45
9AFK	Bernard Shallow.....	653 Seventy-eighth Ave., West Allis, Wis.....	1,000
9AFL	Gerald Hoffman.....	5124 Maple Ave., St. Louis, Mo.....	1,000

## NINTH DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
9AFM	Gordon L. Davy.....	215 Eighth St., N.W., Minot, N. Dak.....	50
9AFN	Donald H. Stover.....	725 W. Avon St., Freeport, Ill.....	55
9AFO	Clement A. Portman.....	Tribune Bldg., Colfax St., South Bend, Ind.....	20
9AFP	Richard B. Black.....	1002 Belmont Ave., Grand Forks, N. Dak.....	220
9AFQ	J. Ebert Cravens.....	Greenfield, Ill.....	75
9AFR	George G. Glade.....	1340 C St., Lincoln, Nebr.....	30
9AFS	Paul K. Rosenberg.....	Colfax, Wis.....	40
9AFT	Eugene W. Applebaum.....	910 Addison St., Chicago, Ill.....	50
9AFU	William J. Morey.....	5412 Ferdinand St., Chicago, Ill.....	900
9AFV	A. H. Rosvold.....	423 N. Third St., Aberdeen, S. Dak.....	130
9AFW	Dale E. Halloway.....	Churdan, Iowa.....	990
9AFX	Frederick W. Loeb.....	5227 Dorchester Ave., Chicago, Ill.....	5
9AFY	Arthur Luessenhop.....	633 W. DeWald St., Ft. Wayne, Ind.....	50
9AFZ	Freemont D. Schunck.....	4702 Beloit Rd., West Allis, Wis.....	5
9AG	Ralph S. Drummond.....	5421 Crystal St., Chicago, Ill.....	660
9AGA	Ralph E. Engen.....	1959 Fairmount Ave., St. Paul, Minn.....	10
9AGB	George S. Holly.....	7402 Maryland Ave., Chicago, Ill.....	1,000
9AGC	Elton F. Hess.....	Plover, Iowa.....	20
9AGD	Millard E. Armstrong.....	401 Water St., Austin, Minn.....	5
9AGE	Everett H. Marine.....	4539 Grand Blvd., Chicago, Ill.....	10
9AGF	Clarence J. M. Olsen.....	1800 Park Ave., Chicago, Ill.....	1,000
9AGG	Harold G. Cutler.....	1164 Richmond Ave., Richmond, Ind.....	880
9AGH	Jule Wells.....	2419 Fall Ave., St. Louis, Mo.....	5
9AGI	Walter Smith.....	Burlingame, Kans.....	20
9AGJ	Donald S. Bennett.....	3439 Fifth Ave. S., Minneapolis, Minn.....	500
9AGK	Albert E. Huddleston.....	685 Frank St., Huron, S. Dak.....	20
9AGL	Howard M. Crosby.....	708 Eighth St., Brookings, S. Dak.....	200
9AGM	John W. Fahlner.....	204 Sixth St., Wilmette, Ill.....	650
9AGN	James E. Walden.....	7346 Rhodes Ave., Chicago, Ill.....	100
9AGO	Francis C. Miller.....	1807 S. Adams St., Marion, Ind.....	10
9AGP	Edward Leanse.....	1711 N. Aldrich Ave., Minneapolis, Minn.....	20
9AGQ	Rudolph C. Stork.....	5515 W. Monroe St., Chicago, Ill.....	30
9AGR	Howard S. Geisler.....	150 N. Court St., Crown Point, Ind.....	1,000
9AGS	Lane Technical High School.....	Division and Sedgwick Sts., Chicago, Ill.....	10
9AGT	William H. Hebal.....	324 McCulloch St., Stevens Point, Wis.....	1,000
9AGV	Wayne M. Stack.....	1451 Thorne Ave., Chicago, Ill.....	300
9AGW	Charles A. Erhart.....	1221 S. Harding Ave., Chicago, Ill.....	500
9AGX	Manhattan Electrical Supply Co.....	206 Linden Ave., Clayton, Mo.....	500
9AGY	Robert E. Eberly.....	2215 S. Cedar St., Sioux City, Iowa.....	10
9AGZ	George R. Frost.....	801 N. Dearborn Ave., Chicago, Ill.....	10
9AH	William W. Bailey.....	6828 Evans Ave., Chicago, Ill.....	500
9AHA	A. Gerald Sayre.....	College St., Milton, Wis.....	5
9AHB	Olivier H. L. Steckmann.....	1945 a Sullivan Ave., St. Louis, Mo.....	1,000
9AHC	Harold Demmer.....	Ellendale, N. Dak.....	100
9AHD	Claude Johnson.....	98 Fifth St., Mokenca, Ill.....	10
9AHE	Harry Gruska.....	1041 Columbia Ave., Hammond, Ind.....	9
9AHF	James Burnham.....	536 Roslyn Road, Kenilworth, Ill.....	1,000
9AHG	Richard E. Davis.....	113 E. Tenth St., Concordia, Kans.....	105
9AHH	Raymond H. Williamson.....	715 S. Iowa Ave., Eagle Grove, Iowa.....	30
9AHI	John C. McPhee.....	603 Mulberry St., Muncie, Ind.....	1,000
9AHJ	Frank Trapp.....	1120 E. Park Ave., Taylorville, Ill.....	200
9AHK	George A. Clayberg.....	214 Oak Park Ave., Oak Park, Ill.....	1,000
9AHL	George B. Klump.....	138 S. Grove Ave., Oak Park, Ill.....	250
9AHM	Guy Z. Farman.....	King City, Mo.....	10
9AHN	Frank L. Kinch, jr.....	315 Cottage Grove Ave., Cedar Rapids, Iowa.....	12
9AHO	Irving H. Strassman.....	1064 Thirty-eighth St., Milwaukee, Wis.....	20
9AHP	James H. Stroup.....	Holmes, Iowa.....	5
9AHQ	Clarence H. Phillipsbaum.....	E. Sixth St., Mendota, Ill.....	550
9AHR	William Worthington.....	245 Union Blvd., St. Louis, Mo.....	10
9AHS	Mt. Sterling Radio Ass'n.....	Main St., Mt. Sterling, Ill.....	1,000
9AHT	Paul C. Ellis.....	424 Broadway, Excelsior Springs, Mo.....	550
9AHU	Earl J. Seifert.....	537 W. Twenty-fourth St., Milwaukee, Wis.....	30
9AHV	Donald A. Reed.....	1251 S. Twenty-seventh St., Lincoln, Nebr.....	20
9AHW	Fred L. Mayer, jr.....	402 E. Marion St., Mt. Pleasant, Ill.....	400
9AHX	Albert R. Hedges.....	6656 Olympia St., Chicago, Ill.....	500
9AHY	Patrick D. Connolly.....	6067 Ellis Ave., Chicago, Ill.....	325
9AHZ	George H. Shirling.....	3849 E. Sixty-second St., Kansas City, Mo.....	500
9AI	Raymond J. Solomon.....	King and Lake Sts., Crystal Lake, Ill.....	5
9AIA	Howard H. Smith.....	2324 Hartzell St., Evanston, Ill.....	60
9AIB	Joe E. Smay.....	214 S. Russell St., Ames, Iowa.....	20
9AIC	Norman B. Williams.....	205 N. Vermillion St., Streator, Ill.....	10
9AID	Graham L. Tevis.....	Humansville, Mo.....	15
9AIF	Charles T. Norton.....	2116 Lincoln Way, Ames, Iowa.....	1,000
9AIG	Frederick B. Christopherson.....	731 W. Eighteenth St., Sioux Falls, S. Dak.....	1,000
9AIH	Nathaniel C. Smith.....	c/o Hoopes Radio Shop, 513 E. Seminary St., Hoopeson, Ill.....	1,000

## NINTH DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
9AII	Martell E. Montgomery	5911 Enright Ave., St. Louis, Mo.	150
9AIJ	Lewis B. Lloyd	47 W. Vine St., Canton, Ill.	12
9AIK	Edward F. Spadoni	5429 Seventy-third Court, Summit, Ill.	1,000
9AIL	Rudolph W. Martin	Rochester St., Mukwanago, Wis.	22
9AIM	Charles J. Haas	326 State St., Augusta, Kans.	50
9AIN	William E. Sanders	Hooper, Nebr.	85
9AIO	Vance L. Miller	1415 Lexington Ave., Laurenceville, Ill.	1,000
9AIP	Paul H. Brown	6 W. Fourteenth St., Kansas City, Mo.	5
9AIQ	John D. Lucas	4370 McPherson St., St. Louis, Mo.	20
9AIR	Allen Roetten	3540 Park Drive, Covington, Ky.	1,000
9AIS	John J. Knezacek	1259 Thirtieth St. S., Omaha, Nebr.	550
9AIT	Earl Bostelman	1612A Semple Ave., St. Louis, Mo.	40
9AIU	Walter H. Hathaway	414 Joliet St., Crown Point, Ind.	600
9AIV	Alvin S. Peck	2836 Burling St., Chicago, Ill.	24
9AIW	Fred Marshall	512 Eighth St., N., Fredonia, Kans.	45
9AIX	Francis Z. Schmitz	429 N. Central Ave., Austin, Ill.	500
9AIY	Edwin Whitehead	466 S. Corona St., Denver, Colo.	50
9AIZ	Harvey Hall	1731 Winona St., Chicago, Ill.	75
9AJ	Harry A. Mackley	205 S. Bourland St., Peoria, Ill.	990
9AJA	Elden F. Horn	1321 Newport Ave., Chicago, Ill.	260
9AJB	Ora A. Koch	Kingston, Ill.	10
9AJC	Edwin N. Ebeling	Atwood, Kans.	100
9AJD	Barney H. Hartley	West Highland St., Anthony, Kans.	100
9AJE	Charles E. Paulson	630 N. B St., Oskaloosa, Iowa	500
9AJF	Arthur Hochleutner	2509 N. Spaulding Ave., Chicago, Ill.	700
9AJG	Cloyce H. Rickey	Winfield, Iowa	1,000
9AJH	John G. Beckley & N. H. Reeve	304 Chestnut St., Western Springs, Ill.	1,000
9AJI	Esmond Avery	Westminister Church, Nicollet, and Twelfth St., Minneapolis, Minn.	5
9AJJ	Glen M. Querna	Main St., Madison, Minn.	5
9AJK	Harold D. Gray	815 S. Broadway, Decatur, Ill.	1,000
9AJL	Albert W. Heyman	408 Eighth St., SE., Minneapolis, Minn.	24
9AJM	Charles F. Enz	504 State St., Lockport, Ill.	30
9AJN	Charles E. Sheets	Elgin, Nebr.	1,000
9AJO	Donald B. Warnock	308 N. Kansas St., Edwardsville, Ill.	20
9AJP	Albert P. Upton	2547 Ulysses St., Minneapolis, Minn.	150
9AJQ	Douglas F. W. Coffey	22-24 Carroll St., Madison, Wis.	1,000
9AJR	John G. Schuitz	1541 Montana St., Chicago, Ill.	550
9AJS	Whitford S. Niehaus	1902 West Ave., Burlington, Iowa	50
9AJT	Lyle J. Francis	Adams, Nebr.	1,000
9AJU	Robert Landre	600 Marinette Ave., Menominee, Mich.	550
9AJV	Loren H. Rabe	Nicollet, Minn.	25
9AJW	George P. Lee	1544 Packard Ave., Racine, Wis.	250
9AJX	Dennett Barrett	222 Michigan Ave., Sheboygan, Wis.	660
9AJY	Walter J. Hammond	616 E. Twenty-third St., Pittsburg, Kans.	150
9AJZ	Herbert W. Praefcke	218 LaSalle St., Streator, Ill.	200
9AK	Henry Klaus	Eureka, Ill.	1,000
9AKA	Keith T. Borlin	214 Church St., Carrollton, Ill.	20
9AKB	Edwin Mikesell	631 N. Sixth St., Fredonia, Kans.	300
9AKC	Albert M. Reager	116 Bellaine Ave., Louisville, Ky.	250
9AKD	Frank Libbe	744 N. Allen St., South Bend, Ind.	550
9AKE	George H. Newgirt	408 S. Third St., Eagle Grove, Iowa	50
9AKF	Francis A. Fillmore	4222 Nebraska Ave., St. Louis, Mo.	10
9AKG	George H. Salter	1910 Sixteenth St., Moline, Ill.	40
9AKH	Joe Baranowsky	208 Cook Ave., Chaffee, Mo.	2
9AKI	Charles A. Frease, Jr.	P. O. Box 403, Crete, Nebr.	5
9AKJ	Carl King	1215 Hasbrook Ave., Kansas City, Kans.	500
9AKK	George Adgate	125 Prairie Ave., Wheaton, Ill.	5
9AKL	Marshall L. Wilson	3679 Washington Blvd., Indianapolis, Ind.	1,000
9AKM	William H. Gilchrist	6223 Greenwood Ave., Chicago, Ill.	20
9AKN	Horace Wahl	Victor, Iowa	75
9AKO	A. Huston Barnett	33 Kiwanis Apts., Fort Wayne, Ind.	10
9AKP	Harold C. Mattes	4439 Monticello Ave., Chicago, Ill.	225
9AKQ	Melvin J. W. Binks	1138 Lombard Ave., Oak Park, Ill.	5
9AKR	Robert G. Bullock	618-20 Lincoln Ave., York, Nebr.	50
9AKS	Clifford Chilson	1700 W. One hundred and fourth Place, Chicago, Ill.	250
9AKT	Roland C. Wagner	1411 Walnut St., Murphysboro, Ill.	500
9AKU	William F. Ridgway	507 W. Clark St., Freeport, Ill.	131
9AKV	James S. Cavallo	1633 W. Adams St., Chicago, Ill.	500
9AKW	James G. Fronkier	1022 Madison St., Fredonia, Kans.	53
9AKX	Arthur J. Anderson	610 Eighth St. SW., Aberdeen, S. Dak.	100
9AKY	Leslie Jenks	1028 V.ine St., LaCrosse, Wis.	250
9AKZ	Jack H. Muntz	636 Spring St., Elgin, Ill.	10
9AL	Julius A. Thomsen	3234 LeMoyné St., Chicago, Ill.	440
9ALA	Harry E. White, Jr.	2529 Hall Ave., Marinette, Wis.	165
9ALB	French H. Willis	Box 34, Carlisle, Ind.	50
9ALC	Marshall G. McCarroll	425 N. Thirteenth St., Cedar Rapids, Iowa	12

## NINTH DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
9ALD	Edgar F. Johnson	Waseca, Minn.	10
9ALE	Warner and Waldo Russell	R. R. 1, Winfield, Iowa.	500
9ALF	Raymond F. Kramer	1117 Clement St., Joliet, Ill.	100
9ALG	R. A. Clark, Jr.	250 State St., Madison, Wis.	300
9ALH	James S. Howe	Kingston, Ill.	1,000
9ALI	LaRoy D. Jordan	P. O. Box 55, Wyeville, Wis.	5
9ALJ	George C. Hume, Jr.	151 School St., Chilton, Wis.	10
9ALK	Telford H. Smith	2811 N. Sixty-eighth St., Omaha, Nebr.	105
9ALL	Kenneth E. Goss	9756 Prospect Ave., Chicago, Ill.	6
9ALM	Scott R. Wilson	Primghar, Iowa.	1,000
9ALN	Lloyd W. Olander	901 Pearl St., Yankton, S. Dak.	150
9ALO	Frank Gerard	19 N. Oriental St., Indianapolis, Ind.	5
9ALP	Marshall S. Winsteadley	815 Vincennes St., New Albany, Ind.	20
9ALQ	Lester J. Wolf	Dixie Highway at Clark St., Homewood, Ill.	34
9ALR	Mark H. Doll	602 Sixty-fourth Ave., West Allis, Wis.	275
9ALS	George D. Greene	1827 A N. Garrison Ave., St. Louis, Mo.	200
9ALT	Anton J. Rank	670 Richmond St., Appleton, Wis.	500
9ALU	Albert L. Leatherman	108 E. Ninth St., Hutchinson, Kans.	1,000
9ALV	William A. Mar- le	3905 Boulevard Place, Indianapolis, Ind.	250
9ALW	Robert L. Van Osdol	304 E. Lincoln Way, Morrison, Ill.	330
9ALX	Stanley Tollman	3927 Beachwood Ave., Pine Lawn, Mo.	50
9ALY	Robert D. Linx	835 Hackett Ave., Milwaukee, Wis.	200
9ALZ	Dale Fouts	Glen Carbon, Ill.	1,000
9AM	Jirah D. Cole, Jr.	1340 Fates Ave., Chicago, Ill.	10
9AMA	Vincent J. Wolf	1480 Webster Ave., Chicago, Ill.	10
9AMB	Jarrett L. Hathaway	4026 E. Nineteenth St., Denver, Colo.	200
9AMC	Arthur D. Altemiller	502 Jefferson St., Charleston, Ill.	10
9AMD	Richard L. Lybarger	19-6 N. Twenty-fifth St., Kansas City, Kans.	500
9AME	William Reynolds	Deby, Colo.	36
9AMF	Bubel Buesingham	701 Washington St. NE, Minneapolis, Minn.	250
9AMG	Gilbert H. Turner	3701 Bellevue St., Kansas City, Mo.	15
9AMH	Albert E. Bathiany	601 Monmouth St., Newport, Ky.	7
9AMI	J. Emerson Decker	119 Second St. SE, Mason City, Iowa.	20
9AMJ	Rudolph A. Kendell	1318 Stophlet St., Fort Wayne, Ind.	20
9AMK	Leon A. Faber	Paw Paw, Ill.	1,000
9AML	Harold H. Smith	2701 O St., Lincoln, Nebr.	20
9AMM	Boy Scouts of America	Camp Chesague, Palatine, Ill.	20
9AMN	Benedict D. Brankey	Box 96, Lombard, Ill.	500
9AMO	Henry G. Pfister	1412 Sycamore St., Columbus, Ind.	550
9AMP	Henry Haraldson	Aneta, N. Dak.	5
9AMQ	Lee F. Dechant	16 Evans St., Oshkosh, Wis.	600
9AMR	Harvey D. Matteson	334 W. Roosevelt St., DeKalb, Ill.	500
9AMS	John R. Dye	504 N. Fifty-ninth St., East St. Louis, Ill.	15
9AMT	John T. Pegg	Fountain City, Ind.	1,000
9AMU	Chauncy Hoover	210 E. State St., Marshalltown, Iowa.	20
9AMV	Jerome M. Hartman	Signal Hill Place, Edgemont Station, East St. Louis, Ill.	10
9AMW	Howard H. Smith	603 E. Springfield Ave., Champaign, Ill.	10
9AMX	Ellis Erickson	1011 University Ave., Grand Forks, N. Dak.	1,000
9AMY	Stuart Gates	2535 W. Market St., Louisville, Ky.	500
9AMZ	Edward W. Kimbark	9-6 Michigan Ave., Evanston, Ill.	1,000
9ANA	Louis A. Wollbeger	2728 State St., Milwaukee, Wis.	50
9ANB	James H. Beaman	Quarters 5-N U. S. N. T. S., Great Lakes, Ill.	5
9ANC	Howard Wareberg	1730 Hancock St., Chicago, Ill.	25
9AND	Harold L. Beeson	6129 Hermitage Ave., Chicago, Ill.	125
9ANE	James E. Marshall	1550 Walton St., Chicago, Ill.	850
9ANF	Harry C. Harvey	135 N. Thirteenth St., Lincoln, Nebr.	500
9ANG	William P. Yancey	1625 Ripley St., Davenport, Iowa.	5
9ANH	Edward J. Lehman, Jr.	509 N. Clinton St., Bloomington, Ill.	090
9ANI	William A. Doyle, Jr.	628 Market St., Emporia, Kans.	50
9ANJ	Archibald C. Scofield	Spring Grove, Minn.	250
9ANK	Edward F. Beckman	3239 S. Paulina St., Chicago, Ill.	5
9ANL	Thurber G. Bombaugh	11427 S. Church St., Chicago, Ill.	6
9ANM	Westall P. Shaffer	6194 W. Second St., Davenport, Iowa.	308
9ANN	Raymond J. Wirtel	4750 Ashland Ave., St. Louis, Mo.	10
9ANO	John D. Cox	1027 Messie St., St. Joseph, Mo.	1,000
9ANQ	Lomie V. Wells	2207 Richardson Ave., Kansas City, Kans.	150
9ANR	Franklin W. Pierce	2415 Nineteenth Ave., Rock Island, Ill.	220
9ANS	Theodore Bulloch	R. F. D. 6, Lexington, Ky.	14
9ANT	K. Maurel Kester	2722 Elliott St., Louisville, Ky.	25
9ANU	John H. Martin	R. F. D. 2, Box 16, Chandlerville, Ill.	30
9ANV	Allen E. Eraley	Wesley, Iowa.	10
9ANW	James F. Wandwright	312 Florence St., Blue Island, Ill.	550
9ANX	Log H. Collins	701 E. Miller St., Bloomington, Ill.	1,000
9ANY	Len E. Webster	401 W. Nineteenth St., University Place, Nebr.	20
9ANZ	Louis F. Leir	Wakefield, Nebr.	15
9AO	Fred Schoenwolt	1917 Warner Ave., Chicago, Ill.	1,000
9AOA	Herschel G. Thomas	Atchafosse, Mo.	10
9AOB	Clarence F. Kramer	414 E. Pearl St., Lebanon, Ind.	30



## NINTH DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
9AOC	Allen J. Strang.....	255 Sheldon St., Richland Center, Wis.....	5
9AOD	Delo Selig.....	1333 New Hampshire St., Lawrence, Kans.....	5
9AOE	Daniel W. Gellerup.....	688 Cramer St., Milwaukee, Wis.....	100
9AOF	Albert W. McGuffin.....	823 Ninth St., Devils Lake, N. Dak.....	96
9AOG	Clifford E. Himoe.....	739 Ohio St., Lawrence, Kans.....	500
9AOH	Frank O. Sharp.....	1649 N. Alabama St., Indianapolis, Ind.....	5
9AOI	George K. Jacobsen.....	3208 Holmes Ave., Minneapolis, Minn.....	50
9AOJ	Charles N. and John K. Nebal.....	1320 Anthony St., Columbia, Mo.....	1,000
9AOK	Mertin Reeves.....	8 E. Fifty-third Terrace, Kansas City, Mo.....	75
9AOL	Philo H. Tucker.....	Main and Fifth Sts., Lyons, Iowa.....	1,000
9AOM	Frank O. Dixon.....	Knoxville, Iowa.....	10
9AON	Robert L. Coe.....	607 Linden Ave., Clayton, Mo.....	375
9AOO	Joseph H. Krallmann.....	1480 Rowan Ave., St. Louis, Mo.....	50
9AOP	Leslie Anderson.....	831 Buena Ave., Chicago, Ill.....	500
9AOQ	Lowry Kohler.....	R. F. D. 2, Kansas City, Mo. x.....	5
9AOR	James H. Haueter.....	Pequot, Minn.....	250
9AOS	Willis M. Foss.....	5736 Maryland Ave., Chicago, Ill.....	10
9AOT	Abe Ginsburg.....	814 Junlor Terrace, Chicago, Ill.....	500
9AOU	Jack R. Whitney.....	918 S. Commercial Ave., Eagle Grove, Iowa.....	50
9AOV	Frank R. Churchill.....	S. Main St., Alexis, Ill.....	250
9AOW	Clarence L. Gunderson.....	1006 St. John St., Albert Lea, Minn.....	5
9AOX	Murray G. Crosby.....	Elroy, Wis.....	10
9AOY	Jack A. Callanan.....	941 Lakeside Place, Chicago, Ill.....	880
9AOZ	Rudolph E. Isenberg.....	1503 Melrose St., Chicago, Ill.....	250
9AP	Edwin G. Cunningham.....	304 W. Washington St., Champaign, Ill.....	1,000
9APA	Alton R. Janelle.....	333 S. Jackson St., Green Bay, Wis.....	250
9APB	Robert J. Finnell.....	621 E. Water St., Pontiac, Ill.....	500
9APZ	Arthur Poole.....	2829 Sheridan Place, Evanston, Ill.....	250
9APD	Harry J. Walters.....	152 N. Elm St., Nappanee, Ind.....	5
9APE	John G. Lotter.....	1128 E. Geranium St., St. Paul, Minn.....	325
9APF	William Wells.....	2130 Williams St., Denver, Colo.....	10
9APG	Albert C. Heath, Jr.....	822 Second Ave. S., Ft. Dodge, Iowa.....	5
9APH	Burton W. Depue.....	7400 Sheridan Rd., Chicago, Ill.....	250
9API	Raymond Gonsersall.....	2126 Fourth Ave. S., Minneapolis, Minn.....	250
9APJ	Albert Anderson.....	646 Marquette Road W., Chicago, Ill.....	250
9APK	Harry B. Smith.....	114 Ridge Ave., Evanston, Ill.....	1,000
9APL	Marion F. Brown.....	1107 W. Sycamore St., Independence, Kans.....	75
9APM	Malcolm A. Smith.....	136 S. Eleventh St., Richmond, Ind.....	110
9APN	Jacob C. Thomas.....	Box 685, David City, Nebr.....	50
9APO	George D. Stitzell.....	841 E. Seventh St., Des Moines, Iowa.....	10
9APP	Leo Klier.....	3109 W. Twenty-sixth St., Chicago, Ill.....	600
9APQ	Edward H. Leland.....	333 Wisconsin St., Oak Park, Ill.....	500
9APR	Horace E. Crawford.....	Olds, Iowa.....	90
9APS	Aloys Deppenbrack.....	1023 Russell Ave., Covington, Ky.....	1,000
9APT	Franklin G. Ault.....	525 Murray St., Hammond, Ind.....	75
9APU	Edward Carlstedt.....	2307 Eleventh Ave., A., Moline, Ill.....	250
9APV	Walter H. Roop.....	2420 Ash St., Chicago Heights, Ill.....	550
9APW	Maurice G. Goldberg.....	711 Dayton Ave., St. Paul, Minn.....	285
9APX	Frank L. Taylor.....	824 South St., Sault Ste. Marie, Mich.....	500
9APY	Kenneth J. Audley.....	1417 Auburn St., Rockford, Ill.....	500
9APZ	Everett Vogel.....	6 Beech Ave., South Gate, Ky.....	1,000
9AQ	Merwun Street.....	6640 Farnell Ave., Chicago, Ill.....	110
9AQA	Frank C. Weeks.....	701 Randolph St., Champaign, Ill.....	1,000
9AQB	William A. Lippman, Jr.....	6 Thornby Place, St. Louis, Mo.....	100
9AQC	Kenneth P. Stiles.....	1121 S. Twenty-seventh St., Omaha, Nebr.....	10
9AQD	Warren V. Woodruff.....	419 N. Third St., Rockford, Ill.....	10
9AQE	Frank F. Adams.....	115 S. Summit St., El Dorado, Kans.....	1,000
9AQF	Paul W. Sherman.....	437 South St., Woodstock, Ill.....	500
9AQG	Milton Adams.....	4352 Aldrick Ave. S., Minneapolis, Minn.....	10
9AQH	Fred C. Soper, M. D.....	Dilworth, Minn.....	100
9AQI	George C. Kephart.....	3924 Peters Ave., Sioux City, Iowa.....	5
9AQJ	Daniel R. Warner.....	432 S. Fifteenth St., Terre Haute, Ind.....	20
9AQK	Henry E. Gould.....	5022 Underwood Ave., Omaha, Nebr.....	20
9AQL	Lester A. Wolf.....	920 Eleventh St., South Bend, Ind.....	150
9AQM	Willford G. Cooley.....	Nineteenth and E Sts., Granite City, Ill.....	500
9AQN	Irving A. Pratt.....	3308 Elliott St., Minneapolis, Minn.....	1,000
9AQO	Arthur L. Dunn.....	536 S. Thirty-first Ave., Omaha, Nebr.....	30
9AQP	Walter A. Kuehl.....	3501 Wilson Ave., Chicago, Ill.....	10
9AQQ	Thomas Electric Co.....	813 Locust St., Des Moines, Iowa.....	10
9AQR	Henry E. Goldenberg.....	3115 Olive St., Kansas City, Mo.....	120
9AQS	Gilbert E. Gustafson.....	1204 Fortieth St., Rock Island, Ill.....	9
9AQT	Chester B. Franz.....	531-8a Easton Ave., St. Louis, Mo.....	36
9AQU	David B. Gearhart.....	Box 216, Hopkinton, Iowa.....	10
9AQV	Donald Boulton.....	2544 Pleasant Ave., Minneapolis, Minn.....	20
9AQW	Jesse R. Wood, Jr.....	1724 High St., Denver, Colo.....	5
9AQX	Walter H. Mundt.....	1928 Belmont Ave., Chicago, Ill.....	325



## NINTH DISTRICT—Continued.

## Alphabetically by call signals—Continued.

Call signal.	Owner of station.	Location of station.	Power.
			Watts.
9AQY	Colorado Springs High School.	509 N. Wahsatch St., Colorado Springs, Colo.	945
9AQZ	Carl J. Unger.	5240 Maple Ave., St. Louis, Mo.	500
9ARA	Theodore L. Van Law.	10 Tenth St., Marshalltown, Iowa.	1,000
9ARB	Paul Ward.	710 W. Prospect St., Kewanee, Ill.	10
9ARC	Alois A. Schaefer.	Franklin St., Slinger, Wis.	10
9ARD	John F. Avritch.	906 Fourth Ave., Grand Forks, N. Dak.	10
9ARE	James C. Kositzky.	1602 Sumner St., Lincoln, Nebr.	100
9ARF	Jack H. Freis.	4817 Forestville Ave., Chicago, Ill.	10
9ARG	Clifford E. Fay.	5090 Cabanne Ave., St. Louis, Mo.	605
9ARH	John D. Banning.	3203 Hoagland Ave., Ft. Wayne, Ind.	50
9ARI	James D. Johnson.	789 Bayard St., St. Louis, Mo.	260
9ARJ	Clarence D. Carter.	223 N. Third St., Arkansas City, Kans.	750
9ARK	Myron J. McKee.	3804 Central Ave., Indianapolis, Ind.	900
9ARL	Louis B. Van Orman.	R. F. D., Hardy, Nebr.	15
9ARM	Archie L. West.	Eastern Ave., Manhattan, Ill.	550
9ARN	Robert J. Ritchie, Jr.	1246 Winnemac Ave., Chicago, Ill.	200
9ARP	William Ehlers.	715 Weghorst St., Indianapolis, Ind.	5
9ARQ	Arthur B. Newell.	421 N. Kirkwood Rd., Kirkwood, Mo.	275
9ARR	Uriah C. Morris.	128 S. Prince St., Princeton, Ind.	150
9ARS	J. Weldon Paine.	6132 University Ave., Chicago, Ill.	20
9ART	Arndt F. Erickson.	Craig Place and Ash, Lombard, Ill.	5
9ARU	Darrell A. Downard.	532 N. Twenty-sixth St., Louisville, Ky.	1,000
9ARV	William E. Johnson.	P. O. Box 506, Wayne, Nebr.	19
9ARW	Tom S. Howell.	215 N. Eleventh St., Salina, Kans.	200
9ARX	Wilfred F. Waters.	2231 Illinois Ave., Granite City, Ill.	550
9ARY	Rollin B. Posey.	1315 New Hampshire St., Lawrence, Kans.	509
9ARZ	Donald E. Watts.	502 N. Fourth St., Clear Lake, Iowa.	1,000
9AS	Fred L. Damarin.	3219 W. Fifth Ave., Chicago, Ill.	500
9ASA	Carlton Marsh.	786 Vernon St., Glencoe, Ill.	1,000
9ASB	Frank Murphy.	493 College Ave., Appleton, Wis.	12
9ASC	Philip Carney.	Faribault, Minn.	10
9ASD	Harry Spoor, Jr.	407 W. Washington St., Urbana, Ill.	200
9ASE	Eugene V. Keshoimer.	311 Madison Place, Lexington, Ky.	75
9ASF	Donald C. MacDonald.	302 North St., Waseca, Minn.	5
9ASG	Theodore A. Giles.	214 S. Davis St., Ottumwa, Iowa.	440
9ASH	Raymond W. Haynes.	1110 N. Park Ave., Bloomington, Ill.	220
9ASI	Harold A. Scott.	509 N. Georgia Ave., Mason City, Iowa.	2
9ASJ	John E. Hall.	Fifth and John Sts., Seymour, Ind.	1,000
9ASK	Paul L. Trump.	1764 Lincoln Ave., St. Paul, Minn.	10
9ASL	Reginald Lewis.	506 W. Washington St., Winterset, Iowa.	75
9ASM	Orville L. Frazier.	Davis City, Iowa.	1,000
9ASN	Ira F. Gardner.	1758 Goodrich Ave., St. Paul, Minn.	200
9ASO	Jack Mattern.	2408 Thirty-second St., S. Omaha, Nebr.	250
9ASP	Frederick K. Legler.	603 W. Second St., Redfield, S. Dak.	20
9ASQ	Manchester High School.	New Street, Manchester, Iowa.	1,000
9ASR	William W. Pennell.	3717A Lincoln Ave., St. Louis, Mo.	250
9AST	Lester W. Guin.	219 Beiger St., Mishawaka, Ind.	10
9ASU	William W. Watts.	7418 Sheridan Rd., Chicago, Ill.	500
9ASV	Archie D. Thomas.	R. R. 2, Box 2, Connorsville, Ind.	10
9ASW	John Oigard.	977 Central Ave., St. Paul, Minn.	5
9ASX	Laurence Robinson.	135 Jefferson Rd., Webster Groves, Mo.	25
9ASY	James De Haan.	9429 St. Lawrence Ave., Chicago, Ill.	10
9ASZ	Theodore Kropushek.	Livingston, Ill.	6
9AT	John Q. Adams.	5410 Fulton St., Chicago, Ill.	1,000
9ATA	James E. Conklin.	210 E. Sixth St., Hutchinson, Kans.	12
9ATB	Albert Pantz, Jr.	815 Muskego Ave., Milwaukee, Wis.	5
9ATC	Lou Wm. Chansky.	2141 S. Thirty-fifth Ave., Omaha, Nebr.	500
9ATD	Norman R. Bowen.	3246 High St., Denver, Colo.	330
9ATF	Oliver E. Zander.	364 First Ave., Milwaukee, Wis.	6
9ATG	Maynard R. Briggs.	251 N. Oxford Ave., St. Paul, Minn.	400
9ATH	Harold M. Biebel.	Belleville, Ill.	5
9ATI	Francis F. Fardig.	7310 Kenwood Ave., Chicago, Ill.	50
9ATJ	Norman A. Miller.	2829 Sheridan Place, Evanston, Ill.	500
9ATK	Ernest J. Bail.	3133 Montrose Ave., Chicago, Ill.	1,000
9ATL	Joe Brier, Jr.	DeWitt, Nebr.	10
9ATM	Forrest R. Braden.	1924 J St., Lincoln, Nebr.	500
9ATN	Anson D. Marston.	College Campus, Ames, Iowa.	1,000
9ATO	Edwin A. Cary.	443 Bishop Ave., Milwaukee, Wis.	10
9ATP	G. Clayton Wasek.	920 Sixteenth St., Aurora, Nebr.	10
9ATQ	George F. Messler.	201 S. Channing St., Elgin, Ill.	1,000
9ATR	Hal P. Rea.	R. F. D. 4, Carrollton, Mo.	20
9ATS	Leslie H. Carlson.	3825 Osgood St., Chicago, Ill.	500
9ATT	Stanley E. Fey.	402 Armory St., Champaign, Ill.	5
9ATU	Benjamin F. Sherman.	204 W. Mackie St., Beaver Dam, Wis.	15
9ATV	Lawrence Houska.	806 E. Lawson St., St. Paul, Minn.	980
9ATW	Carl W. Loeber.	297 Twenty-fifth St., Milwaukee, Wis.	250
9ATX	Robert E. Lathrop.	204 College Ave., Waukesha, Wis.	250

## NINTH DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
9ATY	Wendell Bishop.....	1334 Twenty-third St., Des Moines, Iowa.....	280
9ATZ	Edward B. Noel.....	4874 Fountain Ave., St. Louis, Mo.....	280
9AU	Charles H. Zeller.....	5511 Warwick Ave., Chicago, Ill.....	1,000
9AUA	Winfred C. Hilgedick.....	2191 Knapp St., St. Paul, Minn.....	1,000
9AUB	Charles Lampel.....	135 Ray St., Indianapolis, Ind.....	580
9AUC	Walter L. Major.....	First St., Albany, Ind.....	440
9AUD	George M. Smith.....	3710 W. Washington Blvd., Indianapolis, Ind.....	80
9AUE	Theodore Lowenthal.....	104 S. Hamlin Ave., Chicago, Ill.....	500
9AUF	Walter Wiegand.....	717 N. Hamlin Ave., Chicago, Ill.....	500
9AUG	Warnock B. Maccubin.....	5512 Maple Ave., St. Louis, Mo.....	280
9AUH	Philip Miller.....	800 Joliet St., Joliet, Ill.....	40
9AUI	Arthur W. Peters.....	219 Rockford St., N., Rockford, Ill.....	500
9AUJ	Fred W. Hermann.....	920 N. Fifth Ave., Minneapolis, Minn.....	90
9AUK	Charles Birget.....	1367 Summit St., Springfield, Mo.....	250
9AUL	Lynne C. Smeby.....	1504 W. Broadway, Minneapolis, Minn.....	500
9AUM	Frank Q. Peters, jr.....	2232 Seminary Ave., Chicago, Ill.....	250
9AUO	Francis M. Quinn.....	2244 Winona St., Chicago, Ill.....	10
9AUP	Albert S. Braaten.....	Concordia College, Moorhead, Minn.....	80
9AUR	John H. Boos, jr.....	4527 Washington Ave., St. Louis, Mo.....	30
9AUS	Russell Martin.....	307 Cherry St., Mount Carmel, Ill.....	5
9AUT	Willard H. Farr.....	6024 Dakin St., Chicago, Ill.....	180
9AUA	Harry Long.....	Aneta, N. Dak.....	1,000
9AUV	Helm C. Hussner.....	968 Drew St., Appleton, Wis.....	175
9AUW	Theodore C. Goodner.....	409 S. Third St., Rocky Ford, Colo.....	10
9AUX	Herman F. Hediger.....	773 University Ave., St. Paul, Minn.....	50
9AUY	Seward Duplissis.....	642 E. Sixty-fourth St., Chicago, Ill.....	500
9AUZ	Furman P. Ralston.....	West and North Sts., Lacona, Iowa.....	500
9AV	Edwin Werlein.....	4060 Lincoln Ave., Chicago, Ill.....	1,000
9AVA	Griffith M. Morgan.....	845 S. Scoville St., Oak Park, Ill.....	900
9AVB	Theodore Ekstrom.....	100 E. Fourteenth St., Minneapolis, Minn.....	44
9AVC	Robert M. Stephens.....	Fourth and Lincoln Sts., Hastings, Nebr.....	50
9AVD	Ray Finney.....	2408 S. Eighteenth St., St. Louis, Mo.....	750
9AVE	David A. Lacombe.....	Ortonville, Minn.....	5
9AVF	Robert A. Bagnell.....	12 Westmoreland Place, St. Louis, Mo.....	10
9AVG	Loren W. Thrall.....	403 Poplar St., Eureka, Kans.....	5
9AVH	Warren G. Simpson.....	7 Ninth St., Fulton, Mo.....	15
9AVI	Nelson M. Connet.....	604 N. Catalpa St., Pittsburg, Kans.....	500
9AVJ	Melvin E. Endersby.....	Hillsboro, Iowa.....	100
9AVK	Kenneth Kralh.....	1401 W. Short St., Independence, Mo.....	324
9AVL	Albert W. Biddlecomb.....	914 Sup. Ave., Gladstone, Mich.....	250
9AVM	Carlton E. Butler.....	2355 Herndon Ave., Chicago, Ill.....	30
9AVN	Millard E. Kelley.....	3900 Wabash St., Kansas City, Mo.....	500
9AVO	Walter F. Lanterman.....	746 S. Armstrong St., Kokomo, Ind.....	500
9AVP	Willard McCulla.....	438 N. Sheridan Road, Waukegan, Ill.....	500
9AVQ	Francis A. Heckendorf.....	2038 Gaylord St., Denver, Colo.....	25
9AVR	Floyd E. Phillips.....	400 Chicago Ave., Hot Springs, S. Dak.....	500
9AVS	Arnold S. Grossman.....	3968 Wolf St., Denver, Colo.....	1,000
9AVT	Ralph W. Eckley.....	R. F. D. 2, Ollie, Iowa.....	75
9AVU	G. Edward Allebach.....	71 S. Lincoln St., Denver, Colo.....	1,000
9AVV	H. E. Roys.....	Louisville, Colo.....	25
9AVW	Thomas L. Gillespie.....	1215 Tenth St., Lawrenceville, Ill.....	5
9AVX	Elmer M. Kochalek.....	1097 McLeon Ave., St. Paul, Minn.....	1,000
9AVY	Carl P. Wagner.....	6437 S. Artesian Ave., Chicago, Ill.....	250
9AVZ	Orville Wheelon.....	800 E. Capitol Ave., Pierre, S. Dak.....	1,000
9AW	James R. Wiles.....	298 N. Prairie Ave., Bradley, Ill.....	6
9AWA	Willard Hagn.....	2082 Greenleaf Ave., Chicago, Ill.....	37
9AWB	Theodore W. Schwamb.....	215 N. Leonard St., Liberty, Mo.....	1,000
9AWC	Harold V. McCollum.....	423 Broadway, Kingman, Kans.....	15
9AWD	Frederick A. Metcalf, jr.....	700 Oak St., Steamboat Springs, Colo.....	500
9AWE	Floyd T. Mitchell.....	1801A D St., Granite City, Ill.....	1,000
9AWF	Charles R. Heath.....	83 Hooper St., Clifton, Ky.....	500
9AWG	Herbert F. Bader.....	404 S. Sherman Drive, Indianapolis, Ind.....	75
9AWH	Benjamin L. Smith.....	5021 S. Carpenter St., Chicago, Ill.....	5
9AWI	Russell Sindt.....	1509 Washington St., Cedar Falls, Iowa.....	40
9AWJ	Earle L. Meyerpeter.....	1225 Hood Ave., Chicago, Ill.....	500
9AWK	Charles E. Erbsteln.....	R. F. D. 8, Box 75, Eldin, Ill.....	250
9AWL	Ray C. Schryver.....	2111 Franklin St., Denver, Colo.....	480
9AWM	Lloyde V. Berkner.....	117 E. Summitt St., Sleepy Eye, Minn.....	450
9AWN	Lewis E. Dunham.....	1625 One hundredth St., Chicago, Ill.....	1,000
9AWO	Central High School Radio Club.....	Thirty-fourth St. and Fourth Ave., Minneapolis, Minn.....	40
9AWP	Robert L. Coe.....	455 W. Swan Ave., Webster Groves, Mo.....	24
9AWQ	George L. Eldred.....	714 Sixth St., Carrollton, Ill.....	5
9AWR	David W. Livingston.....	3609 Park Hill, Ave., Milwaukee, Wis.....	945
9AWT	Joseph Banks.....	3255 Walter St., Maplewood, Mo.....	200
9AWU	Ralph V. Bradley.....	809 N. Main St., Princeton, Ill.....	117
9AWW	Paul R. Thompson.....	1320 W. Short St., Independence, Mo.....	1,000
9AWZ	Elmer Ballantyne.....	Center and Fourth Sts., Hobart, Ind.....	440

## NINTH DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
9AX	Clarence W. Leininger.....	2119 N. Tripp Ave., Chicago, Ill.....	385
9AXA	William G. Davis.....	511 S. Fourteenth St., Fort Dodge, Iowa.....	200
9AXB	Charles M. Bennett.....	Aurora, S. Dak.....	5
9AXD	Louis E. Seevera, Jr.....	126 N. Fourth St., Clinton, Iowa.....	70
9AXE	John K. Haddaway.....	322 Clark Ave., Webster Groves, Mo.....	400
9AXF	Morris MacCabee.....	4445 Broadway, Chicago, Ill.....	50
9AXG	Trent O. McPherson.....	2932 Dean Ave., Des Moines, Iowa.....	175
9AXH	Robert E. Stuart.....	4130 N. Meridian St., Indianapolis, Ind.....	5
9AXI	Edward A. Goodnow.....	4467 Lake Park Ave., Chicago, Ill.....	500
9AXJ	David H. Freeman.....	2327 Osgood St., Chicago, Ill.....	250
9AXK	Otto Hartwig.....	4430 Princeton St., Chicago, Ill.....	1,000
9IXL	Lyons Township High School.....	La Grange, Ill.....	550
9AXM	Howard M. Parkhurst.....	1304 Des Moines St., Webster City, Iowa.....	10
9AXN	Orin G. Peterson.....	R. F. D. 1, Box 148, Lincoln, Nebr.....	5
9AXO	Charles W. McCall, Jr.....	514 N. Genesee St., Morrison, Ill.....	550
9AXP	Darl F. Wood.....	S. State St., Jerseyville, Ill.....	250
9AXQ	Joseph J. Flaherty.....	792 Capitol Heights, St. Paul, Minn.....	10
9AXR	Gaston Music & Furniture Co.....	Second and Denver Sts., Hastings, Nebr.....	1,000
9AXS	Otto C. Miller.....	R. F. D. 1, Marshall, Minn.....	5
9AXT	Lloyd L. Beranek.....	6742 Lakewood Ave., Chicago, Ill.....	25
9AXU	Erwin E. Ahrens.....	1509 Crawford St., Boone, Iowa.....	450
9AXV	Roy W. Russell.....	319 N. Custer St., Colorado Springs, Colo.....	500
9AXW	Roy E. Bolin.....	5519 Bartmer Ave., St. Louis, Mo.....	1,000
9AXX	Russell and Donald Callender.....	1669 Princeton Ave., St. Paul, Minn.....	200
9AXY	John R. Egger.....	North Liberty, Ind.....	550
9AXZ	Donovan Ogilvie.....	1548 Thirtieth St., Rock Island, Ill.....	250
9AY	Oscar E. Seim.....	White St., Jackson, Minn.....	20
9AYA	Eugene W. Ruppenthal.....	774 Thirtieth St., Milwaukee, Wis.....	500
9AYB	John O. Weaver.....	119 E. Tenth St., Mount Carmel, Ill.....	5
9AYD	Eugene K. Warren.....	7 Murdock Flats, West Lafayette, Ind.....	20
9AYE	Wilber L. Matthes.....	1351 York St., Des Moines, Iowa.....	12
9AYG	Modern Electric Laboratories.....	126 Main St., Oriley, S. Dak.....	10
9AYH	Ray W. Hitchcock.....	41 N. Arlington Ave., Indianapolis, Ind.....	1,000
9AYI	Cecil C. Barrette.....	310 Second Ave. SW., Watertown, S. Dak.....	1,000
9AYJ	Gerald Baker.....	Lucas, Iowa.....	10
9AYK	James E. Robinson.....	1411 N. Main St., Bloomington, Ill.....	250
9AYL	William H. DeBaun.....	3872 Sixty-second St., Kansas City, Mo.....	50
9AYM	Arthur Long.....	1187 S. Gunderson St., Oak Park, Ill.....	250
9AYN	Edward T. Markowski.....	1436 N. Ashland Ave., Chicago, Ill.....	500
9AYO	Joliet Township High School.....	Jefferson St., Joliet, Ill.....	500
9AYP	Robert B. Reed.....	312 Pine St., Eureka, Kans.....	100
9AYQ	Harold M. Lowrie.....	Osakis, Minn.....	500
9AYR	Leonard S. Wall.....	5863 Kenmore Ave., Chicago, Ill.....	250
9AYS	Paul C. Rohrer.....	2041 K St., Lincoln, Nebr.....	750
9AYT	Charles C. Shutt.....	412 Summit St., Marshalltown, Iowa.....	500
9AYU	Abney H. Williams.....	1630 Adams St., Denver, Colo.....	880
9AYV	Arthur W. Thiele.....	3659 Armitage Ave., Chicago, Ill.....	250
9AYW	Edgar W. Freeman.....	Elk Point, S. Dak.....	1,000
9AYX	Raymond L. Keller.....	1315 N. Second St., Belleville, Ill.....	5
9AYY	McKinley High School.....	Missouri and Russell Sts., St. Louis, Mo.....	20
9AYZ	Merion C. Harris.....	Box 284, Villisca, Iowa.....	1,000
9AZ	John R. Wilkinson.....	839 S. Wildwood Ave., Kankakee, Ill.....	16
9AZA	Kenneth C. Maas.....	323 Jefferson St., Whiteater, Wis.....	1,000
9AZB	William A. Stone.....	356 Broadway, Augusta, Kans.....	60
9AZC	Ira Williams, Jr.....	Lock Box 58, Matland, Mo.....	1,000
9AZD	Paul Peck.....	170 E. Sanborn St., Winona, Minn.....	10
9AZE	Joseph D. Coate.....	212 Sixth St., Muncie, Ind.....	1,000
9AZF	James C. Lewis.....	849 E. Elm St., Canton, Ill.....	50
9AZG	Edgar Parkhurst.....	342 Pratt St., Longmont, Colo.....	40
9AZH	Sidney P. Stocking.....	610 State St., Rolla, Mo.....	1,000
9AZI	William C. Hild.....	429 York Ave., York, Nebr.....	10
9AZJ	Delmar Sandberg.....	6523 Peoria St., Chicago, Ill.....	750
9AZK	Harold J. Vaughan.....	2122 Lincoln Ave., Chicago, Ill.....	275
9AZL	Elbert H. Sykes.....	300 W. Oak St., Carbondale, Ill.....	500
9AZM	Paul M. Jacobs.....	571 Wauwatosa Ave., Wauwatosa, Wis.....	1,000
9AZN	Albert D. Sanial.....	208 S. Fourth St., La Crosse, Wis.....	200
9AZO	William C. Rosenberger.....	679 N. Michigan Ave., Chicago, Ill.....	12
9AZP	James S. Moore.....	4400 Dover St., Chicago, Ill.....	60
9AZQ	Harold Matson.....	3569 Dickens Ave., Chicago, Ill.....	500
9AZR	Harold C. Armagost.....	327 W. Fourth St., Florence, Kans.....	220
9AZS	Frank Stude.....	2252 Giddings St., Chicago, Ill.....	500
9AZT	Irwin C. Stoll.....	2259 Leland Ave., Chicago, Ill.....	15
9AZU	John D. Yelland.....	3221 Holmes Ave., Minneapolis, Minn.....	10
9AZV	Harrison Haskins.....	1127 Chicago St., Green Bay, Wis.....	250

## NINTH DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
9AZW	Henry A. Whitcomb.....	N. Main St., Virgil, Kans.	480
9AZX	Hubert G. Tudor.....	3720 S. Washington St., Marion, Ind.	200
9AZY	Everett Carter.....	2114 Washington Ave., Granite City, Ill.	250
9AZZ	Paul J. Miseska.....	3436 Hamilton St., Chicago, Ill.	500
9BA	Harold Lehman.....	5012 Dakin St., Chicago, Ill.	20
9BAA	Clifford Schoenhardt.....	2251 B St., Granite City, Ill.	15
9BAB	Isaac Johnson.....	204 Loon Lake Ave., Waseca, Minn.	100
9BAC	Alfred L. Stephenson.....	738 Sixty-eighth Ave., West Allis, Wis.	10
9BAD	Robert & Donald Cassels.....	Ellendale, N. Dak.	32
9BAE	Damon C. Borders.....	1326 Olive St., Indianapolis, Ind.	500
9BAF	C. Gilford Peterson.....	401 S. Ninth St., Brainerd, Minn.	10
9BAG	Frank E. Smolek.....	4452 S. Troy St., Chicago, Ill.	25
9BAH	Harold H. Hailstone.....	327 Johnson St., Carlinville, Ill.	1,000
9BAI	Bernhardt Brahender.....	414 S. Fifth St., Evansville, Ind.	40
9BAJ	Elmer E. Herring.....	509 N. Second St., Marshalltown, Iowa.	500
9BAK	Virgil E. Thomas.....	111 S. Dix St., Muncie, Ind.	500
9BAL	Roy W. Pratt.....	611 Pleasant St., Rockwell City, Iowa.	440
9BAM	F. A. Burrows.....	2224 Giddings St., Chicago, Ill.	250
9BAN	James B. McPherson.....	524 S. Seventh St., Brainerd, Minn.	30
9BAO	Lewis W. Sleek, jr.....	2000 Benton St., St. Louis, Mo.	660
9BAP	John A. Dawson.....	135 Middaugh Ave., Downers Grove, Ill.	50
9BAQ	Clark Chandler.....	1304 First Ave. W., Cedar Rapids, Iowa.	1,000
9BAR	Newell D. McCombs.....	Wilson Bldg., Second and Willow Sts., Cherokee, Iowa.	1,000
9BAS	Carl H. Kaempfer.....	322 Fourth Ave., West Bend, Wis.	500
9BAT	Warren G. Congram.....	R. F. D. 3, Box 7, Francesville, Ind.	24
9BAU	James L. Fotters.....	516 N. Second St., Marshalltown, Iowa.	500
9BAV	Everett W. McQuillin.....	701 S. Seventh St., Brainerd, Minn.	50
9BAW	Roscoe E. Puch.....	Allerton, Ill.	50
9BAX	Burton F. Miller.....	226 N. Orchard St., Madison, Wis.	8
9BAY	William R. Perry.....	737 California St., Columbus, Ind.	8
9BAZ	John B. Wathan.....	R. R. 1, Box 97, Mocking Bird Valley, Louisville, Ky.	75
9BB	Harold J. Buckley.....	4716 N. Campbell Ave., Chicago, Ill.	440
9BBA	Howard R. Stacks, jr.....	928 E. Sixty-first St., Chicago, Ill.	50
9BBB	Wayne Bowser.....	311 W. Graham St., Dixon, Ill.	10
9BBD	Walter E. Bryner.....	1317 E. Capitol Ave., Springfield, Ill.	25
9BBE	Jacob G. Harden.....	Main St., Greenwood, Ind.	20
9BBF	Ernest T. Sperling.....	21 S. Jefferson St., New Ulm, Minn.	50
9BBG	Leslie C. Barnard.....	6950 Anthony Ave., Chicago, Ill.	500
9BBH	Leo J. Hruska.....	2619 Bener Ave., Cedar Rapids, Iowa.	12
9BBI	Albert Kahn.....	1069 Riverside Drive, South Bend, Ind.	40
9BBJ	James R. Freyermuth.....	615 Lincoln Way east, South Bend, Ind.	1,000
9BBK	Austin R. Van Dolah.....	Cheney, Kans.	500
9BBL	Ralph Schwartz.....	616 Montgomery St., Shelbyville, Ind.	30
9BBM	Cathedral High School.....	1416 Meridian St., Indianapolis, Ind.	250
9BBN	Ernest B. Varney.....	Ogden, Ill.	18
9BBO	Kermit R. J. McDermitt.....	408 W. Marion St., South Bend, Ind.	100
9BBP	Edward P. Talbot.....	1114 Thirty-fourth St., Indianapolis, Ind.	2
9BBQ	Stephen J. Holland.....	2101 Lincoln Way, W., South Bend, Ind.	100
9BBR	Joseph A. Brence.....	920 Adams St., Waukegan, Ill.	25
9BBS	Anton Mix.....	910 Adams St., Waukegan, Ill.	6
9BBT	Hugh H. Macfarlane.....	R. R. 8, 5 N. Jackson St., Greencastle, Ind.	25
9BBU	Homer L. Ferry.....	Vermillion, S. Dak.	27
9BBV	Frederick A. Palmer.....	1339 Morrison St., Madison, Wis.	100
9BBW	Elmo L. Melton.....	1825 E. Eighth St., Kansas City, Mo.	92
9BBX	Richard L. McNabb.....	S. Washington St., McLeansboro, Ill.	20
9BBY	Carl H. Hatch.....	949 Bartlett Ave., Milwaukee, Wis.	20
9BBZ	Leslie Harlan.....	Hillsboro, Iowa.	54
9BC	Radio Mfg. Corporation.....	608 E. Lake St., Minneapolis, Minn.	100
9BCA	John G. Kuesport.....	602 E. Haney Ave., South Bend, Ind.	12
9BCB	Roland G. Pambler.....	144 E. Sixteenth St., Chicago Heights, Ill.	100
9BCC	Dwight J. Stebbins.....	114 W. Tenth St., Morris, Minn.	500
9BCD	Bendix J. Studeman.....	607 S. Sixth St., Lyons Station, Clinton, Iowa.	45
9BCE	Monroe C. Sisney, jr.....	411 Sycamore St., Carbondale, Ill.	500
9BCF	Elmer A. Gunther.....	514 S. Eleventh Ave., Ft. Dodge, Iowa.	12
9BCG	Veil K. Thomsen.....	739 Third Ave., Sioux Falls, S. Dak.	10
9BCH	Erwin A. Rasmussen.....	205 N. Park Ave., Oshkosh, Wis.	200
9BCI	Arnold T. Teeter.....	Hillsboro, Iowa.	54
9BCJ	Charles C. Massman.....	726 Atlanta Ave., Webster Groves, Mo.	100
9BCK	Crowley & Arnold.....	890 Grand Ave., Menominee, Mich.	10
9BCL	Richard F. Cooner.....	520 E. Elm St., New Albany, Ind.	250
9BCM	Robert H. Smith.....	418 Fifth St., Ames, Iowa.	500
9BCN	Charles L. Valley.....	1100 Irving Place, Racine, Wis.	15
9BCO	Eric W. Johnston.....	Water St., Maysville, Mo.	24
9BCP	John A. Pfau.....	222 Clark St., Mankato, Minn.	500
9BCQ	Osman Y. Starnes.....	1009 Fayette Ave., Effingham, Ill.	5
9BCR	G. De Wayne Jenkins & C. Foughton Will.....	250 Langan Hall, Grinnell, Iowa	25
9BCS	Frank E. Bollom, jr.....	1010 Washington Ave., Racine, Wis.	15

## NINTH DISTRICT—Continued.

Alphabetically by call signals—Continued.

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
9BCT	Clifford J. Kriel.....	1538 W. Vermont St., Indianapolis, Ind.	500
9BCU	James A. McEldowney.....	1904 N. Jefferson St., Springfield, Mo.	30
9BCV	Joyce E. Prather.....	100 Oak St., Mounds Ill.	550
9BCW	J. A. Slusser.....	4211 Bryant St., Denver, Colo.	250
9BCX	Oliver F. Kirchner.....	1326 Main St., Keokuk, Iowa.	3
9BCY	Marius Plumly.....	West Liberty, Iowa.	250
9BCZ	Frank J. Glenn.....	Dahlgren, Ill.	5
9BD	Dwight A. Myer.....	2614 E. Seventy-fourth Place, Chicago, Ill.	250
9BDA	Leigh M. Matthews.....	McClure, Ill.	25
9BDB	Gerard Harrington.....	202 N. Fifteenth St., Richmond, Ind.	330
9BDC	Carl E. Johnson.....	503 Seventh Ave., S., Wausau, Wis.	500
9BDD	William Crouch.....	708 E. Broadway, Waukesha, Wis.	250
9BDE	Charles E. Weigel.....	R. F. D. 13, Jeffersontown, Ky.	165
9BDF	Henry W. Hoffman.....	1826 N. Peoria St., Peru, Ill.	500
9BDG	Homer M. Barnes.....	906 S. Fifth Ave., Champaign, Ill.	5
9BDH	Frank Kester.....	Elk Point, S. Dak.	1,000
9BDI	Bert Zepherin.....	401 Hanover St., Milwaukee, Wis.	500
9BDJ	Harry A. Biedermaier.....	Osseo, Minn.	18
9BDK	Lumir Dyrt.....	1707 C St., Cedar Rapids, Iowa.	50
9BDL	Kendall M. North.....	5331 Winthrop Ave., Chicago, Ill.	500
9BDM	Robert L. Bunch.....	519 N. Monroe Decatur, Ill.	24
9BDN	Julian A. Parvin.....	Avondale, Mo.	25
9BDO	Roland E. Grotzinger.....	Marygold St., Chilton, Wis.	20
9BDP	Vance Phillips.....	Missouri Military Academy, Mexico, Mo.	1,000
9BDQ	Earle Hanson.....	1006 Reaney St., St. Paul, Minn.	5
9BDR	Harold M. Pirie.....	1317 First Ave., N. Ft. Dodge, Iowa.	200
9BDS	Elmer P. Lind.....	213 S. Middle St., Cape Girardeau, Mo.	500
9BDT	David W. Ferree.....	Main St., Sargent, Nebr.	1,000
9BDU	Henry C. Myers.....	1731 Washington St., Lincoln, Nebr.	1,000
9BDV	Faithne K. Billau.....	5855 Dewey Ave., Indianapolis, Ind.	25
9BDW	Andrew J. Brandell.....	3923 N. Seventeenth St., Omaha, Nebr.	260
9BDX	Harvey White.....	R. F. D. 1, Farmersville, Ill.	500
9BDY	William P. Spain.....	3812 W. Ohio St., Chicago, Ill.	500
9BDZ	Henry Stubenrauch, jr.....	3118 Park Ave., Kansas City, Mo.	200
9BE	Malcolm H. Romberg.....	6220 University Ave., Chicago, Ill.	600
9BEA	Robert D. Wahlstrom.....	105 S. Babcock St., Urbana, Ill.	18
9BEB	Linton H. Flocken.....	612 W. Illinois St., Urbana, Ill.	500
9BEC	Marvin A. Nash.....	1700 E. Thirteenth St., Muncie, Ind.	500
9BED	Leslie B. Essington.....	4412 Farlin Ave., St. Louis, Mo.	517
9BEE	Millan McCandless.....	1600 Madison Ave., Council Bluffs, Iowa.	10
9BEF	William Rundell.....	236 Wesley Ave., Oak Park, Ill.	500
9BEG	Ivan L. Inghram.....	512 Third St., West Liberty, Iowa.	250
9BEH	Chester E. Wolff.....	818 E. Burnett Ave., Louisville, Ky.	540
9BEI	Board of Education.....	Mason City, Iowa.	1,000
9BEJ	Roy Closs.....	Box 184, St. Ignace, Mich.	15
9BEK	Raymond E. Swain.....	2828 Highland Place, Indianapolis, Ind.	750
9BEL	Hiland B. Fillmore.....	386 Fendee St., Elgin, Ill.	10
9BEM	August R. Ryan.....	2347 S. Tenth St., St. Louis, Mo.	25
9BEN	Paul M. Wright.....	418 E. Jefferson Ave., Wheaton, Ill.	1,000
9BEO	Russell H. Miller.....	26 N. Anderson St., Aurora, Ill.	10
9BEP	Howard Kelly.....	12154 Nicollet Ave., Minneapolis, Minn.	20
9BEQ	Verner Rogers.....	3250 Bryant St., Denver, Colo.	25
9BER	Raymond O. Wise.....	2602 Lincoln Way, Ames, Iowa.	154
9BES	Earl W. Springer.....	R. R. H, Box 364, Indianapolis, Ind.	500
9BET	Roy C. Paslay.....	306A Poyntz Ave., Manhattan, Kans.	75
9BEU	Walter Birdall.....	228 Third St., Longmont, Colo.	50
9BEV	Edgar O. Hansen.....	2108 Vinton St., Omaha, Nebr.	200
9BEW	Joseph A. Umhoefer.....	Anthon, Iowa.	75
9BEX	James W. Copeland.....	3417 Holmes Ave., Minneapolis, Minn.	5
9BEY	John L. Scrogin.....	Oak, Nebr.	450
9BEZ	William Obrist.....	802 Gilman Ave., Wichita, Kans.	10
9BF	Harry R. Rueschau.....	3748 N. Clifton Ave., Chicago, Ill.	500
9BFA	John R. True.....	401 E. Second St., Kewanee, Ill.	10
9BFB	John R. Hinegardner.....	Toledo, Iowa.	38
9BFC	Edmund C. Lipp.....	1018 Hilker Place, Racine, Wis.	15
9BFD	John H. Pendleton.....	633 Oakland Ave., Kansas City, Kans.	1,000
9BFE	Lawrence C. Hicks.....	1000 Grant St., Denver, Colo.	50
9BFF	Lawrence F. Pelletier.....	2521 Ridgeland Ave., Berwyn, Ill.	1,000
9BFG	Robert H. Phillips.....	123 S. Fourth St., Clear Lake, Iowa.	50
9BFH	Everett B. Robinson.....	26 N. Anderson St., Aurora, Ill.	25
9BFI	Leon A. Mears.....	4511 S. Colfax Ave., Minneapolis, Minn.	7
9BFJ	James R. Frigon.....	834 S. Kenilworth Ave., Oak Park, Ill.	500
9BFK	John P. Czarnecki.....	417 Rogers St., Milwaukee, Wis.	5
9BFL	Ora J. Coppock.....	9 Court St., Tipton, Ind.	50
9BFM	Gerald F. Hiday.....	1909 Holloway, Indianapolis, Ind.	20
9BFN	Clifford McNally.....	1048 Hamilton Ave., Indianapolis, Ind.	10
9BFO	R. A. Braden.....	1814 E. First St., Duluth, Minn.	25

## NINTH DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
9BFP	Robert E. Whitmer.....	508 S. Osage Ave., Wichita, Kans.	5
9BFQ	Gordon F. Laing.....	Courtney, N. Dak.	5
9BFR	Norval R. Hauhart.....	5125 N. Market St., St. Louis, Mo.	12
9BFS	Norbert E. Jolliffe.....	201 E. Twelfth St., Muncie, Ind.	5
9BFT	Ralph L. Hutchinson.....	315 Dayton Ave., St. Paul, Minn.	10
9BFU	George Ball.....	210 Kellogg Ave., Ames, Iowa.	250
9BFV	Oscar Borseth.....	1521 Farnam St., LaCrosse, Wis.	80
9BFW	Walter C. Nelson.....	Walhalla, N. Dak.	5
9BFX	Arthur J. Maus.....	2339 Cullom Ave., Chicago, Ill.	50
9BFY	Jos. J. Stosick.....	729 Montana Ave., South Milwaukee, Wis.	500
9BFZ	Jesse L. Worden.....	6916 Eggleston Ave., Chicago, Ill.	500
9BG	Wendell L. Holst.....	3619 N. St. Louis Ave., Chicago, Ill.	1,000
9BGA	Edwin E. Morgan.....	646 Adams St., Oak Park, Ill.	500
9BGB	Herman A. Bahr.....	543 Nineteenth St., Oshkosh, Wis.	110
9BGC	Theodore G. Vaky.....	212 Columbia Ave., Champaign, Ill.	10
9BGD	Irving H. Cohen.....	214 E. Sixtieth St., Chicago, Ill.	10
9BGE	Sterling Electric Co.....	33 S. Fifth St., Minneapolis, Minn.	880
9BFG	Edward H. Cook.....	1010 W. Wayne St., Ft. Wayne, Ind.	850
9BGG	Sylvester B. Parr.....	2119 Lothrop St., Omaha, Nebr.	1,000
9BGH	Jerry P. Gillett.....	R. R. 2, Rippey, Iowa.	25
9BGI	Evron M. Christeson.....	718 S. 2, Eagle Grove, Iowa.	750
9BGJ	Gustaf A. Gummeson.....	503 Third St., Clinton, Iowa.	5
9BGK	Richard L. Duncan.....	Hancock, Minn.	216
9BGL	Durant T. Rice.....	1521 S. Thirty-fifth St., Omaha, Nebr.	25
9BGM	Dave C. Fitz.....	Dallas Center, Iowa.	500
9BGN	Kenneth Van Atta.....	West Liberty, Iowa.	250
9BGO	Richard C. Lindsay.....	5012 Washburn Ave., Minneapolis, Minn.	500
9BGP	Orville Crawley.....	Danville, Ind.	1,000
9BGQ	Albert J. Schroder.....	61 W. One hundred and twelfth St., Chicago, Ill.	450
9BGR	William Trelease, Jr.....	804 S. Lincoln Ave., Urbana, Ill.	50
9BGS	Lawrence E. Baker.....	Fairfax, Mo.	25
9BGT	Paul Loyet.....	R. R. No. 1, Jersey Ridge Rd., Davenport, Iowa.	8
9BGU	William Conway.....	705 E. Wood St., Waseca, Minn.	5
9BGV	Ray M. Harding.....	864 Twentieth St., Des Moines, Iowa.	25
9BGW	Ernest Grey.....	1234 W. Thirty-sixth St., Indianapolis, Ind.	250
9BGX	Vernon Dennis.....	Oskaloosa, Kans.	12
9BGY	William N. Sweetland.....	106 N. Bradley St., Indianapolis, Ind.	750
9BGZ	Paul I. Weniger.....	413 W. Eighth St., Cresco, Iowa.	1,000
9BH	Guy H. Brown.....	110 N. Main St., Fairmont, Minn.	15
9BHA	Clarence R. Armour.....	909 E. First St., Fort Scott, Kans.	25
9BHB	Herbert A. Lynes.....	906 Nichols St., Fulton, Mo.	5
9BHC	Herman D. Elledge.....	Cincinnati, Iowa.	500
9BHD	Robert C. Kane.....	Warren, Ill.	380
9BHE	Ralph E. Turner.....	419 Cottage Ave., Glen Ellyn, Ill.	10
9BHF	Verdon Stones.....	571 Harper St., Webster Groves, Mo.	1,000
9BHG	Warrick Ankerson.....	221 Dayton St., Chicago, Ill.	50
9BHI	Julius C. Claas.....	3531 Juniata St., St. Louis, Mo.	500
9BHJ	Frederick Gabler.....	702 W. Eighth St., Coffeyville, Kans.	250
9BHK	Cameron R. Patterson.....	1616 New Hampshire St., Lawrence, Kans.	5
9BHL	Lawrence Topp.....	1033 N. Lawndale Ave., Chicago, Ill.	500
9BHM	Lawrence A. Nelson.....	194 Cedar St., Wauwatosa, Wis.	25
9BHN	George D. Wilson.....	411 Osage St., Leavenworth, Kans.	200
9BHO	Charles M. Duncan.....	4309 N. Lincoln St., Chicago, Ill.	10
9BHP	William C. Bliss.....	4929 Lotus Ave., St. Louis, Mo.	25
9BHQ	Dallas W. Jansen.....	719 Oneida St., Appleton, Wis.	12
9BHR	Leo A. Coash.....	504 Kimball St., Danville, Ill.	500
9BHS	Don W. Short.....	1696 W. Third St., Dubuque, Iowa.	10
9BHT	John F. Smith.....	Lorimer, Iowa.	5
9BHU	Carlott Gilbertson.....	Hickson, S. Dak.	5
9BHV	Robert B. Magor.....	106 S. Madison Ave., LaGrange, Ill.	500
9NHV	Robert Pogue.....	367 W. Main St., Danville, Ind.	1,000
9BHW	Erick Winter.....	1538 Marietta St., Decatur, Ill.	12
9BHY	Lane M. Axtell.....	119 N. Thirty-second Ave., Omaha, Nebr.	250
9BHZ	Roy E. Olmsted.....	R. F. D., Wauneta, Nebr.	25
9BI	Waldo E. Lisle.....	6507 Stewart Ave., Chicago, Ill.	47
9BIA	Carl A. Bergfors.....	603 Carney Blvd., Marinette, Wis.	250
9BIB	Harold J. Pansch.....	1237 Blaine Ave., Racine, Wis.	18
9BIC	Fred L. Schirk.....	1171 Detroit Ave., Denver, Colo.	5
9BID	Forrest E. Curnutt.....	136 W. First St., Garnett, Kans.	200
9BIE	Robert D. Ferree.....	23 S. Elm Ave., Webster Groves, Mo.	40
9BIF	Edwin F. Havens.....	2018 York St., Des Moines, Iowa.	58
9BIG	Robert Dunville.....	3144 S. Grand Ave., St. Louis, Mo.	1,000
9BIH	Edward J. Haas.....	1451 Mason Ave., Chicago, Ill.	345
9BII	Rudolph Bostleman.....	26 Elmwood Ave., La Grange, Ill.	25
9BIJ	Orin L. Denton.....	211 Foraday St., Peoria, Ill.	500
9BIK	Andrew G. Woolfries.....	c/o Cole Bros. Elec. Co., Waterloo, Iowa.	363
9BIL	Russell A. Andrews.....	2345 Geddes Ave., Decatur, Ill.	25

## NINTH DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
9BIM	Harold R. Lisenby.....	411 W. Green St., Champaign, Ill.....	15
9BIN	Joseph F. Schoffman.....	66 Lyndale Ave., Minneapolis, Minn.....	30
9BIO	Philip B. Middleton.....	519 S. Eastern St., Eagle Grove, Iowa.....	50
9BIP	William M. Stolle.....	Mokane, Mo.....	100
9BIQ	Frank Romadka.....	1403 W. Randolph St., Chicago, Ill.....	500
9BIR	Robert E. Easton.....	2041 Lafayette St., Denver, Colo.....	20
9BIS	Richard W. Billett.....	922 Sheridan Ave. N., Minneapolis, Minn.....	25
9BIT	Tom Sterling Clark.....	1260 Jasper St., Decatur, Ill.....	20
9BIU	Frederick J. Hercher.....	3117 N. St. Louis Ave., Chicago, Ill.....	50
9BIV	Benjamin J. Palen.....	505 W. Fifth St., Winona, Minn.....	500
9BIW	Leon E. Hammarley.....	404 E. Fifteenth St., Kansas City, Mo.....	500
9BIX	Theodore C. Jacoby.....	801 W. Oakland St., Kirkwood, Mo.....	600
9BIY	Harris H. Quick.....	525 W. Twenty-first St., Connersville, Ind.....	12
9BIZ	Howard Powers.....	309 S. Pleasant St., Princeton, Ill.....	378
9BJ	Kenneth H. Goode.....	6227 Kimbark St., Chicago, Ill.....	10
9BJA	Merwyn H. Reed.....	1103 Sixth Ave., Sterling, Ill.....	936
9BJB	Donald H. Cameron.....	1510 Cleveland St., Kansas City, Kans.....	60
9BJC	John G. Carlisle.....	1308 Montgall Ave., Kansas City, Mo.....	245
9BJD	Robert C. Kimesh.....	Spillville, Iowa.....	10
9BJE	Alfred Baumgartner.....	Wartburg College, Clinton, Iowa.....	28
9BJF	Henry D. Tyssen.....	10555 Wallace St., Chicago, Ill.....	5
9BJG	H. Conrad Hoyer.....	R. F. D. 2, Box 39, Vermilion, S. Dak.....	100
9BJH	Thomas F. Drury.....	4221 Ridgeway Ave., Chicago, Ill.....	500
9BJI	Fred L. Hicks.....	3935 W. Thirtieth Ave., Denver, Colo.....	100
9BJJ	Guy Crawford, Jr.....	515 W. Sixth St., Mt. Carmel, Ill.....	5
9BJK	Stuart G. Ellis.....	625 Logan St., Denver, Colo.....	500
9BJL	David Middleton.....	5601 Lowell Ave., Indianapolis, Ind.....	50
9BJM	William H. Taussig.....	549 E. Argonne Drive, Kirkwood, Mo.....	600
9BJN	Charles V. Dixon.....	911 Fannie Ave., Wichita, Kans.....	750
9BJO	Karl E. Wiese.....	R. F. D. 1, Lone Tree, Iowa.....	128
9BJP	Paul Larson.....	2610 Polk St., Minneapolis, Minn.....	500
9BJQ	Bertram S. Ellsworth.....	3830 Sheridan Blvd., Lincoln, Nebr.....	500
9BJR	Donald G. Lovelace.....	1465 Roosevelt Ave., Indianapolis, Ind.....	10
9BJS	Burt E. Moritz, Jr.....	1664 Steele St., Denver, Colo.....	220
9BJT	Harry M. McCormick.....	112 Fourth St., Streator, Ill.....	9
9BJU	Anthony J. Aleksonis.....	714 S. Victory St., Waukegan, Ill.....	12
9BJV	Raymond H. Hardenbergh.....	1017 N. Logan Ave., Minneapolis, Minn.....	200
9BJW	Russell H. Schmitz.....	Franklin St., Manchester, Iowa.....	5
9BJX	Lloyd N. Wilhelm.....	4403 Farnum St., Omaha, Nebr.....	500
9BJY	Charles G. Wagner.....	901 N. Mulberry St., Chicago, Ill.....	500
9BJZ	Alfred H. Beech.....	240 E. Main St., Sleepy Eye, Minn.....	100
9BK	Raymond F. Fowler.....	658 E. Armstrong St., Frankfort, Ind.....	1,000
9BKA	Carl H. Phillips.....	1031 S. Emerson St., Denver, Colo.....	500
9BKB	Marvin C. Rogers.....	23 Eighteenth Ave. NE., North St. Paul, Minn.....	50
9BKC	Walter E. Zube.....	1208 S. Fifth St., La Crosse, Wis.....	60
9BKD	Francis J. Beck.....	Milbank, S. Dak.....	12
9BKE	Lorin C. Collins.....	4456 N. Monticello Ave., Chicago, Ill.....	240
9BKF	Thomas V. DeHaven.....	1114 S. Washington St., Denver, Colo.....	15
9BKG	Earl W. Lewis.....	417 E. Carpenter St., Moberly, Mo.....	10
9BKH	Harry F. Todd.....	1015 N. Sixth St., Springfield, Ill.....	100
9BKI	Arthur H. Chandler.....	506 S. Main St., Waupaca, Wis.....	605
9BKJ	John R. Morton.....	500 Lake Ave., White Bear Lake, Minn.....	15
9BKK	Robert D. Baughman.....	711 E. Fifteenth St., Kansas City, Mo.....	500
9BKL	Everette M. Foster.....	1242 S. Sixth St. W., Cedar Rapids, Iowa.....	10
9BKM	Ralph W. George.....	1612 Arkansas Ave., Wichita, Kans.....	10
9BKN	Miles S. Cooper.....	1716 Selby St., St. Paul, Minn.....	500
9BKO	Everett L. Dillard.....	300 A East Thirty-third St., Kansas City, Mo.....	25
9BKP	Harold R. Dornquist.....	205 Front St. E., Owatonna, Minn.....	100
9BKQ	James M. Morris.....	115 Gaskins St., Harrisburg, Ill.....	500
9BKR	John M. Meyer.....	888 Forty-fourth St., Milwaukee, Wis.....	550
9BKS	George J. Chesky.....	3334 W. Twenty-third St., Chicago, Ill.....	150
9BKT	Noel W. Harman.....	711 N. Twenty-eighth St., Omaha, Nebr.....	500
9BKU	William S. Jordre.....	White Bear Lake, Minn.....	5
9BKV	Alfred W. Kruse.....	R. F. D. 2, Alcester, S. Dak.....	100
9BKW	James A. Ostrand, Jr.....	184 Arthur Ave. SE., Minneapolis, Minn.....	1,000
9BKX	Victor H. Schleuder.....	605 S. Washington St., New Ulm, Minn.....	150
9BKY	Ellsworth W. Swedien.....	3811 S. Eleventh Ave., Minneapolis, Minn.....	30
9BKZ	George E. Welna.....	Niobrara, Nebr.....	15
9BL	Robert F. Laidlaw.....	6110 S. Maplewood Ave., Chicago, Ill.....	20
9BLA	Ralph E. Baldwin.....	Avondale Stock Farm, Farson, Iowa.....	10
9BLB	Virgil R. Ayer.....	4322 Virginia Ave., Rosedale, Kans.....	1,000
9BLD	Fred W. Kinsey.....	McLean, Ill.....	441
9BLE	Joseph C. Blair, Jr.....	601 Michigan Ave., Urbana, Ill.....	630
9BLF	Harold R. Reiss.....	542 W. Main St., Sparta, Wis.....	250
9BLG	Karl O. Jansson.....	5963 Bartmer Ave., St. Louis, Mo.....	40
9BLH	Russell C. Smart.....	104 Brown St., Columbus, Ind.....	5



## NINTH DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power.
			Watts.
9BLI	Robert E. Stanton	227 Broadway, Denver, Colo.	475
9BLJ	William R. Selleck	715 Hillside Ave., Glen Ellyn, Ill.	20
9BLK	George R. Underwood	521 North L St., College View, Nebr.	250
9BLL	Myer Podol	1010 Fremont Ave. N., Minneapolis, Minn.	150
9BLM	Ray J. A. Lowden	New Southern Hotel, Muncie, Ind.	25
9BLN	Clifford Rissman	4832 N. Sawyer Ave., Chicago, Ill.	250
9BLO	Joseph R. Tate	Dorrisville, Ill.	50
9BLP	Leonard P. Niessen	239 Percey St., Wauwatosa, Wis.	12
9BLQ	Eugene F. Young	155 S. Webster St., Decatur, Ill.	25
9BLR	Theodore A. Johnson	1018 Arkwright St., St. Paul, Minn.	500
9BLS	Union High School	Madison Ave., Milton Junction, Wis.	1,000
9BLT	Lawrence B. Smith	418 N. Seventh St., Osage, Iowa	5
9BLU	Thomas B. Gibbs	255 Pearl St., Winchester, Ill.	10
9BLV	Kenneth B. Lucas	2725 Dupont Ave. S., Minneapolis, Minn.	175
9BLW	Jack Jones	R. F. D. 2, Liberty, Mo.	580
9BLX	Lynford E. Reynolds	Jacksonville, Ill.	15
9BLY	Lyoll K. Smith	1714 Plymouth St., Minneapolis, Minn.	200
9BLZ	Albin H. Carlson	1220 S. Twenty-second St., Fort Dodge, Iowa.	50
9BM	Elden F. Horn	737 Lincoln St., Denver, Colo.	100
9BMA	William G. Peaslee	2815 Central Ave., Minneapolis, Minn.	50
9BMB	Fred J. Mueller	1827 Fulton St., Peru, Ill.	440
9BMC	Charles Wise	Box 402, Hopkins, Minn.	15
9BMD	Hobart B. Stover	124 Thirteenth St., Milwaukee, Wis.	200
9BME	Jacob F. Hudlow	21 S. Fourteenth St., Kansas City, Kans.	500
9BMF	W. Monfort Barr	Men's Hall, Greencastle, Ind.	450
9BMG	Robert C. Sallenback	1313 Twenty-first St., Des Moines, Iowa.	250
9BMH	Arthur C. Mickey	Lockridge, Iowa.	250
9BMI	Ralph Anderson	1433 Mattern St., Des Moines, Iowa.	5
9BMJ	Theodore Graffunder	R. F. D. 2, Cottonwood, Minn.	5
9BMK	George A. Renard	4000 Hartford St., St. Louis, Mo.	20
9BML	Charles Jun.	6148 S. Albany Ave., Chicago, Ill.	1,000
9BMM	Edward F. Fakter	Winnebago, Minn.	20
9BMN	David T. Ferrier	Y. M. C. A., Sedalia, Mo.	250
9BMO	Russell W. Groth	2100 Bradley Place, Chicago, Ill.	5
9BMP	Marvin Nelson	2318 Douglas St., Omaha, Nebr.	22
9BMQ	Otto Jilek	1210 Somerville Ave., Menominee, Mich.	420
9BMR	Florentine Rettig	316 N. Ninth St., Breckenridge, Minn.	5
9BMS	Glenwood Radio Club	920 N. Fifth Ave., Minneapolis, Minn.	30
9BMT	Albert E. Vick	Spring Grove, Minn.	25
9BMU	Willis W. Wick	300 Huron Ave., Sheboygan, Wis.	33
9BMV	H. E. Keller and V. E. Krantz	742 Booth St., Milwaukee, Wis.	18
9BMW	Frederick L. Palmer	204 S. Ninth St., Independence, Kans.	50
9BMX	Leonard W. Still	1136 E. Geranium St., St. Paul, Minn.	96
9BMY	Philip D. Zurian	2246 Talmadge St., Madison, Wis.	5
9BN	Marcus Green	918 Wilson Ave., Chicago, Ill.	25
9BNA	Harvey H. Dozols	138 S. Harvey St., Oak Park, Ill.	500
9BNB	George J. Mueller	590 Garwell Ave., Milwaukee, Wis.	180
9BNC	Robert F. Adams	490 Anthony St., Glen Ellyn, Ill.	5
9BND	Don R. Selb	3101 Fourth Ave. S., Minneapolis, Minn.	200
9BNE	Radi-Fone Sales Co.	2184 First St., Columbus Junction, Iowa.	15
9BNF	Paul H. Thomsen	316 W. Brown St., Luverne, Minn.	45
9BNG	Lester Roberts	316 S. Pennsylvania St., Denver, Colo.	10
9BNH	Charles Christopherson	1000 S. Phillips Ave., Sioux Falls, S. Dak.	50
9BNI	William R. Beamish	2611 S. Third Ave., Minneapolis, Minn.	1,000
9BNJ	Elmer W. Teagarden	2918 Gaylord St., Denver, Colo.	100
9BNK	Harrison W. McKenzie	2744 S. Blaisdell Ave., Minneapolis, Minn.	250
9BNL	Earl and Clyde Scheppele	2951 Washington St., Dubuque, Iowa.	5
9BNM	Alfred G. Diehl	2521 Nineteenth St., Milwaukee, Wis.	500
9BNN	William Hollerbach	1540 N. Linden Ave., Chicago, Ill.	400
9BNO	William A. Snyder	308 Carlyle Ave., Abingdon, Ill.	10
9BNP	Walter G. Elle	6607 Minnesota St., St. Louis, Mo.	150
9BNQ	Ivan Boyd	624 Prairie Ave., Creston, Iowa.	5
9BNR	Kenneth Blakely	R. R. 3, Greentown, Ind.	15
9BNT	Kenneth W. Anderson	410 N. Oak St., Creston, Iowa.	5
9BNU	Bro. of St. Andrew	318 E. First Ave., Oskaloosa, Iowa.	1,000
9BNV	Frederic O. Hall	107 S. Sixth Ave., Canton, Ill.	25
9BNW	Boone National Bank	812 Eighth St., Boone, Iowa.	20
9BNX	Gifford S. Babcock	Clifton, Ill.	500
9BNY	Waldo W. Wilson	815 Ninth Ave., Brookings, S. Dak.	5
9BNZ	Leo B. Welch	115 West St., Waukegan, Ill.	50
9BO	Paul R. Mangus	North Liberty, Ind.	6
9BOA	Louis C. Stroh	706 Constitution St., Emporia, Kans.	25
9BOB	Philip M. Gundlach	Gundlach Place, R. R. 3, Belleville, Ill.	10
9BOC	Cecil C. Clark	624 Tonawanda, Rockwell City, Iowa.	30
9BOD	Kenneth A. Roberts	Sewery, Kans.	10
9BOE	Bowen C. Huckleberry, Jr.	511 N. East St., Lebanon, Ind.	12

## NINTH DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power. Watts.
9B0F	Adolph L. Sals	Salem, S. Dak.	1,000
9B0G	Glen A. Case	3817 Carpenter St., Des Moines, Iowa	500
9B0H	Charles D. Lawton	216 Cooper Ave., Hancock, Mich.	100
9B0I	Harris A. Smith	Blockton, Iowa	200
9B0J	Carl E. Mosley	207 East Ave., Ames, Iowa	20
9B0K	Thomas G. Brown	1203 E. First St., Duluth, Minn.	12
9B0L	Robert A. Prehm	1322 LaSalle Ave., Minneapolis, Minn.	36
9B0M	Orrie F. Sayles	R. F. D. 2, Richmond, Ill.	100
9B0N	Clarence H. Brown	255 Main St., Valparaiso, Ind.	30
9B0O	John H. Wisemall	1210 Highway, Covington, Ky.	1,000
9B0P	Theodore N. Rosser	615 E. Pike St., Crawfordsville, Ind.	100
9B0Q	N. Gifford Garner	211 E. Front St., Blair, Nebr.	500
9B0R	Noel J. Lawson	1202 Third Ave., Aberdeen, S. Dak.	486
9B0S	Donald Stacy	Walnut and Sixth Sts., Osage, Iowa	5
9B0T	Lee Kemmeter	912 Racine St., Jefferson, Wis.	1,000
9B0U	James Eng.	250 Illinois St., Chicago, Ill.	500
9B0V	Merrill J. Swanson	417 S. Eleventh St., Minneapolis, Minn.	15
9B0W	W. Keith Miller	924 S. Twentieth St., Lincoln, Nebr.	180
9B0X	Herman E. Lacy	419 Webster St., Chicago, Ill.	250
9B0Y	Robert Heuberger	535 Forest Ave., Oak Park, Ill.	200
9B0Z	John K. Lowe	3038 Montgall St., Kansas City, Mo.	500
9BP	Esterly C. Page	Dearborn Observatory, Northwestern University, Evanston, Ill.	800
9BPA	Kenneth L., Storch	Beecher, Ill.	500
9BPB	Homor Ingram	1430 S. Seventeenth St., Omaha, Nebr.	250
9BPC	Victor H. Kansier	Citizens Bank Bldg., Reedsburg, Wis.	500
9BPD	Darwin B. Apple	Main St., Walkerton, Ind.	50
9BPE	Franklin Wingard	635 W. Sixty-first St., Chicago, Ill.	150
9BPF	Frank J. Moosbrugger	175 W. Isabel St., St. Paul, Minn.	36
9BPG	Charles S. Daggy	4041D Lake Park Ave., Chicago, Ill.	25
9BPH	Kermit C. Erickson	2641 Pierce St., Minneapolis, Minn.	6
9BPI	Pearl Munden	708 W. Jackson St., Centerville, Iowa	20
9BPJ	Kenneth N. Mott	208 N. Twenty-first St., Richmond, Ind.	990
9BPK	Erbert W. Vander Linden	R. 2, Des Moines, Iowa	10
9BPL	William N. Parker	2555 Argyle St., Chicago, Ill.	10
9BPM	Orestes A. Kincid	1211 Sunnyside Ave., Chicago, Ill.	12
9BPN	Everett A. Reimers	661 McLean St., St. Paul, Minn.	500
9BPO	James R. Burch	Wagoner, Ill.	35
9BPP	Merrill H. Klasy	1970 S. Penn. Ave., Minneapolis, Minn.	5
9BPQ	Raymond Laurent	Box 232, Clifton, Ill.	500
9BPR	George L. Strakey	College Campus, Ames, Iowa	110
9BPS	Earl N. Schmoor	1342 W. Pleasant St., Davenport, Iowa	200
9BPT	Russell E. L. Peterson	3237 S. Eighteenth Ave., Minneapolis, Minn.	25
9BPU	Leland S. Jett	434 Laurel Ave., St. Paul, Minn.	36
9BPV	John R. Martin	204 N. First St., Rockwell City, Iowa	5
9BPW	John G. Waggoner	2701 Western Ave., Mattoon, Ill.	5
9BPX	Howard Harrison	432 N. Park St., Lebanon, Ind.	18
9BPY	Edward M. Van Duzee	Pillsbury Academy, Owatonna, Minn.	50
9BPZ	Joseph M. Brown	347 Bond St., Covington, Ky.	12
9BQ	Bernard P. Hansen	Logan, Iowa	855
9BQA	Randolph G. Manning	116 Lake St., Oak Park, Ill.	20
9BQB	Robert H. Martin	815 Cassopolis St., Elkhart, Ind.	500
9BQC	Karl E. Pierson	2453 Brighton Ave., Kansas City, Mo.	75
9BQD	Earl Hendrickson	R. F. D. 2, Richmond, Ill.	50
9BQE	H. L. Gibbs	1053 W. Nineteenth St., Des Moines, Iowa	50
9BQF	Jack M. Hunt	3112 Woolworth Ave., Omaha, Nebr.	250
9BQG	Kenneth E. Larson	705 Berlin St., Waupaca, Wis.	500
9BQH	Jerry W. Hill	Madison, Wis.	15
9BQI	Henry H. Taylor	604 Judson St., Evanston, Ill.	1,000
9BQJ	Adrian J. Lewis	1222 James Ave. N., Minneapolis, Minn.	5
9BQK	Charles C. Prouditt	840 W. Third St., Des Moines, Iowa	10
9BQL	Orville F. Smith	Portland, N. Dak.	5
9BQM	David M. Hedlund	Madrid, Iowa	500
9BQN	Oliver W. Morton, jr.	139 N. DuPont St., St. Paul, Minn.	10
9BQO	Clarence R. Heuberger	108 N. State St., Marengo, Ill.	10
9BQP	Delmar H. Hiebert	4508 York Ave., Minneapolis, Minn.	50
9BQR	H. Gold K. Fisher	1801 Mulberry St., Muncie, Ind.	25
9BQS	Edward E. Thiel	822 E. Third St., Maryville, Mo.	5
9BQT	William C. Crumer	841 Wellington St., Chicago, Ill.	500
9BQU	Frank A. Miller	616 Lincoln Ave., St. Paul, Minn.	24
9BQV	Robert C. Dutert	Coronado Apts., Twenty-second and Capitol Ave., Omaha, Nebr.	25
9BQW	Orval Whisman	1216 Preston St., Rockford, Ill.	100
9BQX	John H. DuBois	1016 Twenty-sixth Ave. SE., Minneapolis, Minn.	25
9BQY	Rudolph Sturm	1869 Minnehaha St. W., St. Paul, Minn.	60
9BQZ	Lucy V. Wilson	327 W. Second St., Ottumwa, Iowa	1,000
9BR	Beverly Dunley	4909 Fletcher St., Chicago, Ill.	75

## NINTH DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power.
9BRA	Stuart D. Clayton	159 E. Eleventh St., Chicago, Ill.	Watts. 500
9BRB	Risser Williams	1328½ Broad St., Newcastle, Ind.	5
9BRC	Carl E. Swanson	1176 Lincoln Ave., St. Paul, Minn.	250
9BRD	Henry C. Harvey	1007 White Ave., Beloit, Wis.	30
9BRE	Alexander Maxwell	C-1, Park Apartments, Evanston, Ill.	500
9BRF	Robert W. Nelson	407 E. First St., Hutchinson, Kans.	100
9BRG	Clair L. Stong	36 S. Tenth St., Minneapolis, Minn.	25
9BRH	Jack R. Mohler	2214 S. Fifteenth St., St. Joseph, Mo.	20
9BRI	Leland Thompson	Winner, S. Dak.	220
9BRJ	Rudolph Olson	Sharon, N. Dak.	20
9BRK	Homer E. Ogden	1518 Spring St., Jeffersonville, Ind.	100
9BRL	Paul W. Andrew	Elliott, Iowa	5
9BRM	John Battram	316 N. Main St., Oakland City, Ind.	32
9BRN	William H. Myers	91 Douglas St., Hammond, Ind.	250
9BRO	Lewis Hickox	2123 E. State St., Rockford, Ill.	10
9BRP	Howard B. Jennings	2312 Western Ave., Mattoon, Ill.	850
9BRQ	Thadus E. Trussell	R. F. D. 2, Amity, Mo.	20
9BRR	John A. Scorpil	R. F. D. 2, Box 155, Cedar Rapids, Iowa	6
9BRS	Jack H. Duncan	1357 E. Thirteenth St., Des Moines, Iowa	250
9BRT	Ernest P. Buresh	R. F. D. 1, Fairfax, Iowa	250
9BRU	Lyman C. Fisher	R. R. 5, Box 109, Marion, Ind.	100
9BRV	Donald Manshardt	16 Wright St., Naperville, Ill.	12
9BRW	Arthur H. Poehlman	Easton, Ill.	10
9BRX	Emerson Squires	525 Wesley St., Wheaton, Ill.	500
9BRY	Robert D. Bell	620 Lexington St., Newport, Ky.	500
9BRZ	Anthony J. Wember	10511 S. Racine Ave., Chicago, Ill.	3
9BS	Lewis W. Seal	2057 W. Twenty-first St., Chicago, Ill.	250
9BSA	Otto A. Schmotz	R. R. 2, Bonner Springs, Kans.	90
9BSB	Russell S. Bledsoe	Eden, Ill.	20
9BSC	Edwin G. Moutoux	1111 Louisiana St. E., Evansville, Ind.	24
9BSD	Harry Kazen	11247 Eggleston Ave., Chicago, Ill.	550
9BSE	Adolph Samuels	222 Woodbine Ave., Wilmette, Ill.	500
9BSF	Henry Bosch	4827 Ellis Ave., Chicago, Ill.	100
9BSG	Anthony Paone	606 SE. First St., Des Moines, Iowa	250
9BSH	Albert B. Jordan	1014 Good Hope St., Cape Girardeau, Mo.	50
9BSI	Paul Peitzman	3415 Olive St., Kansas City, Mo.	20
9BSJ	Ronald D. Beachlor	Rowley, Iowa	10
9BSK	Charles N. Short	R. F. D. 4, Wessington Springs, S. Dak.	100
9BSL	Stanley H. Burke	5727 S. Sawyer Ave., Chicago, Ill.	250
9BSM	James W. Cannon	42 E. Main St., Chicago Heights, Ill.	500
9BSN	Norman J. Wise	401 N. Stewart St., Sedalia, Mo.	250
9BSO	Gus G. Stark	527 Taylor St., Shelbyville, Ind.	1,000
9BSP	Marshall H. Ensor	R. F. D. 4, Box 39, Olathe, Kans.	100
9BSQ	Leonard Hayes	715 Thirty-second St., Lincoln, Nebr.	20
9BSR	James S. Overly	Russell, Kans.	1,000
9BSS	John E. Van Tuyl	13-14 Comm. Sav. Bank Bldg., Monroe, Wis.	450
9BST	George E. Nicholson	1509 E. Thirteenth St., Des Moines, Iowa	250
9BSU	Darwin B. Marker	1420 Gum St., Evansville, Ind.	550
9BSV	Ralph R. Fowler	603 W. Twenty-seventh St., Kearney, Nebr.	110
9BSW	Carlton W. Tennant	1610 S. First Ave., Fort Dodge, Iowa	100
9BSX	Byron B. Jeffrey	914 College Ave., Burlington, Iowa	5
9BSY	Lawrence I. Barbier	500 Burr Oak Ave., Homewood, Ill.	33
9BSZ	Donald D. Usher	3519 University Ave., Des Moines, Iowa	1,000
9BTA	John M. Pearce	514 Van Buren St., Ottawa, Ill.	220
9BTB	Tesla Marconi Club	Sixty-eighth and National Aves., West Allis, Wis.	1,000
9BTC	Albert R. St. Cyr	434 W. Ohio St., Marquette, Mich.	500
9BTD	Henry Levy	6729 Bosworth Ave., Chicago, Ill.	528
9BTE	John V. Hoffacker	9625 Prospect Ave., Chicago, Ill.	1,000
9BTF	Robert J. Finney	2424 Burling St., Chicago, Ill.	250
9BTG	Leroy Lankford	603 Pfeiffer Ave., Fort Wayne, Ind.	946
9BTH	Joseph T. Kazen	627 Fillmore St., Topeka, Kans.	66
9BTI	George R. Metcalf	520 Grand Ave., St. Paul, Minn.	50
9BTJ	Siebo F. Tebben	722 Third St., Rochelle, Ill.	500
9BTK	Theodore W. Joslyn	309 California St., Sycamore, Ill.	550
9BTL	George I. Chatfield	1015 Thomas Ave., Minneapolis, Minn.	75
9BTM	Dale L. Smith	Bowen, Ill.	5
9BTN	Louis P. Weiner	111 E. Fourth St., Bicknell, Ind.	10
9BTO	Gustave W. Kornemann	3335 Madison St., Denver, Colo.	90
9BTP	Arthur T. Bailey	Winnebago, Minn.	5
9BTQ	Karl W. Miller	Box 12, Milbank, S. Dak.	425
9BTR	Lyle C. Nelson	Sheffield, Ill.	15
9BTS	Richard R. Crum	211 E. Main St., Maroa, Ill.	550
9BTT	Lewis J. McKesson	Box 285, Excelsior, Minn.	330
9BTU	William J. Casey	5222 Minerva Ave., St. Louis, Mo.	500
9BTV	Russell Anderson	609 Case St., St. Paul, Minn.	330
9BTW	North High School	Fifteenth and Fremont Aves., Minneapolis, Minn.	1,000
9BTX	Gerald F. Smith	Akron, Iowa	250

## NINTH DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power.
			Watts.
9BTZ	Peter Kelzer	2647 Southport Ave., Chicago, Ill.	330
9BU	Edward J. Selenska	3137 N. Paulin Ave., Chicago, Ill.	10
9BUA	Aloysius J. Grobarel	2446 N. Artesian Ave., Chicago, Ill.	5
9BUB	Andrew Fischer, Jr.	811 Cass St., Chicago, Ill.	250
9BUC	Roy H. Browning	5735 Bartmer Ave., St. Louis, Mo.	25
9BUD	Leslie E. Crosman	Ogden, Iowa	20
9BUE	William H. Bussey	8721 S. Colfax Ave., Minneapolis, Minn.	15
9BUF	Leo Weller	810 N. Minnesota Ave., Hastings, Nebr.	165
9BUG	Maurice S. Spatz	Fairfield, Nebr.	1,000
9BUH	Julian A. Palmer	757 Ave. B, Galesburg, Ill.	150
9BUI	Charles J. Schwarz	3907 N. Twenty-fifth St., St. Louis, Mo.	300
9BUJ	Charles M. Guthell	230 Short St., Winchester, Ind.	50
9BUK	James V. Wilson	510 Gary Ave., Wheaton, Ill.	20
9BUL	Charles O. Gosch	105 S. Oronogo St., Webb City, Mo.	50
9BUM	Bert A. Onsum	Box 98, Glyndon, Minn.	200
9BUN	Robert S. Chamberlin	777 Marion St., Denver, Colo.	25
9BUO	Grant E. Peterson	512 Seventh Ave., Sterling, Ill.	10
9BUP	Philip Lawton	306 W. Lincoln St., Jefferson, Iowa	400
9BUQ	Glenn K. Hurd	420 Kansas Ave., El Dorado, Kans.	10
9BUR	Lowell Kelly	R. R. 3, Russellville, Ind.	30
9BUS	Frederick J. Stephens	Grove St., Livingston, Wis.	5
9BUT	Elmer O. Eismann	420 S. Jackson St., Green Bay, Wis.	250
9BUU	Raymond C. Rogers	4435 Washington Blvd., Chicago, Ill.	100
9BUV	Christopher House Radio Club	2502 Greenview, Chicago, Ill.	500
9BUW	Arthur Shaw	7736 East End Ave., Chicago, Ill.	770
9BUX	Burt A. Collins	1515 E. Seventy-sixth Pl., Chicago, Ill.	1,000
9BUY	Clifford W. Johnson	310 S. Silver St., Paola, Kans.	5
9BUZ	Clark H. Gore	Rock Port, Mo.	25
9BV	Mark H. Forbes	525 Milwaukee Ave., Kenosha, Wis.	10
9BVA	Lyman G. Swindson	N. Main St., Amherst, Wis.	10
9BVB	Frederick T. Hyland	613 W. Healy St., Champaign, Ill.	10
9BVC	Hubert U. De Vore	511 E. Myrtle St., Independence, Kans.	25
9BVD	Edward J. Furlong	Perryville, Mo.	50
9BVE	Jack C. Newburn	2824 Galena St., Milwaukee, Wis.	5
9BVF	Laurence L. Robinson	1024 S. Water St., Wichita, Kans.	800
9BVG	Clarence F. Rohlfing	Osman, Ill.	9
9BVH	Schulte & Stanford	547 Grand St., Delta, Colo.	980
9BVI	Julius Andrae & Sons Co.	107 Eighth St. SE, Mason City, Iowa	600
9BVJ	George McHarg	R. F. D. 4, Box 91, Brooklyn, Iowa	290
9BVK	Proviso Township High School	Madison and First Aves., Maywood, Ill.	500
9BVL	Caryl McIntyre	Belmond, Iowa	1,000
9BFM	Harry G. Barton	5194 Maple Ave., St. Louis, Mo.	500
9BVN	Joseph A. Flaherty	278 N. Fifth St., Kansas City, Kans.	10
9BVO	Kenneth F. Smith	1015 Pine St., Boulder, Colo.	50
9BVP	Kenneth Heagy	6136 Lowell Ave., Indianapolis, Ind.	10
9BVQ	William S. Duncan	712 Jordan St., Mount Vernon, Ill.	550
9BVR	Byron E. Fahl	Jamestown College, Jamestown, N. Dak.	1,000
9BVS	Marshall E. Whitcomb	225 S. East St., Redwood Falls, Minn.	190
9BVT	Graydon E. Burnett	321 Josephine Ave., Madison, S. Dak.	25
9BVU	Robert P. Freeman	Adel, Iowa	10
9BVV	Daniel H. Sheets	716 Wheeling St., Kansas City, Mo.	1,000
9BVW	Fred W. Kirchner, Jr.	2105 W. Twentieth St., Des Moines, Iowa	250
9BVX	Truman Waters	407 Cottage St., Whitewater, Wis.	1,000
9BYY	Norvell A. Canfield	602 N. Freeman Ave., Luverne, Minn.	165
9BVZ	Joseph T. Hood	1344 W. Thirty-fourth St., Indianapolis, Ind.	300
9BW	Joseph C. Winder	413 N. Thirteenth St., Richmond, Ind.	770
9BWA	Wesley Peterson	Main and Chicago Sts., Geneseo, Ill.	5
9BWB	Roy A. Mosher	2530 Artesian Ave., Chicago, Ill.	5
9BWC	Francis E. Nelson	216 Linn St., Boone, Iowa	5
9BWD	Forest D. Kettering	1822 Twenty-fourth St., Rock Island, Ill.	486
9BWE	James P. Kenney	R. F. D. 3, Fairfield, Nebr.	12
9BWF	Francis T. Lallak	2115 S. Harrison St., Ft. Wayne, Ind.	10
9BWG	Clarence B. Raymond	Kilbourn, Wis.	1,000
9BWH	Arnold P. Brastad	1814 Thirtieth St. S., Minneapolis, Minn.	5
9BWI	Rolla E. Chapman	115 N. Pearl St., McLeansboro, Ill.	50
9BWJ	Roy H. Elliott	2915 R St., Lincoln, Nebr.	250
9BWK	Reus A. Roose	1011 College St., Topeka, Kans.	165
9BWL	Irvin D. Linehan	4634 Dover St., Chicago, Ill.	5
9BWM	Elvin E. Mahavek	R. 1, Crete, Nebr.	480
9BWN	George K. Eaton	14 N. Fifteenth St., Ft. Dodge, Iowa	25
9BWO	Joseph A. Westerlund	Cambridge, Ill.	800
9BWP	Edward J. Posselt	5317 W. Twenty-fifth St., Cicero, Ill.	40
9BWQ	Harry A. Monson	4519 Virginia Ave., Chicago, Ill.	500
9BWR	George B. James	1414 S. Vermont St., Sedalia, Mo.	65
9BWS	Elmer J. Gross	4523 Campbell Ave. N., Chicago, Ill.	250
9BWT	Charles D. Burgess	Wenona, Ill.	20

## NINTH DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power. Watts.
9BWV	Joseph E. Davidson.....	N. Polk St., Albany, Mo.....	200
9BX	Harold Ristau.....	3525 N. Leavitt St., Chicago, Ill.....	440
9BXA	Royal F. Fisher.....	978 S. Vine St., Denver, Colo.....	50
9BXB	Vernon Corliss.....	Madison, Minn.....	400
9BXC	John W. Albert.....	604 S. Cherry St., Jefferson, Iowa.....	17
9BXD	Frank O. Denton.....	Main St., Rankin, Ill.....	200
9BXH	Robert L. Montgomery.....	555 S. Gilpin St., Denver, Colo.....	25
9BXI	Theodore Steegmann.....	61 S. Harrison St., Kansas City, Kans.....	35
9BXJ	Harold Cerny.....	1511 Fifth Ave., Belle Plaine, Iowa.....	5
9BXL	James O. Barnes.....	222 W. Maple Ave., Ottumwa, Iowa.....	250
9BXM	Howard Warren.....	2441 Race St., Denver, Colo.....	15
9BXN	James Vacca.....	518 W. Erie St., Spring Valley, Ill.....	25
9BXP	Walter K. Robinson.....	348 W. Gale St., Williamsfield, Ill.....	20
9BXQ	Howard M. Williams.....	3207 W. Lake Place, Denver, Colo.....	50
9BXR	Gordon E. Prickett.....	484 Addison St., Elgin, Ill.....	10
9BXS	Harold Hufnagle.....	Fremont, Ind.....	500
9BXT	Elvin B. Chapman.....	Giltner, Nebr.....	200
9BXU	John E. Bredaken.....	Hills, Minn.....	250
9BXW	Harold Goldwasser.....	1920 S. Broadway, St. Louis, Mo.....	100
9BXY	Marshall W. Ayer.....	612 N. Thirty-first St., Lincoln, Nebr.....	10
9BNZ	Fred Schneller.....	327 Fifth St. SW., Mason City, Iowa.....	15
9BY	Harmon B. Deal.....	939 College Hill, Cape Girardeau, Mo.....	1,000
9BYA	Nelson Z. Warner.....	3301 Maple Ave., Berwyn, Ill.....	15
9BYB	Milo Rollins.....	2630 Harriet Ave., Minneapolis, Minn.....	50
9BYC	Lee O. Wiese.....	1314 Seventh St., Perry, Iowa.....	450
9BYD	John H. Henderson, Jr.....	401 W. Ashland Ave., Indianapolis, Iowa.....	24
9BYE	Rexford H. Kundiger.....	R. 4, Box 9, Oshkosh, Wis.....	550
9BYF	Turnis & Helmig.....	1527 Eighth St., Peru, Ill.....	770
9BYG	John C. Bonney.....	911 Pine St., Boulder, Colo.....	100
9BYH	Dale T. Diefenderfer.....	619 Hawthorne Ave., S. Milwaukee, Wis.....	750
9BYI	Orland B. Banning.....	217 Water St., Elkhart, Ind.....	250
9BYJ	George W. Kovell.....	Amherst Village, Wis.....	500
9BYK	William A. Coverdale.....	7546 Clyde Ave., Chicago, Ill.....	1,000
9BYL	Clyde Crabtree.....	908 E. Fifteenth Ave., Winfield, Kans.....	10
9BYM	Stuart F. Smith.....	580 Washington St., Marseilles, Ill.....	275
9BYN	Samuel G. Read.....	205 N. High St., LaGrange, Ind.....	50
9BYO	William L. Cednik.....	Wilber, Nebr.....	10
9BYP	Frank E. Golder.....	227 Maple St., Joplin, Mo.....	950
9BYR	Carl P. Berg.....	518 N. Third Ave., Maywood, Ill.....	550
9BYS	Melvin Yeager.....	4131 Pleasant St., St. Louis, Mo.....	5
9BYT	Elmer F. Marchino.....	Third and Scott Sts., Vincennes, Ind.....	135
9BYW	Benhart O. Tweet.....	Radeliffe, Iowa.....	220
9BYX	Henry J. English.....	844 W. College Ave., Jacksonville, Ill.....	15
9BY Y	Clifford Gustafson.....	3715 Pleasant Ave., Minneapolis, Minn.....	25
9BYZ	Raymond C. Brown.....	207 Cole St., E. Peoria, Ill.....	37
9BZ	John J. McDowell.....	6616 Minerva Ave., Chicago, Ill.....	500
9BZC	Walter J. Cahill.....	Plainview, Nebr.....	120
9BZD	Samuel M. and Charles C. Wene.....	4455 Magnolia Ave., Chicago, Ill.....	500
9BZE	Lothrop Smith.....	207 W. Court Ave., Winterset, Iowa.....	300
9BZF	Henry C. Smith.....	R. F. D. 1, Jamestown, N. Dak.....	12
9BZG	Everett A. Ludley.....	R. F. D. 3, Box 74, Manchester, Iowa.....	5
9BZH	F. B. Haselton.....	520 S. Ball St., Webb City, Mo.....	1,000
9BZI	Robert W. Thielke.....	Aekley, Iowa.....	100
9BZK	Glenn E. L. Anderson.....	Main St., Oakland, Nebr.....	5
9BZM	Wade Larson.....	627 Higgins St., Neenah, Wis.....	500
9BZN	Allan W. Willard.....	Riverside, Ill.....	50
9BZO	Pearson Borklander.....	920 Lathrop Ave., Forest Park, Ill.....	500
9BZP	Henry P. Michels.....	6448 N. Clark St., Chicago, Ill.....	550
9BZQ	Dale E. Lambert.....	319 N. Van St., Geneseo, Ill.....	80
9BZR	Richard B. Massman.....	7114 W. Third St., Davenport, Iowa.....	200
9BZS	Leo F. Doeckel.....	1253 Twenty-third Ave., Rock Island, Ill.....	330
9BZV	Hart J. Graybill.....	744 Cottage Grove Ave., South Bend, Ind.....	10
9BZW	Floyd B. Jarrett.....	1002 N. Moffat Ave., Joplin, Mo.....	54
9BZX	Giles H. Smedley.....	1802 Ohio Ave., Connersville, Ind.....	600
9BZY	Carly C. Yeakley.....	1214 S. Fourth St., Springfield, Ill.....	20
9BZZ	Deen W. Imel.....	502 S. Sixteenth St., Independence, Kans.....	100
9CA	George W. Bergman.....	400 W. Chippewa St., Dwight, Ill.....	1,000
9CAA	Charles R. Stehman.....	1641 Albion St., Denver, Colo.....	25
9CAB	Maurice H. Nelles.....	702 Second St. NW., Madison, S. Dak.....	25
9CAC	Oren B. Gambill.....	502 S. Sixteenth St., Independence, Kans.....	50
9CAE	John S. Gullborg, Jr.....	4625 Beacon St., Chicago, Ill.....	10
9CAF	William R. Calvert, Jr.....	P. O. Box 16, Westervelt, Ill.....	25
9CAG	Charles S. Lang.....	Monticello, Iowa.....	1,000
9CAH	Edward Wickland.....	7223 Greenwood Ave., Chicago, Ill.....	500
9CAI	A. G. Garrett.....	131 Fifth St., Newport, Ky.....	1
9CAJ	Kenneth Wolfe and Forest P. Nason.....	3224 S. Frances St., Pipestone, Minn.....	10

## NINTH DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
9CAK	Earl V. Goodwin.....	1721 William St., Great Bend, Kans.....	440
9CAL	Glendon A. Klein.....	Winnebago, Minn.....	500
9CAM	Doris F. Soiney.....	615 Fourth Ave., Belle Plaine, Iowa.....	25
9CAN	Ralph H. Osborne.....	1100 N. Oak St., Creston, Iowa.....	5
9CAO	George W. Chamberlain.....	Rock Port, Mo.....	5
9CAP	Albert C. Wachs.....	109 E. Tenth St., Paris, Ky.....	1,000
9CAR	Richard P. Ballou.....	1705 N. Eighth Ave., Fort Dodge, Iowa.....	25
9CAV	Stanley C. Quinn.....	410 S. Ninth St., Brainerd, Minn.....	500
9CAY	James Corridorl.....	105 E. Cahokia St., Centralia, Ill.....	550
9CAZ	Malcolm L. Melville.....	Turner Ave., Glen Ellyn, Ill.....	770
9CB	William C. Kohl.....	210 N. Taylor Ave., St. Louis, Mo.....	50
9CBA	Kenneth W. Clark.....	547 W. Washington St., Winchester, Ind.....	20
9CBB	Donald Redmond.....	1120 Betch Ave., Waterloo, Iowa.....	90
9CBC	Ellis L. Tovrea.....	422 N. Main St., Mt. Pleasant, Iowa.....	10
9CBE	Earl H. Craven.....	519 Grand St., Grand Junction, Colo.....	500
9CBF	Alf M. Myhre.....	721 Fourth St. NE., Watertown, S. Dak.....	100
9CBG	James E. Carter.....	Marshall, Ind.....	25
9CBI	Enid Hamilton.....	Forrest, Ill.....	50
9CBK	J. Harland Platz.....	Clay Center, Nebr.....	25
9CBL	Marion F. Reed.....	do.....	5
9CBM	Marshall D. Weymouth.....	417 N. Ridgeland Ave., Oak Park, Ill.....	135
9CBO	William E. Florea.....	406 Franklin St., Kirksville, Mo.....	50
9CBP	Maurice MacLeod.....	642 Elgin Ave., Forest Park, Ill.....	50
9CBQ	Malcolm W. McKee.....	105 S. Babcock St., Urbana, Ill.....	250
9CBR	John D. Burke.....	1011 Rush St., Chicago, Ill.....	27
9CBS	Carroll A. Wilson.....	4622 N. Robey St., Chicago, Ill.....	250
9CBU	Melvin T. Anderson.....	526 Wolfe St., Muncie, Ind.....	550
9CBV	Louis R. Hosking.....	596 Cherokee Ave., St. Paul, Minn.....	500
9CBW	Allan E. Gower.....	162 Morgan St., Tracy, Minn.....	10
9CBX	John J. King.....	213 Main St., Frankfort, Ky.....	1,000
9CBY	Otto Richardson.....	115 S. Riverside Drive, Ames, Iowa.....	500
9CBZ	Harry Overturf.....	1635 N. Carolina Ave., Mason City, Iowa.....	50
9CC	Coe College.....	First Ave. and Twelfth St., Cedar Rapids, Iowa.....	550
9CCA	Joseph B. Swanson.....	3122 Sheridan Road, Chicago, Ill.....	50
9CCB	General Radio Laboratories (Inc.).....	7 S. Dearborn St., Chicago, Ill.....	30
9CCD	Herbert J. Parish.....	427 Jackson St., Milwaukee, Wis.....	40
9CCF	Edward M. Toelner.....	309 N. Francis St., Madison, Wis.....	175
9CCG	William E. Mueller.....	349 National Ave., Milwaukee, Wis.....	250
9CCH	Thadues Hien.....	613 Third Ave., Milwaukee, Wis.....	10
9CCI	Wesley Campbell.....	3979 Drexel Blvd., Chicago, Ill.....	15
9CCK	Leflingwell Drug Co.....	Main and Chicago Sts., Evanston, Ill.....	150
9CCL	Adna J. Spillman.....	Buffalo, Kans.....	250
9CCM	Myron J. Earl.....	Dana, Ill.....	12
9CCN	Paul Bjork.....	323 E. Eighteenth St., Lockport, Ill.....	17
9CCP	Michael Brazil.....	R. R. 6, Waseca, Minn.....	25
9CCR	Jerry Jansta.....	1409 Marquette St., Racine, Wis.....	500
9CCS	Merwin Lewis.....	312 E. Rutledge St., Yates Center, Kans.....	200
9CCT	Charles C. Nagel.....	Clay Center, Nebr.....	18
9CCU	Raymond Schultz.....	Henry, Ill.....	18
9CCV	Ed Barrieklow.....	R. F. D. 2, Courtland, Kans.....	32
9CCW	Charles W. Scott.....	6025-a Washington St., St. Louis, Mo.....	250
9CCX	Raymond Pfisterer.....	1411 Second Ave., Evansville, Ind.....	33
9CCY	Leslie B. Vennard.....	Third St., Wessington Springs, S. Dak.....	100
9CCZ	A. Verne Roberts.....	1241 Perry Ave., Wichita, Kans.....	50
9CD	Frederick J. Marco.....	5723 Winthrop Ave., Chicago, Ill.....	1,000
9CDA	Ed Petzold, Jr.....	1122 Milwaukee Ave., South Milwaukee, Wis.....	1,000
9CDB	Earl B. Pickard.....	Lena, Ill.....	60
9CDC	Thomas S. Barry.....	707 W. Ashland St., Indianapolis, Iowa.....	24
9CDD	Kenneth Drago.....	407 Willow St., Normal, Ill.....	180
9CDE	Meade O. Davis.....	805 Carson Ave., La Junta, Colo.....	25
9CDF	Middleton L. Perry, Jr.....	State Hospital, Topeka, Kans.....	567
9CDH	Lionel Schott.....	2104 W. Second St., Sedalia, Mo.....	10
9CDI	Albert E. Woodruff.....	411 Walnut St., Glenwood, Iowa.....	250
9CDK	Robert S. Campbell.....	1926 Thirty-second St., Rock Island, Ill.....	250
9CDM	R. E. Hill.....	Low Moor, Iowa.....	25
9CDQ	Ferdinand Naeel.....	621 Vine St., Paris, Ky.....	75
9CDR	Edward J. Caveny.....	Main St., Luverne, Minn.....	40
9CDS	Albert M. Halstead, Jr.....	401 Fifth Ave. S., Jamestown, N. Dak.....	250
9CDT	Robert L. Worrell.....	Walkerton, Ind.....	4
9CDU	Louis E. Metcalf.....	Greenfield, Ill.....	90
9CDV	William J. Zeldlik.....	303 Demers Ave., East Grand Forks, Minn.....	35
9CDW	Gustav C. Rehm.....	4354 Itasca St., St. Louis, Mo.....	10
9CDX	James G. Haub.....	1526 Lincoln St., Racine, Wis.....	140
9CDZ	Leonard M. Roeder.....	202 North St., Dwight, Ill.....	1,000
9CE	Thomas H. Lokken.....	162 Bluff St., Ishpeming, Mich.....	10
9CEA	Floyd E. Saint.....	200 N. Pioneer Ave., Lyons, Kans.....	150
9CEB	Jos. G. Buch.....	Riverside Drive, McHenry, Ill.....	12

## NINTH DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
9CED	Ivan M. Dexter.....	207 E. Chautauqua St., Carbondale, Ill.....	100
9CEE	Horace J. Cornitus.....	5935 Kingsbury Blvd., St. Louis, Mo.....	120
9CEF	Charles G. Knapp.....	511 Duff Ave., Ames, Iowa.....	880
9CEG	Springfield High School.....	Benton and Center, Springfield, Mo.....	1,000
9CEH	Percy Shurr.....	802 N. Freeman St., Luverne, Minn.....	21
9CEI	Pierce F. Lippman.....	Victor-Collins Road, R. 13, Kirkwood, Mo.....	750
9CEJ	Rufus J. Harris.....	6522 Evans Ave., Chicago, Ill.....	1,000
9CEK	Stanley F. Martin.....	5528 Michigan Ave., Chicago, Ill.....	5
9CEL	William H. Stonerook.....	Traer, Iowa.....	1,000
9CEN	Harold S. Good.....	1912 Heidel St., Covington, Ky.....	1,000
9CEO	Calob T. Gustafson.....	1506 Carney Blvd., Marinette, Wis.....	50
9CEP	Leo Connoy.....	1639 Ashland Ave., Indianapolis, Ind.....	1,000
9CER	Henry S. Jersabek.....	Silver Lake, Minn.....	10
9CES	Scenic Highway Radio Club.....	Fourth Ave. and First St., Clinton, Iowa.....	1,000
9CET	Arne Arneson.....	117 Vasa Ave., Fergus Falls, Minn.....	250
9CEU	George S. Baker.....	2336 Tower Grove Ave., St. Louis, Mo.....	600
9CEV	Milo M. Littleton.....	517 W. Fulton St., Waupaca, Wis.....	50
9CEW	Clarence A. Schlunkert.....	1319 N. Crawford Ave., Chicago, Ill.....	500
9CEX	Illinois Fixture & Electrical Supply Co.....	56 W. Lake St., Chicago, Ill.....	150
9CEZ	Elof W. Berglof.....	7307 Greenwood Ave., Chicago, Ill.....	30
9CF	Frank French, Jr.....	174 N. Scoville Ave., Oak Park, Ill.....	270
9CFA	Elroy H. Black.....	11515 Wallace St., Chicago, Ill.....	25
9CFB	Hilton C. Ingle.....	Thoyer, Mo.....	500
9CFC	Samuel S. Stoller.....	2445 Chicago Ave., Chicago, Ill.....	250
9CFE	William R. Cottrell.....	Prairie City, Iowa.....	225
9CFF	Rudolph W. Blucke.....	1045 S. Second St., Springfield, Ill.....	100
9CFH	William R. Welton.....	209 N. Eleventh St., Mattoon, Ill.....	500
9CFI	Vertice D. Wilson.....	128 N. Cedar St., Ottawa, Kans.....	500
9CFK	Clarence L. Arundale.....	1208 S. Main St., Lewistown, Ill.....	18
9CFL	John C. McGregor.....	304 E. Washington St., Pontiac, Ill.....	15
9CFM	Frank Adam Electric Co.....	902-4 Pine St., St. Louis, Mo.....	20
9CFP	Malcolm W. McRae.....	634 Grace St., Chicago, Ill.....	500
9CFQ	Joseph J. Cerny.....	512 W. Twenty-fourth St., Cicero, Ill.....	150
9CFR	Howard Frank.....	Plano, Ill.....	500
9CFS	Fred S. Palm.....	3656 Pine Grove Ave., Chicago, Ill.....	300
9CFV	Earl C. Chandler.....	341 S. Eleventh St., Havelock, Nebr.....	25
9CFW	Patrick J. Dougherty.....	Collegeville, Minn.....	5
9CFY	Clarence O. Ford.....	523 S. Hancock St., Colorado Springs, Colo.....	100
9CFZ	Clayton Fyfe.....	454 Newberry Blvd., Milwaukee, Wis.....	15
9CG	Reginald Iversen.....	422 Sixteenth Ave., Maywood, Ill.....	700
9CGA	Merle F. Buck.....	677 Lawn Ridge, Huron, S. Dak.....	128
9CGB	Raymond J. LeDuc.....	729 Montana Ave., South Milwaukee, Wis.....	50
9CGC	Samuel R. Durand.....	384 Lake Drive, Milwaukee, Wis.....	100
9CGE	Raymond P. Mathison.....	1403 Wisconsin St., Gladstone, Mich.....	500
9CGF	Warren P. Adams.....	310 First Ave., N., Faribault, Minn.....	10
9CGG	James H. Paist.....	2288 Commonwealth Ave., St. Paul, Minn.....	6
9CGH	Leroy Monosmeth.....	1017 Van Wle St., Rockford, Ill.....	55
9CGI	Joseph F. Hladky.....	R. F. D. 3, Box 16, Victor, Iowa.....	28
9CGK	James W. Korman.....	3518 Itaska St., St. Louis, Mo.....	50
9CGN	Joseph A. Steinlage.....	2550 N. Grand Ave., St. Louis, Mo.....	100
9CGO	Gilbert S. Jackson.....	Box 5, Galatia, Ill.....	250
9CGS	Rudolph E. Veverka.....	3071 S. Thirty-second St., Omaha, Nebr.....	616
9CGT	George T. Eastland.....	2110 Clark St., Chicago, Ill.....	15
9CGU	Walter H. Bornholdt.....	412 Windom St., Peoria, Ill.....	150
9CGV	Ralph O. Ankeny.....	294 W. Bluff St., Marseilles, Ill.....	50
9CGX	David F. Simonton.....	1712 W. Beardsley St., Elkhart, Ind.....	500
9CGY	Clarence M. Moulder.....	1712 W. Fourteenth St., Davenport, Iowa.....	15
9CGZ	Sanford Griffin.....	2700 E. Thirteenth St., Denver, Colo.....	500
9CH	New Trier Radio Club.....	Winnetka Ave., Winnetka, Ill.....	550
9CHB	Richard K. Weyant.....	615 E. Morgan St., Dixon, Ill.....	250
9CHC	Clarke H. Johnston.....	820 N. Main St., Spencer, Iowa.....	500
9CHD	Donald R. Laird.....	Lincoln St., Box 71, Malvern, Iowa.....	500
9CHE	William C. Forrest.....	c/o The Electric Farm R. F. D. Arlington Township, Poynette, Wis.....	75
9CHF	Robert C. Lewis.....	625 Church St., Princeton, Ill.....	5
9CHH	Eugene E. Zimmerman.....	505 S. Cayuga St., Frontenac, Kans.....	30
9CHI	Gordon Armstrong.....	Britt, Iowa.....	25
9CHJ	Herbert Schnur, Jr.....	Eastmoreland Place, Joplin, Mo.....	81
9CHM	Frank B. Smiley.....	514 S. Jackson St., Belleville, Ill.....	25
9CHN	Oscar A. Rosel.....	St. Ansgar, Iowa.....	25
9CHO	John A. Davies.....	517 Ottumwa St., Ottumwa, Iowa.....	20
9CHQ	Theodore Kennedy.....	2613 Stevens St., Madison, Wis.....	150
9CHR	Kenneth D. Turner.....	Kirkland, Ill.....	500
9CHS	Roy Emlson.....	411 S. Main St., El Dorado Springs, Mo.....	18
9CHT	Melville W. Spencer.....	32 Layman Ave., Indianapolis, Ind.....	50
9CHW	Everett M. Strout.....	243 Crosat St., La Salle, Ill.....	5



## NINTH DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
9CHY	Richard DuPuy	1663 St. Claire, St. Paul, Minn.	100
9CIA	Winfield R. Smith	2239 Bellefontaine St., Indianapolis, Ind.	500
9CIB	Roy M. Hukle	Route 4, Box 23, Lexington, Ky.	58
9CIC	Clifton M. Fischbach	222 S. Poplar St., Seymour, Ind.	1,000
9CIE	Merrill F. Kottmeier	2214 D St., Granite City, Ill.	250
9CIF	Archib O. Poterson	706 N. Third St., Fort Dodge, Iowa	20
9CIG	Irvine G. Sennett	2804 W. Third St., Duluth, Minn.	500
9CII	Charles F. Quentin	820 Minnesota Ave., South Milwaukee, Wis.	20
9CIK	Ivar Nelson	1010 Michigan Ave., Menominee, Mich.	500
9CIL	Earl B. Dahl	Britt, Iowa.	25
9CIM	Frank H. McIntosh	4160 Chicago St., Omaha, Nebr.	500
9CIN	Milo W. Utterback	3126 Kleckner Court, Lincoln, Nebr.	50
9CIO	Julian A. Dieter	118 N. Main St., Naperville, Ill.	250
9CIP	Frederick and Davis Weyerhaeuser.	480 Grand Ave., St. Paul, Minn.	1,000
9CIQ	John A. Mathis	Tamaroa, Ill.	500
9CIR	Central Radio Club	1972 Orchard St., Chicago, Ill.	10
9CIS	Murlin D. Hoover	216 W. Third St., Bicknell, Ind.	50
9CIT	Harry S. Carr	Dickinson, N. Dak.	100
9CIU	Frederic C. Shidel	Amherst, Wis.	3
9CIV	Richard G. Brew	Forty-sixth and Lapham, West Milwaukee, Wis.	500
9CIX	Henry T. Messerly	727 S. Wood St., Staunton, Ill.	10
9CIZ	Kenneth A. Smith	210 Railroad St., Percy, Ill.	10
9CJ	Raymond O. Wahlmann	3257A California Ave., St. Louis, Mo.	20
9CJA	Maurice B. Wells	2145 Hazel Ave., Indianapolis, Ind.	350
9CJC	John C. Mosby	425 Fairlawn Ave., Webster Groves, Mo.	110
9CJD	Dewar B. Victor	1102 Park Ave., Omaha, Nebr.	500
9CJE	Charles A. Pine	818 W. Sixth St., Coffeyville, Kans.	25
9CJF	John N. Thompson	749 Maryland St., Gary, Ind.	1,000
9CJG	Franklin M. Henry	12 E. Bijou St., Colorado Springs, Colo.	5
9CJH	Harry Uebel	2336 S. Eighteenth St., St. Louis, Mo.	35
9CJI	Radio Service Station	1000 Sumner St., Berlin, Wis.	150
9CJJ	Floyd H. Arvanette	First and Hastings Sts., Hastings, Nebr.	50
9CJK	Harry A. Wright	256 Wabash Ave., Oakland, Kans.	20
9CJL	Homer J. Graves	Plainview, Nebr.	18
9CJM	Prescott D. Crout	219 Twenty-third St., Milwaukee, Wis.	10
9CJN	Philip F. Walker	Toulon, Ill.	100
9CJO	Ben J. Chromy	Hopkins, Minn.	5
9CJP	George L. Gerner	2000 W. Forty-first St., Rosedale, Kans.	1,000
9CJQ	Edward L. Roth	R. R. 3, Freeport, Ill.	30
9CJR	Edward L. Beaver	910 Third St., Milwaukee, Wis.	400
9CJS	Marion J. Jenkins	Bryant, S. Dak.	550
9CJT	Harry Nielson	4708 N. Thirty-ninth St., Omaha, Nebr.	250
9CJU	Karl K. Hoagland	501 S. Race St., Urbana, Ill.	5
9CJV	Earle F. East	2141 G St., Lincoln, Nebr.	100
9CJW	George L. Edwards	Gibson, Mo.	600
9CJX	William J. O'Neill, jr.	123 Summit St., Downers Grove, Ill.	80
9CJY	Theodore P. Kinn	1224 California St., Denver, Colo.	15
9CJZ	Marvin Fallgatter	328 S. State St., Waupaca, Wis.	15
9CK	Ray J. Palmer	Cambridge, Iowa.	50
9CKA	Charles H. Guillaume	Elk Point, S. Dak.	25
9CKB	Edgar W. Hubbard	517 Cimarron Ave., La Junta, Colo.	25
9CKC	John D. McLane	113 Eighth Ave., N., West Bend, Wis.	15
9CKD	William F. Mathemeier	Sixth St., Webster, S. Dak.	12
9CKE	Joseph L. Jenkins	1104 Burham Ave., Johnson City, Ill.	5
9CKF	Burritt Robinson	Route 2, Kansas City, Mo.	20
9CKG	George H. Smith	871 Forty-first St., Milwaukee, Wis.	550
9CKH	Tom D. Fox	1603 Shelby Place, New Albany, Ind.	500
9CKI	Melvin G. Thomas	306 Jackson Ave., Seward, Nebr.	10
9CKJ	Alex R. Meier	Box 253, Russell, Kans.	15
9CKK	George E. Perkins	803 Main St., Sac City, Iowa.	10
9CKL	Lloyd C. Bolin	1106 Michigan Ave., Menominee, Mich.	100
9CKM	Anthony E. Meditz	623 Sandusky Ave., Kansas City, Kans.	30
9CKN	Willis H. Ellison	1906 Thalman Ave., Indianapolis, Ind.	500
9CKO	Arden F. Henry	1516 Camp Ave., Rockford, Ill.	500
9CKP	Everett Haven	2040 G St., Granite City, Ill.	300
9CKQ	Delbert V. Cummins	Wilmot, S. Dak.	50
9CKR	Gregory S. Mallarian	11421 N. Broadway, Fargo, N. Dak.	20
9CKS	S. Forest Martin	416 S. Buchanan St., Maryville, Mo.	5
9CKT	W. Edward Marquart	103 S. Union Ave., Madison, S. Dak.	5
9CKU	Burgess L. Willman	3503 E. Twenty-fifth St., Indianapolis, Ind.	150
9CKV	Stanley Carroll	3322 Oakland Ave., Minneapolis, Minn.	10
9CKW	George F. Metcalf	57 W. Chestnut St., Wauwatosa, Wis.	37
9CKX	Clint McCallister	400 N. Eighth St., Independence, Kans.	5
9CKY	Leslie Davis	Perry, Mo.	1,000
9CKZ	Wallace Howard	701 Arapahoe Ave., Boulder, Colo.	10
9CL	Kesselman O'Driscoll Co.	517-519 Grand Ave., Milwaukee, Wis.	15
9CLA	Lawrence A. Gustafson	237 Forest Ave., Oakland, Kans.	30
9CLB	Warren E. Lane	2311 Longest St., Louisville, Ky.	50

## NINTH DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power. Watts.
9CLC	Clifford R. Garrison.....	7 Dartford Place, St. Louis, Mo.....	20
9CLD	Frederick V. Trueblood.....	2534 Madison Ave., Granite City, Ill.	250
9CLE	M. D. McComas.....	Washington St., Courtland, Kans.	85
9CLF	Gordon J. Kingston.....	Giltner, Nebr.	60
9CLG	Madison High School Radio Club.	W. Center St., Madison, S. Dak.	5
9CLH	Lowell L. Lindstrom.....	Gresham, Nebr.	640
9CLI	Jesse D. Baldridge, Jr.....	602 W. Fourth St., Webb City, Mo.	25
9CLJ	James Turner.....	200 N. Oakland Ave., Decatur, Ill.	240
9CLK	Jacob L. Perlman.....	1923 N. Sixth St., Sheboygan, Wis.	250
9CLL	John W. Thomas.....	Main St., Sisseton, S. Dak.	500
9CLM	Lawrence Wolfe.....	502 E. Gale St., Williamsfield, Ill.	24
9CLN	Arthur E. Thompson.....	C/o Mecca Club, Fourth and Gallatin Sts., Marion, Ind.	25
9CLO	Sidney C. Farwell.....	2215 W. Fifth St., Sioux City, Iowa.	500
9CLP	Avilson F. Koch.....	210 W. College St., Albert Lee, Minn.	32
9CLQ	J. M. Swigert.....	919 Forty-second St., Des Moines, Iowa.	5
9CLR	Charles H. Schaaf.....	266 Juneau Ave., Milwaukee, Wis.	500
9CLS	Dana McNeill.....	152 Pleasant Drive, Pierre, S. Dak.	600
9CLT	Pat Deal.....	113 S. Third St., Lindsborg, Kans.	15
9CLU	Lee R. Watts.....	2708 Mondamin Ave., Des Moines, Iowa.	1,000
9CLV	Glenn Northfield.....	2543 Jackson St. NE., Minneapolis, Minn.	500
9CLW	Ralph C. Olsen.....	Burlingame, Kans.	10
9CLX	Francis J. Coseglia.....	1023 Clinton Ave., Oak Park, Ill.	500
9CLY	Frank G. Packwood.....	202 W. Davidson Ave., Chaffee, Mo.	500
9CLZ	James M. Martin.....	447 S. East St., Jacksonville, Ill.	5
9CM	Edward N. Fridgen.....	Second St., Trempealeau, Wis.	20
9CMA	Karl E. Emerson.....	639 Arcade St., St. Paul, Minn.	18
9CMB	Roger M. Bury.....	National Home, Danville, Ill.	10
9CMC	Homer A. Huber.....	2424 State St., Granite City, Ill.	50
9CMD	Alfred B. Jax.....	103 Fayette St., Pittsfield, Ill.	15
9CME	Albert K. Moore.....	R. F. D. 8, Sodalia, Mo.	15
9CMF	Ros F. Mahacek.....	402 Alleghany St., Austin, Minn.	500
9CMG	Eugene C. Vols.....	108 W. Pearl St., Winamac, Ind.	25
9CMI	George G. Sholey.....	705 S. Slark Ave., Mexico, Mo.	5
9CMJ	Lytton C. Hetland.....	Audubon, Minn.	5
9CMK	Nieland B. Van Arsdale.....	2864 Bristol St., Omaha, Nebr.	350
9CML	Darrell E. Holt.....	1345 Penna St., Lawrence, Kans.	5
9CMM	Paul B. Nelson.....	622 Main St., Anoka, Minn.	10
9CMN	Samuel J. Saegesser.....	2510 D St., Granite City, Ill.	5
9CMO	Racine Electric Shop.....	1403 Washington Ave., Racine, Wis.	550
9CMP	Kenneth Bolsh.....	112 El Clark St., Champaign, Ill.	15
9CMQ	Clyde E. Miller.....	Bradfall Ave., Wahoo, Nebr.	30
9CMR	Hurry R. Lidens.....	1420 E. Winchester Ave., Ashland, Ky.	770
9CMS	Butler A. Isaman.....	1104 N. Kan Ave., Hastings, Nebr.	800
9CMT	Clifford H. Kelch.....	R. F. D. 1, Box 3, E. Mason Rd., Dwight, Ill.	1,000
9CMU	Clinton L. Bopp.....	108 Grant St., Clear Lake, Iowa.	10
9CMV	Alfred Riedel.....	1476 Twenty-fourth St., Milwaukee, Wis.	10
9CMW	Lowell W. Mahon.....	627 Smithland Ave., La Junta, Colo.	100
9CMX	L. C. Roenisch.....	P. O. Box 207, W. McHenry, Ill.	500
9CMZ	Leo G. Hahn.....	Eighty-sixth and Jersey Sts., West Allis, Wis.	100
9CN	Byron E. Lindholm.....	1443 Foster Ave., Chicago, Ill.	500
9CNA	William A. Jacoby, Jr.....	326 Lunwood St., Indianapolis, Ind.	10
9CNB	Donald A. Shoen.....	Goldfield, Iowa.	5
9CNC	James B. Corum.....	Deering, N. Dak.	5
9CND	Earl L. Pickett.....	503 N. Second Ave., Marshalltown, Iowa.	100
9CNE	Bert Worster, Jr.....	North Liberty, Ind.	550
9CNF	H. F. Paar.....	1444 Second Ave. E., Cedar Rapids, Iowa.	15
9CNG	Keith LaBar.....	3207 E. Twenty-seventh St., Kansas City, Mo.	30
9CNH	Peerless Elec. Co.....	227 S. Fifth St., Minneapolis, Minn.	100
9CNI	Douglas M. Perham.....	322 Third Ave. W., Cedar Rapids, Iowa.	20
9CNJ	William Kavanaugh, Jr.....	219 W. Chestnut St., Louisville, Ky.	6
9CNK	George A. Hawkins.....	360 S. Corona St., Denver, Colo.	750
9CNL	Hurry A. Stewart.....	506 Division St., Indianapolis, Ind.	200
9CNM	Sinclair T. Peaster.....	319 E. Tenth St., Topeka, Kans.	1,000
9CNN	Richard L. Jensen.....	1205 S. Fourth St., Forest City, Iowa.	1,000
9CNO	Cecil R. Putnam.....	1246 N. Meade St., South Bend, Ind.	5
9CNP	O. C. P. Connolly.....	1302 E. Main St., New Albany, Ind.	5
9CNQ	Burton E. Briar.....	R. F. D. 2, Virginia, Ill.	25
9CNR	Newton H. Willis.....	224 Hartwell St., Waukesha, Wis.	30
9CNS	T. C. Shipley.....	Rushville, Nebr.	300
9CNU	Leonard M. and Theodore R. Border.	601 Meyer Ave., Connersville, Ind.	150
9CNV	Wilmer M. Oelschlaeger.....	1513 Bunion Ave., Fort Wayne, Ind.	5
9CNW	Eugene H. Bacon.....	5-43 Bartmer Ave., St. Louis, Mo.	15
9CNX	Kenneth Meyer.....	369 Fifth Ave. S., St. Cloud, Minn.	5
9CNY	Frederick P. Watts.....	512 Fourth St., Independence, Kans.	5
9CNZ	Carl F. Anderson.....	1126 Gibbs Ave., St. Paul, Minn.	200

## NINTH DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
9CO	Jerome F. Shannon.....	914 Ninth Ave. E., Duluth, Minn.....	450
9COA	Winford W. Brown.....	416 Eighth Ave. SE., Minneapolis, Minn.....	10
9COB	Theo Wang.....	3546 Wilton Ave., Chicago, Ill.....	500
9COC	Cyril T. Wall.....	4227 Abbott Ave. S., Minneapolis, Minn.....	45
9COD	Russell M. Planck.....	615 W. McClure Ave., Peoria, Ill.....	28
9COE	Phil W. Bayles.....	1219 Knoxville Ave., Peoria, Ill.....	3
9COF	Frank W. Niskern.....	613 First Ave., St. Cloud, Minn.....	9
9COG	Edmund A. Hogbin.....	5658-A Coterbrilliant St., St. Louis, Mo.....	26
9COH	Elmer G. Lechman.....	R. R. 3, Livia, Ky.....	20
9COI	Max R. Shepherd.....	617 E. Fourteenth St., Kansas City, Mo.....	1,000
9COJ	Harold R. Nerger.....	Webster, S. Dak.....	10
9COK	Donald Lee.....	111 E. Thirteenth St., Harper, Kans.....	10
9COL	Quentin Swigart.....	836 Avenue A, Galesburg, Ill.....	5
9COM	Edwin W. Landgraf.....	Pocahontas, Mo.....	20
9CON	William W. Roper.....	410 E. Bryan St., Hopkinsville, Ky.....	400
9COO	Mason B. Webb.....	946 S. Third St., Louisville, Ky.....	5
9COP	Freeman & Gabbert Radio Co.....	Clay Center, Kans.....	100
9COQ	C. J. Bartling.....	1101 W. Poplar St., Taylorville, Ill.....	1,000
9COR	James L. Woods, Jr.....	McGregor, Iowa.....	10
9COS	Florian J. Harriman.....	903 Perry St., Appleton, Wis.....	500
9COT	George S. Bunks.....	744 N. Third St., Minneapolis, Minn.....	12
9COU	William J. Mueller.....	522 E. Boonville St., Sedalia, Mo.....	500
9COV	E. Raymond Linda, Jr.....	Gore Ave. and Glendale Road, Webster Groves, Mo.....	30
9COW	Joseph L. Turre.....	916 Madison St., Denver, Colo.....	500
9COX	James H. Bell.....	2821 Prairie Ave., Matttoon, Ill.....	1,000
9COY	James C. Banbow.....	Hubbard, Iowa.....	25
9COZ	Fred Post.....	R. F. D. 3, Box 2, North Road, Auburn, Ill.....	60
9CP	John R. Miller.....	865 Calumet Ave., Hammond, Ind.....	1,000
9CPA	Corda DeLong.....	2217 Shelby Ave., Matttoon, Ill.....	750
9CPB	Ray E. Norene.....	2404 Crown Point Ave., Omaha, Nebr.....	20
9CPC	H. J. Nemec.....	816 Fourteenth St., Cedar Rapids, Iowa.....	10
9CPD	Leslie C. Adams.....	201 S. Vermont St., Mason City, Iowa.....	5
9CPE	Harold A. Wells.....	2147 Hazel St., Indianapolis, Ind.....	5
9CPF	W. Harry Jennings.....	1020 First Ave. E., Cedar Rapids, Iowa.....	10
9CPG	Verne K. Reeder.....	4901 Fletcher Ave., Indianapolis, Ind.....	500
9CPH	Kenneth I. Waughtal.....	1319 Elm Drive, Mason City, Iowa.....	10
9CPI	Galen C. Mirick.....	Chelsea, Iowa.....	1,000
9CPJ	Charles G. Pelton.....	420 Independence Ave., Waterloo, Iowa.....	20
9CPK	Hershel O. Stoner.....	Fairfax, Mo.....	25
9CPL	Donald E. Wilson.....	1438 Newberry Ave., Marinette, Wis.....	500
9CPM	Merlin A. Freeland.....	R. R. 1, Dalton City, Ill.....	25
9CPN	Joseph F. Riley, Jr.....	R. F. D. 6, Park Ave., Attica, Ind.....	150
9CPO	Norton H. Schensted.....	Brooten, Minn.....	5
9CPP	Claudius R. Crever.....	St. Joseph, Minn.....	450
9CPQ	Herbert M. Hanson.....	810 McKenzie St., Luverne, Minn.....	25
9CPR	Cecil E. Rhode.....	128 N. Main St., Eureka, Kans.....	500
9CPS	Victor Marlowe.....	Cass Lake, Minn.....	10
9CPT	Glen F. Franz.....	524 Bluff St., Beloit, Wis.....	300
9CPU	Louis J. Schnell.....	820 N. Pine St., Colorado Springs, Colo.....	170
9CPV	Harold A. Sears.....	Eureka, Kans.....	225
9CPW	John E. Cook.....	1650 Genesee St., Kansas City, Mo.....	100
9CPX	Everett L. Ware.....	R. F. D. 1, Stanford, Ky.....	20
9CPY	Elmer A. Scheer.....	4452 Farlin Ave., St. Louis, Mo.....	100
9CPZ	George R. Call.....	1529 Grandview Blvd., Sioux City, Iowa.....	100
9CR	Charles J. Reese.....	1242 Argyle St., Chicago, Ill.....	10
9CRA	Victor Sierpinski.....	1506 Fourth Ave., Milwaukee, Wis.....	220
9CRB	Cornell College.....	Mount Vernon, Iowa.....	440
9CRC	Russell B. Remmner.....	R. F. D. 3, Converse, Ind.....	80
9CRD	Leo Manger.....	819 Rudd Ave., Canon City, Colo.....	880
9CRE	Ernest A. Kamp.....	701 Locust St., St. Louis, Mo.....	20
9CRF	Westinghouse Electric & Manufacturing Co.....	32 S. Peoria St., Chicago, Ill.....	20
9CRG	Clark B. Phillips.....	405 Lincoln Ave., Hot Springs, S. Dak.....	1,000
9CRH	Arthur M. Garrett.....	3014 Main St., Maryville, Mo.....	15
9CRI	Ted Johnson.....	2419 South St., Lincoln, Nebr.....	100
9CRJ	Lawis W. Bear.....	Newton, Ind.....	800
9CRK	Edward W. Stone.....	1107 E. Harrison St., Springfield, Mo.....	300
9CRL	C. C. Wallace and A. J. Losinski.....	2508 Taylor St., Minneapolis, Minn.....	25
9CRM	Bernard F. Piper.....	307 W. First St., West Plaines, Mo.....	5
9CRN	Carl J. Madsen.....	Merner, Nebr.....	5
9CRO	Donald R. Gordon.....	1634 Ludlow Ave., Indianapolis, Ind.....	10
9CRP	Karl O. Botnen.....	Headquarters Company, 1st Battalion, 3d Infantry, Ft. Snelling, Minn.....	5
9CRQ	Henry Rayeske.....	1724 Michigan Ave., S. Milwaukee, Wis.....	10
9CRR	John M. Stevenson.....	Tarkio, Mo.....	500

## NINTH DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power. Watts.
9CRS	George V. Horne	711 Goodfellow St., St. Louis, Mo.	250
9CRT	George A. Scherer	117 N. McCann St., Kokomo, Ind.	500
9CRU	Edgar W. Stewart	Fairfax, Mo.	35
9CRV	Arthur Hosler	517 Fifth Ave., Milwaukee, Wis.	12
9CRW	Thomas M. Edmunds	3017 Tenth Ave. S., Minneapolis, Minn.	18
9CRX	John H. Bruning	111 E. Adams St., Havana, Ill.	50
9CRY	Joseph H. Millus, jr.	302 Wadsworth Ave., Collinsville, Ill.	500
9CRZ	Arthur E. Olson	54 W. American St., Freeport, Ill.	125
9CS	Don I. Bailey	525 Kenilworth Court, Clinton, Iowa	1,000
9CSA	Walter J. Muir	1831 W. Park Ave., Chicago, Ill.	10
9CSB	John V. Butterfield	1614 W. Main St., Knoxville, Iowa	26
9CSC	Weldon U. Lambert	1910 Washington St., Columbus, Ind.	200
9CSD	Charles V. Meth	Arthur, Nebr.	5
9CSE	Charles S. Powell	714 Locust St., St. Louis, Mo.	50
9CSF	William Nassour	825 N. Nevada St., Colorado Springs, Colo.	1,000
9CSG	Radio Apparatus Co. (Inc.)	1625 Howard St., Omaha, Nebr.	500
9CSH	Robert E. Burchard	6505 Hobart St., Wellaton, Mo.	250
9CSI	Leo A. Hidde	201 Adams St., Oconto, Wis.	20
9CSJ	Ralph Schlegel	2524 Portland Ave., Minneapolis, Minn.	10
9CSK	Harry G. Crofts	Carrier Mills, Ill.	15
9CSL	William Kennebeck	Maple Ave., McHenry, Ill.	18
9CSM	Edward J. Bromley, jr.	R. R. 5, Whitewater, Wis.	17
9CSN	Burr W. Deal	816 W. Tenth St., Owensboro, Ky.	42
9CSO	Cyrus W. Williams	P. O. Box 182, Cave City, Ky.	10
9CSP	Rob R. Boorman	R. F. D. 1, White Bear, Minn.	5
9CSQ	Herman Asmus	3902 Peters Ave., Sioux City, Iowa	20
9CSR	Harold L. Olesen	922 N. St. John's Ave., Highland Park, Ill.	40
9CSS	Henry H. Gutmann	2919 Cottage Grove Ave., Chicago, Ill.	50
9CST	Lynne B. Greene	4224 Harrison St., Kansas City, Mo.	200
9CSU	Frederic A. Tell	Lapel, Ind.	50
9CSV	Victor Stones	571 Harper Ave., Webster Groves, Mo.	250
9CSW	Harold McMaster	824 E. Thompson St., Taylorville, Ill.	6
9CSX	Emmet Platten	218 Oakland Ave. N., Green Bay, Wis.	5
9CSY	George R. Hise	4309 Pleasant S., Des Moines, Iowa	5
9CSZ	Frank H. Schubert	4011 Magnolia St., St. Louis, Mo.	200
9CT	Walter A. Hotz	6325 Peoria St., Chicago, Ill.	50
9CTA	J. Joe Graham	703 W. Court Ave., Winterset, Iowa	25
9CTB	Floyd N. Newton	303 Martin St., Muncie, Ind.	126
9CTC	Arthur H. Eggleston	1115 N. Eleventh St., Springfield, Ill.	345
9CTD	Archie and Harold E. Pohl	310 Linn St., Boone, Iowa	5
9CTE	Edward T. P. Niespodziany	2118 W. Kenwood St., South Bend, Ind.	25
9CTF	Robert F. Allen	309 Indiana Ave., Mendota, Ill.	5
9CTG	Ernest I. Nowak	1010 S. Eighteenth St., St. Joseph, Mo.	100
9CTH	Lajoye Wenkster	Ellendale, N. Dak.	96
9CTI	The Lake View Radio Shop	1604 Belmont Ave., Chicago, Ill.	95
9CTJ	Victor E. Loufek	1212 Bank St., Keokuk, Iowa	10
9CTK	Charles Savage	2103 G St., Granite, Ill.	250
9CTL	Eugene Hermann	3870 Delmar Blvd., St. Louis, Mo.	100
9CTM	Lawrence Bever	818 S. Eighteenth St., Centerville, Iowa	36
9CTN	Harrison M. Park	1357 Thirteenth St. N., Fargo, N. Dak.	5
9CTO	Sylvan H. Frase	2641 Hennepin Ave., Minneapolis, Minn.	5
9CTP	H. C. Barrett	702 Anthony Ave., Anthony, Kans.	480
9CTQ	Redmond C. Faullin	203 Armory Ave., Champaign, Ill.	9
9CTR	Fred Feuerborn	4270 Clarence Ave., St. Louis, Mo.	100
9CTS	Finley C. Peacock	915 Howard St., Green Bay, Wis.	500
9CTT	Willard A. Hayward	6639 Normal Bldg., Chicago, Ill.	5
9CTU	Edward A. Willis	Tates Creek Park, Lexington, Ky.	27
9CTV	Marquis H. Ervin	509 Central St., Peoria, Ill.	10
9CTW	C. Lee Herron	937 Central Ave., LeMars, Iowa	1,000
9CTX	Michael K. Goetz	518 N. Twenty-fifth St., St. Joseph, Mo.	30
9CTY	Burnham Gossett	514 Garfield Ave., Topeka, Kans.	10
9CTZ	Arthur W. Breyer, jr.	1222 Norfolk Ave., Norfolk, Nebr.	150
9CU	Appleton High School	Appleton, Wis.	77
9CUA	Joel C. Livingston	402 W. Lynn St., Springfield, Mo.	309
9CUB	Tom North	1510 Laurel Ave., St. Paul, Minn.	5
9CUC	George E. Johnson	2419 South St., Lincoln, Nebr.	100
9CUD	Fred W. DeZonia	1835 Spruce St., Murphysboro, Ill.	250
9CUE	Robert F. Gephart	R. R. 1, Edinburg, Ind.	20
9CUF	Floyd E. Norwine, jr.	7387 Maple St., Maplewood, Mo.	60
9CUG	Milton Welhoelter	4250 Athlone Ave., St. Louis, Mo.	100
9CUH	George P. Hixenbaugh	W. Church St., Dallas, Iowa	15
9CUI	Glenn H. Libbing	2223 California Ave., Fort Wayne, Ind.	10
9CUJ	Herbert S. Wilhelm	1817 Kansas Ave., E. St. Louis, Ill.	2
9CUK	Henry J. Ransom	321 Adams St., Jefferson City, Mo.	50
9CUL	Cyril H. Smith	1713 S. Fourth St., Madison, Ill.	770
9CUM	Sam F. Bassett	2 Beverly Place, St. Louis, Mo.	30
9CUN	Michael Ebinger	4931 Gresham St., St. Louis, Mo.	10
9CUO	John D. Holmes	Lena, Ill.	150

## NINTH DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
9CUP	Wallace T. Hansen	Bancroft, Nebr.	1,000
9CUQ	James B. Pollard	2951 E. Eleventh Ave., Denver, Colo.	10
9CUR	Francis J. Fox	3501 Eleventh Ave., Minneapolis, Minn.	300
9CUS	Robert G. Loeffel	25 Sarah Ave., Webster Groves, Mo.	30
9CUT	Frank E. Broas	Delavan, Minn.	500
9CUU	Claude H. Ervin	1809 Broadway, Parsons, Kans.	10
9CUV	Charles H. Humes	1408 Cuyler Ave., Chicago, Ill.	15
9CUW	Virgil Spear	Melcher, Iowa	15
9CUX	C. C. Baines	24 S. Eighth St., Terre Haute, Ind.	25
9CUY	Paul E. Huston	3946 Gullford Ave., Indianapolis, Ind.	10
9CUZ	Howard L. Secrest	Castle Hill, Iowa	300
9CV	Frank E. Nellis	Edgewater Beach Hotel, Chicago, Ill.	52
9CVA	Boyd L. Thorp	Second and Edith Sts., Murphysboro, Ill.	220
9CVB	Philip A. Wachtell	123 W. Adams St., Muncie, Ind.	10
9CVC	Herbert Wall	1440 Cook St., Denver, Colo.	300
9CVD	Joseph J. Bremken	1110 Thirty-second St., Omaha, Nebr.	20
9CVE	Dale M. Ashby	415 N. Church St., Gibson City, Ill.	500
9CVF	Leonard M. Schwabe	508 N. William St., Columbia, Mo.	550
9CVG	Fred C. Heinze	Wilson, Kans.	20
9CVH	Willis E. Ranney	1646 Beechwood Ave., Louisville, Ky.	400
9CVI	Edward T. Howell	641 Van Buren St., Milwaukee, Wis.	10
9CVJ	Paul M. A. Milker	912 N. Elghth St., Fargo, N. Dak.	5
9CVK	Edwin J. DeCosta	Box 163, Lake Villa, Ill.	5
9CVL	Carl P. Budke	Gore and Glendale Rd., Webster Groves, Mo.	30
9CVM	William R. Coyne	131 Sheridan Ave. N., Minneapolis, Minn.	20
9CVN	John F. Palmquist	2908 S. Forty-second Ave., Minneapolis, Minn.	450
9CVO	Harold W. Siebens	5772 DeGiverville St., St. Louis, Mo.	5
9CVP	James P. Burke	3011 Union Ave., St. Louis, Mo.	1,000
9CVQ	Noel Bader	4433 Clarence Ave., St. Louis, Mo.	20
9CVR	Albert B. Marshall	950 S. Fifth St., Louisville, Ky.	10
9CVS	Frederick Munn	7219 Jackson Blvd., Forest Park, Ill.	50
9CVT	Bernhard W. Alden	723 N. Ninth St., Kansas City, Kans.	50
9CVU	Norbert W. Knoernschild	644 Twenty-eighth St., Milwaukee, Wis.	12
9CVV	Richard D. Leffholm	2616 Fourth Ave. S., Minneapolis, Minn.	165
9VW	Edward Goodberlet	3712 Finney Ave., St. Louis, Mo.	20
9CVX	Richard H. Fitch	1408 Capitol St., Yankton, S. Dak.	900
9CVY	Edward D. Lindsay	1017 Admiral Blvd., Kansas City, Mo.	5
9CVZ	L. M. Turner	412 State St., Beloit, Wis.	15
9CW	Arthur J. Willing	325 Monroe Ave., River Forest, Ill.	250
9CWA	Orene G. Cathcart	1404 E. Third St., Winfield, Kans.	200
9CWB	George Furtney	1302 Wilson Ave., Columbia, Mo.	500
9CWC	Lincoln J. Simms	850 Faulkner Ave., Wichita, Kans.	10
9CWD	John R. Greene	Gore and Glendale Road, Webster Groves, Mo.	45
9CWE	Leo Conner	Broadway, Greenwood, Ind.	10
9CWF	John N. Burnside	112 Boone St., Boone, Iowa	5
9CWG	Thomas J. Clinton	1206 S. Fifteenth St., Springfield, Ill.	100
9CWH	Norman J. Atwell	Dexter, Minn.	10
9CWI	Everett Stone	90 Pewabic St., Houghton, Mich.	15
9CWJ	Tevis R. Becker	1176 Gaylord St., Denver, Colo.	5
9CWK	Vance E. Olson	847 E. Fifty-seventh St., Chicago, Ill.	500
9CWL	Edwin S. Van Buskirk	829 Fourteenth St., Denver, Colo.	10
9CWM	Herbert T. Hintgen	224 Dakota Ave., Wahpeton, N. Dak.	15
9CWN	Harry Samuels	411 N. Seventh St., St. Louis, Mo.	50
9CWO	C. W. Otis	17 E. Washington St., Greencastle, Ind.	20
9CWP	Thomas E. Lenigan	1247 Sixth St., Beloit, Wis.	10
9CWQ	David C. Maloney	1824 Pine St., Murphysboro, Ill.	30
9CWR	Edwin L. Benton	222 Main St., LaCrosse, Wis.	300
9CWS	Robert F. Edgar	3821 S. Fourth Ave., Minneapolis, Minn.	12
9CWT	John H. Smith	936 E. Maple St., Jeffersonville, Ind.	100
9CWU	Henry S. Duttweiler	R. F. D. 1, Lockridge, Iowa	600
9CWV	Verner Hicks	901 S. Mechanic St., Marion, Ill.	20
9CWV	Robert H. Freeman	Chicago Ranch, Briggsdale, Colo.	16
9CWX	Clarence A. Brockert	911 W. Main St., Plattville, Wis.	6
9CWY	Frank Bubacek	R. F. D. 1, Cedar Rapids, Iowa	6
9CWZ	Paul Wichman	Belmont, Wis.	9
9CX	William P. Willing	610 N. Grove St., Oak Park, Ill.	440
9CXA	Ben Herr	R. F. D. 3, Lebanon, Ind.	10
9CXB	Carvin H. Dyer	1321 Concord St., Springfield, Mo.	300
9CXC	Albert W. Brown	315 N. Meridian St., Lebanon, Ind.	12
9CXD	Robert Van Derwam	1305 Park Ave., Racine, Wis.	13
9CXE	Carroll J. Burnside	322 Quincy St., Rapid City, S. Dak.	45
9CXF	Clemens E. Spellman	810 Ella St., Beatrice, Nebr.	200
9CXG	Robert F. Bartl	1515 State St., LaCrosse, Wis.	10
9CXH	Leon and Roger Drolet	265 Main St., Bourbonnais, Ill.	5
9CXI	A. G. Schwerling	733 Linden Ave., Newport, Ky.	500
9CXI	William L. Cobb	2908 Arsenal St., St. Louis, Mo.	2
9CXX	William Barrett	3200 Gilham Road, Kansas City, Mo.	1,000
9CXM	Chester Roney	110 N. Ball St., Webb City, Mo.	40

## NINTH DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
9CXN	George E. Marshall.....	2045 S. Lawrence St., Wichita, Kans.	100
9CXO	Taylor H. Paisley.....	3706 Washington St., Kansas City, Mo.	15
9CXP	Eugene S. Strout, Jr.....	303 W. Fourth St., Waterloo, Iowa.	10
9CXQ	Harry R. Heuer.....	5666 Cabanne Ave., St. Louis, Mo.	20
9CXR	Elmer C. Madson.....	Wayne Block, Yankton, S. Dak.	10
9CXS	Cloice Wagner.....	Main St., West McHenry, Ill.	1,000
9CXT	Richard M. Puriton.....	154 Ninth St., Lincoln, Ill.	10
9CXU	Roy E. Gorzney.....	512 Morris St. W., Morrison, Ill.	9
9CXV	William W. Eymmer.....	811 Douglas Ave., Yankton, S. Dak.	10
9CXW	David E. Sparks.....	3638 Rokeby St., Chicago, Ill.	6
9CXX	William L. Perdue.....	104 Brown St., Hopkinsville, Ky.	20
9CXY	Fred L. Reed.....	2906½ Arsenal St., St. Louis, Mo.	10
9CXZ	Hilton Hushower.....	722 Pennsylvania Ave., South Bend, Ind.	10
9CY	Joseph L. Rockett.....	Government and Thornton Aves., Wauwatosa, Wis.	5
9CYA	Clark Radio Shop.....	128-38 S. Second St., DeKalb, Ill.	20
9CYB	Raymond L. Herchert.....	1619 Union Ave., St. Louis, Mo.	12
9CYC	James W. Pattie.....	505 N. Third St., Clear Lake, Iowa.	280
9CYD	Laddie J. Smach.....	2530 S. Ridgeland Ave., Berwyn, Ill.	500
9C YE	Stuart W. Daniel.....	3812 Garfield Ave., Minneapolis, Minn.	500
9CYF	Millard W. Crittenton.....	1919 Lunt Ave., Chicago, Ill.	20
9CYG	Carl F. Myers.....	3637 S. Benton St., Kansas City, Mo.	18
9CYH	Marshall W. Rife.....	Meriden, Ill.	10
9CYI	Culver W. Lamar.....	805 S. Marion St., Carbondale, Ill.	20
9CYJ	Norman L. Wise.....	2805 Northwestern Ave., Indianapolis, Ind.	250
9CYK	Russell A. Cline.....	207 S. Buchanan St., Maryville, Mo.	5
9CYL	Carl R. Griesbacher.....	748 Hicks St., West Allis, Wis.	30
9CYM	Lester H. Smyth.....	3605 Balsam Ave., Indianapolis, Ind.	10
9CYN	Arthur R. Bryant.....	Physics Bldg., Grinnell, Iowa.	500
9CYO	Frank W. O'Herron.....	934 N. Fifth St., Terre Haute, Ind.	500
9CYP	John S. Brown.....	1017 Bluff St., Fulton, Mo.	5
9CYQ	D. James Angus.....	310 Illinois St., Indianapolis, Ind.	2
9CYR	F. H. Eddy.....	Main St., Slayton, Minn.	10
9CYS	Frank Little.....	Auburn, Ill.	12
9CYT	Grover S. Dale.....	49 Third St. NW., Linton, Ind.	660
9CYU	Z. Paul Clement.....	105 Delaware St., Mason City, Iowa.	20
9CYV	John R. Robertson.....	616 W. Eighth St., Coffeyville, Kans.	150
9CYW	McGuire & Rowe.....	313 W. Third St., Cambridge City, Ind.	20
9CYX	Cary P. Butcher.....	706 Fifteenth St., Golden, Colo.	10
9CYY	Robert G. Bentzinger.....	1605 Arlington Ave., St. Louis, Mo.	12
9C YZ	Harold McCollom.....	513 N. Eighth St., Winterset, Iowa.	25
9CZ	Irvin Johnson.....	4256 Wrightwood Ave., Chicago, Ill.	250
9CZA	Arthur N. Gunderson.....	2035 Nebraska Ave., Chicago, Ill.	10
9CZB	Calvin A. Wolfe.....	159 N. Tenth St., Noblesville, Ind.	10
9CZC	Bern McElwain.....	Blencoe, Iowa.	5
9CZD	W. G. Shirkey.....	205 W. Main St., Richmond, Mo.	20
9CZE	Joseph N. Dohr.....	415 State St., Appleton, Wis.	25
9CZF	William T. Gill.....	490 Lafayette Place, Milwaukee, Wis.	5
9CZG	Arnold L. Wolfe.....	365 S. Pearl St., Denver, Colo.	20
9CZH	Crete Battery Service.....	35 S. Maine St., Crete, Ill.	5
9CZI	Glenn Keller.....	Sikeston, Mo.	20
9CZJ	Carl A. Neureuther.....	R. F. D. 1, Spring Valley, Ill.	750
9CZK	Joe D. Willoughby.....	757 Cook St., Denver, Colo.	200
9CZL	R. B. Horrall.....	225 Elliott St., Olney, Ill.	500
9CZM	Charles W. Lewis, jr.....	323 Clara Ave., St. Louis, Mo.	5
9CZN	Harvey E. Roberts.....	628 Clark Ave., Webster Groves, Mo.	500
9CZO	Bertil A. Beck.....	Alta, Iowa.	5
9CZP	Radio Panel Shop.....	312 W. Fourteenth St., Junction City, Kans.	5
9CZQ	Alfred F. Christianson.....	University Law Bldg., Valparaiso, Ind.	5
9CZR	John F. Perletti.....	613 Adeline St., South Hibbing, Minn.	1,000
9CZS	Indiana Radio Engineering Co.	372 W. Thirtieth St., Indianapolis, Ind.	500
9CZT	Charles N. Cutler.....	311 W. Johnson St., Sullivan, Ind.	325
9CZU	Earl L. Freese.....	919 Millian Ave., Ravenna, Nebr.	5
9CZV	Julian F. Oberg.....	7350 Union Ave., Chicago, Ill.	50
9CZW	Henry Besler, Jr.....	620 Moro St., Manhattan, Kans.	10
9CZX	Roy F. Graham.....	5343 Theodosta Ave., St. Louis, Mo.	250
9CZY	Theodore H. Schaefer.....	Franklin St., Slinger, Wis.	10
9CZZ	Alta M. Blackburn.....	672 Van Buren St., Milwaukee, Wis.	5
9DA	Herman Gisseler.....	2826 Fletcher St., Chicago, Ill.	500
9DAA	Frederick E. Williamson.....	830 Cass St., Chicago, Ill.	24
9DAB	Fred Lenfestey.....	641 Judson St., Evanston, Ill.	500
9DAC	Theodore A. Hunter.....	29 W. Court St., Iowa City, Iowa.	10
9DAD	Firmin V. Desloge.....	4445 Lindell Blvd., St. Louis, Mo.	500
9DAE	Jack Stone.....	R. F. D. 1, Warrensburg, Mo.	100
9DAF	George N. Baldwin.....	393 State St., Appleton, Wis.	250
9DAG	Samuel R. Hamilton.....	1044 Hudson Ave., St. Paul, Minn.	550
9DAH	Arnold Gerlach.....	1707 West Ave., Burlington, Iowa.	18
9DAI	Conan Barger.....	1340 Forty-fifth St., Des Moines, Iowa.	5



## NINTH DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power.
			Watts.
9DAJ	Lynn P. Aldrich	3 N. Fifth St., Fort Dodge, Iowa	10
9DAK	Stewart B. Ross	1937 N. Lawndale Ave., Chicago, Ill.	250
9DAL	Stewart Lyon	708 North F St., Wellington, Kans.	250
9DAN	Guy L. Tullis	643 North C St., Oskaloosa, Iowa	250
9DAP	Francis T. Brewer	507 Bigelow St., Peoria, Ill.	10
9DAQ	Charles C. Clemens	R. 7, Box 19, Oshkosh, Wis.	250
9DAR	George J. Hunt	2016 Avenue B, Council Bluffs, Iowa	40
9DAS	Laurence C. Turner	S. Fourth St., Osage, Iowa	500
9DAU	Glenn Sherratt	1308 W. Third St., Waterloo, Iowa	900
9DAV	Leander E. Biggs	3610 Roberts St., Kansas City, Mo.	250
9DAW	Cyril M. Braum	3832 S. Elliott Ave., Minneapolis, Minn.	10
9DAX	Forest O. Reine	Brooten, Minn.	5
9DAY	John W. Gilroy	219 W. Locust St., Canton, Ill.	500
9DAZ	Roy J. Garrett	309 W. Atchinson St., Jefferson City, Mo.	24
9DBA	Kenneth F. Davis	1321 E. Seventh Ave., Winfield, Kans.	10
9DBB	Ernest J. Stringos	631 E. Sixty-third St., Chicago, Ill.	500
9DBC	Ward Macfadden	423 Eighth St. S., Fargo, N. Dak.	140
9DBD	Franklin H. Avers	730 Prospect Ave., Portage, Wis.	10
9DBE	Edwin E. Price	3624 Harrison St., Kansas City, Mo.	27
9DBF	Elmer H. Conklin	883 Cornelia Ave., Chicago, Ill.	300
9DBG	Lawrence A. Clousing	3441 Oakland Ave., Minneapolis, Minn.	25
9DBH	Edwin A. Ricker	373 S. Baek St., Kansas City, Kans.	15
9DBI	Rudolph Stoltze, jr.	1228 Diversey, Chicago, Ill.	1,000
9DBK	Leonard F. Albrecht	696 Eighteenth St., Des Moines, Iowa	10
9DBL	George W. Birdsall	121 Washington St., Hampton, Iowa	500
9DBM	Stanley D. Fisher	1508 Flett Ave., Racine, Wis.	25
9DBN	Maurice E. Kimmel	105 S. Onstott St., DuQuoin, Ill.	10
9DBO	Laurence Kemmish	916 Toluca St., Alliance, Nebr.	500
9DBP	Charles J. Garard	1112 Main St., Carthage, Ill.	25
9DBQ	Albert J. Leckenly	Steamboat Springs, Colo.	5
9DBR	Frank Buzzell	614 Sixth Ave., S. Jamestown, N. Dak.	5
9DBT	Donald Freeman	Ogden, Ill.	18
9DBU	Enlo E. Lamprecht	Eden, Ill.	1,000
9DBV	Hershel Martin	1118 Williamson St., Champaign, Ill.	9
9DBW	Milfred J. Robbers	2418 B St., Granite City, Ill.	24
9DBX	Edgar Rockwood	737 Farwell Ave., Milwaukee, Wis.	30
9DBY	Neal B. Thayer	1310 Clermont St., Antigo, Wis.	500
9DBZ	Elmer J. Kregel	Garnaville, Iowa	20
9DC	Willis L. Otto	Cambridge, Ill.	1,000
9DCA	Emil H. Fahrlander	Brule, Nebr.	100
9DCB	George W. Masing	1721 S. Mulberry St., Muncie, Ind.	200
9DCC	Everett Perry	205 Adams St., Eveleth, Minn.	5
9DCD	Barnard J. Anderson	R. R. 3, Latonia St., Covington, Ky.	6
9DCE	Marion B. Graham	423 Oakwood St., Angola, Ind.	20
9DCF	Frank W. Allen	113 Marshall St., Boone, Iowa	200
9DCG	Edward C. Nickerson	Papillion, Nebr.	1,000
9DCH	Carl E. Erickson	700 Hill St., Waseca, Minn.	10
9DCI	William H. Winnings, Jr.	760 N. Pine St., Decatur, Ill.	13
9DCJ	George A. Heintz	2015 Clinton Ave., Minneapolis, Minn.	18
9DCL	Raymond R. Wingert	Wesley, Iowa	10
9DCM	Leonard G. Waterbury	944 S. Division St., Polo, Ill.	10
9DCN	William F. Devine	1218 Montzall Ave., Kansas City, Mo.	100
9DCO	Alfred D. Fowler	115 S. Twenty-seventh St., Lincoln, Nebr.	12
9DCQ	Harold G. Hummel	Gladbrook, Iowa	10
9DCR	Clayton H. Tanner	36 E. Green St., Champaign, Ill.	25
9DCS	Harold E. Spangenberg	1310 Van Buren St., St. Paul, Minn.	6
9DCT	Harvey Schroeder	1202 Packard St., Appleton, Wis.	30
9DCV	Gordon J. Harder	124 W. Third St., Beaver Dam, Wis.	5
9DCW	Nelson J. Johnson	3106 Walter St., Maplewood, Mo.	5
9DCX	Norbert B. Sandmann	819 Burnett St., Louisville, Ky.	1,000
9DCY	Selden I. Munson	224 Osage St., Leavenworth, Kans.	10
9DD	Henry G. Lindwall	1020 Oak St., Winnetka, Ill.	500
9DDA	Leo G. Hagerty	R. F. D. 10, Box 190, Muncie, Ind.	275
9ddb	Edward W. Bloomer	R. F. D. 2, Sherburn, Minn.	1
9DDC	William Hytton	63 W. Main St., Mooresville, Ind.	250
9DDE	John E. Wilcox	3034 Leland Ave., Chicago, Ill.	250
9DDF	Ralph S. Keys	1330 Marion St., Denver, Colo.	5
9DDG	Paul C. Sillin	312 Pine St., Eureka, Kans.	100
9DDH	Merrill F. Chaplin	R. F. D. 3, Brooklyn, Wis.	500
9DDI	Ralph G. Miller	717 Seventh Ave., Antigo, Wis.	100
9DDJ	John M. Cook	Langford, S. Dak.	50
9DDK	Perceval Smith	3604 S. Elliott Ave., Minneapolis, Minn.	216
9DDL	Mark Bowelle	Box 647, Pierre, S. Dak.	5
9DDM	Morris Fritz	47 Andrew St., Jerseyville, Ill.	100
9DDN	Mrs. R. E. Zimmerman	404 Third St., Vinton, Iowa	100
9DDO	Chester W. Fairbanks	1345 S. Fifth Ave., Fargo, N. Dak.	25
9DDP	Carl A. Jacobson	Main St., Kenneth, Minn.	45
9DDQ	Jack Hamilton	973 Strong St., Kenosha, Wis.	10



## NINTH DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
9DDR	Clyde T. Sunnergren.....	3729 Shoshone St., Denver, Colo.....	10
9DDS	Harold Moe.....	1655 Seventeenth St., Milwaukee, Wis.....	10
9DDT	Norris Berge.....	Deerfield, Wis.....	15
9DDU	Malcolm L. Tingley.....	531 Rled St., Connorsville, Ind.....	500
9DDV	Charles E. Ashabraner.....	1014 Clark St., New Albany, Ind.....	1,080
9DDW	Duke E. Reed.....	West Ave. and Pine Sts., Riverside, Ill.....	500
9DDX	Kenneth B. Osborne.....	213 S. Euclid Ave., Oak Park, Ill.....	250
9DDY	Francis L. J. Duffy.....	Cabery, Ill.....	21
9DDZ	John H. Grady.....	Rolla, Mo.....	1,000
9DEA	Ervin C. Lix.....	19 Hersford St., Ferguson, Mo.....	10
9DEB	Colson Casey.....	1408 E. Main St., Belleville, Ill.....	20
9DEC	L. Glenn Kaiser.....	Mellette, S. Dak.....	15
9DED	Arthur C. Anderson.....	3518 Twenty-second Ave. S., Minneapolis, Minn.....	25
9DEE	Clifford Molloh.....	116 Gray St., Anika, Minn.....	5
9DEF	Noel Olmstead.....	304 E. Sixth St., Concordia, Kans.....	90
9DEG	Bernard J. Christensen.....	4224 N. Kostner Ave., Chicago, Ill.....	880
9DEH	Albert J. Tingley.....	1338 Clark St., Des Moines, Iowa.....	1,080
9DEI	Lewis S. Larkin.....	2629 E. Fifteenth St., Kansas City, Mo.....	80
9DEJ	Leon F. Newhouse.....	Uniondale, Ind.....	9
9DEK	William N. Short.....	301 Franklin St., North Judson, Ind.....	50
9DEL	George C. Bowen.....	20 Forest Ave., Fond du Lac, Wis.....	100
9DEM	Leslie A. Lindeberg.....	1917 N. LaCrosse Ave., Chicago, Ill.....	300
9DEN	Philip H. Whitmore.....	410 E. John St., Champaign, Ill.....	80
9DEO	Vernon R. Ebeling.....	412 Vine St., Champaign, Ill.....	10
9DEP	James Barnes.....	5627 Huntington St., Duluth, Minn.....	27
9DEQ	W. M. Neumann.....	Washington St., Osseo, Minn.....	1
9DER	Ernest Erlandson.....	R. 2, Box 13, Erhard, Minn.....	45
9DES	William Moore.....	108 E. Third St., Caney, Kans.....	5
9DET	Elizabeth A. Bergner.....	2025 Howe St., Chicago, Ill.....	280
9DEU	Ralph F. Barber.....	309 Florence Ave., Normal, Ill.....	1,080
9DEV	John P. Juenemann.....	882 Tuscarora Ave., St. Paul, Minn.....	5
9DEW	Howard E. Jones.....	Clarkson, Nebr.....	10
9DEX	Leo A. Ochs.....	451 W. Fourth St., Holsington, Kans.....	10
9DEZ	Richard G. Blickensderfer.....	548 Franklin St., Denver, Colo.....	5
9DF	Edward Fruth.....	6145 S. Paulina St., Chicago, Ill.....	14
9DFA	Orrin E. Buchanan.....	318 W. Gillett St., Viragua, Wis.....	5
9DFB	Robert Dreisbach.....	1287 Lake Ave., Fort Wayne, Ind.....	880
9DFC	H. Leslie Atlas.....	110 Park Place, Lincoln, Ill.....	10
9DFD	Taber Electric Co.....	Bush St., Red Wing, Minn.....	20
9DFE	Walter H. Ramsten.....	821 Forty-fourth St., Rock Island, Ill.....	20
9DFG	George F. Johnson.....	1308 Bluff Ave., Sheboygan, Wis.....	24
9DFH	Edward F. Hushaw.....	400 W. Santa Fe, Fowler, Colo.....	210
9DFI	Robley D. Evans.....	447 W. Sixtieth St., Chicago, Ill.....	280
9DFJ	Herbert Roll.....	1030 Pattle St., Wichita, Kans.....	880
9DFK	William Collins.....	156 Franklin St., Valparaiso, Ind.....	5
9DFL	Dean Burieligh.....	1813 S. Main St., Wichita, Kans.....	800
9DFM	Donald A. Detert.....	1112 Fifth St., Duluth, Minn.....	20
9DFN	Monte Clough.....	122 N. Twenty-first Ave. E., Duluth, Minn.....	5
9DFO	Wilbur H. Sisson.....	1604 Sisson St., Lockport, Ill.....	10
9DFP	Otto Flehweg.....	1606 Kearney Ave., Racine, Wis.....	15
9DFQ	Fred W. Schramm.....	5025 Geraldine Ave., St. Louis, Mo.....	216
9DFR	Merritt C. Haigh.....	Fourteenth St. and Pleasant View Drive, Des Moines, Iowa.....	1,000
9DFS	Lester E. Asmus.....	840 Seventh St., Kiel, Wis.....	100
9DFT	Henry J. Derrer.....	10 Ninth St., Mason City, Iowa.....	2
9DFU	Philip and Roderick Gordon.....	612 S. Cedar St., Sturgeon Bay, Wis.....	800
9DFV	Warren D. Birkenhead.....	410 Addison Ave., Elmhurst, Ill.....	280
9DFW	Roy F. Walen.....	3625 S. Elliott Ave., Minneapolis, Minn.....	5
9DFX	Roy Conibear.....	R. F. D. 2, Lee Center, Ill.....	15
9DFY	Jason R. Perkins.....	2447 Fremont Place, Denver, Colo.....	6
9DFZ	Almon W. Sprague.....	861 Palace St., St. Paul, Minn.....	15
9DGA	Charles B. Harrison.....	502 S. Jackson St., Belleville, Ill.....	100
9DGB	Eric B. Hjerpe.....	936 W. Losey St., Galesburg, Ill.....	20
9DGC	Owen P. Halvorson and Herman Mickelson.....	Buxton, N. Dak.....	5
9DGD	William J. Kennedy.....	428 Seventh Ave., Milwaukee, Wis.....	260
9DGE	Willard E. Long.....	408 W. Fourth St., Sterling, Ill.....	1,000
9DGF	Harold Olson.....	4217 S. Sheridan Ave., Minneapolis, Minn.....	280
9DGG	West Division High School of Milwaukee.....	Twenty-third and Prairie Sts., Milwaukee, Wis.....	500
9DGH	Harold E. Sturm.....	327 McArthur St., Macomb, Ill.....	1,000
9DGI	Henry C. Lolewski.....	2517 Charleston St., Chicago, Ill.....	7
9DGJ	William M. Sharpless.....	4512 Harriet Ave., Minneapolis, Minn.....	500
9DGK	Walter Schimmelplinnig.....	2307 Sixteenth St., Racine, Wis.....	15
9DGL	Thomas D. Stewart.....	2520 Jackson Ave., Kansas City, Mo.....	80
9DGM	Harry W. Swackhamer.....	709 Morgan St., Joliet, Ill.....	20
9DGN	Ivan H. Anderson.....	811 Fourteenth Ave. S., Minneapolis, Minn.....	100
9DGO	Nathan Lupu.....	2641 Hennepin Ave., Minneapolis, Minn.....	80

## NINTH DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
9DGO	H. A. Stroud.....	208 S. Main St., Sigourney, Iowa.....	10
9DGP	Albert C. McDermed.....	126 E. Fifth St., Hutchinson, Kans.....	1,000
9DQQ	Thomas E. Sanders.....	800 Frederica St., Owensboro, Ky.....	150
9DGR	Robert E. Priest.....	1226 E. Fourth St., Duluth, Minn.....	30
9DGS	Ellis L. McCartney.....	317 E. Seventh St., University Place, Nebr.....	10
9DGT	Benjamin B. Foster.....	Renville, Minn.....	250
9DGU	Lumir W. Freeouf.....	Route 3, Wilber, Nebr.....	24
9DGV	Frank J. Faltico.....	1078 S. E. Twenty-first Ave., Minneapolis, Minn.....	950
9DGW	Robert J. Tyrrell.....	1807 Selby Ave., St. Paul, Minn.....	625
9DGX	Russell Huckstep.....	216 N. West St., Lebanon, Ind.....	1,000
9DGY	Arvid J. Arnot.....	2008 Deer Park Blvd., Omaha, Nebr.....	500
9DGG	Max L. Levy.....	683 W. Central Ave., St. Paul, Minn.....	500
9DH	James Schultz.....	Ninth and Cedar Sts., St. Paul, Minn.....	250
9DHA	Reorganized Latter Day Saints Church.....	717 E. Twelfth St., Des Moines, Iowa.....	1,000
9DHB	Chester W. Pendarvis.....	Elk City, Kans.....	550
9DHC	Louis Bruhn.....	518 S. Benson St., Pipestone, Minn.....	10
9DHD	Donald L. Vaughan.....	Plant St., Amboy, Ill.....	575
9DHE	Ira M. Slater.....	1501 W. Wabash Ave., Crawfordsville, Ind.....	5
9DHF	Cletus E. Bellinger.....	227 W. Main St., Galesburg, Ill.....	50
9DHG	Mark J. Bishop.....	133 Merritt St., Oshkosh, Wis.....	1,000
9DHH	Arthur Weld.....	Cleveland, N. Dak.....	6
9DHI	Phillip Laskowitz.....	611 Marion St., Denver, Colo.....	50
9DHI	Fred F. Hall.....	702 Grant St., Crown Point, Ind.....	250
9DHM	Felix F. Radwanski.....	813 Muskego Ave., Milwaukee, Wis.....	10
9DHN	Charles M. Morrison.....	Gladbrook, Iowa.....	95
9DHO	Hugh W. Loney.....	1001 Beardsly Ave., Elkhart, Ind.....	5
9DHP	Maurits Selander.....	1594 Laurel Ave., St. Paul, Minn.....	50
9DHQ	C. Frederick Wolcott.....	25-17 Thayer St., Evanston, Ill.....	150
9DHR	Edwin Bernhardt.....	39 Riley St., Indianapolis, Ind.....	50
9DHS	Marvin E. Haseltine.....	225 Seventh St. SE., Minneapolis, Minn.....	24
9DHT	John A. Kinsella.....	1015 N. Wells St., Chicago, Ill.....	500
9DHU	John Steblay.....	926 S. Victory St., Waukegan, Ill.....	6
9DHW	Paul Watson.....	1220 Loomis St., Winfield, Kans.....	9
9DHX	Orval C. Rhoades.....	Delta, Iowa.....	10
9DHY	Robert L. Nolan.....	2455 Poplar St., Kansas City, Mo.....	250
9DHZ	Fay Sadorus.....	408 E. Oregon St., Urbana, Ill.....	1,000
9DI	Herbert J. Elle.....	526 E. Sixty-third St., Chicago, Ill.....	50
9DIA	Robert W. Osborne.....	119 Martin St., Covington, Ky.....	5
9DIB	Gordon Knox.....	4021 Chestnut St., Kansas City, Mo.....	250
9DID	John E. Erdman.....	Webster, S. Dak.....	100
9DIE	Irvine A. Loh.....	1004 E. Indiana St., Evansville, Ind.....	187
9DIF	Richard B. Greig.....	1100 Wenonah Ave., Oak Park, Ill.....	500
9DIG	Ross W. Swift.....	10 Fifth St., LaGrange, Ill.....	25
9DIH	Ralph A. Dickens.....	7318 Kingston Ave., Chicago, Ill.....	20
9DIJ	George J. Wood.....	1311 Margaret Place, Milwaukee, Wis.....	1,000
9DIJ	Raymond W. Hoskins.....	624 W. Catlin St., Pipestone, Minn.....	10
9DIK	Alfred H. Dangerfield.....	115 S. Cherokee St., Girard, Kans.....	20
9DIL	Herbert Nelson.....	537 S. Elmwood Ave., Oak Park, Ill.....	500
9DIN	Camp Roosevelt.....	Rolling Prairie, Ind.....	1,000
9DIO	Oliver C. Kuehncl.....	408 Nineteenth St., Milwaukee, Wis.....	500
9DIP	Frederick C. Crowell, jr.....	667 Seventeenth St., Des Moines, Iowa.....	5
9DIQ	John Stapp.....	2323 Twelfth St., Rock Island, Ill.....	100
9DIS	John B. Bayard, jr.....	505 N. Sixth St., Vincennes, Ind.....	15
9DIT	Forrest N. Turney.....	McCune, Kans.....	50
9DIU	Ralph R. Miner.....	26 S. Lincoln Ave., Fond du Lac, Wis.....	54
9DIV	Perry F. W. Bennett.....	1015 Ramsey St., St. Paul, Minn.....	840
9DIW	J. Henry Phillips.....	6820 Laflin St., Chicago, Ill.....	750
9DIX	Forrest M. Malone.....	819 N. Rollins St., Macon, Mo.....	200
9DIY	Fred M. Cagwin.....	646 E. Thirty-third St., Indianapolis, Ind.....	33
9DIZ	Joe B. Sayres.....	315 Sheridan Ave., Centerville, Iowa.....	150
DJ	George H. Kenyon.....	4555 Ellis Ave., Chicago, Ill.....	20
9DJA	Robert Valentine, jr.....	303 Jerome St., Marshalltown, Iowa.....	1
9DJB	Richard W. Groendycke.....	3808 Wyoming St., Kansas City, Mo.....	770
9DJC	Donald Wangelin.....	1309 Thirty-first St., Rock Island, Ill.....	500
9DJD	Fred M. Blansett.....	Cedar Gap, Mo.....	18
9DJE	Charles A. Sodergren.....	1557 West Sixty-ninth St., Chicago, Ill.....	125
9DJF	John Schaefer.....	1017 Elgin Ave., Forest Park, Ill.....	82
9DJG	Harold H. Jansen.....	2430 B St., Granite City, Ill.....	5
9DJH	Albert Thompson.....	5088 Page Ave., St. Louis, Mo.....	500
9DJI	Preston A. Richardson.....	5244 Lansdown St., St. Louis, Mo.....	5
9DJJ	Lowell B. Springer.....	West Main St., Greenwood, Ind.....	5
9DJL	Leslie M. DeVoe.....	Zionsville, Ind.....	18
9DJM	Sherman Brose.....	100 Benton St., Clear Lake, Iowa.....	294
9DJN	Russell Pelle.....	2704 Jefferson St., Louisville, Ky.....	550

## NINTH DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
9DJ0	William E. Cheshire.....	513 Tenth St., Rockford, Ill.....	10
9DJP	Richard Reed.....	1237 C St., Lincoln, Nebr.....	180
9DJQ	Howard R. Sisson.....	Maysville, Mo.....	1,000
9DJR	George W. Kinsley.....	461 S. Water St., Decatur, Ill.....	150
9DJS	Adolph Hoffman.....	Route 2, Dorchester, Nebr.....	2
9DJT	Forrest G. Eakman and J. Ernest Gray.....	Eleventh St., Keithsburg, Ill.....	50
9DJV	Willis M. Blenius.....	106 Winter St., St. Paul, Minn.....	5
9DJW	Gerhardt P. Walseth.....	Ortonville, Minn.....	5
9DJX	Fay W. Medhurst.....	500 Maple St., Red Oak, Iowa.....	200
9DJY	Leland L. Rentschler.....	364 Day St., Galesburg, Ill.....	440
9DK	William H. Hobbs.....	2001 Edgeland St., Louisville, Ky.....	250
9DKA	Chester J. Corrigan.....	1646 Terrace Ave., Indianapolis, Ind.....	550
9DKC	Raymond Kohl.....	3124 Edgar Ave., Maplewood, Mo.....	25
9DKD	Capital City Radio Club.....	667 Seventeenth St., Des Moines, Iowa.....	10
9DKE	Stuart H. Pringle.....	811 Seventh St., Red Oak, Iowa.....	20
9DKF	Victor S. Hanks.....	Strasburg, Mo.....	15
9DKG	Glen S. Mesder.....	4740 S. Fremont Ave., Minneapolis, Minn.....	250
9DKH	Virgil Swearingen.....	501 N. Willis Ave., Champaign, Ill.....	50
9DKI	Edward Hardebeck.....	Marissa, Ill.....	10
9DKJ	Burlington High School.....	University Place, Burlington, Iowa.....	880
9DKK	Clarence E. Wright.....	4528 Claremont Ave., Chicago, Ill.....	1,000
9DKL	Konstantinos B. Dokas.....	522 S. Eighth St., Minneapolis, Minn.....	1,000
9DKM	Elmer F. Cepka.....	370 S. Sixteenth St. E., Cedar Rapids, Iowa.....	24
9DKN	Willard C. North.....	R. F. D., Marshfield, Mo.....	4
9DKO	Marguerite M. Petersen.....	1524 Harrison St., Davenport, Iowa.....	250
9DKP	William W. Daniel.....	247 Hill Ave., Owensboro, Ky.....	10
9DKQ	Harry B. Manning.....	614 S. Main Ave., Sioux Falls, S. Dak.....	1,000
9DKR	William H. Dorival.....	Caledonia, Minn.....	500
9DKT	Otho H. Steelsmith.....	R. F. D. 2, Rippey, Iowa.....	15
9DKU	Charles S. Volgt.....	1217 N. Sixth St., Sheboygan, Wis.....	20
9DKV	Vance R. Calvert.....	Box 453, Hobart, Ind.....	440
9DKW	Walter Marling.....	R. F. D. 5, Columbus Junction, Iowa.....	25
9DKX	Lewis R. Jewell, jr.....	3631 Lakota Ave., Kansas City, Mo.....	330
9DKY	Milton H. Decker.....	310 N. Georgia Ave., Mason City, Iowa.....	21
9DKZ	O. W. Nelson.....	1528 E. Seventy-sixth Pl., Chicago, Ill.....	250
9DL	Elmer I. Stein.....	4237 N. Lincoln St., Chicago, Ill.....	1,000
9DLA	Edward A. Roche.....	3027 Agnes Ave., Kansas City, Mo.....	150
9DLB	Lee D. Grant.....	Box 267, Valley Park, Mo.....	50
9DLC	Leslie Staub.....	716 New Hampshire St., Lawrence, Kans.....	500
9DLD	Bert E. Burdick, jr.....	909 Washington Ave., Racine, Wis.....	250
9DLE	W. Oran Osben.....	416 N. Fourth St., Lafayette, Ind.....	10
9DLF	John A. Gargrave.....	Box 135, Aneta, N. Dak.....	8
9DLG	Robert Thompson.....	751 N. Division St., Appleton, Wis.....	16
9DLH	Hugh C. Waffer.....	2454 D St., Granite City, Ill.....	36
9DLI	Nedwin K. Raen.....	Aneta, N. Dak.....	50
9DLJ	Fred & Harry Seltzer.....	3346 Douglas Blvd., Chicago, Ill.....	5
9DLK	Robert D. Clayton.....	2555 S. Bryant Ave., Minneapolis, Minn.....	50
9DLL	Tony Breede.....	422 Sixth St. SW., Mason City, Iowa.....	5
9DLM	William H. Hinton.....	1107 Central Ave., Kansas City, Kans.....	5
9DLN	George P. Honold.....	420 Superior St., Sheboygan, Wis.....	500
9DLO	Frederick W. Richards.....	R. F. D. 6, Streator, Ill.....	66
9DLP	Carl Sturdy.....	1513 Seventh St., Marinette, Wis.....	50
9DLQ	Noble C. Lippincott.....	Milton, Wis.....	1,000
9DLR	Loren H. Neigen.....	530 W. Fifth St., Mount Carmel, Ill.....	270
9DLS	Thomas Christy.....	2833 E. Second St., Sioux City, Iowa.....	250
9DLT	Malcolm B. Mayers.....	2720 Patee St., St. Joseph, Mo.....	20
9DLU	Robert H. Wardle.....	829 Seventh St., Fort Madison, Iowa.....	500
9DLV	Henry Konwinski.....	1407 Seventh Ave., Milwaukee, Wis.....	8
9DLW	Henry Mutschlechner.....	1238 Fairfield Ave., Fort Wayne, Ind.....	10
9DLX	Melvin C. Lapp.....	Kensington Ave., Plymouth, Wis.....	1,000
9DLY	Harry A. Malwitz.....	Box 3, Brillion, Wis.....	50
9DLZ	George DuRocher.....	539 Poplar St., Poplar Bluffs, Mo.....	200
9DM	Harold L. Sheets.....	825 S. Lawrence Ave., Jamestown, N. Dak.....	5
9DMA	Alva A. Smith.....	Washington St., Caledonia, Minn.....	25
9DMB	Walter E. Smith.....	Grayville, Ill.....	10
9DMC	Lee E. Pedigo.....	1830 Benton Blvd., Kansas City, Mo.....	150
9DMD	Frank G. Ocan.....	518 N. Ridgeland Ave., Oak Park, Ill.....	10
9DME	William A. Pringle.....	224 N. Sixth St., Lyons Station, Clinton, Iowa.....	15
9DMF	Henry L. Marx.....	1541 Birchwood Ave., Chicago, Ill.....	50
9DMG	John G. Montague and Fred Meyer.....	175 Twenty-third St., Milwaukee, Wis.....	500
9DMH	Celestine Tancik.....	609 Pearl St., Lyons, Iowa.....	20
9DMJ	Delmar W. Fowler.....	4940 Botanical Ave., St. Louis, Mo.....	25
9DMK	Harry N. Thompson.....	4710 Winthrop Ave., Chicago, Ill.....	25
9DML	Henry H. Lucker.....	5024 Irving Park Blvd., Chicago, Ill.....	50
9DMM	George Kostka.....	2347 S. Ridgeway Ave., Chicago, Ill.....	500
9DMO	Gillock Everhart.....	414 Summit St., Girard, Kans.....	5

## NINTH DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
9DMQ	Harold J. Prebensen	175 E. North Water St., Neenah, Wis.	10
9DMR	Gordon C. Clark	2935 W. Denver Place, Denver, Colo.	350
9DMS	Gordon A. Anderson	24 Charles St., Council Bluffs, Iowa	50
9DMT	Marzo A. Kennedy	311 N. Rollins St., Macon, Mo.	10
9DMU	G. Luther Anderson	2070 Main St., Shelbyville, Ill.	50
9DMW	William K. Kennedy	Main St., Mound City, Ill.	5
9DMX	Milton Kalischer	5000 Mount View Blvd., Denver, Colo.	275
9DMY	Rhea Johnson	1332 Lunt Ave., Chicago, Ill.	500
9DMZ	George W. Martin	1 East St., Emporia, Kans.	20
9DN	Popini and Haupt	31 Morgan St., Chicago, Ill.	100
9DNA	Jerome F. Smolina	4226 W. Twenty-sixth St., Chicago, Ill.	250
9DNB	James A. Madison	111 Eighth St., Fargo, N. Dak.	18
9DNC	Paul Palmer	3145 S St., Lincoln, Nebr.	500
9DND	Lester E. Seales	Oskaloosa, Kans.	12
9DNE	Milton R. Ramser	1222 Nineteenth St., Rock Island, Ill.	5
9DNF	Gerald J. Altflisch	503 E. Dover Court, Davenport, Iowa.	5
9DNG	Clyde C. Stream	2537 Elmwood St., Kansas City, Mo.	500
9DNH	Sure Fire Radio Laboratory	512 N. Randolph St., Macomb, Ill.	1,000
9DNJ	Donald E. Maxham	720 W. Grove St., Mishawaka, Ind.	24
9DNK	Richard H. Ferris	P. O. Box 98, Macon, Ill.	675
9DNL	Elmer Engel	1227 S. Twelfth St., Mantowoc, Wis.	35
9DNM	Lawrence F. Heck	1631 Packard Ave., Racine, Wis.	250
9DNN	George J. Leising	1006 Hamlet St., Newport, Ky.	5
9DNO	Donald F. Silver	426 Fifth St., Columbus, Ind.	24
9DNP	Nathan Strauss	1300 LaFayette St., Denver, Colo.	25
9DNQ	Harold R. Phelps	2330 Carey Ave., Davenport, Iowa.	12
9DNR	Boy Scouts of America	Mulberry St., Kokomo, Ind.	50
9DNS	William Proudfoot	1135 Morse Ave., Chicago, Ill.	250
9DNT	Oscar Larson	7400 Coles Ave., Chicago, Ill.	500
9DNU	Donald R. Burt	Box 155, Brooklyn, Wis.	220
9DNV	Daniel M. Pottgiesser	527 Park Ave., St. Paul, Minn.	5
9DNW	Wilfred Fraley	426 N. Cain Ave., Roodhouse, Ill.	100
9DNX	Harold H. Bell	Casselton, N. Dak.	40
9DNY	George C. Dyer	Box 23, Warrenton, Mo.	528
9DNZ	Eugene Fritschel	Wartburg College, Clinton, Iowa	18
9DO	H. Livingston	West Plains, Mo.	100
9DOA	Louis R. Huber	Tipton, Iowa	550
9DOB	Fred B. Ferris	405 N. Washington St., Abingdon, Ill.	15
9DOC	Paul R. Kemper	502 Fifth Ave. S.E., Minot, N. Dak.	10
9DOE	Alfred Bergtold	2107 E. Fourth St., Duluth, Minn.	5
9DOF	Otto L. Luehring	Vine and Seventh Sts., Hampton, Iowa.	200
9DOG	Harry Loudon	203 N. Randolph St., Champaign, Ill.	11
9DOH	Gene I. McCully	1022 S. Sixteenth St., Mantowoc, Wis.	500
9DOI	Horatio S. Jones	285 Linden Park Place, Highland Park, Ill.	550
9DOJ	Herbert L. Pendleton	2070 Kansas Ave., Kansas City, Mo.	5
9DOK	Benjamin J. Gilborne	R. F. D., Winnebago, Minn.	450
9DOL	Robert C. Hawn	2873 S. Holmes Ave., Minneapolis, Minn.	20
9DOM	Phil Konkle	309 E. Green St., Winterset, Iowa.	25
9DON	Ross David Sarason	1417 Morse Ave., Chicago, Ill.	25
9DOP	Ernest L. Guttererson	2181 Doswell Ave., St. Paul, Minn.	1,000
9DOQ	M. A. Johnson	Galesville, Wis.	2
9DOR	George F. Lytle	760 E. Elm St., Springfield, Mo.	20
9DOS	Everett M. Renfro	6137 Langley Ave., Chicago, Ill.	200
9DOT	Eugene Brantissam	1507 Selby Ave., St. Paul, Minn.	500
9DOU	Leigh W. Hunt	2284 Broadway, Fargo, N. Dak.	70
9DOV	Ralph E. Goodwin	Wenona, Ill.	15
9DOW	T. Luther Morris	555 College Ave., Valparaiso, Ind.	1,000
9DOX	Robert J. Sweeney	2418 Prairie St., Milwaukee, Wis.	640
9DOY	Glenn E. Stombaugh	North Liberty, Ind.	4
9DOZ	Earle F. Arthur	1906 S. Kedzie Ave., Chicago, Ill.	50
9DP	Charles J. Sheblak	537 Thirty-sixth St., Milwaukee, Wis.	200
9DPA	John Liska	1511 Harvey Ave., Oak Park, Ill.	10
9DPB	Floyd K. Johnston	3319 Larimore Ave., Omaha, Nebr.	660
9DPC	Vincent A. Wirth	1955 S. Spaulding Ave., Chicago, Ill.	50
9DPD	Marion H. French	423 E. First St., Hutchinson, Kans.	10
9DPE	Lonnie H. Webb	120 Concordia St., Indianapolis, Ind.	10
9DPF	Robert B. McCartney	3121 Vine St., Lincoln, Nebr.	5
9DPG	E. T. Mars	1114 Polk St., Omaha, Nebr.	500
9DPH	Frank L. Gaede	W. Pearl St., Winamac, Ind.	10
9DPI	Wesley Carroll	Marion, Kans.	10
9DPJ	Irvine S. Berens	1014 Mitchell St., Milwaukee, Wis.	24
9DPK	Joseph C. Loebig	Wesley, Iowa	27
9DPL	Charles J. Bowers	1131 Virginia Ave., Kansas City, Kans.	100
9DPM	Cyril J. Henry	Box 303, Brighton, Iowa	500
9DPN	Clarence W. Pesice	2719 S. Sawyer Ave., Chicago, Ill.	10
9DPO	Samuel Forwancher	1624 St. Louis Ave., Chicago, Ill.	310
9DPT	Lawrence C. Walizer	Box 584, Russell, Kans.	15

## NINTH DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power. Watts.
9DPQ	Joseph F. Corcoran	2658 Eads Ave., St. Louis, Mo.	100
9DPR	Lee O. Blair	602 Winter St., Superior, Wis.	66
9DPS	Clarence C. Ennes	4448 N. Tripp Ave., Chicago, Ill.	180
9DPT	Clarke Wesley Peterson	2121 Eastwood Ave., Chicago, Ill.	500
9DPU	G. L. Smith	Weeping Water, Nebr.	50
9DPV	Roy W. Ide, Jr.	826 Fourth St., Springfield, Ill.	500
9DPW	Merle C. Patrick	213 N. Third Ave., Marshalltown, Iowa	5
9DPX	Richard J. Cotton	1795 Lincoln Ave., St. Paul, Minn.	1,000
9DPY	Robert R. Ralston	812 Pine St., Tarkio, Mo.	50
9DPZ	Theodore W. Noller	Green St., Bensenville, Ill.	250
9DQ	George N. Rang	77 Spencer St., Aurora, Ill.	300
9DQA	Robert B. Taylor	307 W. Armstrong Ave., Peoria, Ill.	500
9DQB	Ben Holman	1134 Superior Ave., Sheboygan, Wis.	250
9DQC	Loren H. Covey	902 S. Lincoln Ave., Urbana, Ill.	12
9DQD	Carl W. Gartlein	1619 Grand Ave., Connorsville, Ind.	60
9DQE	Raymond E. McCormick	1450 Q St., Lincoln, Nebr.	500
9DQF	Charles Meloun	2742 S. Homan Ave., Chicago, Ill.	10
9DQG	Rex G. Howell	931 Alta St., Longmont, Colo.	100
9DQH	George Smith	523 Third Ave. SE., Minneapolis, Minn.	170
9DQI	Gail A. Wade	1692 Hamilton St., Manitowish, Wis.	100
9DQJ	Richard P. Petrie	Mercer St., New Windsor, Ill.	100
9DQK	Herbert Ferber	5702 S. Hoyne Ave., Chicago, Ill.	18
9DQM	H. P. Sentman	110 N. Main St., Fairmount, Minn.	150
9DQN	William F. Winget	448 Englewood Ave., Chicago, Ill.	18
9DQO	Richard Mates	4123 N. Keeler Ave., Chicago, Ill.	979
9DQP	LeRoy R. Berglund	4117 N. Crawford Ave., Chicago, Ill.	500
9DQQ	John O. Eshgrave	5424 Drexel Ave., Chicago, Ill.	10
9DQR	William Lindberg	3018 Fourteenth Ave., Rockford, Ill.	150
9DQS	Felix Anderson	5357 Bowmanville St., Chicago, Ill.	5
9DQU	Mark C. Spies	1538 N. Edward St., Decatur, Ill.	12
9DQV	Richard F. Fountain	11135 Talman Ave., Chicago, Ill.	1,000
9DQW	Minard MacCarthy	701 Eastgate Ave., St. Louis, Mo.	5
9DQX	George Mechling	1995 Park St., Lincoln, Nebr.	36
9DQZ	Gilbert L. Kelso	Marengo, Iowa	500
9DR	Joseph J. Maus	3623 N. Ninth St., St. Louis, Mo.	18
9DRA	Leslie M. Schafbuch	Marengo, Iowa	500
9DRB	Ellis C. Hackett	Parker, S. Dak.	250
9DRC	Walter B. Kenyon	3705 Paseo St., Kansas City, Mo.	15
9DRD	Louis P. Kearney	2820 Flournoy St., Chicago, Ill.	175
9DRE	Kenneth Dunn	313 Fifth Ave., S. Jamestown, N. Dak.	250
9DRF	Reno D. Weathers	306 W. Seventh St., McCune, Kans.	100
9DRG	Chris Jurgensen	N. Seventh St., Forest City, Iowa	1,000
9DRH	Paul M. Blough	3228 W. Sixty-first Place, Chicago, Ill.	30
9DRI	Theodore D. Phillips	222 Lexington Ave., Winchester, Ky.	10
9DRJ	Eugene Westerwelle	215 Lafayette St. W., Ottawa, Ill.	5
9DRK	Ernest E. Ellison	312 Fifth Ave. N., Jamestown, N. Dak.	10
9DRL	Milan J. Henning	564 Mineral St., Milwaukee, Wis.	500
9DRM	George C. Udry	122 E. Forty-second St., Covington, Ky.	275
9DRN	Gustav L. Lov	5055 N. Kildare Ave., Chicago, Ill.	50
9DRO	Roy J. & Clarence Kuester	370 Naymit St., Menasha, Wis.	400
9DRP	Charles A. Rosenbaum	663 Twenty-ninth St., Milwaukee, Wis.	250
9DRQ	Jack W. Olsen	4124 Wyoming St., Kansas City, Mo.	1,000
9DRR	Robert S. Rose	410 E. Ridge St., Marquette, Mich.	150
9DRS	Gerald O. Cole	215 S. Fifth St., Decatur, Ind.	10
9DRT	Forrest Bryant	1302 Stevens St. S., Minneapolis, Minn.	24
9DRU	Raymond B. Frank	6136 S. Lincoln St., Chicago, Ill.	15
9DRV	Jack Shafer	713 South Dakota Ave., Sioux Falls, S. Dak.	10
9DRW	Frank J. Whalen	1627 S. Tenth St., St. Joseph, Mo.	1,000
9DRX	John F. Rohan	5870 De Oliver Ave., St. Louis, Mo.	12
9DRY	Merle A. Gill	3240 Forest Ave., Kansas City, Mo.	500
9DRZ	John M. Dawley	2183 Commonwealth Ave., St. Paul, Minn.	100
9DS	Raymond E. Breunig	2252 Roscoe St., Chicago, Ill.	12
9DSA	Alvin H. Harrison	2842 Pine St., St. Louis, Mo.	10
9DSB	Bennie J. Tuchloski	711 Sixteenth St., Racine, Wis.	500
9DSC	Ralph Hall	1892 Woodland Ave., Duluth, Minn.	5
9DSD	Philip V. Wiley	612 Ave. A east, Hutchinson, Kans.	100
9DSE	Clara P. Kellogg	528 Norton St., Kansas City, Mo.	5
9DSF	Lloyd E. Nelson	1096 Twenty-second Ave. SE., Minneapolis, Minn.	75
9DSG	Charles R. Young	Route 1, Bement, Ill.	10
9DSH	Earl Sullivan	212 N. Clinton St., Collinsville, Ill.	1,000
9DSI	Herbert Carter	R. R. 2, Russiaville, Ind.	10
9DSJ	Selby A. Clark	Bement, Ill.	10
9DSK	Fred V. Hines	1225 Daviess St., Owensboro, Ky.	60
9DSL	James H. Best	Cincinnati, Iowa	500
9DSM	John B. Platner	110 N. Fifty-fourth St., Omaha, Nebr.	100
9DSN	Claude Winslow	Tonganoxie, Kans.	50
9DSO	Robert A. Barrett	2235 E. Sixty-seventh St., Chicago, Ill.	950

## NINTH DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
9DSP	Robert D. Werner.....	1313 Maple Ave., Evanston, Ill.....	862
9DSQ	Paul D. Records.....	616 Locust St., Glenwood, Iowa.....	5
9DSR	William G. Pattison.....	730 Brown St., Columbus, Ind.....	36
9DSS	Elmer Scharbach.....	Lillian St., Hobart, Ind.....	10
9DST	Vernon Wright.....	River St., Manston, Wis.....	3
9DSU	Elmer O. Carlson.....	3429 Palmer St., Chicago, Ill.....	500
9DSV	Lance Wikkerink.....	1273 Twenty-first St., Milwaukee, Wis.....	5
9DSW	Gordon M. Larson.....	854 Park St., Fairmont, Minn.....	220
9DSX	Earl W. Rohlfing.....	Belleflower, Ill.....	18
9DSY	Boy's Technical High School.....	345 Virginia St., Milwaukee, Wis.....	250
9DSZ	Walter G. Modlin.....	R. R. 1, Marion, Ind.....	25
9DT	Francis Johnson.....	Broadview Theological Seminary, La Grange, Ill.....	1,000
9DTA	Clifford M. Peters.....	Tonganoxie, Kans.....	15
9DTB	Harry H. Hall.....	6225 Ingleside Ave., Chicago, Ill.....	5
9DTC	Joseph A. Stoops.....	R. F. D. 3, Naperville, Ill.....	15
9DTD	Walter P. Newton.....	Missouri Military Academy, Mexico, Mo.....	5
9DTE	Joe E. Finch.....	Box 43, R. 1, Wheatridge, Colo.....	75
9DTF	Carroll R. Preiss.....	213 E. Fifth St., West Liberty, Iowa.....	200
9DTG	John A. Abbott.....	818 Elm St., West Liberty, Iowa.....	900
9DTH	Randolph W. Gutshall.....	1638 Galena St., Aurora, Colo.....	70
9DTI	Roger C. Temple.....	201 S. Eleventh St., Charlton, Iowa.....	10
9DTJ	Herbert C. Ames.....	Montgomery St., Francesville, Ind.....	1,000
9DTK	Fred W. Catel.....	711 Kenwood Blvd., Milwaukee, Wis.....	10
9DTL	Oscar N. Kiger.....	1238 Harrison St., Hammond, Ind.....	750
9DTM	William L. Flick.....	3391 W. Hayward Pl., Denver, Colo.....	40
9DTN	Arthur V. Raught.....	1006 Grand Ave., Racine, Wis.....	1,000
9DTO	S. D. Michael.....	R. R. 2, Ossian, Ind.....	9
9DTQ	Harry L. Ide.....	800 S. Fourth St., Springfield, Ill.....	500
9DTR	Albin Lofback.....	206 Second Ave. N., Virginia, Minn.....	9
9DTS	Edwin L. Early.....	1009 S. Locust St., Ottav a, Kans.....	300
9DTC	Paul C. Lutz.....	1365 Bardstown Rd., Louisville, Ky.....	5
9DTU	Arthur G. Hebb, jr.....	1927 Popper Ave., Lincoln, Nebr.....	100
9DTV	Harry S. Bodenheimer.....	1133 E. Seventeenth Ave., Denver, Colo.....	400
9DTX	Lester M. Smith.....	Box 66, Salem, Wis.....	500
9DTY	Edwin L. Eldredge.....	2258 Logan Blvd., Chicago, Ill.....	100
9DTZ	Harold A. Robertson.....	3201 E. Ninth St., Des Moines, Iowa.....	5
9DU	George S. Turner.....	124 Pearl St. S., Independence, Mo.....	1,000
9DUA	John W. Tucker.....	Peotone, Ill.....	25
9DUB	Charles D. Flett.....	Milbank, S. Dak.....	20
9DUC	Kenneth L. Cook.....	105 E. Fourth Ave., Denver, Colo.....	20
9DUD	Philip R. Harrington.....	206 Pendleton St., Independence, Mo.....	5
9DUE	Eugene A. Traber.....	2117 Forty-first St., Omaha, Nebr.....	45
9DUF	Harold Webb.....	1013 Pear St., Mount Carmel, Ill.....	27
9DUG	Carol C. Parks.....	823 Sherman St. E., Hutchinson, Kans.....	1,000
9DUH	Willie Woods.....	Tonganoxie, Kans.....	15
9DUJ	Theodore E. Anderson.....	404 S. Eighth St., Aberdeen, S. Dak.....	30
9DUJ	Wilfred Halvorson.....	R. F. D. 1, Box 22, Deerfield, Wis.....	14
9DUK	James C. Evans.....	203 W. Quincy St., Pittsburg, Kans.....	60
9DUL	Milton Elrod, jr.....	918 W. Drive, Woodruff Place, Indianapolis, Ind.....	5
9DUM	Clarence Christenson.....	821 Second Ave. NW., Minot, N. Dak.....	10
9DUN	Ralph V. Whitsitt.....	1565 N. Edward St., Decatur, Ill.....	6
9DUO	Henry Condlurier.....	2513 J St., Omaha, Nebr.....	10
9DUP	Joseph Atherton.....	R. F. D. 5, Macomb, Ill.....	31
9DUQ	Wilfred L. and Arthur J. Tifer.....	2873 Exeter St., Duluth, Minn.....	25
9DUR	Harold C. Diddel.....	3433 Madison St., Denver, Colo.....	55
9DUS	Carl O. Lindahl.....	612 Jenks St., St. Paul, Minn.....	530
9DUT	John W. Lichtenbarger.....	R. R. 1, Box 43, South Bend, Ind.....	6
9DUU	Francis H. Pratt.....	705 Main St., Whitewater, Wis.....	1,000
9DUV	Louis S. Panning.....	Union, Nebr.....	150
9DUW	Doran T. Rue.....	1217 Marshall St., Mattoon, Ill.....	30
9DUX	Paul E. Diss.....	1710 N. Main St., Maryville, Mo.....	5
9DUY	Arthur F. Boyd.....	51 Watson Ave., Wauwatosa, Wis.....	250
9DUZ	Fred G. Enzinger.....	Ellendale, N. Dak.....	95
9DV	Forner U. Bl-hop.....	210 E. Forest Ave., Neenah, Wis.....	100
9DVA	Royal C. Wilson.....	2316 E. Twelfth Ave., Denver, Colo.....	20
9DVB	Henry M. Polman.....	1326 Morrison St., Madison, Wis.....	100
9DVC	William J. Bauer.....	2434 N. Seventy-ninth Ave., Chicago, Ill.....	5
9DVD	George A. Ruger.....	1200 Highland Ave., Racine, Wis.....	550
9DVE	Melvin Todd.....	1335 Park Ave., Ft. Wayne, Ind.....	10
9DVF	Byron T. Cox.....	R. F. D. 1, Tonganoxie, Kans.....	45
9DVG	Edward A. Meissenheimer.....	534 Mineral St., Milwaukee, Wis.....	500
9DVH	Frank H. Hollingsworth.....	203 E. Main St., Russiaville, Ind.....	1,000
9DVI	Kenneth L. Reiter.....	1002 S. Sixth St., Lyons, Iowa.....	12
9DVJ	Marlin E. Ford.....	6010a Suburban Ave., St. Louis, Mo.....	20
9DVK	Gillett Bowman.....	407 Indiana Ave., Valparaiso, Ind.....	300
9DVL	George R. Goetz.....	Chicago Ave., Naperville, Ill.....	145

## NINTH DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
9DVN	Raymond P. Martens	3303 S. Claremont Ave., Chicago, Ill.	500
9DVO	Bertram A. Gooch	1903 W. Twenty-third St., Des Moines, Iowa	10
9DVP	Harry B. Clark	4130 Ashland Ave., St. Louis, Mo.	150
9DVQ	Lester Sparks	Main St., Fulton, Ind.	18
9DVR	John Crosby, jr.	2608 E. Superior St., Duluth, Minn.	5
9DVS	Roy N. Daniel	Maysville, Mo.	1,000
9DVT	Lester Litwiler	Morton, Ill.	1,000
9DVU	William T. Fishback	3100 S. Douglas Ave., Springfield, Ill.	5
9DVV	Howard Willoughby	Chicago St., Royal Center, Ind.	30
9DVW	William Anderson	721 Sixth St., Rockford, Ill.	16
9SVX	Burton B. Greenleaf	34 Walnut St., Savannah, Ill.	250
9DVS	Marvin Elchorst	858 N. Fifteenth St., Manitowoc, Wis.	500
9DVZ	Miller G. Hickenlooper	712 W. Main St., Marshalltown, Iowa.	20
9DW	Robert W. Carter	597 Ann St., Blue Island, Ill.	144
9DWA	Charles W. Luger	R. R. 1, Box 1, Otterbein, Ind.	100
9DWB	William A. Cook	1125 Thirty-fifth St., Des Moines, Iowa.	10
9DWD	Phillip Ingmanson	Winfield, Iowa.	500
9DWE	William R. King	64 Hartweg Ave., Ft. Thomas, Ky.	200
9DWF	Stuart D. Park	2001 S. Lincoln Ave., Springfield, Ill.	10
9DWG	Nathaniel C. Norman	40 E. Harrison St., Martinsville, Ind.	1,000
9DWH	Leemaster Electric Shop	318 Lincoln Ave. S., Harvey, N. Dak.	5
9DWI	Earl Cole	Polk, Nebr.	250
9DWJ	Charles M. Aurand	Rockford, Iowa.	20
9DWK	Alvin R. Ueieke	301 S. High St., Jackson, Mo.	150
9DWL	Frank D. Chapman	711 S. Third St., Aberdeen, S. Dak.	540
9DWM	Albert S. Welch	518 N. Pine St., Seymour, Ind.	1,000
9DWN	John Berg, jr.	482 Willow Ave., Pierre, S. Dak.	5
9DWO	Charles R. Rice	Pearl St., Mound City, Ill.	500
9DWP	William W. Vincent, jr.	712 Prairie Ave., Kenosha, Wis.	1,000
9DWQ	John MacCorkle	4541 Beacon St., Chicago, Ill.	500
9DWR	Gordon C. Rlee	500 Jackson St., Negaunee, Mich.	500
9DWS	Fred R. Willey	805 S. Second St., Champaign, Ill.	100
9DWT	Donald G. Baumann	1612 Twenty-ninth St., Rock Island, Ill.	7
9DWU	William C. Plunt	835 Water St., Webster City, Iowa	150
9DWV	Raymond A. Plankuch	1117 Spies Ave., Menominee, Mich.	50
9DWX	William S. Winfield	2115 California St., Ft. Wayne, Ind.	500
9DWY	William F. Marquardt	2824 Potwyne Pl., Chicago, Ill.	1,000
9DWZ	LeMar Stoops	333 Hartman St., Nappanee, Ind.	1,000
9DX	John L. Siegle	302 Thornwood Ave., Davenport, Iowa.	500
9DXA	Jay F. Carpenter	1124 University Ave., Denver, Colo.	10
9DXB	Harold R. Hammond	E. Sixty-third St., Chicago, Ill.	250
9DXC	Raymond Wieveg	Wolverton, Minn.	30
9DXD	Orvald Hanson	608 S. First St., Eagle Grove, Iowa	5
9DXE	Charles E. McGuigan	517 Gertrude St., Burlington, Iowa.	18
9DXF	Kenneth M. White	47 W. Main St., Mooresville, Ind.	260
9DXG	Robert R. Hedges	Box 16, McClure, Ill.	5
9DXH	Fred H. Ingalls	756 Harvard Ave., University City, Mo.	5
9DXI	Nyle H. Miller and Karl Miller	303 N. Anthony Ave., Anthony, Kans.	500
9DXJ	Harold Huff	629 Carney Blvd., Marinette, Wis.	110
9DXK	Paul Arvidson	608 Lowell St., Shenandoah, Iowa.	5
9DXL	Winton G. Harlow	1317 Darlington Ave., Crawfordsville, Ind.	770
9DXM	Norman L. Jacklin	218 S. Vermillion St., Streator, Ill.	160
9DXN	Rollin H. Stewart	3023 Blvd. Place, Indianapolis, Ind.	1,000
9DXO	William F. Schoening	5010 Gravois Ave., St. Louis, Mo.	100
9DXP	Vivian F. Munson	328 Willard St., Kewanee, Ill.	500
9DXQ	Raymond C. Machler	1203 Lee St., Evanston, Ill.	250
9DXR	Herbert J. Meyer	Route 5, Box 25, Plymouth, Wis.	450
9DXS	Samuel Henry, jr.	235 Yale St., Vermillion, S. Dak.	36
9DXT	Vincent W. Kalvin	1419 Michigan Ave., South Milwaukee, Wis.	13
9DXU	Frank Schachtely	642 Seventy-fifth Ave., West Allis, Wis.	1,000
9DXV	Everett D. Blackmann	114 S. Gadwell Ave., Eagle Grove, Iowa.	250
9DXW	John G. Bain	130 Coleman Ave., Clayton, Mo.	1,000
9DXX	Charles E. McGinnis	2123 Brooklyn Ave., Kansas City, Mo.	5
9DXY	Paul A. Bloom	Winfield, Iowa.	35
9DXZ	Peter H. Quinby	Route 6, Box 134A, Omaha, Nebr.	50
9DY	Arthur Q. Lewis	901 E. Eleventh St., Bloomington, Ind.	110
9DYA	Boyd W. Nestlerode	309 S. Walnut Ave., Freeport, Ill.	900
9DYB	Fred W. Mohr	Riceville, Iowa.	5
9DYC	Charles M. Smith	1018 W. Fifth St., Dubuque, Iowa.	5
9DYD	Kemper Smith	813 N. Mulberry St., Muncie, Ind.	500
9DYE	Robert D. Barnard	1527 Farwell Ave., Milwaukee, Wis.	32
9DYF	Elbert M. Shideler	Manson, Iowa.	32
9DYG	Charles J. Beise	1302 Grand View St., Boulder, Colo.	10
9DYH	Rudolph Pasternak	1018 Bay St., Superior, Wis.	500
9DYI	Clifford H. Hurst	Long Point, Ill.	20
9DYJ	Vail F. Shumaker	718 Coffman St., Longmont, Colo.	40
9DYK	Ernest M. Campbell	Steamboat Springs, Colo.	5



## NINTH DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
9DYK	George T. Fletcher.....	Steamboat Springs, Colo.....	50
9DYL	Walter Benson.....	2337 Jersey Ridge Rd., Davenport, Iowa.....	5
9DYM	Carl L. Halden.....	Stromsburg, Nebr.....	275
9DYN	Delbert and Martin Koerner.....	Kempton, Ill.....	150
9DYO	William A. Hale.....	300 Bigelow St., Peoria, Ill.....	2
9DYP	Henry Johnston.....	626 Green Bay St., Appleton, Wis.....	12
9DYQ	Clare E. Mosher.....	Rockford, Iowa.....	20
9DYS	Freddie J. Wells.....	Arthur, N. Dak.....	5
9DYT	Warren W. Quinley.....	Ladoga, Ind.....	5
9DYU	Charles J. Butler.....	Crothersville, Ind.....	10
9DYV	Jas. C. Corn.....	Palmer, Ill.....	24
9DYW	Daniel and Bruce Pickrell.....	303 Cherry St., Mount Carmel, Ill.....	5
9DYX	Frank W. Castanie.....	1377a Hodiament St., St. Louis, Mo.....	10
9DYY	John F. Melody.....	605 Columbia Terrace, Peoria, Ill.....	500
9DYZ	Paul V. Brobst.....	1048 Marshall St., St. Paul, Minn.....	500
9DZ	St. Johns Military Academy.....	Delafield, Wis.....	500
9DZA	Russell Vlt.....	Manson, Iowa.....	250
9DZB	Sidonio L. DuBuclet.....	3722 Concord Pl., Chicago, Ill.....	500
9DZC	Henry A. Holland.....	4451 Magnolia St., Chicago, Ill.....	25
9DZD	Walter Friedrich.....	100 Thirty-ninth St., Milwaukee, Wis.....	500
9DZE	William B. Goitra.....	4487 Lindell Blvd., St. Louis, Mo.....	10
9DZF	Albert O'Neil.....	899 Fuller St., St. Paul, Minn.....	18
9DZG	Earl R. Linder.....	713 St. Louis Ave., E. St. Louis, Ill.....	245
9DZH	Forrest W. Crannall.....	Langford, S. Dak.....	10
9DZI	L. J. Gates.....	507 Winona St., Winona, Minn.....	100
9DZJ	Hunter Dickson.....	6200 Kimbark Ave., Chicago, Ill.....	10
9DZK	Charles E. Armstrong.....	535 College St., Peoria, Ill.....	500
9DZL	George Levinson.....	559 Scott St., Milwaukee, Wis.....	5
9DZM	Charles F. Gatons.....	118 Caton Ave., Joliet, Ill.....	495
9DZN	Leo Schechter.....	1935 Semple Ave., St. Louis, Mo.....	12
9DZO	John L. McNay.....	6 S. High St., Butler, Mo.....	15
9DZP	Le Roy Stoltz.....	336 W. Main St., Belleville, Ill.....	150
9DZQ	George G. Thomas.....	4124 Washington Ave., Iowa Falls, Iowa.....	55
9DZR	Albert L. Striegel.....	638 Van Buren St., Joliet, Ill.....	20
9DZS	Claud Moore.....	1618 Fairground Ave., Vincennes, Ind.....	10
9DZT	John M. Maurer, jr.....	405 W. Cleveland st., Spring Valley, Ill.....	12
9DZU	James Trogols.....	524 W. Cleveland St., Spring Valley, Ill.....	500
9DZV	Russell D. Lighty.....	R. F. D. 7, Madison, Wis.....	200
9DZW	Orville M. Kimball.....	902 Seventh Ave., Sterling, Ill.....	125
9DZX	Ivan H. Basson.....	807 Walnut St., Connersville, Ind.....	500
9DZY	Paul L. Chamberlain.....	7435 Hazel Ave., Maplewood, Mo.....	925
9DZZ	Royal Riedelbauch.....	1806 Locust St., Milwaukee, Wis.....	10
9EA	William D. Wagner.....	123 W. Fourth St., Duluth, Minn.....	500
9EAA	Harry Needham.....	R. F. D. 6, Virginia, Ill.....	10
9EAB	Paul Jensen.....	4631 Hamlin Ave., Chicago, Ill.....	250
9EAC	Joe Clark.....	326 N. Main St., Carrollton, Ill.....	15
9EAD	Dudley Andrews.....	R. R. 1, Box 267L, Indianapolis, Ind.....	5
9EAE	Ronald S. McEwan.....	619 Tillitson St., Trinidad, Colo.....	15
9EAF	C. L. Giesler.....	5055 Geraldine St., St. Louis, Mo.....	400
9EAG	Lawrence Jacobson.....	C/o Western Military Academy, Alton, Ill.....	100
9EAH	Richard C. Wells.....	1328 Thirteenth St., Moline, Ill.....	25
9EAI	Chester C. Gray.....	610 S. Tenth St. E., Cedar Rapids, Iowa.....	5
9EAJ	Edgar R. Fawcett.....	4557 St. Louis Ave., St. Louis, Mo.....	20
9EAK	Ernest M. Helmdoerfer.....	147 N. Second St., Seward, Nebr.....	1,000
9EAL	Vernon H. Wallace.....	1017 Lee St., Ottumwa, Iowa.....	20
9EAM	Edwin N. Nissen.....	2544 Washington St., Denver, Colo.....	8
9EAN	LaVerne Wilson.....	2144 Washington St., Granite City, Ill.....	250
9EAO	J. Norval Saylor.....	Hopkins, Mo.....	10
9EAP	Maurice M. Wold.....	918 E. Thirty-sixth St., Minneapolis, Minn.....	33
9EAQ	Joe-John's Radio Co.....	216 S. Main St., Huntsville, Mo.....	20
9EAR	Richard Schweiger.....	709 S. Spring St., Beaver Dam, Wis.....	5
9EAT	Chester E. Doerr.....	5152 N. Market St., St. Louis, Mo.....	12
9EAU	Independent School Dis- trict No. 40.....	Third and Hemlock Sts., Chisholm, Minn.....	50
9EAV	Otto A. Buder.....	811 Commercial Ave., Cairo, Ill.....	100
9EAW	Joseph E. Harlan.....	335 Askew St. S., Kansas City, Mo.....	1,000
9EAX	Thomas M. Breen.....	2421 S. First Ave., Minneapolis, Minn.....	60
9EAY	Hilary J. Schenk.....	417 Seventh St., Calumet, Mich.....	20
9EAZ	Vermillion High School.....	Church St., Vermillion, S. Dak.....	550
9EB	F. Archie Schultz.....	Clarkson, Nebr.....	5
9EBA	Wesley E. Kidd.....	447 Hawthorne St., Glen Ellyn, Ill.....	35
9EBB	Robert Brunko.....	1017 Glen Rock Ave., Waukegan, Ill.....	275
9EBC	Charles W. Shaney.....	612 Fifth Ave., St. Cloud, Minn.....	7
9EBD	Claude Romjue.....	LaPlata, Mo.....	5
9EBE	Oscar Offelle, Jr.....	125 S. Oxford St., St. Paul, Minn.....	500
9EBF	Murray W. Thorne.....	333 W. Laurence St., Mishawaka, Ind.....	5
9EBG	Maurice Locker.....	2606 Irving Ave. S., Minneapolis, Minn.....	5
9EBH	Edward Gieseke.....	312 S. Liberty St., Elgin, Ill.....	500

## NINTH DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
9EBI	Delbert E. Richardson	Round Lake, Ill.	20
9EBJ	Carl R. Hart	Main St., Markle, Ind.	1,000
9EBK	Phillip E. Okerberg	3718 Sheffield Ave., Chicago, Ill.	500
9EBL	Morris Lotterman	3018 Fullerton Ave., Chicago, Ill.	250
9EBM	Edward Proske	1407A Arlington Ave., St. Louis, Mo.	12
9EBN	Clarence L. Smith	211 Seventh St., Fairbury, Ill.	5
9EBO	Lester L. Holmes	1502 Washington St., Knoxville, Iowa	15
9EBP	Harold M. Wallace	106 E. Fifth St., Mendota, Ill.	500
9EBQ	George F. Hightower	Coulterville, Ill.	100
9EBR	George D. Carpenter	665 South St., Elgin, Ill.	500
9EBR	Jasper L. Brubaker	709 E. Euclid St., McPherson, Kans.	5
9EBT	Harry R. Drew	1208 First Ave. N., Fargo, N. Dak.	30
9EBU	Ulrich J. Parbel	1616 Xanthia St., Denver, Colo.	14
9EBV	Robert J. Davis	412 E. McPherson St., Kirksville, Mo.	32
9EBW	Gareth G. Somerville	1216 N. East St., Bloomington, Ill.	250
9EBX	Otto A. Garnett	Menlo, Iowa	10
9EBY	Gerald E. Knox	701 Third St., Knoxville, Iowa	15
9EBZ	Warren C. Paker	2819 Kenwood Ave., Indianapolis, Ind.	1,000
9ECA	Gerald R. Fitzgerald	Hamilton, Ill.	5
9ECB	Robert G. Duffield, Jr.	225 Franklin St., Wheaton, Ill.	25
9ECD	Joseph A. Hills	858 Fortieth St., Milwaukee, Wis.	550
9ECE	Edward P. Kennedy	24 Erlanger Rd., Erlanger, Ky.	140
9ECF	Manual Radio Club of School District No. 1.	2655 Franklin St., Denver, Colo.	1,000
9ECG	Horace L. Hamilton	823 N. Jefferson Ave., Mason City, Iowa	5
9ECH	Robert Reed	285 Fulton Place, Canton, Ill.	40
9ECI	Kenneth Hart	3024 S. Webster St., Fort Wayne, Ind.	50
9ECJ	Andrew A. Gusack	1644 W. Twentieth St., Chicago, Ill.	50
9ECK	Ellsworth K. Shinn	2423 Nineteenth Ave. N., Minneapolis, Minn.	10
9ECL	Glen E. Martin	553 W. Fourth St., Spencer, Iowa	1,000
9ECM	John T. Fox	Box 272, R. R. F. Indianapolis, Ind.	5
9ECN	Walter L. Troxel	1107 N. Jefferson Ave., Mason City, Iowa	10
9ECO	Elmer C. Sutton	1137 Avon Court, Rockford, Ill.	40
9ECP	William P. Humston	Bosworth, Mo.	6
9ECQ	Samuel S. Stoller & John P. Magos	7516 N. Murphy Ave., Chicago, Ill.	1,000
9ECR	William P. Hilliard	7801 Clyde Ave., Chicago, Ill.	500
9ECS	George W. Kimball, Jr.	846 Lexington Ave., Hastings, Nebr.	125
9ECT	Cornelius MacCarthy	1029 N. Keller Ave., Chicago, Ill.	35
9ECU	Harry G. Elfring	Center St., Bensenville, Ill.	250
9ECV	Hamilton Tobin	908 A Ave., Vinton, Iowa	20
9ECW	Donald Johnson	722 N. McArthur St., Macomb, Ill.	1,000
9ECX	Horace Lund	3501 Tenth Ave. S., Minneapolis, Minn.	1,000
9ECY	Harvey F. Schowe	4212 Penrose St., St. Louis, Mo.	100
9ECZ	Ernest Smith	1510 Cleveland St., Kansas City, Kans.	10
9ED	Lawrence C. Hecht	1744 Chicago Ave., Evanston, Ill.	22
9EDA	Orville R. Toman	215 Court St., Bedford, Iowa	50
9EDB	Thomas J. Innis	Clarion, Iowa	10
9EDC	Rudolph M. Crandall	123 N. Twenty-first St., Richmond, Ind.	10
9EDD	Phil Davis	6033 Suburban Ave., St. Louis, Mo.	18
9EDE	David Abernathy	304 S. Thirteenth St., Cedar Rapids, Iowa	20
9EDF	Wayne S. Sappenfield	410 Parrett St., Evansville, Ind.	100
9EDG	Lowell Peterson	1018 Foster St., Evanston, Ill.	250
9EDH	Gustav Cook	1313 Dodge Ave., Evanston, Ill.	250
9EDI	Albert B. Ellicock	5614 Maple Ave., St. Louis, Mo.	14
9EDJ	Philo J. Rapp	705 W. Thirty-eighth St., Kansas City, Mo.	60
9EDK	Clarence M. Ellicock	5768 Kingsbury St., St. Louis, Mo.	5
9EDL	Harley E. Olson	1398 Semple Ave., St. Louis, Mo.	150
9EDM	Clyde M. Houldson	902 W. Fourth St., Mount Carmel, Ill.	270
9EDN	Theodore L. Swansen	904 Summit Ave., Milwaukee, Wis.	25
9EDO	Howard M. Howell	708 N. Tenth St., Vincennes, Ind.	15
9EDP	Marian E. Tracy	2002 Maple St., Wichita, Kans.	450
9EDQ	George W. Erickson	626 Third Ave. S., St. Cloud, Minn.	9
9EDR	Clifford H. Sedwick	114 Farley Place, Downers Grove, Ill.	40
9EDS	Verne A. Swenson	1317 Jenifer St., Madison, Wis.	500
9EDT	Edwin W. Murphy	5961 Plymouth Ave., St. Louis, Mo.	18
9EDU	Loren Sherwood	R. F. D. 1, Box 22, Coleman, Wis.	60
9EDV	Harold J. Perschbacher	421 Chestnut St., West Bend, Wis.	750
9EDW	Henry C. Thompson	4133 DeTonty St., St. Louis, Mo.	10
9EDX	Richard U. Cochran	Lembke Hall, Valparaiso, Ind.	35
9EDY	Phil F. Peterson	727 Northwestern Ave., Ames, Iowa	750
9EDZ	Herbert B. Jacobson	1928 Sherman Ave., Evanston, Ill.	10
9EE	Herbert J. Goddard	Main St., Ellendale, N. Dak.	750
9EEA	Paul M. Segal	2518 Race St., Denver, Colo.	20
9EEB	Ernest E. Dinsmore	111 S. Maple St., Ottawa, Kans.	5
9EEC	Waldo C. Shoemaker	338 E. Second St., Ottumwa, Iowa	990
9EED	Jesse L. Holliday	R. F. D. 3, Auburn, Ill.	10
9EEF	Arthur Hady	1304 Marquette St., Racine, Wis.	8

## NINTH DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
9FEG	James F. Abbott.....	1103 Cleveland St., Evanston, Ill.	500
9EEH	D. Wesley Correll.....	1311 Frederica Place, Milwaukee, Wis.	500
9EEI	Frank C. Schnepfer.....	326 Second St. S.E., Cresco, Iowa.	60
9EEJ	Ralph W. Smyth.....	N. Main St., Park Rapids, Minn.	5
9EEK	Benjamin F. Adcock, Jr.....	116 W. Hickman St., Winchester, Ky.	1,000
9EEL	Ralph Lampe.....	819 Forty-seventh Ave. E., Duluth, Minn.	100
9EEM	Charles E. Wells.....	505 E. Court St., Richland Center, Wis.	10
9EEN	Henry D. Robb.....	Hathaway Court, Hutsell Apts., Winchester, Ky.	10
9EEO	Reginald Bates.....	866 Calumet Ave., Hammond, Ind.	75
9EEF	Alfred Haagenson, Jr.....	Barnesville, Minn.	367
9EEQ	Holland O. Watson.....	713 Oregon St., Hiawatha, Kans.	15
9EEK	Lowell S. Orth.....	1412 N. Adams St., Mason City, Iowa.	20
9EES	Arthur Myers.....	1451 S. Fifteenth St., Omaha, Nebr.	100
9EET	Frederick L. Cason.....	Dewitt, Mo.	6
9EET	Aloysius J. Weiss.....	5335 Adams St., Chicago, Ill.	50
9EEV	Harry W. Rubinstein.....	777 Twenty-sixth St., Milwaukee, Wis.	20
9EEW	Robert Bowman.....	1011 S. Main St., Ottawa, Kans.	5
9EEX	James Prantz.....	1510 E. Sixty-third Place, Chicago, Ill.	250
9EEY	Max H. Edwards.....	148 W. Gilman St., Madison, Wis.	120
9EEZ	Lancaster V. Pittinger.....	518 W. Ninth St., Owensboro, Ky.	2
9EF	Carlton Rave.....	1525 Maple St., Racine, Wis.	10
9EFA	Hugh J. Jesson.....	203 E. Third Ave., Caney, Kans.	500
9EFB	Archibald M. Bryan.....	1405 S. Carr Ave., Sedalia, Mo.	500
9EFC	Cunningham Bros.....	404 Price St., Columbia, Mo.	510
9EFD	Hopkinsville High School Radio Club.....	Box 208, Hopkinsville, Ky.	400
9EFE	Robert E. McCullough.....	712 E. Seventh St., Coffeyville, Kans.	100
9EFF	Marshall C. Ferguson.....	703 Marquette Ave., S. Milwaukee, Wis.	50
9EFG	Rodney S. Starkweather.....	1044 Lake Shore Blvd., Evanston, Ill.	20
9EFH	Charles H. Morgan.....	905 S. Sixth Ave., W. Newton, Iowa.	1,000
9EFI	Theodore B. Lowell.....	Natural Bridge and Florissant Roads, Normandy, Mo.	1,000
9EFK	Herbert R. Hopfinger.....	1829 Arizona St., Oshkosh, Wis.	10
9EFL	Adlie W. Brady.....	1205 E. Madison St., South Bend, Ind.	200
9EFM	John Alden.....	723 N. Ninth St., Kansas City, Kans.	1,000
9EFN	George R. Moir.....	Wolverton, Minn.	5
9EFO	Standish J. Lambert.....	713 Washington St., Iowa City, Iowa.	330
9EFP	Albert G. Erickson.....	828 N. Third St., Marquette, Mich.	12
9EFQ	Lester Layzell.....	620 Oak St., Taylorville, Ill.	12
9EFR	William W. Pearce.....	427 Steele Ct., Waukegan, Ill.	250
9EFS	Lee Jensen.....	109 N. Seventh St., Marshalltown, Iowa.	10
9EFT	Howard R. Robertson.....	Hubbard, Iowa.	5
9EFU	Lynne H. Hull.....	R. F. D. 1, Eureka, Kans.	10
9EFV	Friends University.....	Wichita, Kans.	5
9EFW	Raymond G. Shindel.....	602 E. Main St., Casey, Ill.	50
9EFX	Robert V. Stratford.....	411 High St., Beatrice, Nebr.	804
9EFY	Harry Hoshell.....	6846 Wentworth Ave., Chicago, Ill.	50
9EFZ	John S. Surber.....	Francesville, Ind.	15
9EG	B. Fred Pardieck.....	1803 S. Elm St., Muncie, Ind.	10
9EGA	Paul D. Maxwell.....	2212 Douglas St., Omaha, Nebr.	10
9EGB	Cesar Almone.....	408 Fourth St., Iron Mountain, Mich.	30
9EGC	Gordon Perrin.....	1449 Fifteenth St., Milwaukee, Wis.	110
9EGD	Cullen Harris.....	1602a Semple Ave., St. Louis, Mo.	8
9EGE	Rolla Brown.....	3261 S. Jefferson Ave., St. Louis, Mo.	50
9EGF	William Jackson.....	311 Fayal Road, Eveleth, Minn.	1,000
9EGG	Clarence R. Rogness.....	Kenneth, Minn.	8
9EGH	Reginald H. Jackson, Jr.....	415 N. Carroll St., Madison, Wis.	40
9EGI	Granville P. Ward.....	236 W. State St., Springfield, Mo.	500
9EGJ	Edgar M. Knepper.....	Box 97, Maitland, Mo.	500
9EGK	George Schenck.....	Monterey, Ind.	78
9EGL	Norman B. Jones.....	1218 N. Eleventh Ave., Fargo, N. Dak.	5
9EGM	Valcolm L. Brown.....	1316 National Ave., Rockford, Ill.	15
9EGN	Winston F. Myers.....	R. F. D. 1, Box 90, Freeport, Ill.	80
9EGO	John W. McManigal.....	113 W. Eighth St., Horton, Kans.	20
9EGP	Sidney E. Cleveland.....	Goldfield, Iowa.	5
9EGQ	Joseph G. Boehn.....	3334 Narragansett St., Chicago, Ill.	350
9EGR	Joseph Ottobelli.....	604 Douglas Ave., Eveleth, Minn.	1,000
9EGS	H. Edward Carpenter.....	3403 S. Third Ave., Minneapolis, Minn.	5
9EGT	Elynn E. Trommer.....	2516 Chestnut St., Milwaukee, Wis.	15
9EGU	C. L. Barker.....	Henning, Minn.	20
9EGV	George H. Powers.....	312 Oak St., Evansville, Ind.	55
9EGW	Robert T. Inman.....	Riverside Drive, Beloit, Wis.	5
9EGX	Frank M. Redman.....	6 Wellington Apts., Fargo, N. Dak.	15
9EGY	Sewell P. Smith.....	4011 Izard St., Omaha, Nebr.	60
9EGZ	Conrad Adams.....	2329 W. Thirty-third Ave., Denver, Colo.	300
9EHI	Clarence E. Vogel.....	249 S. Wayne St., Danville, Ind.	500
9EHA	Harvey J. Palmer.....	4254 S. Front St., Mankato, Minn.	28
9EHB	William Barnes.....	R. F. D. 2, Station B, Superior, Wis.	5

## NINTH DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
9EHC	Ellery L. Plotts.....	Hampton, Nebr.....	180
9EHD	Louis E. Newman.....	6100 Pershing St., St. Louis, Mo.....	5
9EHE	Roger H. Gales.....	910 College Ave., Davenport, Iowa.....	500
9EHF	Leroy R. Lesch.....	Rockford, Iowa.....	80
9EHG	Verne Goldin.....	R. R. 2, Mellette, S. Dak.....	300
9EHH	A. J. Simandi and E. F. Preuss.....	751 Sixteenth St., Milwaukee, Wis.....	20
9EHI	Charles F. Pippen.....	403 E. Centennial St., Nappanee, Ind.....	10
9EHJ	William P. Meyer.....	Murdock, Nebr.....	10
9EHK	Lyle R. Walker.....	5550 Miami St., Benson, Nebr.....	1,000
9EHL	G. T. Bennett.....	Rockford, Iowa.....	20
9EHM	Raymond T. Peschek.....	1620 Walnut St., Milwaukee, Wis.....	15
9EHN	Eldon E. Roth.....	W. Fifth St., Villisca, Iowa.....	10
9EHO	William L. Sharp.....	E. Main St., Greenwood, Ind.....	8
9EHP	Vernon A. Bloomquist.....	510 Sherman St., South Bend, Ind.....	200
9EHQ	John L. Donner.....	Lena, Ill.....	75
9EHR	Francis Melcher.....	6009 Normal Blvd., Chicago, Ill.....	500
9EHS	Lawrence F. Pieller.....	1810 N. Fifth St., Sheboygan, Wis.....	10
9EHT	Norvel Douglas.....	1622 New Hampshire St., Lawrence, Kans.....	200
9EHU	Harry E. Rardin.....	225 Nelson Ave., St. Paul, Minn.....	30
9EHV	Samuel L. Ecker.....	Sedan, Kans.....	20
9EHW	Archie M. Crozier.....	Weeping Water, Nebr.....	10
9EHX	Jewell R. Benson.....	618 W. Fourth St., Topeka, Kans.....	15
9EHY	Lawrence A. Stinemman.....	423 W. Seventy-second St., Chicago, Ill.....	50
9EHZ	Edward C. Crossett.....	936 Lake Shore Drive, Chicago, Ill.....	50
9EI	Joseph C. Anderson.....	Glengary Farm, Lexington, Ky.....	110
9EIA	Elmer Holehouse.....	472 North Ave., Wauwatosa, Wis.....	500
9EIB	Robert L. Stewart.....	214 S. Glenwood St., Peoria, Ill.....	200
9EIC	H. L. Perrine.....	McCune, Kans.....	50
9EID	Louie R. Hull.....	3107 Broadway, Fort Wayne, Ind.....	10
9EIE	John H. Wood.....	Walhalla, N. Dak.....	5
9EIF	George Casper.....	945 W. Twenty-seventh St., Indianapolis, Ind.....	10
9EIG	Wayne G. Eaton.....	107 S. Fourth Ave., Brighton, Colo.....	240
9EIH	Eugene Hodson.....	261 Fourth Ave., Milwaukee, Wis.....	250
9EII	George W. Pilgram.....	205 S. Eighteenth St., St. Joseph, Mo.....	550
9EIJ	John H. Miner.....	858 N. Columbia St., Frankfort, Ind.....	10
9EIK	Idean H. Paulson.....	Sharon, N. Dak.....	15
9EIL	Clyde S. Van Gordon.....	Seventh and Harmony Sts., Osceola, Wis.....	100
9EIM	Edson Travis.....	1208 N. Evans St., Bloomington, Ill.....	5
9EIN	John F. Martin.....	2350 S. Lawndale Ave., Chicago, Ill.....	50
9EIO	A. Howard Case.....	805 N. Main St., Charles City, Iowa.....	10
9EIP	Earl R. Murray.....	851 W. Green St., Decatur, Ill.....	200
9EIQ	Charles W. Newhall, jr.....	Shattuck School, Faribault, Minn.....	60
9EIR	Laurence Imel.....	Malvern, Iowa.....	3
9EIS	Westinghouse Elec. & Mfg. Co.....	717 S. Twelfth St., St. Louis, Mo.....	100
9EIT	Tom S. Nichols.....	607 Gilman St., Moberly, Mo.....	500
9EIU	Birely Whaley.....	123 Conrey St., Shelbyville, Ind.....	500
9EIV	Paul A. Robblee.....	5145 Lyndale Ave. S., Minneapolis, Minn.....	30
9EIW	Charlie Miller.....	Numa, Iowa.....	5
9EIX	Charles E. Slater.....	1604 Fourth St., Boone, Iowa.....	5
9EY	Judson Anderson.....	3629 Blaisdell Ave., Minneapolis, Minn.....	15
9EIZ	Marion W. Smith.....	5621 Waterman Ave., St. Louis, Mo.....	150
9EJ	Robert E. Compton.....	412 Wabash Ave., Carthage, Ill.....	50
9EJA	Albert W. Strohmeier.....	1128 Bacon St., Indianapolis, Ind.....	10
9EJB	John B. Young.....	411 S. State St., Yates Center, Kans.....	200
9EJC	Harold A. Jackson.....	307 N. Prairie St., Yates Center, Kans.....	5
9EJD	Stanley Lersch.....	5063 W. Thirtieth Place, Cicero, Ill.....	10
9EJE	Michael Strutzel.....	Delmar, Iowa.....	240
9EJF	Wayne E. Granger.....	1022 Twelfth St., Golden, Colo.....	100
9EJG	Bertram R. Shlits.....	North Third St., Tecumseh, Nebr.....	10
9EJH	Hubert Williams.....	341 Bowen St., Savanna, Ill.....	250
9EJI	Robert Stark.....	3921 Boulevard Place, Indianapolis.....	250
9EJJ	Mutual Telephone Co.....	Traer, Iowa.....	95
9EJK	Melville A. Metz.....	602 W. Fifteenth St., Davenport, Iowa.....	50
9EJL	John W. Appleton.....	3440 Elliott Ave., Berwyn, Ill.....	1,000
9EJM	Richard F. Handlos.....	Centuria, Wis.....	325
9EJN	Harold C. Helkes.....	Minneapolis, Kans.....	10
9EJO	Clyde C. Young.....	3911 W. Eighth St., Duluth, Minn.....	100
9EJP	Harry C. Kaupka.....	Francisville, Ind.....	23
9EJQ	Rupert P. Griffith.....	S. Water St., Goldfield, Iowa.....	135
9EJR	Willard C. Kamberg.....	4245 Wyoming St., Kansas City, Mo.....	250
9EJS	R. L. St. John.....	Bethany, Ill.....	5
9EJT	Harry Caskey.....	618 Brotherton St., Muncie, Ind.....	6
9EJU	Donald A. Burton.....	2224 Jefferson St., Muncie, Ind.....	5
9EJV	Robert C. Gore.....	26 Madison Ave., Evansville, Ind.....	50
9EJW	Joseph C. Hronada.....	1320 Clinton Ave., Oak Park, Ill.....	5

## NINTH DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power.
			Watts.
9EJX	Laurence H. Norton.....	7030 Thirty-fourth St., Berwyn, Ill.....	5
9EJY	Leonard Tulauskas.....	9323 Rhodes Ave., Chicago, Ill.....	500
9EJZ	Stanley A. Vye.....	3734 Pleasant Ave., Minneapolis, Minn.....	100
9EK	Charles A. Kelso.....	4769 Labadie Ave., St. Louis, Mo.....	1,000
9EKA	Raymond F. Wilmet.....	R. R. 4, Lincoln, Ill.....	10
9EKB	Merrill Shum.....	415 W. Main St., Clarinda, Iowa.....	500
9EKC	Robert C. Pote.....	4925 Park View Place, St. Louis, Mo.....	500
9EKD	Harold W. Betz.....	106 N. Fair St., Champaign, Ill.....	6
9EKE	William Davis, Jr.....	231 Stanley Ave., Canon City, Colo.....	10
9EKF	Loren W. Wood.....	5522 Waterman St., St. Louis, Mo.....	375
9EKG	Jack E. Wheeler.....	1102 Mathewson St., Wichita, Kans.....	5
9EKH	Danforth Barney.....	1645 E. Seventh Ave., Denver, Colo.....	50
9EKI	Leon B. Shettle.....	R. F. D. 4, Correctionville Road, Sioux City, Iowa.....	120
9EKJ	George E. Ganss.....	5323 Minerva St., St. Louis, Mo.....	220
9EKK	Walter Schormann.....	Staplehurst, Nebr.....	500
9EKL	Charles M. Lindsay.....	12 Fourth St., Altamont, Mo.....	500
9EKM	Joseph Hovorka.....	1409 Wisconsin Ave., Oak Park, Ill.....	20
9EKN	Darrell D. Gretorax.....	125 E. Second St., Blue Earth, Minn.....	10
9EKO	Clifford Caldwell.....	Box 15, McClure, Ill.....	5
9EKP	Harry S. Scott.....	501 N. Wade St., Mexico, Mo.....	5
9EKQ	Gordon G. Gladson.....	329 W. Sixth St., Chanute, Kans.....	200
9EKR	Max F. Joern.....	Nicollet, Minn.....	5
9EKS	Paul C. Hanger.....	3829 Paseo St., Kansas City, Mo.....	5
9EKT	Lyndon J. Osterhom.....	2545 Pratt St., Omaha, Nebr.....	20
9EKU	Floyd E. Moffet.....	Third St., Devils Lake, N. Dak.....	500
9EKV	Ellis L. Miller.....	R. F. D. 3, Mendota, Ill.....	10
9EKW	Merlin O. Reese.....	Melbourne, Iowa.....	1,000
9EKX	Garland S. Dutton.....	204 E. Fifteenth St., University Place, Nebr.....	1,000
9EKY	Richard K. Rohan.....	5809 DeGiverville Ave., St. Louis, Mo.....	5
9EKZ	Archie P. Fenner.....	Thirteenth and P Sts., Lincoln, Nebr.....	10
9EL	Howard L. Owens.....	822 E. Main St., Council Grove, Kans.....	200
9ELA	Richard Kleis.....	4427 Lee Ave., St. Louis, Mo.....	12
9ELB	Carl H. Nicholson.....	2912 N. Racine, Chicago, Ill.....	175
9ELC	Fred Kell.....	4605 San Francisco St., St. Louis, Mo.....	12
9ELD	Aldrich C. Krones.....	1176 Superior St., Milwaukee, Wis.....	10
9ELE	George S. Porter.....	N. St. Vincent Road., LaSalle, Ill.....	1,000
9ELF	Thomas W. Tizzard, Jr.....	352 Prince Ave., Downers Grove, Ill.....	5
9ELG	G. Frederic Pfoutz, Jr.....	R. F. D. 9, Rockford, Ill.....	5
9ELH	Harold Layton.....	1017 Pleasant Place, Oak Park, Ill.....	15
9ELI	Kermit F. Tracy.....	2429 Banks Ave., Superior, Wis.....	50
9ELJ	Charles I. Olson.....	129 Melborne Ave. S. E., Minneapolis, Minn.....	10
9ELK	Alonzo L. Bates.....	936 Kimbrough St., Springfield, Mo.....	40
9ELL	Wm. R. R. La Vieille, jr.....	Audobon Park, R. D. 120-B, Louisville, Ky.....	10
9ELM	Joseph A. Vivian.....	5164 Broadway, Logansport, Ind.....	5
9ELN	Kenneth Everhart.....	116 E. Buchanan St., Kirksville, Mo.....	19
9ELO	William K. Cole.....	242 Mansfield St., Ironwood, Mich.....	150
9ELP	Lawrence D. Smith.....	P. O. Box 403, Crete, Nebr.....	10
9ELQ	Leonard H. Rudd.....	621 N. Penn Ave., Mason City, Iowa.....	10
9ELR	Myron T. Steffy.....	93 Forest Ave., Downers Grove, Ill.....	5
9ELS	Lawrence A. Bernert.....	381 Perkins Blvd., Burlington, Wis.....	35
9ELT	Leland N. Gibson.....	Box 8, White Water, Kans.....	5
9ELU	Allen Woodriddle.....	Main St., Osage, Iowa.....	38
9ELV	Justin W. Blauert.....	498 Thirteenth St., Milwaukee, Wis.....	500
9ELW	William K. Schlegel.....	1641 Washington St., Lincoln, Nebr.....	50
9ELX	Howard W. Lange.....	2243 Addison St., Chicago, Ill.....	5
9ELY	Donald R. Dixon.....	5821 Page Ave., St. Louis, Mo.....	40
9ELZ	Herbert Hanrion.....	2912 Prospect Ave., Kansas City, Mo.....	20
9EM	James H. Slusser.....	1214 Erie Ave., Logansport, Ind.....	325
9EN	Clifton M. Utley.....	6027 Woodlawn Ave., Chicago, Ill.....	250
9EO	Eugene J. Krusel.....	1710 Lackawanna Ave., Superior, Wis.....	500
9EP	John W. Coleman, Jr.....	211 N. Broadway, Lexington, Ky.....	550
9EQ	Paul F. Ring.....	1408 E. Grand St., St. Louis, Mo.....	50
9ER	Byron Mowrey.....	451 Ninth St., Lincoln, Ill.....	200
9ES	Theo. S. Cliff.....	32 N. Fourteenth St., Terre Haute, Ind.....	10
9ET	Willard L. Thompson.....	1163 N. Broad St., Galesburg, Ill.....	770
9EU	Earl R. Thornburg.....	Grimes, Iowa.....	625
9EV	Harry W. Wahn.....	4946 N. Hoyle Ave., Chicago, Ill.....	500
9EW	Edwin R. Anderson.....	308 N. Twenty-seventh Ave., Omaha, Nebr.....	500
9EX	Julius Abercrombie.....	819 N. Twenty-third St., St. Joseph, Mo.....	1,000
9EY	Roy E. Lindquist.....	2555 Winnemac St., Chicago, Ill.....	500
9FA	Lloyd A. Walker.....	1716 S. Twentieth St., St. Joseph, Mo.....	880
9FB	Warren A. Hodges.....	926 Mishawaka Ave. E., Mishawaka, Ind.....	250
9FC	Harlan R. Hall.....	23 Merriam Place, St. Paul, Minn.....	1,000
9FD	John Petzer.....	1808 Thompson St., Lafayette, Ind.....	20
9FE	John B. Swinton.....	239 Johnson Ave., Trinidad, Colo.....	20
9FF	Bernard S. Rock.....	912 S. Second St., Champaign, Ill.....	500
9FG	Lawrence D. Dillard.....	4645 Delmar St., St. Louis, Mo.....	100
9FH	John B. Hunsdahl.....	Pitt, Minn.....	15

## NINTH DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
9FI	LeRoy A. Degner.....	394 Twenty-fourth Ave., Milwaukee, Wis.	500
9FJ	Norval Richardson.....	5058 N. Lincoln St., Chicago, Ill.	24
9FK	Conrad S. Fritschel.....	Wartburg College, Clinton, Iowa.	1,000
9FL	John C. Pilgram.....	205 S. Eighteenth St., St. Joseph, Mo.	1,000
9FM	Sidney J. Blum.....	3930 Campbell St., Kansas City, Mo.	12
9FN	R. C. Lowe.....	Fairmont, Minn.	350
9FO	Ralph Stegner.....	166 S. Ramsey St., Redwood Falls, Minn.	100
9FP	Christopher B. Stelle.....	1309 Lincoln Way E., South Bend, Ind.	100
9FQ	Jesse Cohen.....	417 State St., Madison, Wis.	300
9FR	Frank J. Gerlich.....	818 University Ave. N.E., Minneapolis, Minn.	10
9FS	Edward E. Pimpenger.....	208 Wiggins St., West Lafayette, Ind.	900
9FT	George A. Plank.....	101 N. Pleasant St., Independence, Mo.	1,000
9FU	Howard L. May.....	4976 W. Pine Blvd., St. Louis, Mo.	500
9FV	Allen T. Law.....	3429 Grove St., Denver, Colo.	10
9FW	Grover B. Hamman.....	810 Cowles Ave., Joliet, Ill.	25
9FX	Thomas W. Jackson.....	College Heights, Jamestown, N. Dak.	550
9FY	Frank V. Watts.....	416 Jackson Ave., West Plains, Mo.	20
9FZ	Randall C. Ballard.....	203 E. White St., Champaign, Ill.	450
9GA	Ernest H. Gager.....	1318 Eddy St., Chicago, Ill.	75
9GB	John H. S. Lawson.....	Box 850, R. R. 1, Mount Washington, Mo.	500
9GC	Edward H. Giddings.....	Lanark, Ill.	500
9GD	Harold D. Jones.....	P. O. Box 5, St. Croix Falls, Wis.	125
9GF	Arthur Elkins.....	4923 Vincennes Ave., Chicago, Ill.	500
9GG	Charles K. Davis.....	623 Oblon St., Hickman, Ky.	1,000
9GI	Everett C. Smith.....	Weedman, Ill.	100
9GJ	George A. Fitzsimmons.....	1324 Carmen Ave., Chicago, Ill.	500
9GK	The Reinecke Co.....	117 Broadway, Fargo, N. Dak.	660
9GL	Charles Tritelme.....	1005 Fourteenth St., Maywood, Ill.	250
9GM	Donald A. & Gordon L. Kent.....	Dodge St., DeWitt, Iowa.	1,000
9GN	First Baptist Church.....	No. Hudson, Wis.	10
9GO	Donald H. C. O'Neill.....	5740 Bartner Ave., St. Louis, Mo.	1,000
9GP	Robert D. Hauch.....	835 Wenonah Ave., Oak Park, Ill.	25
9GQ	Victor A. Nissen, Jr.....	51 Washtenaw St., Chicago, Ill.	25
9GR	Victor C. Mazlewski.....	1610 N. Lawndale Ave., Chicago, Ill.	70
9GS	Harvey W. Miller.....	655 Hi-Mount Blvd., Milwaukee, Wis.	5
9GT	Randall Wright.....	Highland Park, Ill.	500
9GU	Ethan M. Turley.....	153 Sheetz St., West Lafayette, Ind.	200
9GV	Charles A. Wagner.....	6205 Washington St., St. Joseph, Mo.	1,000
9GW	James E. S. Hayes.....	705 E. Fifth St., Duluth, Minn.	500
9GY	Ross T. Hatton.....	2220 Fifty-eighth St., Omaha, Nebr.	500
9GZ	Richard E. Mathes.....	1224 LaSalle Ave., Minneapolis, Minn.	450
9HA	Irving B. Lueck.....	614 First Ave., Antigo, Wis.	200
9HC	Arthur A. Morse, Jr.....	96 Virginia Ave., St. Paul, Minn.	6
9HD	Robert S. Hale.....	734 N. Pine Ave., Chicago, Ill.	1,000
9HF	Boy Scouts of America (East St. Louis Council).....	Main and Division Sts., East St. Louis, Ill.	500
9HG	Harold J. Griffin.....	4620 Wakely St., Omaha, Nebr.	50
9HH	E. Raymond Churchill.....	609 Thirtieth St., Indianapolis, Ind.	550
9HI	George E. Borman.....	2434 Stevens Ave., Minneapolis, Minn.	84
9HJ	Fort Wayne High School.....	Bar and Lewis Sts., Fort Wayne, Ind.	1,000
9HK	Frank E. Phillips.....	728 Bluff Blvd., Clinton, Iowa.	1,000
9HL	Herschel Stults.....	R. R. 5, Columbus Junction, Iowa.	1,000
9HM	C. J. Otterholm and M. Miller.....	1655 Wesley Ave., St. Paul, Minn.	1,000
9HN	M. D. Mesley.....	520 S. Workman St., Lyons, Kans.	10
9HO	Otto S. McDaniel.....	817 Rollins St., Columbia, Mo.	1,000
9HP	Edward C. Slicer.....	930 W. Thirty-sixth St., Chicago, Ill.	1,000
9HQ	John N. Becker.....	546 E. Union St., Blue Island, Ill.	500
9HR	Maxwell W. Hutchinson.....	Middlebury, Ind.	1,000
9HS	Gregory J. Lertinger.....	Perham, Minn.	20
9HT	John G. O'Rourke.....	3064 S. Thirty-second St., Omaha, Nebr.	1,000
9HU	Lorenzo D. Smith.....	5116 Harriet Ave., Minneapolis, Minn.	10
9HV	C. Travers Hanes.....	138 N. Lawrence St., Wichita, Kans.	75
9HW	Clarence F. Bates.....	1392 Stowell Ave., Milwaukee, Wis.	450
9HX	Donald H. Harrell.....	126 Sixth St., Logansport, Ind.	350
9HY	Jesse H. Jav.....	6027 Kimbark Ave., Chicago, Ill.	200
9HZ	George A. Sim, Jr.....	5527 Lowe Ave., Chicago, Ill.	20
9IB	Walter R. Cook.....	2721 Askew Ave., Kansas City, Mo.	75
9IC	Albert E. Jeffrey.....	1159 E. Fifty-fourth Place, Chicago, Ill.	100
9ID	Frank J. Renz.....	1032 Lincoln Ave., St. Paul, Minn.	31
9IE	Lynn A. Mutchler.....	Aneta, N. Dak.	50
9IF	John A. Wanek.....	Giltner, Nebr.	600
9IG	Martin W. Swanson.....	1242 N. Knox Ave., Minneapolis, Minn.	250
9IH	Weldon H. Rozler.....	4451 Westminster Place, St. Louis, Mo.	500
9II	George D. Bauer.....	2133 Weisser Park Ave., Fort Wayne, Ind.	450
9IJ	Howard A. Derry.....	1716 N. Eighth St., Terre Haute, Ind.	25
9IK	Arnold W. Fehse.....	610 Dunham St., Burlington, Iowa.	250

## NINTH DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power.
			<i>Watts.</i>
9IL	Robert E. Schwach.....	1637 Parkside Ave., Chicago, Ill.....	250
9IM	Donald A. Waller.....	4336 N. Lowell Ave., Chicago, Ill.....	315
9IO	Charles Middleton.....	719 Michigan Ave., LaPorte, Ind.....	20
9IP	Earle M. Peck.....	170 Elm St., Elgin, Ill.....	1,000
9IQ	Miles A. Newton.....	S. Miller St., Toulon, Ill.....	35
9IR	Fred A. Schaefer.....	744 Fifty-third St., Milwaukee, Wis.....	5
9IS	Gus D. Haedecke.....	1455 Cleveland Ave., St. Paul, Minn.....	5
9IT	Edward A. Holm.....	2711 Sayre Ave., Chicago, Ill.....	5
9IU	Paul C. Patterson.....	320 W. Twelfth St., Anderson, Ind.....	400
9IV	Carl W. Ulrich.....	529 Grant St., Chicago, Ill.....	500
9IW	W. H. Webb.....	412 E. Lyon St., Lyons, Kans.....	10
9IX	West and Dedricks.....	1404 Michigan Ave., Manitowoc, Wis.....	500
9IY	Gerald Becker.....	E. Thirtieth and Dean Ave., Des Moines, Iowa.....	1,000
9IZ	Harry A. Silcox.....	1516 Madison Ave., Indianapolis, Ind.....	100
9JA	P. A. Storer.....	Marengo, Iowa.....	1,000
9JB	Waldo E. Propst.....	Geneva, Nebr.....	20
9JC	James A. Crowds.....	10496 Riverview Drive, St. Louis, Mo.....	1,000
9JE	Philip S. Westcott.....	1244 Thirty-ninth St., Milwaukee, Wis.....	100
9JF	Irwin Ogden.....	403 Prospect St., Red Oak, Iowa.....	5
9JG	Henry Barth.....	3723 S. Jefferson St., St. Louis, Mo.....	100
9JH	Forbes Babcock, Inc.....	4113 Irving Park Blvd., Chicago, Ill.....	1,000
9JI	Lawrence Dutton.....	940 Thirty-seventh St., Milwaukee, Wis.....	500
9JJ	Arthur L. Pierce.....	1109 Ferry St., LaCrosse, Wis.....	850
9JK	Richard Smith.....	3108 S. Nineteenth St., Omaha, Nebr.....	18
9JL	Frank E. Breene.....	419 N. Clinton St., Iowa City, Iowa.....	10
9JM	George Gabert.....	654 N. Cedar St., Sturgeon Bay, Wis.....	30
9JO	George Dammann.....	725 Oakton St., Evanston, Ill.....	1,000
9JP	J. Walter Bauernfiend.....	802 Sixth St., Menasha, Wis.....	500
9JR	James L. Rush.....	Tuscola, Ill.....	350
9JS	Christian H. Schwingel.....	412 W. Doty St., Madison St., Wis.....	100
9JT	William N. Perry.....	815 Lake Ave., Racine, Wis.....	500
9JU	Reynold Worgitzky.....	2141 Sedgwick St., Chicago, Ill.....	20
9JV	Charles E. Parson.....	305 College Ave., DeKalb, Ill.....	660
9JW	E. S. Leavenworth.....	1207 State St., Milwaukee, Wis.....	100
9JY	Calvin J. Collins.....	2322 Newland Ave., Chicago, Ill.....	18
9JZ	Waukegan High School.....	Jackson and Washington St., Waukegan, Ill.....	500
9KB	Walter C. Evans.....	6637 Kimbark Ave., Chicago, Ill.....	880
9KC	Louis A. Pease.....	1927 W. Twenty-second Place, Chicago, Ill.....	250
9KE	Edwin A. Beane.....	4900 N. Whipple St., Chicago, Ill.....	100
9KF	John A. Goorsich.....	2316 Clybourn Ave., Chicago, Ill.....	1,000
9KI	Edmond B. Mangano.....	6828 Laflin St., Chicago, Ill.....	1,000
9KM	Lawton Biddle.....	442 Rosart Ave., Indianapolis, Ind.....	5
9KN	Richard H. Boettcher.....	4334 Mozart St., Chicago, Ill.....	500
9KO	John A. Fritz.....	4880 Margaretta St., St. Louis, Mo.....	1,000
9KP	A. G. Leonard, jr.....	4801 Woodlawn Ave., Chicago, Ill.....	600
9KQ	Kermit R. Bloomer.....	430 Harrison Ave., Burlington, Iowa.....	500
9KR	Bayard S. Shumate.....	503 S. West St., Lebanon, Ind.....	473
9KS	Lester Christofferson.....	714 W. Sixtieth Ave., Duluth, Minn.....	10
9KT	Paul E. Johnson.....	2800 E. Twenty-sixth St., Minneapolis, Minn.....	25
9KU	Irving R. Loosen.....	2609 Olive St., Kansas City, Mo.....	1,000
9KV	Joe J. Novak.....	4031 S. Campbell Ave., Chicago, Ill.....	50
9KW	Schiller Kruse.....	1538 Kentucky St., Lawrence, Kans.....	100
9KX	Everett Anderson.....	234 Walnut St., Westville, Ill.....	830
9KY	J. Lyle Tavenner.....	124 Third Ave., Mount Vernon, Iowa.....	500
9KZ	Frank H. Fanning.....	301 Holt St., Ashland, Ky.....	10
9LC	William E. Woods.....	4 Jefferson Road, Webster Groves, Mo.....	500
9LD	Herman B. Schenke.....	1001 W. Ninth St., Alton, Ill.....	700
9LF	E. F. Wurzbarger.....	502 Brotherson St., Peoria, Ill.....	1,000
9LG	Darl F. Wood.....	Bloomington, Ind.....	250
9LI	Orville J. Rohlf.....	2125 Clousen St., Davenport, Iowa.....	5
9LM	Burton E. Rodine.....	7000 Virginia Ave., St. Louis, Mo.....	45
9LN	Waldo C. Grover.....	3214 S. Colfax St., Minneapolis, Minn.....	10
9LO	Albert G. Olson.....	Osage, Iowa.....	1
9LP	Edward L. Shepherd.....	4522 Delmar Blvd., St. Louis, Mo.....	5
9LS	Lawrence R. Schmitt.....	1522 Belleplaine Ave., Chicago, Ill.....	500
9LW	Myron Weis and Harry Nolan.....	Dakota Ave., Wahpeton, N. Dak.....	1,000
9LY	Adolph E. Gersch.....	4245 S. Mozart St., Chicago, Ill.....	500
9LZ	Tom G. Sasse.....	4423 LaPorte St., Chicago, Ill.....	500
9MA	Kenneth D. Downs.....	815 N. Lombard Ave., Oak Park, Ill.....	1,000
9MC	Albert H. Cain.....	Roadhouse, Ill.....	1,000
9MD	John E. Sutcliffe.....	1391 S. First St., Louisville, Ky.....	500
9MF	Edmund H. Scholz.....	324 Fourteenth St., St. Cloud, Minn.....	1,000
9MG	Northwestern Military and Naval Academy.....	Lake Geneva, Wis.....	100
9MI	Earl D. Billiter.....	Box 167, Dell Rapids, S. Dak.....	1,000
9MJ	Myron D. Persol.....	3227 Edgar Ave., Maplewood, Mo.....	400
9MK	Ralph G. Carpenter.....	814 McPherson St., Alton, Ill.....	5



## NINTH DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power.
			Watts.
9MM	Masonic Radio Club.....	Converse, Ind. ....	35
9MN	Marvin Messing.....	213 W. Galena St., Freeport, Ill. ....	330
9MO	Walter F. Kannenberg.....	230 Thomas St., St. Paul, Minn. ....	500
9MP	Cleveland High School.....	Virginia St., St. Louis, Mo. ....	20
9MR	Harold H. Powell.....	3122 Sheridan Road, Chicago, Ill. ....	750
9MS	Reeder W. Sears.....	309 E. Central Park Ave., Davenport, Iowa .....	550
9MU	Monmouth College.....	E. Broadway, Monmouth, Ill. ....	27
9MV	John R. James.....	Story City, Iowa.....	50
9MW	Patrick J. Handley.....	419 E. Sixth St., Sedalia, Mo. ....	250
9MX	Dean F. Cottam.....	2309 Portland Ave., Minneapolis, Minn. ....	20
9MY	Noel L. Havermale.....	1035 Maine St., Quincy, Ill. ....	20
9NA	W. J. Connolly.....	414 SW. Blvd., Kansas City, Kans. ....	5
9NC	Perclval C. Barnes, Jr.....	6312 Washington St., University City, Mo. ....	250
9ND	Alex J. H. Smith.....	765 Vernon Ave., Clencoe, Ill. ....	750
9NE	Harold F. Watts.....	1416 N. Sixteenth St., St. Joseph, Mo. ....	50
9NF	Tom Logan.....	1906 N. Twenty-second St., St. Joseph, Mo. ....	1,000
9NH	William Waltman.....	1131 N. Sixth St., Terre Haute, Ind. ....	500
9NJ	Bruno W. Stoltz.....	3554 S. Halsted St., Chicago, Ill. ....	500
9NL	James W. Knowland.....	1122 Greeley St., Kansas City, Kans. ....	150
9NM	Harvey A. Stone.....	R. F. D., Quinn, S. Dak. ....	15
9NN	Charles R. Jarosewicz.....	1330 W. Fifth St., Chicago, Ill. ....	500
9NO	Frank M. Harris.....	1710 Buchanan St., Topeka, Kans. ....	500
9NP	Earl W. Reiss.....	O'Fallon, Ill. ....	20
9NQ	J. H. Burke.....	564 E. Second St., Galesburg, Ill. ....	450
9NR	Myron L. Goding.....	123 N. Walnut St., Holington, Kans. ....	1,000
9NS	Joseph P. Snorke.....	1220 W. Fifty-second St., Chicago, Ill. ....	500
9NT	Roger H. Radabaugh.....	4132 Twenty-ninth Ave. S., Minneapolis, Minn. ....	5
9NU	Henry C. Thompson.....	4133 De Tonty St., St. Louis, Mo. ....	100
9NX	Quido M. Shultise.....	128 N. Lorraine St., Wichita, Kans. ....	300
9NZ	Ralph Peterson.....	2322 N. Avers Ave., Chicago, Ill. ....	500
9OC	Lawrence W. Andrews.....	1315 E. High St., Davenport, Iowa. ....	5
9OF	Charles A. Krapf.....	718 Myrtle St., Waukegan, Ill. ....	100
9OG	Perry E. Johnson.....	251 E. Sixteenth St., Des Moines, Iowa. ....	1,000
9OH	Lee Moselcke.....	1915 N. Southport Ave., Chicago, Ill. ....	500
9OJ	David R. Dunlap.....	Westbo, O. Mo. ....	500
9OK	Louis E. Madison.....	516 N. Nineteenth St., St. Joseph, Mo. ....	18
9OL	D. A. R. Radio Club of Menominee.	State St., Menominee, Mich. ....	1,000
9ON	C. Frank Smiley.....	7834 Lagoon Ave., Chicago, Ill. ....	1,000
9OO	Harold E. Wilcox.....	1113 Eleventh St., Boone, Iowa. ....	665
9OP	Thane H. Mains.....	Y. M. C. A., Main St., South Bend, Ind. ....	440
9OQ	Vincent Johnson.....	Kane Hotel, 1911 Champa St., Denver, Colo. ....	550
9OR	A. F. Marthens.....	731 Lincoln St., Evanston, Ill. ....	1,000
9OS	Richard S. Rea.....	628 Center St., Elgin, Ill. ....	500
9OT	Wesley J. Wiseman.....	1119 Vilet St., Milwaukee, Wis. ....	36
9OV	L. E. Oldfield.....	36 Thacher Ave., River Forest, Ill. ....	500
9OW	Elder W. Bates.....	440 E. One hundred and tenth Place, Chicago, Ill. ....	750
9OX	Carl L. Pfumm.....	1944 Deerwood Ave., Louisville, Ky. ....	40
9OY	Walfred W. Swanson.....	1912 Fifth Ave. S., Minneapolis, Minn. ....	981
9OZ	Lewis J. Pupich.....	2312 Greenvlew Ave., Chicago, Ill. ....	100
9PB	Harold D. Barton.....	1742 Ingraham St., Indianapolis, Ind. ....	20
9PD	Maurice Druley.....	317 Twentieth St., Richmond, Ind. ....	1,000
9PE	Harry R. and Orval T. Conley.	205 E. Seventh St., Metropolis, Ill. ....	210
9PF	Robert A. Pence.....	4120 Guilford St., Indianapolis, Ind. ....	25
9PG	Conant Manning.....	431 Linden Ave., Highland Park, Ill. ....	500
9PH	Homar E. Crandall.....	2111 Oak St., New Albany, Ind. ....	500
9PI	Edward R. Isaak and John A. Gardner.	Eureka, S. Dak. ....	50
9PK	Phi Kappa Sigma.....	3420 Michigan Ave., Chicago, Ill. ....	500
9PM	William H. Penat.....	5028 Cabanne Ave., St. Louis, Mo. ....	20
9PN	Edward N. Hagen.....	23-6 John St., Superior, Wis. ....	10
9PO	Arthur Swinfin.....	630 Kenilworth St., Oak Park, Ill. ....	780
9PQ	Langlad T. Bourland.....	239 N. Garfield St., Peoria, Ill. ....	1,000
9PS	Ray Youngmeyer.....	125 N. Volusia St., Wichita, Kans. ....	1,000
9PT	William Fritz.....	3566 Costella Ave., Chicago, Ill. ....	500
9PU	Carl Mueller.....	3911 Greenvlew Ave., Chicago, Ill. ....	500
9PW	Harold J. Becker.....	4119a Michigan Ave., St. Louis, Mo. ....	50
9PX	Paul R. Smith.....	1127 Emerson Ave. N., Minneapolis, Minn. ....	550
9QA	Arthur B. Johnson.....	1703 W. One hundred and third St., Chicago, Ill. ....	1,000
9QB	Sam Burdett.....	6164 Dorchester Ave., Chicago, Ill. ....	100
9QC	Fred R. Clark.....	26 S. Eleventh St., Richmond, Ind. ....	1,000
9QD	Raymond Keogh.....	631 Lorol Ave., Chicago, Ill. ....	250
9QE	Ivan J. Buloch.....	718 E. Second St., Fairmont, Minn. ....	5
9QF	Harold J. Boyce.....	515 E. First St., Fairmont, Minn. ....	500
9QG	Robert E. Hughes.....	519 Asbury Ave., Evanston, Ill. ....	500

## NINTH DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power.
			Watts.
9QJ	John Van Dornick, Jr.	806 Spies Ave., Menominee, Mich.	170
9QK	Ray Hecht.	5612 Kenwood Ave., Chicago, Ill.	500
9QL	Carl W. Schuknecht.	2-39 Wyandot St., Denver, Colo.	24
9QM	Robert C. Riesling.	230 N. Fifteenth St., Murphysboro, Ill.	1,000
9QN	Austin High School.	5417 Fulton St., Chicago, Ill.	1,000
9QO	Guy May.	1103 Massachusetts St., Lawrence, Kans.	10
9QP	Willis P. Corwin.	3936 Westminster St., St. Louis, Mo.	100
9QR	William M. Enslen, Jr.	2216 Fairfield Ave., Fort Wayne, Ind.	1,000
9QS	Robert H. White.	1525 Banks Ave., Superior, Wis.	10
9QT	J. Earl Goodwin.	429 Garfield Ave., Indianapolis, Ind.	576
9QX	Fred W. Caleson.	244 W. Seventh St., Superior, Wis.	500
9QY	Central Radio Service.	211 N. Main St., Decatur, Ill.	650
9RA	John J. LeSage.	1010 Webster Ave., Chicago, Ill.	1,000
9RB	Robert W. Burns.	304 Masterson Ave., Fort Wayne, Ind.	1,000
9RC	Clarke, Wahlstrom & Kreer.	1711 Estes Ave., Chicago, Ill.	1,000
9RD	Vernon L. Ferguson.	315 N. E. Park St., Luverne, Minn.	5
9RE	Wilber E. Monigan.	1142 N. Johnson St., South Bend, Ind.	50
9RF	Frederick L. Shaw.	2411 Fifteenth St., Denver, Colo.	1,000
9RG	Continental Radio & Mfg. Co.	Newton, Iowa.	880
9RI	U. S. Radio Inspector.	Chicago, Ill.	
9RJ	O. W. Peterson.	631 Summit Ave., Fergus Falls, Minn.	500
9RK	LeRoy F. Dailey.	4422 Ninth Ave., Rock Island, Ill.	40
9RL	Kenneth J. Schneiderman.	1401 S. Webster St., Kokomo, Ind.	1,000
9RN	Cruiser Vacuum II (J. H. Jay).	Vicinity of Chicago, Ill.	100
9RQ	Radio Equipment & Mfg. Co.	113 E. Second St., Davenport, Iowa.	10
9RR	L. B. Laizure.	1117 Askew Ave., Kansas City, Mo.	950
9RS	Kenneth G. Dacy.	336 Dean St., Woodstock, Ill.	500
9RV	Franklin A. Miller.	202 W. Thirteenth St., Emporia, Kans.	800
9RW	Clarence C. Klientz.	546 E. Fortieth St., Chicago, Ill.	100
9RX	Charles O. Stimpson.	416 S. Dearborn St., Chicago, Ill.	20
9RY	Owen A. Kimball.	1812 Bolles Ave., Topeka, Kans.	770
9RZ	Henry Braaten.	Dalton, Minn.	217
9SB	Sidney L. Booth.	1314 Addison St., Chicago, Ill.	30
9SC	Phillip H. Weber.	Y. M. C. A., Fourth and Wise Sts., Racine, Wis.	20
9SD	Frank C. Casey.	Eastern Ave., Marengo, Iowa.	10
9SE	Saynor A. Schlink.	18 Main St., Chilton, Wis.	10
9SG	W. E. Hiler.	2306 Jackson Blvd., Chicago, Ill.	10
9SI	Layton Siebothen.	4126a Newstead Ave., St. Louis, Mo.	500
9SJ	George F. Grossman.	Carrollton Radio Shop, Carrollton, Mo.	25
9SK	Charles M. Mitchell.	Lafayette Ave., Marengo, Iowa.	10
9SL	Jay N. Edmondson.	Parsons College, 505 N. Fourth St., Fairfield, Iowa.	20
9SM	Paul A. Perry.	604 N. Grove Ave., Oak Park, Ill.	550
9SN	Herbert B. Froelich.	R. F. D. 38, Box 105, Anglum, Mo.	15
9SO	George H. Goddard, Jr.	4370 McPherson St., St. Louis, Mo.	1,000
9SP	Lloyd L. Rounds.	Mott, N. Dak.	10
9SR	M. B. Lowe.	2623 Hampden Court, Chicago, Ill.	15
9SS	Earl B. MacDowell.	4419 Harrison St., Kansas City, Mo.	100
9ST	William W. Weedfall.	3407 Olive St., Kansas City, Mo.	60
9SV	Robert B. Witschen.	1419 St. Germain St., St. Cloud, Minn.	50
9SY	Carl E. Goddard.	Shawnee, Kans.	1,000
9SZ	Robert E. Pirtle.	218 Columbia St., Council Grove, Kans.	1,000
9TA	Oral H. White.	699 Adam St., Franklin, Ind.	10
9TB	Ludwig D. Dinndorf.	Albany, Minn.	500
9TC	George P. Dunklau.	7230 Yates Ave., Chicago, Ill.	65
9TD	Hobart D. Ashlock.	729 S. Tenth St., Noblesville, Ind.	200
9TE	Anthony J. McEntee.	244 Green St., Tipton, Ind.	250
9TF	Richard A. Gatzek.	317 S. Fifth St., Richmond, Ind.	660
9TG	Robert J. Piekhardt.	98 Home Ave., Franklin, Ind.	10
9TH	Earl and William Engelbretson.	419 Livingston Ave., St. Paul, Minn.	5
9TI	Irving T. Patridge.	Milbank, S. Dak.	1,000
9TJ	George T. Hancock.	R. F. D. 1, Box 36, Fairfield, Nebr.	24
9TK	Ralph E. Foss.	1321 E. Fifty-third St., Chicago, Ill.	12
9TL	William T. Lewis.	1632 Park Ave., Racine, Wis.	1,000
9TO	Lynn H. Matthias.	717 South Ave., Antigo, Wis.	500
9TP	William R. Smith.	3101 Parnell Ave., Chicago, Ill.	500
9TQ	George S. Dwyer.	Stanford, Ky.	500
9TT	Carl H. Knickrehm.	1113 Elgin Ave., Forest Park, Ill.	500
9TC	Humbolt High School.	Humboldt and Augusta St., St. Paul, Minn.	32
9TV	Cecil R. Wood.	229 W. Main St., Taylorville, Ill.	1,000
9TX	Colorado Springs Radio Co.	24 N. Cascade St., Colorado Springs, Colo.	5
9TY	Rex C. Frey.	2215 Spring St., New Albany, Ind.	30
9TZ	William H. Ahrensfeld.	201 N. Prospect Ave., Park Ridge, Ill.	800

## NINTH DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Location of station.	Power.
			Watts.
9UA	John Weber.....	R. F. D. 1, Spirit Lake, Iowa.....	53
9UB	Herbert E. Harrison.....	403 E. Gilmore St., Angola, Ind.....	100
9UC	Charles W. Kronmiller.....	2908 Weissner Park Ave., Fort Wayne, Ind.....	70
9UE	Jackman Electric Co.....	924 Central Ave., Fort Dodge, Iowa.....	50
9UF	David Levy.....	1338 Kedvale Ave., Chicago, Ill.....	1,000
9UH	Vernon R. Lucas.....	820 N. Fourth St., Fargo, N. Dak.....	20
9UJ	John E. Streckler.....	217 Cullen St., Rennselaer, Ind.....	650
9UK	Herber G. Nash.....	514 N. Fourth St., Marshall, Ill.....	750
9UL	Carl S. Tunwall.....	Eleventh St. and First Ave., North Fort Dodge, Iowa.....	15
9UM	George L. LaPlant.....	St. Anthony, Iowa.....	1,000
9UN	Clyde E. Wiley.....	28 Barker St., Tuscola, Ill.....	330
9UO	Roy L. Black.....	1271 S. Lincoln St., Denver, Colo.....	500
9UP	Adolph J. Zelthammel.....	2503 S. Sixty-first Ave., Cicero, Ill.....	500
9UQ	Karl A. Hawkinson.....	1302 Rosemont Ave., Chicago, Ill.....	10
9UR	Carl W. Dean.....	3151 Boulevard Place, Indianapolis, Ind.....	100
9US	Vernon A. Kamin.....	3353 Polk St., Chicago, Ill.....	250
9UU	Roy W. Weisbach.....	6727 Yale Ave., Chicago, Ill.....	1,000
9UW	William Symons.....	821 N. Penn Ave., Indianapolis, Ind.....	700
9UX	Harry E. Thompson.....	Wagner, S. Dak.....	5
9UY	Harry Kozel.....	915 North Ave., Wankegan, Ill.....	500
9UZ	Charles W. Kleman.....	39 Greenbrier Rd., Covington, Ky.....	300
9VB	Junior Capen.....	209 Broadway, Sedalia, Mo.....	1,000
9VC	William F. Evans.....	2173 Hillside Ave., Indianapolis, Ind.....	20
9VD	Clarence N. Crapo.....	1175 Second St., Milwaukee, Wis.....	250
9VE	Ronald J. Rockwell.....	5019 Capitol Ave., Omaha, Neb.....	550
9VF	Neal D. Brigham.....	46 N. Chester Ave., Indianapolis, Ind.....	10
9VG	John L. Greene.....	1307 Fourth St., Louisville, Ky.....	1,000
9VI	Hale T. Cottrell.....	115 E. Thirteenth St., Owensboro, Ky.....	50
9VJ	Palmer Nelson.....	1405 First Ave., Fargo, N. Dak.....	220
9VK	F. H. Lester.....	1155 Wisconsin Ave., Oak Park, Ill.....	1,000
9VM	Albert Millington.....	100 E. Elm St., Canton, Ill.....	200
9VO	Richard J. Lyons.....	Area, Ill.....	1,000
9VQ	Grove W. Weston.....	341 S. Homan Ave., Chicago, Ill.....	1,000
9VR	Othello M. Smith.....	5377 Forest Ave., Kansas City, Mo.....	5
9VS	Malcolm H. Romberg.....	Yacht, Jackson Park, Sixty-fourth St. and Lake, Chicago, Ill.....	100
9VT	Ralph W. Elliott.....	308 S. First St., Independence, Kans.....	20
9VV	Joseph Fairhall, Jr.....	6 S. Gilbert St., Danville, Ill.....	650
9VW	John J. Michaels.....	1352 Komensky St., Chicago, Ill.....	500
9VX	Menominee High School.....	Broadway and Stephenson, Menominee, Mich.....	15
9VY	Dale R. Clemmons.....	820 Lincoln Ave., Valparaiso, Ind.....	950
9VZ	Bert L. Brown.....	26 Alexandria Pike, Clifton, Ky.....	347
9WA	Roy H. Owen.....	627 Frederica St., Owensboro, Ky.....	50
9WB	Lewis K. Gerkey.....	1650 Jackson Ave., Kansas City, Mo.....	150
9WC	Robert L. Clark.....	125 Williams St., Richmond, Ind.....	26
9WD	William D. Pyrie.....	429 S. Sherman St., Denver, Colo.....	50
9WE	Noble B. Watson.....	1238 Evison St., Indianapolis, Ind.....	1,000
9WF	Y. M. C. A. Radio Club.....	Ninth and Cedar Sts., St. Paul, Minn.....	1,000
9WG	Chester V. Entriiken.....	419 Greeley Ave., Kansas City, Kans.....	97
9WH	Daniel B. Gould.....	1436 Birchwood Ave., Chicago, Ill.....	50
9WI	Lewis C. Meek.....	Ellsworth, Kans.....	10
9WJ	Herman Van Allen.....	6713 Michigan St., St. Louis, Mo.....	75
9WK	George H. Lantz.....	487 Kenilworth Ave., Elmhurst, Ill.....	500
9WL	William C. Behmer.....	1335 Kolin Ave., Chicago, Ill.....	330
9WM	Daniel F. Hesly.....	4936 N. Drake Ave., Chicago, Ill.....	500
9WN	Carroll R. Whitney.....	714 Vinton St., Waterloo, Iowa.....	15
9WO	Huntington Pub. Co.....	32 Washington St., Huntington, Ind.....	10
9WP	Arthur B. Berresford.....	201 Prospect Ave., Milwaukee, Wis.....	468
9WQ	Leroy Schilling.....	3956 Zuni St., Denver, Colo.....	10
9WR	Hallie C. Garrett.....	810 E. Fortieth St., Kansas City, Mo.....	1,000
9WS	Charles E. Harrison.....	7561 Ellis St., Maplewood, Mo.....	350
9WT	Kent Ravenscroft.....	4914 Lindell Blvd., St. Louis, Mo.....	1,000
9WU	Edward G. Hill.....	1330 First St., Louisville, Ky.....	250
9WV	William J. Alstead.....	617 Western Ave., Tonoka, Kans.....	15
9WW	Faye C. Walker.....	315 Long Ave., Chicago, Ill.....	200
9WX	Robert H. Winston.....	258 S. York St., Elmhurst, Ill.....	660
9WY	A. L. Bickhard.....	340 Frederick St., Huntington, Ind.....	50
9WZ	Ralph Heiberg.....	22 W. Grant St., Minneapolis, Minn.....	15

## NINTH DISTRICT—Continued.

## ALPHABETICALLY BY OWNERS OF STATIONS.

Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.
Abbott, James F.....	9EEG	Ashabraner, Charles E.	9DDV	Barton, Harold D.....	9PB
Abbott, John A.....	9DTG	Ashby, Dale M.....	9CVE	Barton, Harry G.....	9BVM
Abercrombie, Julius	9EX	Ashlock, Hobart D.....	9TD	Bassett, Sam F.....	9CUM
Abernathy, David.....	9EDE	Asmus, Herman.....	9CSQ	Basson, Ivan H.....	9DZX
Adams, Conrad.....	9EGZ	Asmus, Lester E.....	9DFB	Bates, Alonzo L.....	9ELK
Adams, Frank F.....	9AQE	Atherton, Joseph.....	9DUP	Bates, Clarence F.....	9HW
Adams, John Q.....	9AT	Atias, H. Leslie.....	9DFC	Bates, Elder W.....	9OW
Adams, Leslie C.....	9CPD	Atwell, Norman J.....	9CWH	Bates, Reginald.....	9EEO
Adams, Milton.....	9AQQ	Audley, Kenneth J.....	9APY	Bethlany, Albert E.....	9AMH
Adams, Robert F.....	9BNC	Ault, Franklin G.....	9APT	Bettram, John.....	9BRM
Adams, Warren P.....	9CGF	Aurand, Charles M.....	9DWJ	Bauer, George Dewey	9II
Adcock, Benjamin.....	9EEK	Austin High School.....	9QN	Bauer, William J.....	9DVC
Adgate, George.....	9AKK	Avers, Franklin H.....	9DBD	Bauernfeind, J. Walter	9JP
Ahrens, Erwin E.....	9AXU	Avery, Esmond.....	9AJI	Baughman, Robert D.	9BKK
Ahrensfield, Wm. H.....	9TZ	Avery, John F.....	9ARD	Baummann, Donald G.	9DWT
Almone, Caesar.....	9EGB	Axtell, Lane M.....	9BHY	Baumgartner, Alfred	9JVE
Albert, John W.....	9BXC	Ayer, Marshall W.....	9BXY	Bayard, John B.....	9DIS
Albrecht, Leonard F.....	9DBK	Ayer, Virgil R.....	9BLB	Beachlor, Ronald D.....	9JB
Alden, Bernard W.....	9CVT	Babcock, Clifford S.....	9BNX	Beam, James H.....	9ANB
Alden, John.....	9EFM	Beacon, Eugene J.....	9CNW	Beamish, William R.....	9BNI
Aldrich, Lynn P.....	9DAJ	Bader, Herbert F.....	9AWG	Beane, Edwin A.....	9KE
Aleksonis, Anthony J.	9BJU	Bader, Noel.....	9CVQ	Beas, Lewis W.....	9CRJ
Allebach, G. E.....	9AVU	Bagnell, Robert A.....	9AVP	Beardmore, Earl H.....	9AEY
Allen, Frank W.....	9DCF	Bahr, Herman A.....	9BGB	Beaver, Edward L.....	9CJR
Allen, Robert F.....	9CTF	Bailey, Arthur T.....	9BTP	Beck, Bertil A.....	9CZO
Alstead, William I.....	9WV	Bailey, Don L., and		Beck, Francis J.....	9BKD
Altemiller, Arthur D.....	9AMC	Frank M.....	9CH	Beck, Paul.....	9AZD
Altflisch, Gerald J.....	9DNF	Bailey, William W.....	9AX	Becker, Gerald.....	9IY
Ames, Herbert C.....	9DTJ	Bain, John G.....	9XV	Becker, Harold J.....	9PW
Anderson, Albert.....	9API	Baines, C. C.....	9CUX	Becker, John N.....	9HQ
Anderson, Arthur C.....	9DED	Baker, George S.....	9CEU	Beckley, Tevis R.....	9CWJ
Anderson, Arthur J.....	9AKX	Baker, Gerald.....	9AYJ	Beckley, John G., and	
Anderson, Bernard J.....	9DCD	Baker, Lawrence E.....	9BGS	Reeve N.....	9AJH
Anderson, Carl F.....	9CNZ	Baker, Warren C.....	9EBZ	Beckman, Edward T.....	9ANK
Anderson, Edwin R.....	9EW	Baldridge, Jesse D.....	9CLI	Beck, Alfred H.....	9BJZ
Anderson, Everett.....	9KX	Baldwin, George N.....	9DAF	Beeson, Harold L.....	9AND
Anderson, Felix S.....	9DQS	Baldwin, Ralph E.....	9BLA	Beetham, W. J.....	9ABG
Anderson, Gordon A.....	9DMS	Bail, Ernest J.....	9ATK	Behmer, William C.....	9WL
Anderson, Glenn E.....	9BZK	Bail, George.....	9BFU	Beise, Charles J.....	9DYF
Anderson, G. Luther.....	9DMU	Ballantyne, Elmer.....	9AWZ	Bell, Harold H.....	9DNX
Anderson, Henry A.....	9ADU	Ballard, Randall C.....	9PZ	Bell, James H.....	9COX
Anderson, Ivan H.....	9DGM	Ballou, Richard P.....	9CAR	Bell, Robert D.....	9BRY
Anderson, Joseph C.....	9EI	Bankow, James C.....	9COY	Bellinger, Cletus E.....	9DHF
Anderson, Judson.....	9EY	Banks, George S.....	9COT	Bennett, Charles M.....	9AXB
Anderson, Kenneth W.....	9BNT	Banks, Joseph.....	9AWT	Bennett, Donald S.....	9AGJ
Anderson, Leslie.....	9AOP	Banning, Hollis S.....	9DUV	Bennett, G. T.....	9EHL
Anderson, Melvin T.....	9CBU	Banning, John D.....	9ARH	Bennett, Percy F. W.....	9DVI
Anderson, Ralph.....	9BBI	Banning, Orland B.....	9BYI	Benson, Jewell R.....	9EHX
Anderson, Russell.....	9RTV	Barbel, Ulrich J.....	9EBU	Benson, Walter.....	9DYL
Anderson, Theodore F.....	9DUI	Barber, Ralph Farwell		Benton, Edwin L.....	9CWR
Anderson, Wm.....	9DVW	Barber, Lawrence I.....	9DEU	Bentzinger, Robert G.	9CYY
Andrew, Paul W.....	9BRL	Barger, Conan.....	9DAI	Baranak, Lloyd L.....	9AXT
Andrews, Lawrence W.....	9OC	Barker, C. L.....	9EGU	Berens, Irvin N.....	9DPJ
Andrews, Dudley.....	9EAD	Barnard, Leslie C.....	9BBG	Berg, Carl P.....	9BYR
Andrews, Russell A.....	9BIL	Barnard, Robert D.....	9DYD	Berg, John, Jr.....	9DWN
Andrews, Russell J.....	9AAB	Barnes, Homer M.....	9BDG	Berge, Norris.....	9DDT
Angus, D. James.....	9CYQ	Barnes, James.....	9DEP	Bergfors, Carl A.....	9BTA
Ankeny, Ralph C.....	9CGV	Barnes, James Otto.....	9BXL	Berglof, Eloy W.....	9CEZ
Ankersen, Warick.....	9BHG	Barnes, Percival C.....	9NC	Berglund, Le Roy R.....	9DQP
Apple, Darwin B.....	9BPD	Barnes, William.....	9EBH	Bergman, George Wiley	9CA
Applebaum, Eugene.....	9AFT	Barnett, A. Huston.....	9AKO	Bergner, Elizabeth A.....	9DET
Appleton High School.....	9CU	Barnett, R. A.....	9ACI	Bergstrom, Delwin V.....	9ADJ
Appleton, John W.....	9EJL	Barney, Danforth.....	9EKH	Bergtold, Alfred.....	9DOE
Armagost, Harold C.....	9AZR	Baronowsky, Joe.....	9AKH	Berkner, Lloyd V.....	9AWM
Armour, Clarence R.....	9BHA	Bar, W. Monfort.....	9BMF	Bernert, Lawrence A.....	9ELS
Armstrong, Charles E.....	9DZK	Barrett, Dennett.....	9AJX	Bernhardt, Edwin.....	9DHR
Armstrong, Gordon.....	9CHI	Barrett, Floyd B.....	9BZW	Berresford, Arthur B.....	9WP
Armstrong, Millard E.....	9AGD	Barrett, H. C.....	9CTP	Berry, Thomas S.....	9CDC
Arneson, Arne.....	9CET	Barrett, Robert A.....	9DSO	Besler, Henry, Jr.....	9CZL
Arnot, Arvid J.....	9DGY	Barrett, William.....	9CXX	Best, James H.....	9DWS
Arthur, Earle F.....	9DOZ	Barretta, Cecil E.....	9AYI	Betz, Harold W.....	9EKD
Arthurs, Leo J.....	9APD	Barricklow, Ed.....	9CCV	Bever, Lawrence.....	9CTM
Arundale, Clarence L.....	9CFK	Barr, Henry.....	9JG	Bickhard, A. L.....	9WY
Arvanette, Floyd H.....	9CJJ	Bart, Robert F.....	9CXG	Biddle, Lawton.....	9KM
Arvidson, Paul.....	9DXJ	Bartling, Carl J.....	9COQ		

## NINTH DISTRICT—Continued.

Alphabetically by owners of stations—Continued.

Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.
Biddlecomb, Albert W.	9AVL	Bowser, Wayne	9BBC	Buder, Otto A.	9EAV
Biebel, Harold M.	9ATH	Boy Scouts of Amer- ica	9HF	Budke, Carl P.	9CVL
Biederman, Harry A.	9BDJ	Do.	9DNR	Buehner, Howard	9WW
Biggs, Leander E.	9DAV	Do.	9AMM	Bulloch, Theodore	9ANS
Billan, Faltine K.	9BDV	Boy's Technical High School	9DSY	Bullock, Robert G.	9AKR
Billet, Richard W.	9BIS	Boyce, Harold J.	9QF	Bullock, Ivan J.	9QE
Billiter, Earl D.	9MI	Boyd, Arthur Francis	9DUY	Bunch, Robert L.	9BDM
Binks, Melvin	9AKQ	Boyd, Ivan	9BNQ	Burch, James R.	9BPO
Birdsall, George W.	9DBL	Braaten, Albert S.	9AUQ	Burchard, Robert E.	9CSH
Birdsall, Walter	9BEU	Braaten, Henry	9RZ	Burdett, Sam.	9QB
Birget, Charles	9AUK	Brabender, Bern- hardt	9BAI	Burdick, Burt E., Jr.	9DL
Birkenhead, Warren D.	9DFV	Braden, Forrest R.	9ATM	Buresh, Ernest P.	9BRT
Bisenius, Willis M.	9DJV	Braden, R. A.	9BFO	Burgess, Chas. D.	9BWT
Bishop, Homer U.	9DV	Bradley, Ralph V.	9AWU	Burke, James P.	9CVP
Bishop, Mark J.	9DHG	Brady, Adlie W.	9EFL	Burke, John D.	9CBR
Bishop, Wendell	9ATY	Brady, Alson E.	9ANV	Burke, J. H.	9NQ
Bjork, Paul	9CCN	Brendell, Andrew J.	9BDW	Burke, Stanley H.	9BSL
Black, Elroy H.	9CFA	Brankney, Benedict D.	9AMN	Burleigh, Dean	9DVL
Black, Richard B.	9AFP	Braast, Arnold P.	9BWH	Burnett, Graydon E.	9BVT
Black, Roy L.	9UO	Braun, Cyril M.	9DAW	Burns, Robert W.	9RB
Blackburn, Alta M.	9CZZ	Brautigam, Eugene	9DOT	Burlington High School	9DKJ
Blackmann, Everett D.	9DXU	Brazil, Michael	9CCP	Burnham, James	9AHF
Blair, Joseph C., Jr.	9DPR	Bredaken, John E.	9DXU	Burnside, Carrol J.	9CKE
Blair, Lee O.	9BNR	Breede, Tony	9DLL	Burnside, John N.	9CWF
Blakely, Kenneth	9BND	Breen, Thomas M.	9EAX	Burrows, F. A.	9BAM
Blansett, Fred M.	9DLV	Breene, Frank E.	9JL	Burton, Donald A.	9EJU
Blauert, Justin W.	9BSB	Bremken, Joseph J.	9CVD	Burt, Donald R.	9DNU
Bledsoe, Russell S.	9DWR	Brence, Joseph A.	9BBR	Bury, Roger M.	9CMB
Blee, Gordon C.	9DEZ	Brennan, John Edw.	9AC	Bush, James L.	9JR
Blickensderfer, Rich- ard G.	9BHP	Breunig, Raymond E.	9DS	Bussey, William H.	9BUE
Bliss, William C.	9DXX	Brew, Richard G.	9CIV	Butcher, Cary P.	9CYX
Bloom, Paul A.	9DDB	Brewer, Francis T.	9DAP	Butler, Carlton E.	9AVM
Bloomer, Edward W.	9KQ	Breyer, Arthur W.	9CTZ	Butler, Charles J.	9DYU
Bloomer, Kermit R.	9EHP	Brier, Burton E.	9CNQ	Butterfield, John V.	9CSB
Bloomquist, Vernon A.	9DRH	Brier, Joe, Jr.	9ATL	Buzzell, Frank	9DBR
Blough, Paul M.	9CFF	Briggs, Maynard R.	9ATG	Byers, William F.	9ADD
Blucke, Rudolph W.	9FM	Brigham, Neal D.	9VF	Cagwin, Fred M.	9DIY
Bhum, Sidney J.	9BEI	Broas, Frank E.	9CUT	Cahill, Walter J.	9BZC
Board of Education	9DTV	Brost, Paul V.	9DYZ	Cahoon, Clarence L.	9AAI
Bodenheimer, Harry S.	9DM	Brockert, Clarence A.	9CWX	Cain, Albert H.	9MC
Bodine, Burton E.	9EGQ	Bromley, Edward J., Jr.	9CSM	CaIRD, Kenneth	9ADG
Boehm, Joseph C.	9KN	Brooks, Ralph E.	9AF	Caldwell, Clifford	9EKO
Boettcher, Richard H.	9BZO	Brothers of St. Andrew	9DJM	Caldson, Fred W.	9QX
Bolander, Pearson	9CKL	Brosse, Sherman	9BNU	Call, George R.	9CPZ
Bolin, Lloyd C.	9CMP	Brown, Albert W.	9CXC	Callanan, Jack A.	9AOY
Bolish, Kenneth	9BCS	Brown, Bert L.	9VZ	Calender, Russell and Donald	9AXX
Bollom, Frank E.	9ANL	Brown, Clarence H.	9BON	Calvert, Vance R.	9DKV
Bombaugh, Thurber G.	9BYG	Brown, Guy H.	9BH	Calvert, W. R., Jr.	9CAF
Bonney, John C.	9BNW	Brown, John S.	9CYP	Cameron, Donald H.	9BJB
Boone National Bank	9CSF	Brown, Joseph M.	9BPZ	Campbell, Ernest M.	9DYJ
Boorman, Robt. R.	9AUR	Brown, Malcolm L.	9EGM	Campbell, Robert S.	9CDK
Boos, John H., Jr.	9SB	Brown, Marion F.	9APL	Campbell, Wesley	9CCI
Booth, Sidney L.	9CMU	Brown, Paul H.	9AIP	Camp Roosevelt	9DIN
Bopp, Clinton L.	9CNU	Brown, Raymond Z.	9BYZ	Canfield, Norvell A.	9BVY
Borber, Leonard M.	9CNU	Brown, Rolla	9EGE	Cannon, James W.	9BSM
Borber, Theodore R.	9BAE	Brown, Thomas G.	9BOK	Capen, Junior	9VB
Borgman, George E.	9EII	Brown, Wilbert	9ABM	Capital City Radio Club	9DKD
Borlin, Keith T.	9AKA	Brown, Winford	9COA	Carlisle, John G.	9BJC
Bornholdt, Walter H.	9CGU	Browning, Roy Homer	9BUC	Carlson, Albin H.	9BLZ
Borseth, Oscar	9BFV	Brubaker, Jasper L.	9EBS	Carlson, Elmer Otto	9DSU
Bosch, Henry	9BSF	Bruhn, Louis	9DHC	Carlson, Leslie H.	9ATS
Bostelman, Earl	9AIT	Bruning, John H.	9CRX	Carlisted, Edward	9APU
Bostleman, Rudolph	9BII	Brunke, Robert	9EBB	Carney, Philip	9ASC
Botnen, Karl O.	9CRP	Bryan, Archibald M.	9EFB	Carpenter, George D.	9EBR
Bout, Donald	9AQV	Bryant, Arthur R.	9CFN	Carpenter, H. Edward	9EGS
Bourland, Langfat T.	9PQ	Bryant, Forrest	9DRT	Carpenter, Jay F.	9DX
Bowelle, Mark	9DDL	Bryner, Walter E.	9BBD	Carpenter, Ralph G.	9MK
Bowen, George C.	9DEL	Bubacek, Frank, Jr.	9CWY	Carr, Harry S.	9CIT
Bowen, Norman R.	9ATD	Buch, Jos. G.	9CEB	Carroll, Stanley	9CKV
Bowers, Charles J.	9DPL	Buchanan, Orrin Reed	9DFA	Carroll, Wesley	9DPI
Bowman, Gillett	9DVK	Buck, Donald N.	9AD	Carter, Clarence D.	9ARJ
Bowman, Robert	9EEW	Buck, Merle F.	9CGA	Carter, Everett	9AZY
		Buckingham, Bubel	9AMF	Carter, Herbert	9DSI
		Buckley, Harold J.	9BB	Carter, James E.	9CBG
				Carter, Robert W. C.	9DW

## NINTH DISTRICT—Continued.

Alphabetically by owners of stations—Continued.

Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.
Cary, Edwin A.....	9ATO	Clayton, Stuart D.....	9BRA	Cottrell, Hale T.....	9VI
Case, A. Howard.....	9EIO	Clemans, Charles C.....	9DAQ	Cottrell, William R.....	9CFE
Case, Glen A.....	9BOG	Clement, Z. Paul.....	9CYU	Coudurier, Henry.....	9DUO
Casey, Colson.....	9DEB	Clemons, Dale R.....	9VY	Cousins, V. M.....	9ABU
Casey, Frank C.....	98D	Cleveland High School.....	9MP	Coverdale, William A.....	9BYK
Casey, William J.....	9BTU	Cleveland, Sidney E.....	9EOP	Covey, Loren Hume.....	9DQC
Caskey, Harry.....	9EJT	Cliff, Theo. Scully.....	9ES	Cox, Byron T.....	9DVF
Cason, Frederick L.....	9EET	Cline, Russel A.....	9CYK	Cox, John D.....	9ANO
Cassels, Robert and Donald.....	9BAD	Clinton, Thomas J.....	9CWG	Coyne, William R.....	9CVM
Castanie, Frank W.....	9DYX	Closs, Roy.....	9BEJ	Crabtree, Clyde A.....	9BYL
Catel, Fred W.....	9DTK	Clough, Monte.....	9DFN	Cram, W. G.....	9ACY
Cathcart, Orene G.....	9CWA	Clousing, Lawrence A.....	9DBG	Cramer, William C.....	9BQT
Cathedral High School.....	9BBM	Coash, Leo Albert.....	9BHR	Crandall, Homer E.....	9PH
Catlin, John B.....	9ADP	Coate, Joseph D.....	9AZE	Crandall, Rudolph M.....	9EDC
Cavallo, James S.....	9AKV	Cobb, William L.....	9CXJ	Cranall, Forrest W.....	9DZH
Caveny, Edward J.....	9CDR	Cochran, Richard U.....	9EDX	Crapo, Clarence N.....	9VD
Cejka, Elmer F.....	9DKM	Coe College.....	9CC	Craven, Earl H.....	9CBE
Central High Radio Club.....	9AWO	Coe, Robert L.....	9AON	Cravens, J. Ebert.....	9AFQ
Central Radio Club.....	9CIR	Do.....	9AWP	Crawford, Guy.....	9BJJ
Central Radio Service.....	9QY	Coffey, Douglas F. W.....	9AJQ	Crawford, Horace E.....	9APR
Cerny, Harold.....	9BXJ	Cohen, Irving H.....	9BGD	Crawley, Orville.....	9BGP
Cerny, Joseph J.....	9CFQ	Cohen, Jesse.....	9FQ	Crete Battery Service.....	9CZH
Cervenyak, J. F.....	9ADM	Cole, Earl.....	9DWI	Crever, Claudius R.....	9CFF
Chamberlain, George W.....	9CAO	Cole, Gerald O.....	9DRS	Crittinton, Willard W.....	9CYF
Chamberlain, Paul L.....	9DZY	Cole, Jirah D., Jr.....	9AM	Crisler, Archie M.....	9EHW
Chamberlin, Robert S.....	9BUN	Cole, William K.....	9ELO	Crofts, Harry G.....	9CSK
Chandler, Arthur H.....	9BKI	Coleman, John W., Jr.....	9EP	Crosby, Howard M.....	9AGL
Chandler, Clark.....	9BAG	Collier, Harry R.....	9AFI	Crosby, John, Jr.....	9DVR
Chandler, Earl C.....	9CFV	Collins, Burt A.....	9BUX	Crosby, Murray J.....	9AOK
Chansky, Louis William.....	9ATC	Collins, Calvin J.....	9JY	Crossman, Leslie E.....	9BUD
Chaplin, Merrill F.....	9DDH	Collins, Loren C.....	9BKE	Crossett, Edward C.....	9EHZ
Chapman, Elvin B.....	9BXT	Collins, Roy H.....	9ANX	Crouch, William H.....	9BDD
Chapman, Frank D.....	9DWL	Collins, William.....	9DFK	Croust, Prescott D.....	9CJM
Chapman, Rolla E.....	9BWI	Colorado Springs High School.....	9AQY	Crowdus, James A.....	9JC
Chase, Clifford E.....	9ABP	Colorado Springs Radio Co.....	9TX	Crowell, Frederick C.....	9DIP
Chatfield, George I.....	9BTL	Compton, Robert E.....	9EJ	Crowley & Arnold.....	9BCK
Cheshire, William E.....	9DJO	Comgram, Warren G.....	9BAT	Crum, Richard R.....	9BTG
Chesky, George J.....	9BKS	Combear, Roy.....	9DFX	Cummins, Delbert V.....	9CKG
Chicago Radio Assembly.....	9ACJ	Conklin, Elmer H.....	9DBF	Cunningham Bros.....	9EFC
Chilson, Clifford.....	9AKS	Conkhn, James E.....	9ATA	Cunningham, Edwin Geo.....	9AP
Christensen, Bernard J.....	9DEG	Conley, Harry R and Orval T.....	9PE	Curnutt, Forrest E.....	9BID
Christenson, Clarence.....	9DUM	Connelly, O. C. P.....	9CNP	Cutler, Charles N.....	9C2T
Christenson, Eyron M.....	9BGI	Conner, Leo.....	9CWE	Cutler, Harold G.....	9AGG
Christiansen, Alfred F.....	9CZQ	Conner, Richard F.....	9BCL	Czarnecki, John P.....	9BFK
Christopher House Radio Club.....	9BUV	Connet, Nelson M.....	9AVI	Dacy, Kenneth G.....	9RS
Christopherson, Charles.....	9BNH	Connolly, Patrick D.....	9AHY	Daggy, Charles S.....	9BPG
Christopherson, Fred B.....	9AIG	Connolly, W. J.....	9NA	Dahl, Earl B.....	9CIL
Christofferson, Lester.....	9KS	Connoy, Leo.....	9CEP	Dailley, LeRoy F.....	9RK
Christy, Thomas.....	9DLS	Continental Radio & Mfg. Co.....	9RG	Dale, Grover S.....	9CYT
Chromy, Ben J.....	9CJO	Conway, William.....	9BGU	Damarin, Fred L.....	9AS
Churchill, E. Raymond.....	9HH	Cook, Edward H.....	9BGF	Dammann, George.....	9JO
Churchill, Frank R.....	9AOV	Cook, Gustav.....	9EDH	Dangerfield, Alfred H.....	9DIK
Chass, Julius Carl.....	9BHI	Cook, John E.....	9CPW	Daniel, Roy N.....	9DVS
Clark Radio Shop.....	9CYA	Cook, John M.....	9DDJ	Daniel, Stuart W.....	9CYE
Clark, Cecil Calvin.....	9BOC	Cook, Kenneth L.....	9DUC	Daniel, William W.....	9DKP
Clark, Fred R.....	9QC	Cook, Walter R.....	9IB	D. A. R. Radio Club of Menominee.....	9OL
Clark, Gordon C.....	9DMR	Cook, William A.....	9DWB	Davidson, Joseph E.....	9BWV
Clark, Harry B.....	9DVP	Cooley, Wilford G.....	9AQM	Davis, John A.....	9CHO
Clark, Joe.....	9EAC	Cooper, Miles S.....	9BKN	Davis, Charles K.....	9GG
Clark, Kenneth W.....	9BA	Copeland, James W.....	9BEX	Davis, Kenneth F.....	9DBA
Clark, R. A., Jr.....	9ALG	Coppock, Ora J.....	9BFL	Davis, Leslie.....	9CKY
Clark, Robert L.....	9WC	Corcoran, Joseph F.....	9DPQ	Davis, Mead O.....	9CDE
Clark, Selby A.....	9DSJ	Corliss, Vernon.....	9BXB	Davis, Phil.....	9EDD
Clark, Tom S.....	9BIT	Corn, Jas. C.....	9DYV	Davis, Richard E.....	9AHG
Clarke, Wahlstrom & Kreer.....	9RC	Cornell College.....	9CRB	Davis, Robert, Jr.....	9EBV
Clayberg, George A.....	9AHK	Corntius, Horace J.....	9CEE	Davis, William, Jr.....	9EKE
Clayton, Robert D.....	9DLK	Correll, D. Wesley.....	9EEH	Davis, William G.....	9AXA
		Corradori, James.....	9CAY	Davy, Gordon L.....	9AFM
		Corrigan, Chester J.....	9DKA	Dawley, John M.....	9DRZ
		Corum, James B.....	9CNC	Dawson, John A.....	9BAP
		Corwin, Willis P.....	9QP	Deal, Burr W.....	9CSN
		Cosegla, Francis J.....	9CLX	Deal, Harmon B.....	9BY
		Cottam, Dean F.....	9MX	Deal, Pat.....	9CLT
		Cotton, Richard J.....	9DPX	Dean, Carl W.....	9UR
				DeBaun, William H.....	9AYL
				DeChant, Frank L.....	9AMQ

## NINTH DISTRICT—Continued.

Alphabetically by owners of stations—Continued.

Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.
Decker, J. Emerson.....	9AMI	Dunlap, David R.....	9OJ	Entriken, Chester V.....	9WG
Decker, Milton H.....	9DKY	Dunn, Arthur L.....	9AQO	Ens, Chas F.....	9AJM
DeCosta, Edwin J.....	9CVK	Dunn, Kenneth.....	9DRE	Ensminger, Fred G.....	9DUZ
DeGuer, LeRoy A.....	9FI	Dunville, Robert.....	9BIG	Ephgrave, John O.....	9DQO
DeHaan, James.....	9ASY	Duplissis, Seward.....	9AUY	Erbsstein, Charles E.....	9AWK
DeHaven, Thomas V.....	9BKF	DuPuy, Richard.....	9CHY	Erdman, John E.....	9DID
Deigert, Robert C.....	9BQV	Durand, Samuel R.....	9CGC	Erhart, Charles A.....	9AGW
DeLong, Corda.....	9CPA	DuRocher, George.....	9DLZ	Erickson, Arndt F.....	9ART
Demmer, Harold.....	9AHC	Dutton, Garland S.....	9EKK	Erickson, Carl E.....	9DCH
Dennis, Vernon.....	9BGX	Dutton, Lawrence.....	9J	Erickson, George W.....	9EDQ
Denton, Frank Owen.....	9BXD	Duttweiler, Henry S.....	9CWU	Erickson, Kermit C.....	9BPH
Denton, Orin L.....	9BIJ	Dye, John R.....	9AMS	Erickson, Albert G.....	9EFP
Depenbrack, Aloys.....	9APS	Dyer, Garvin H.....	9KXB	Erlandson, Ernest.....	9DER
Depue, Burton W.....	9APH	Dyer, George C.....	9DNY	Errickson, Ellis.....	9AMX
Derrer, Henry J.....	9DFT	Dyrtt, Lumir.....	9BDK	Ervin, Claude H.....	9CUU
Derry, Howard A.....	9IJ	Eakman, Forrest.....	9DJT	Ervin, Marguis H.....	9CTV
Dertinger, Gregory J.....	9HS	Earl, Myron J.....	9CCM	Essington, Leslie B.....	9BED
Desloge, Firmin V.....	9DAD	Early, Edwin L.....	9DTS	Etten, William M.....	9ACE
Detert, Donald A.....	9DFM	East, Earl F.....	9CJV	Evans, James C.....	9DUK
Devine, William F.....	9DCN	Eastland, George T.....	9CGT	Evans, Robley D.....	9DFI
Devoe, Leslie M.....	9DJL	Easton, Robert E.....	9BIR	Evans, Walter C.....	9KB
DeVore, Hubert U.....	9BVC	Eaton, George K.....	9BWN	Evans, William F.....	9VC
Dexter, Ivan M.....	9CED	Eaton, Wayne G.....	9EIG	Everhart, Gilcock.....	9DMO
Dezols, Harvey H.....	9BNA	Ebeling, Edwin N.....	9AJC	Everhart, Kenneth.....	9ELN
DeZonia, Fred W.....	9CUD	Ebeling, Vernon R.....	9DEO	Eymer, William W.....	9CXV
Dickinson, Franklyn T.....	9ACU	Ebenschwalger, Richard.....	9AEX	Faber, Leon A.....	9AMK
Dickson, Ralph A.....	9DHI	Eberly, Robert E.....	9AEG	Fahl, Byron E.....	9BVR
Dickson, Hunter.....	9DZJ	Ebfinger, Michael.....	9CUN	Fahrlander, Emil H.....	9DCA
Diddel, Harold C.....	9DUR	Ecker, Samuel L.....	9EHV	Fairbanks, Chester W.....	9DDO
Diefenderfer, Dale T.....	9BYH	Eckley, Ralph W.....	9AVT	Fairhall, Joseph, Jr.....	9VV
Diehl, Alfred G.....	9BNM	Eddy, F. H.....	9CYR	Faktor, Edward F.....	9BMM
Dieter, Julian A.....	9CIO	Edgar, Robert.....	9CWS	Fallgatter, Marvin.....	9CJZ
Dillard, Everett L.....	9BKO	Edmondson, Jay N.....	9SL	Fallico, Frank J.....	9DGV
Dillard, Lawrence D.....	9FG	Edmont, W. M.....	9ADF	Fanning, Frank H.....	9KZ
Dlindorf, Ludwig D.....	9TB	Edmunds, Thomas M.....	9CRW	Fardig, Francis F.....	9ATI
Dinsmore, Ernest E.....	9EEB	Edwards, George L.....	9CJW	Farr, Willard H.....	9AUT
Diss, Paul E.....	9DUX	Edwards, Max H.....	9EEY	Farwell, Sidney C.....	9CLO
Dixon, Charles V.....	9BJN	Egger, John R.....	9AXY	Faulin, Redmond C.....	9CTQ
Dixon, Donald R.....	9ELY	Eggleston, Arthur H.....	9CTC	Fawcett, Edgar R.....	9EAI
Dixon, Frank O.....	9AOM	Ehlers, William.....	9ARP	Fay, Clifford Edward.....	9ARG
Doeckel, Leo F.....	9BZS	Eichorst, Marvin.....	9DVI	Fear, James C.....	9ABQ
Doerfler, Hilary.....	9MB	Eisemann, Elmer O.....	9BUT	Fehse, Arnold W.....	9IA
Doerr, Chester E.....	9EAT	Eisenbrand, Weldon.....	9ACQ	Feinstein, Echeal T.....	9AIG
Dohr, Joseph N.....	9CZE	Ekstrom, Theodore.....	9ABV	Felt, Wilbur S.....	9ABJ
Dokas, Konstantinos B.....	9DKL	Eldred, George L.....	9AWG	Fenner, Archie P.....	9EKZ
Doll, Mark H.....	9ALR	Eldredge, Edwin L.....	9DTY	Ferber, Herbert.....	9DQK
Doller, Warren W.....	9ABI	Elfring, Harry G.....	9ECU	Ferguson, Marshall C.....	9EFF
Donner, John L.....	9EHQ	Elkins, Arthur.....	9GF	Ferguson, Vernon L.....	9RD
Dorival, William H.....	9DKR	Elle, Herbert J.....	9DI	Ferree, David W.....	9BDT
Dornquist, Harold R.....	9BKP	Elle, Walter G.....	9BNP	Ferree, Robert D.....	9BIE
Dougherty, Patrick J.....	9CFW	Elledge, Herman D.....	9BHC	Ferrier, David T.....	9BMM
Douglas, Norvel.....	9EHT	Ellicock, Albert B.....	9EDI	Ferris, Fred B.....	9DOB
Downard, Darrell A.....	9ARU	Ellicock, Clarence M.....	9EDK	Ferris, Richard H.....	9DNK
Downs, Kenneth D.....	9MA	Elliott, Ralph W.....	9VT	Ferry, Homer L.....	9BBU
Doyle, Edward J.....	9AAD	Elliott, Roy H.....	9BWJ	Fetters, James L.....	9BAU
Doyle, William A., Jr.....	9ANI	Ellis, Paul C.....	9AHT	Fetzer, John.....	9FD
Dozier, George S.....	9TQ	Ellis, Stuart G.....	9BJK	Feuerborn, Fred.....	9CTR
Dragoo, Kenneth.....	9CDD	Ellison, Ernest E.....	9DRK	Fey, Stanley E.....	9ATT
Dreisbach, Robert.....	9DFB	Ellison, Willis H.....	9CKN	Pick, William L.....	9DTM
Drew, Harry R.....	9EBT	Ellsworth, Bertram S.....	9BJQ	Piehweg, Otto.....	9DFF
Drolet, Leon L. and Roger.....	9CXH	Elmquist, Paul W.....	9AFA	Pied, Robert W.....	9AAS
Druley, Maurice.....	9PD	Elrod, Milton, Jr.....	9DUL	Fillmore, Francis A.....	9AKF
Drummond, Ralph S.....	9AG	Emerson, Karl E.....	9CMA	Fillmore, Hiland B.....	9BEL
Drury, Thomas F.....	9BJH	Emison, Roy.....	9CHS	Finch, Joe E.....	9DTE
DuBois, John H.....	9BQX	Endersby, Melvin E.....	9AVJ	Finnell, Robert J.....	9APB
DuBuclet, Sidonio L.....	9DZX	Eng, James.....	9BOU	Finnell, Theresa E.....	9APB
Dudley, Beverly.....	9BR	Engel, Elmer.....	9DNL	Finney, Ray.....	9AVD
Duffield, Robert G.....	9ECB	Engelbretson, Earl and William.....	9TH	Finney, Robt. J.....	9BTF
Duffy, Francis L. J.....	9DDY	Engen, Ralph E.....	9AGA	First Baptist Church.....	9GN
Duncan, Charles M.....	9BHO	English, Henry J.....	9BYX	Fischbach, Clifton M.....	9CIC
Duncan, Jack H.....	9BRS	Ennes, Clarence C.....	9DPS	Fisher, Andrew, Jr.....	9BUB
Duncan, Richard L.....	9BGK	Ennis, Henry M.....	9PL	Fishback, William T.....	9DVU
Duncan, William S.....	9BVQ	Ensler, William M.....	9QR	Fisher, Harold K.....	9BQR
Dunkan, Lewis E.....	9AWN	Er.....	9BS	Fisher, Lyman C.....	9BRU
Dunklau, George.....	9TC	Ernsor, Marshall H.....	9BSP	Fisher, Royal F.....	9BXA
				Fisher, Stanley D.....	9DBM
				Fitch, Richard H.....	9CWX
				Fitz, Dave C.....	9BGM



## NINTH DISTRICT—Continued.

Alphabetically by owners of stations—Continued.

Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.
Fitzgerald, Gerald R.	9ECA	Gaede, Frank L.	9DPH	Goodner, Theodore C.	9AUW
Fitzsimmons, George A.	9GJ	Gager, Ernest H.	9CA	Goodnow, Arthur C.	9ACG
Flaherty, Joseph A.	9BVN	Gales, Roger H.	9EHE	Goodnow, Edward A.	9AXI
Flaherty, Joseph J.	9AXQ	Gambill, Oren B.	9CAC	Goodwin, Earl V.	9CAK
Flannagin, William H.	9ACD	Ganss, George E.	9EKJ	Goodwin, J. Earl.	9QT
Fletcher, George T.	9DYK	Garard, Charles J.	9DBP	Goodwin, Ralph E.	9DOV
Flutt, Charles D.	9DUB	Gardner, Ira F.	9ASN	Goorisich, John A.	9KF
Flocken, Linton H.	9BEB	Garner, N. Gilfred.	9HOQ	Gordon, Donald R.	9CRO
Flora, William E.	9CBO	Garnett, Otto A.	9EBX	Gordon, Phillip and Roderick.	9DFU
Forbes Babcock (Inc.)	9JH	Garrett, A. G.	9CAI	Gore, Clark H.	9BUZ
Forbes, Mark H.	9BV	Garrett, Arthur M.	9CRH	Gore, Robert C.	9EJV
Ford, Clarence O.	9CFY	Garrett, Halle C.	9WR	Gorzney, Roy E.	9CXU
Ford, Martin E.	9DVJ	Garrett, Roy J.	9DAZ	Gosch, Charles O.	9BUI
Forrest, William C.	9CHE	Garrison, Clifford R.	9CLC	Goss, Kenneth E.	9ALL
Fort Wayne High School.	9HJ	Garrigue, John A.	9DLF	Gossett, Burnham.	9CTY
Foss, Ralph E.	9TK	Garlein, Carl Witz.	9DQD	Gould, Kenial B.	9WH
Foss, Willis M.	9AOS	Gasper, George.	9EIF	Gould, Henry E.	9AQK
Foster, Benjamin B.	9DGT	Gass, William H.	9AEQ	Gower, Allan E.	9CBW
Foster, Everette M.	9BKL	Gaston Music & Furn. Co.	9AXR	Grady, John H.	9DDZ
Foster, Robbins C.	9ACC	Gates, L. J.	9DZI	Grafunder, Theodore.	9BMJ
Fountain, R. F.	9DQV	Gates, Stuart.	9AMY	Graham, Ira.	9AEG
Fouts, Dale.	9ALZ	Gatons, Charles F.	9DZM	Graham, J. Joe.	9CTA
Fowler, Alfred D.	9DCO	Gatzek, Richard A.	9TFN	Graham, Marion B.	9DCE
Fowler, Delmar W.	9DMJ	Gearhart, David B.	9AQU	Graham, Roy F.	9CZX
Fowler, Ralph R.	9BSV	Geiser, Howard S.	9AGR	Grandle, Rolla.	9ADC
Fowler, Raymond F.	9BK	Gellrup, Daniel W.	9AOE	Granger, Wayne E.	9EJF
Fox, Francis J.	9CUR	General Radio Laboratories (Inc.)	9CCB	Grant, Lee D.	9DLB
Fox, John T.	9ECM	George, Ralph W.	9BKM	Graul, George W.	9ADK
Fox, Tom D.	9CKH	Gephart, Robert F.	9CUE	Graves, Homer J.	9CJL
Fraley, Wilfred.	9DNW	Gerard, Frank.	9ALO	Gray, Harold D.	9AJK
Francis, Lyle J.	9AJT	Gerkey, Lewis K.	9WB	Gray, J. Ernest.	9DJK
Frank Adam Electric Co.	9CFM	Gerlach, Arnold.	9DAH	Graybill, Bert J.	9BZV
Frank, Howard.	9CFR	Gerlich, Frank J.	9FR	Greene, George D.	9ALS
Frank, Raymond B.	9DRU	Germer, George L.	9CJP	Greene, John L.	9VG
Franklin, Laurence W.	9ADN	Gersch, Adolph E.	9LY	Greene, John R.	9CWD
Frantz, James.	9EEX	Gibbs, H. I.	9BQE	Greene, Lynne B.	9CST
Frantz, Chester B.	9AQT	Gibbs, Thomas B.	9BLU	Green, Marcus.	9BN
Frantz, Glen F.	9CPT	Gibson, Leland N.	9ELT	Greenleaf, Burton B.	9DVX
Fraser, Sylvan H.	9CTO	Giddings, Edward H.	9GC	Grieg, Richard B.	9DIF
Frazier, Orville L.	9ASM	Gieseke, Edward.	9EBH	Gretorex, Darrell D.	9EKN
Frease, Charles A., Jr.	9AKI	Giesler, C. L.	9EAF	Grey, Chester C.	9EAI
Frease, Earl L.	9CZU	Gilbert, Raymond O.	9ADZ	Grey, Ernest.	9BGW
Freeland, Merlin A.	9CPM	Gilbertson, Carlott.	9BHU	Griesbacher, Carl R.	9CYL
Freeman, Donald.	9DBT	Gilborne, Benjamin J.	9DOK	Griffin, Harold J.	9HG
Freeman & Gabbert Radio Co.	9COP	Gilchrist, William H.	9AKM	Griffin, Sanford.	9CGZ
Freeman, David H.	9AXJ	Giles, Theodore A.	9ASG	Griffith, Rupert P.	9EJQ
Freeman, Edgar W.	9AYW	Gill, Merle A.	9DRY	Grobarek, Aloysius J.	9BUA
Freeman, Robert H.	9CWW	Gill, William T.	9CZF	Groendycke, Richard W.	9DJB
Freeman, Robert P.	9BVU	Gillespie, Thomas L.	9AVW	Groetzinger, Roland E.	9BDO
Freeouf, Lumir W.	9DGU	Gillett, Jerry P.	9BGH	Gross, Elmer J.	9BWS
Frels, Jack H.	9ARF	Gillroy, John W.	9DAY	Grosshouser, E. F.	9AAR
French, Marson H.	9DPD	Ginsburg, Abe.	9AOT	Grossman, Arnold S.	9AVS
Frey, Roy C.	9TY	Gisseler, Herman.	9DA	Grossman, George F.	9SJ
Freyermuth, James R.	9BBJ	Glade, George G.	9AFR	Groth, Russell W.	9BMO
Fridgen, Edward N.	9CM	Gladson, Gordon G.	9EKQ	Grover, Waldo C.	9LN
Fridgen, Mrs. Hazel.	9CM	Glenn, Frank J.	9BCZ	Groves, Carl E.	9ADH
Friedrich, Walter.	9DZD	Glenwood Radio Club.	9BMS	Gruzka, Harry.	9AHE
Friends University.	9EFV	Gobrecht, Edwin.	9ACW	Guett, Geo. H.	9AAO
Frigon, James R.	9BFJ	Goddard, Carl E.	9SY	Guhman, William H.	9ACA
Fritschel, Conrad S.	9FK	Goddard, George H., Jr.	9SO	Guillaume, Charles H.	9CKA
Fritschel, Eugene.	9DNZ	Goddard, Herbert J.	9EE	Gull, Lester W.	9AST
Fritz, John A.	9KO	Goding, Myron L.	9NR	Gullborg, John S., Jr.	9CAE
Fritz, Morris.	9DDM	Goetz, George R.	9DVL	Gummesson, Gustaf A.	9BGJ
Fritz, William.	9PT	Goetz, Karl M.	9CTX	Gunderson, Arthur N.	9CZA
Fromich, Herbert B.	9SN	Goldberg, Maurice G.	9APW	Gunderson, Clarence L.	9AOW
Fromier, James B.	9AKW	Goldenberg, Henry E.	9AQR	Gundlach, Philip M.	9BOB
Fruth, Edward.	9DF	Golder, Frank E.	9BYP	Gunther, Elmer A.	9BCF
Furlong, Edward J.	9BVD	Goldin, Verne.	9EHG	Gusak, Andrew A.	9ECJ
Furney, George.	9CWB	Goldwasser, Harold.	9BXW	Gustafson, Caleb T.	9CEO
Fyfe, Clayton.	9CFZ	Goltra, William B.	9DZE	Gustafson, Clifford.	9BYV
Gabert, George.	9JM	Gomersall, Raymond.	9API	Gustafson, Gilbert E.	9AQ8
Gabler, Frederick.	9BHJ	Gooch, Bertram A.	9DVO	Gustafson, Lawrence A.	9CLA
		Good, Harold S.	9CEN	Guthell, Charles M.	9BUJ
		Goodberlet, Edward.	9CVW	Guthmann, Henry H.	9C8S
		Goode, Kenneth Hancock.	9BJ	Gutke, Charles E.	9ADE
				Gutshall, Randolph W.	9DTH

## NINTH DISTRICT—Continued.

Alphabetically by owners of stations—Continued.

Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.
Gutttersen, Ernest L.	9DOP	Haseltine, Marvin E.	9DHS	Hild, William C.	9AZI
Haagenson, Alfred, Jr.	9EEP	Haskins, Harrison	9AZV	Hiler, W. E.	9SG
Haas, Charles J.	9AIM	Hass, Edward J.	9BIH	Hilgedick, Winfred C.	9AUA
Hackett, Ellis C.	9DRB	Hathaway, Jarrett L.	9AMB	Hill, Jerry W.	9BQH
Haddaway, John K.	9AXE	Hathaway, Walter H.	9AIU	Hill, Edward G.	9WU
Hady, Arthur	9EEF	Hatch, Carl H.	9EBY	Hill, R. E.	9CDM
Haedecke, Gus D.	9IS	Hatton, Ross T.	9BY	Hillard, William P.	9ECR
Hagen, Edward N.	9PN	Haub, James G.	9DCX	Hills, Joseph A.	9ECD
Hagerty, Leo G.	9DDA	Hauch, Robert D.	9QF	Himoe, Clifford E.	9AOG
Hahn, Willard.	9AWA	Haueter, James H.	9AOR	Hinegardner, John R.	9BFB
Hahn, Leo G.	9CMZ	Hauhart, Norval R.	9BFR	Hines, Fred V.	9DSK
Haigh, Merritt Clair.	9DFR	Havens, Edwin F.	9BIF	Hintgen, Herbert T.	9CWM
Hairstone, Harold H.	9BAH	Havermale, Noel L.	9MY	Hinton, William H.	9DLM
Halden, Carl L.	9DYM	Haven, Everett.	9CKP	Hirshberg, Lawrence.	9AEB
Hale, Robert S.	9HD	Hawkins, George A.	9CNK	Hise, George R.	9CSY
Hale, William A.	9DYO	Hawkinson, Karl A.	9UQ	Hitchcock, Ray W.	9ACH
Hall, Fred F.	9DHJ	Hawn, Robert C.	9DOI	Hixenbaugh, George P.	9CUH
Hall, Frederic O.	9BNV	Hayes, James E. S.	9QW	Hjerpe, Eric B.	9DGA
Hall, Harlan R.	9FC	Hayes, Leonard.	9BSQ	Hladky, Joseph F.	9CGI
Hall, Harry H.	9DTB	Haynes, Raymond W.	9ASH	Hoagland, Karl K.	9CJU
Hall, Harvey.	9AIZ	Hayward, Willard.	9CTT	Hobbs, William H.	9DK
Hall, John E.	9ASJ	Hazen, Joseph T.	9BTH	Hochleutner, Arthur.	9AJF
Hall, Ralph W.	9DSC	Heagy, Kenneth.	9BVP	Hodges, Warren A.	9FB
Halloway, Dale E.	9AFW	Heath, Albert C., Jr.	9APG	Hodson, Eugene.	9EIH
Halsted, Albert M., Jr.	9CDS	Heath, Charles R.	9AWF	Hoffacker, John V.	9BTE
Halvorson, Owen P.	9DGB	Hebal, William H.	9AGT	Hoffman, Adolph.	9DJS
Halvorson, Wilford.	9DUJ	Hebb, Arthur Grain-		Hoffman, Gerald.	9AFL
Hamilton, Enid.	9CBI	ger, Jr.	9DTU	Hoffman, Henry W.	9BDF
Hamilton, Jack.	9DDQ	Hecht, Lawrence C.	9ED	Hogbin, Edmund A.	9COG
Hamilton, Horace L.	9ECG	Hecht, Ray.	9QK	Holehouse, Elmer.	9EIA
Hamilton, Samuel R.	9DAG	Heck, Lawrence F.	9DNM	Holland, Henry A.	9DCZ
Hamman, Grover B.	9FW	Hockendorf, Francis A.	9ANV	Holland, Stephen J.	9BBQ
Hammarley, Leon E.	9BIW	Hedeen, Russell C.	9AEI	Hollerbach, William.	9BNN
Hammond, Harold R.	9DXA	Hodges, Albert R.	9AHX	Holliday, Jesse L.	9EED
Hammond, Walter J.	9AJY	Hedges, Robert R.	9DXF	Hollingsworth, Frank	
Hancock, Geo. Tingley.	9TI	Hodiger, Herman F.	9AUX	H.	9DVH
Handley, Patrick J.	9MW	Hodlund, David M.	9BQM	Holman, Ben.	9DQB
Handlow, Richard F.	9EJM	Holberg, Ralph.	9WZ	Holman, Henry M.	9DVB
Hane, C. Travers.	9HV	Hoibering, James.	9ACS	Holm, Edward A.	9IT
Hanger, Paul C.	9EKS	Hoikes, Harold C.	9EJN	Holmes, Lester L.	9EBO
Hanks, Vistor S.	9DKF	Hoitz, George A.	9DCJ	Holmes, Lester L.	9EBO
Hanlon, Herbert.	9ELZ	Hoitz, Fred C.	9CVG	Holmes, John D.	9CUO
Hansen, Bernard P.	9BQ	Helmig, Ralph.	9AFF	Holst, Wendell L.	9BG
Hansen, Edgar O.	9BEV	Helmsdoerfer, Ernest		Holst, W. L.	9AIC
Hansen, Wallace T.	9CUP	M.	9EAK	Holt, Darrell E.	9CML
Hanson, Earle.	9BDQ	Henderson, John H., Jr.	9BYD	Honold, George P.	9DLN
Hanson, Herbert M.	9CPO	Hendrickson, Earl.	9BYD	Hood, Joseph T.	9BVZ
Hanson, Orvald.	9DXC	Henning, Milan J.	9DRL	Hooker, Donald E.	9ACP
Haraldson, Henry.	9AMP	Henry, Arden F.	9CKO	Hoopeston Radio Shop.	9AII
Hardebeck, Edward.	9DKI	Henry, Cyril J.	9DPM	Hoover, Chauncey.	9AMU
Harden, Jacob G.	9BBE	Henry, Franklin M.	9CJG	Hoover, Murlin D.	9CIS
Hardenbergh, Raymond H.	9BJV	Henry, Samuel, Jr.	9DXR	Hopfinger, Herbert R.	9EFK
Harder, Gordon J.	9DCV	Hercher, Frederick J.	9BIU	Hopkinsville High	
Harding, Ray M.	9BGV	Hercher, Raymond L.	9CYB	School Radio Club.	9EFD
Harlan, Joseph E.	9EAW	Hermann, Eugene.	9CTL	Horn, Elden F.	9BM
Harlan, Leslie.	9BBZ	Herr, Benn.	9CXA	Horne, George V.	9CRS
Harlow, Winton G.	9DXK	Herring, Elmer E.	9BAJ	Horral, R. B.	9CZL
Harman, Noel W.	9BKT	Herrmann, Fred W.	9AUJ	Hoselton, F. B.	9BFH
Harrell, Donald H.	9HX	Herron, C. Lee.	9CTW	Hoshell, Harry C.	9EZY
Harriman, Florian J.	9COS	Hesly, Daniel F.	9VM	Hosking, Louis R.	9CBV
Harrington, Gerard.	9BDB	Hess, Elton F.	9AGC	Hoskins, Raymond W.	9DIJ
Harrington, Philip R.	9DUD	Hetland, Lytton C.	9CMJ	Hosler, Arthur.	9CRV
Harris, Cullen.	9EGD	Heuberger, Robert.	9BOY	Hotz, Walter A.	9CT
Harris, Frank M.	9NO	Heuer, Harry R.	9CXQ	Houldson, Clyde M.	9EDM
Harris, Merion C.	9AYZ	Heuvelman, Bertram		Houska, Lawrence.	9ATV
Harris, Rufus J.	9CEJ	W.	9AES	Hoving, Richard.	9AAZ
Harrison, Alvin H.	9DSA	Heyman, Albert W.	9AJL	Hovorka, Joseph F.	9EKM
Harrison, Charles B.	9DG	Hickenlooper, Miller		Howard, Wallace.	9CKZ
Harrison, Chas. E.	9WS	G.	9DVZ	Howe, James S.	9ALH
Harrison, Herbert E.	9UB	Hickox, Harold G.	9ASQ	Howell, Edward T.	9CVI
Harrison, Howard.	9BPX	Hickox, Lewis.	9BRQ	Howell, Howard M.	9EDO
Hart, Carl R.	9EBJ	Hicks, Fred L.	9BJI	Howell, Rex G.	9DQG
Hart, Kenneth.	9ECI	Hicks, Laurence C.	9BFE	Howell, Tom S.	9ARW
Hartley, Barney.	9AJD	Hicks, Verner.	9CWM	Hoyer, H. Conrad.	9BJG
Hartman, Jerome M.	9AMV	Hiday, Gerald F.	9BFV	Hromada, Joseph C.	9JW
Hartwig, Otto.	9AKK	Hilde, Leo A.	9CSI	Hruska, Leo J.	9BBH
Harvey, Harry C.	9ANF	Hiebert, Delmar H.	9BQ	Hubbard, Edgar W.	9CKB
Harvey, Henry C.	9BRD	Hien, Thaddeus.	9CCH	Huber, Homer A.	9CMC
		Hightower, George F.	9EBQ	Huber, Louis R.	9DOA

## NINTH DISTRICT—Continued.

Alphabetically by owners of stations—Continued.

Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.
Huckleberry, Bowen C., Jr.	9BOE	Jansen, Dallas W.	9BHQ	Kamin, Vernon A.	9U8
Huckstep, Russell	9DGX	Jansen, Harold H.	9DJG	Kamp, Ernest A.	9CRE
Huddleston, Albert E.	9AGK	Janson, Karl A.	9BLG	Kane, Robert C.	9BHD
Hudlow, Jacob F.	9BME	Jansta, Jerry.	9CCR	Kannenber, Walter F.	9MO
Huff, Harold	9DXI	Jarosewicz, Chas. R.	9NM	Kansler, Victor H.	9BPC
Hufnagle, Harold	9BX8	Jay, Jesse H.	9HY	Kaupka, Harry C.	9EJP
Hughes, Robert E.	9QG	Jeffrey, Albert E.	9IC	Kavanaugh, William, Jr.	9CNJ
Hukle, Roy M.	9CIB	Jeffrey, Byron B.	9BSX	Kazen, Harry.	9B8D
Hull, Louis R.	9EID	Jenkins & Will.	9BCR	Kerney, Louis P.	9DRD
Hull, Lynne H.	9EFU	Jenkins, Joseph L.	9CKE	Kelch, Clifford H.	9CMT
Humboldt High School	9TU	Jenks, Leslie.	9AKY	Kell, Fred.	9ELC
Hume, George C., Jr.	9ALJ	Jennings, W. Harry.	9CPF	Keller, H. E., and Kranitz, V. E.	9BMV
Humes, Charles H.	9CUV	Jennings, Howard B.	9BRP	Keller, Glenn.	9CZI
Hummel, Harold G.	9DCQ	Jensen, Lee	9EFS	Keller, Raymond L.	9AYX
Humston, William P.	9ECP	Jensen, Paul.	9EAB	Kelley, Millard E.	9AVN
Hunt, George J.	9DAR	Jenson, Richard L.	9CNN	Kellogg, Claud P.	9DSE
Hunt, John Music Co.	9BQF	Jerabek, Henry S.	9CER	Kelly, Howard.	9BEF
Hunt, Leigh W.	9DOU	Jesson, Hugh J.	9EFA	Kelly, Lowell.	9BUR
Hunter, Theodore A.	9DAC	Jett, Leland S.	9BPU	Kelso, Charles A.	9EK
Huntington Publishing Co.	9WO	Jewell, Lewis R., Jr.	9DKX	Kelso, Gilbert L.	9DQZ
Hurd, Glenn K.	9BUQ	Jax, Alfred B.	9CMD	Kelzer, Peter.	9BTZ
Hurst, Clifford H.	9DYH	Jilek, Otto.	9BMQ	Kemmoter, Lee.	9BOT
Hurst, James M.	9ABX	Joe-John's Radio Co.	9EAQ	Kemmish, Laurence.	9BBO
Hushaw, Edward F.	9DFH	Joern, Max F.	9EKR	Kemper, Paul R.	9DOC
Hushower, Hilton	9CXZ	Johnson, Arthur B.	9QA	Kendell, Rudolph A.	9AMJ
Hussner, Helm C.	9AUV	Johnson, Carl E.	9BDC	Kennebeck, William.	9CSL
Huston, Paul E.	9CUY	Johnson, Claude.	9AHD	Kennedy, Edward P.	9ECE
Hutchinson, Maxwell W.	9HR	Johnson, Clifford W.	9BUY	Kennedy, Edward P.	9DMT
Hutchinson, Ralph L.	9BFT	Johnson, Donald.	9ECW	Kennedy, Marzo A.	9CHQ
Hutson, Bradford W.	9AER	Johnson, Edgar F.	9ALD	Kennedy, Theodore.	9DGC
Hyland, Frederick T.	9BVR	Johnson, Eric W.	9BCO	Kennedy, William J.	9DMW
Hylton, William	9DDC	Johnson, Floyd K.	9DPB	Kennedy, William K.	9BWE
Idle, Harry L.	9DTQ	Johnson, Francis.	9DT	Kenney, James P.	9GM
Idle, Roy W., Jr.	9DPV	Johnson, George E.	9CUC	Kent, Donald A.	9DJ
Illinois Fixture & Elect. Supply.	9CEX	Johnson, George F.	9DFG	Kenyon, George H.	9DRC
Imel, Deen W.	9BZZ	Johnson, George F.	9D9	Kenyon, Walter B.	9QD
Imel, Laurence.	9EIR	Johnson, Irvin.	9CZ	Keogh, Raymond.	9AQI
Imadahl, John B.	9FH	Johnson, Isaac.	9BAB	Kephart, George C.	9KSE
Independent School Dist. No. 40.	9EAU	Johnson, James D.	9ARI	Keshelmer, Eugene V.	9CL
Indiana Radio Engineering Co.	9CZ8	Johnson, M. A.	9DOQ	Kesselman O'Driscoll Co.	9BDH
Inghall, Fred H.	9DXG	Johnson, Nelson J.	9DCW	Kester, Frank.	9BWD
Ingram, Ivan L.	9BEG	Johnson, Paul E.	9KT	Ketterling, Forest D.	9DDF
Ingle, Hilton C.	9CFB	Johnson, Perry E.	9OG	Kidd, Wesley E.	9EBA
Ingman, Phillip.	9DWD	Johnson, Raymond D.	9ADL	Kiger, Oscar N., Jr.	9DTL
Ingram, Homer	9BPB	Johnson, Rhea.	9DMY	Kimball, George W., Jr.	9ECS
Inman, Robert T.	9EOW	Johnson, Stanley O.	9CER	Kimball, Orville M.	9DZW
Innis, Thomas J.	9EDB	Johnson, Ted.	9CBI	Kimball, Owen A.	9RY
Isaak, Edward R., and Gardner, J. A.	9PI	Johnson, Theodore A.	9BLR	Kimbark, Edward W.	9AMZ
Isaman, Butler A.	9CMS	Johnson, Vincent.	9QO	Kimmel, Maurice E.	9DBN
Isenberg, Rudolph E.	9AOZ	Johnson, William E.	9ARV	Kincaid, Orestes A.	9BPM
Ivens, Adrian J.	9BQJ	Johnston, Clarke H.	9CHC	Kinch, Frank L., Jr.	9AHN
Iverson, Kenneth	9AEP	Johnston, Henry.	9DYP	King, John J.	9CBX
Iverson, Reginald J.	9CG	Joliet Township High School.	9AYO	King, William R.	9DWE
Jacklin, Norman L.	9DXL	Jolliffe, Norbert E.	9BFB	Kingston, Gordon J.	9CLF
Jackman Electric Co.	9UE	Jones, Harold D.	9GD	Kinn, Theodore P.	9CJY
Jackson, Gilbert S.	9CGO	Jones, Horatio S.	9DOI	Kinsella, John A.	9DHT
Jackson, Harold A.	9EJC	Jones, Howard E.	9DEW	Kinsey, Fred W.	9BLD
Jackson, Reginald H., Jr.	9EGH	Jones, Jack.	9BLW	Kirchner, Fred W., Jr.	9BVW
Jackson, Thomas W.	9FX	Jones, Lorraine F.	9ACB	Kirchner, Oliver F.	9BCX
Jackson, William	9EGF	Jones, Norman B.	9EGL	Klasy, Merrill H.	9BPP
Jacobs, Paul M.	9AZM	Jones, Robert N.	9AE	Klaus, Henry.	9AK
Jacobson, Carl A.	9DDP	Jordan, Albert B.	9BSH	Klein, Glendon A.	9CAL
Jacobson, George K.	9AOI	Jordan, Le Roy D.	9ALI	Klein, Richard.	9ELA
Jacobson, Herbert B.	9EDZ	Jordre, William S.	9BKU	Kleiman, Charles W.	9UZ
Jacobson, Lawrence.	9EAG	Joslyn, Theodore W.	9BTK	Klenk, Carl.	9AAU
Jacoby, Theodore C.	9BIX	Juenemann, John P.	9DEV	Klantz, Clarence C.	9AW
Jacoby, Wm. A., Jr.	9CNA	Julius, Andrew, & Sons Co.	9BVI	Klier, Leo.	9APP
James, George B.	9BWR	Jun, Charles.	9BML	Klimesh, Robert C.	9BJD
James, John R.	9MV	Junkins, Marion J.	9CJS	Klumph, George.	9AHL
Jeanel, Alton R.	9APA	Jurgensen, Chris.	9DRG	Knapp, Charles G.	9CEF
		Kaempfer, Carl H.	9BAS	Knepper, Edgar M.	9EGJ
		Kahn, Albert.	9BBI	Knezacek, John J.	9AIS
		Kaiser, L. Glenn.	9DEC	Knickrahm, Carl H.	9TJ
		Kalischer, Milton.	9DMX	Knisley, George W.	9DJR
		Kalvin, Vincent W.	9DXS		
		Kamberg, Willard C.	9EJR		

## NINTH DISTRICT—Continued.

Alphabetically by owners of stations—Continued.

Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.
Knoernschild, Norbert W.	9CVU	Larson, Gordon M.	9DSW	Linx, Robert D.	9ALY
Knowland, James W.	9NL	Larson, Kenneth E.	9BQG	Lipp, Edmund C.	9BFC
Knowles, Audley V.	9ADQ	Larson, Oscar.	9DNT	Lippincott, Noble C.	9DLQ
Knox, Gerald E.	9EBY	Larson, Paul.	9BJP	Lippman, Pierce F.	9CEI
Knox, Gordon.	9DIB	Larson, Wade.	9BZM	Lippman, Wm. A., Jr.	9AQB
Koch, Avison F.	9CLP	Laskowitz, Philip.	9DHI	Lisenby, Harold R.	9BIM
Koch, Ora A.	9AJB	Lathrop, Robert E.	9ATX	Liska, John.	9DPA
Kochsiek, Elmer M.	9AVX	Laurent, Raymond.	9BPQ	Lisle, Waldo E.	9BI
Koerner, Delbert and Martin.	9DYN	LaVieille, William R., Jr.	9ELL	Little, Frank.	9CVS
Kohl, Raymond.	9DKC	Law, Allen T.	9FV	Littleton, Milo M.	9DVT
Kohl, William C.	9CB	Lawson, John H.	9GB	Litwiller, Lester.	9AWR
Kohler, Lowry.	9AOQ	Lawson, Noel J.	9BOR	Livingston, David.	9DO
Konkle, Phil.	9DOM	Lawton, Charles D.	9BOH	Livingston, Joel C.	9CUA
Konwinski, Henry.	9DLV	Lawton, Philip.	9BUP	Lix, Ervin C.	9DEA
Korman, James W.	9CGK	Layton, Harold.	9ELH	Lloyd, Lewis B.	9AIJ
Kornemann, Gustave W.	9BTO	Layzell, Lester.	9EFQ	Llob, Joseph C.	9DFK
Kositzky, Jas. C.	9ARE	Leach, Ralph R.	9ACH	Locker, Maurice.	9BBG
Koster, R. Maurel.	9ANT	Leachman, Elmer G.	9COH	Lockett, John.	9ADW
Kostka, George.	9DMN	Leane, Edward.	9AGP	Loeb, Frederic W.	9AFK
Kottmeier, Merrill F.	9CIE	Leatherman, Albert L.	9ALU	Loeber, Carl W.	9ATW
Kovell, George W.	9BYJ	Leavenworth, E. S.	9JW	Loeffel, Robert G.	9CUB
Kozal, Harry.	9UY	Leckeny, Albert J.	9DBQ	Lofback, Albin.	9DTR
Krahl, Kenneth.	9AVK	Ledrowski, Alvis A.	9ACM	Logan, Tom.	9NF
Krallmann, Joseph H.	9AOC	LeDuc, Raymond J.	9CGB	Loh, Irvin A.	9DIE
Kramer, Clarence F.	9AQB	Lee, Donald.	9COK	Lohr, Phillips E.	9AEF
Kramer, Raymond F.	9ALF	Lee, George P.	9AJW	Lojewska, Henry C.	9DGH
Krapf, Charles A.	9OF	Leffholm, Richard D.	9CVV	Lokken, Thomas H.	9CE
Kraus, John G.	9ACM	Leffingwell Drug Co.	9CCK	Loney, Hugh W.	9DHO
Kregel, Elmer J.	9DBZ	Legler, Frederick K.	9ASP	Long, Arthur.	9AYM
Kriel, Clifford J.	9BCT	Lehman, Edward J., Jr.	9ANH	Long, Harry.	9AUU
Krones, Aldrich C.	9ELI	Lehman, Harold.	9BA	Long, Willard E.	9DGD
Kronmiller, Charles W.	9UC	Leidinger, Clarence W.	9AX	Loosen, Irving R.	9KU
Kropushak, Theodore.	9ASZ	Leising, George J.	9DNN	Lotter, John G.	9APE
Kruse, Alfred W.	9BKV	Leland, Edward H.	9APQ	Lotterman, Morris.	9EBL
Kruse, Schiller.	9KW	Lenfesty, Fred A.	9DAB	Louden, Harry.	9DOG
Krusel, Eugene J.	9EO	Lenigan, Thomas E.	9CWP	Loufek, Victor E.	9CTJ
Kuehl, Walter A.	9AQP	Leonard, A. G., Jr.	9KP	Lov, Gustav L.	9DRN
Kuehnel, Oliver C.	9DIO	Lersch, Stanley.	9EJD	Lovelace, Donald G.	9BTR
Kuespert, John G.	9BCA	LeSage, John L.	9RA	Lowden, Ray J. A.	9BLM
Kuester, Roy J., and Clarence K.	9DRO	Leach, Leroy R.	9EHF	Lowe, John K.	9BOZ
Kundiger, Rexford H.	9BYE	Lesmeister Elect. Shop.	9DWH	Lowe, M. B.	9BR
LaBar, Keith.	9CNG	Lester, F. H.	9VK	Lowe, R. C.	9FN
LaCombe, David A.	9AVE	Leuck, Louis F.	9ANZ	Lowell, Theodore B.	9EFI
Lacy, Herman E.	9BOX	Levinson, George.	9DZL	Lowenthal, Theodore.	9AUE
Ladd, Ward.	9ABO	Levy, David.	9UF	Lowie, Harold M.	9AYQ
Laddlaw, R. F.	9BL	Levy, Henry.	9BTD	Loyet, Paul.	9BGT
Lain, Gordon F.	9BFQ	Levy, Max L.	9DGZ	Lucas, John D.	9AIQ
Laird, Donald R.	9CHD	Lewis, Arthur Q.	9DXZ	Lucas, Kenneth B.	9BLV
Laizure, L. W.	9RR	Lewis, Charles W., Jr.	9CZM	Lucas, Vernon R.	9UH
Lake View Radio Shop, The.	9CTI	Lewis, Earl W.	9BKG	Lucker, Henry H.	9DML
Lalak, Francis T.	9BWF	Lewis, James C.	9AZF	Ludley, Everett A.	9BZG
Lamar, Culver W.	9CYI	Lewis, Merwin.	9CCS	Lueck, Irving B.	9HA
Lambert, Dale Edward.	9BZQ	Lewis, Reginald.	9ASL	Luessenhop, Arthur.	9AFY
Lambert, Standish J.	9EFO	Lewis, Robert C.	9CHF	Lugar, Charles W.	9DWA
Lambert, Weldon N.	9CSC	Lewis, William T.	9TL	Luhring, Otto L.	9DOF
Lampe, Ralph J.	9EEL	Libbe, Frank.	9AKD	Lund, Horace.	9ECX
Lampel, Charles.	9AUB	Libbing, Glenn H.	9CUI	Lupu, Nathan.	9DGN
Lamprecht, Enlo E.	9DBU	Lichtenbarger, John E.	9DUT	Lutz, Paul C.	9DTT
Landgraf, Edwin W.	9COM	Lighty, Russell D.	9DZB	Lybarger, Richard L.	9AMD
Landre, Robert.	9AJU	Likens, Harry R.	9CMR	Lynes, Herbert A.	9HBH
Lane Technical High School.	9AGS	Lind, Elmer P.	9BDS	Lynn, Lambert H.	9BTY
Lane, Warren E.	9CLB	Linda, F. Raymond.	9COV	Lyon, Stewart.	9DAL
Lang, Charles S.	9CAG	Lindahl, Carl O.	9DUS	Lyons, Richard J.	9VO
Lange, Howard W.	9ELX	Lindeberg, Leslie A.	9DEM	Lyons Township High School.	9AXL
Lankford, Leroy.	9BTQ	Linder, Earl R.	9DZG	Lytle, George F.	9DOR
Lanning, Randolph G.	9BQA	Lindberg, William.	9DQR	MacCabe, Morris.	9AXF
Lanterman, Walter F.	9AVO	Lindholm, Byron E.	9CN	MacCarthy, Cornelius.	9ECT
Lantz, Geo. H.	9WK	Lindquist, Roy E.	9EY	MacCarthy, Minard.	9DQW
LaPlant, George L.	9UM	Lindsey, Charles N.	9EKL	MacCorkle, John E.	9DWQ
Lepp, Melvin C.	9DLX	Lindsey, Edward D.	9CVY	MacCubbin, Warnock B.	9AUG
Larkin, Lewis S.	9DEI	Lindsay, Richard C.	9BGO	MacDonald, Donald C.	9ASF
Larson, Floyd J.	9AAC	Lindstrom, Lowell L.	9CLH	MacDowell, Earl B.	9BS
		Lindwall, Henry G.	9DD	MacFadden, Ward.	9DBC
		Lindwall, Wilbert.	9ABY	MacFarlane, Hugh H.	9BBT
		Linehan, Irvin D.	9BWL	MacLeod, Maurice.	9CBP
				McCall, Charles W. Jr.	9AXO

## NINTH DISTRICT—Continued.

Alphabetically by owners of stations—Continued.

Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.
McCandless, Milan	9BEE	Manley, Oliver W.	9AAX	Mellob, Clifford	9DEE
McCarroll, Marshall	9ALC	Manning, Conant	9PG	Melody, John F.	9DYY
McCartney, Ellis L.	9DGS	Manning, Harry B.	9DKQ	Meloun, Charles	9DQF
McCartney, Robert B.	9DPF	Manshardt, Donald	9BRV	Melton, Elmo L.	9BBW
McCollister, Clint	9CKX	Manual Radio Club		Melville, Malcolm L.	9CAZ
McCollom, Harold	9CYZ	of School District		Menominee High	
McCollum, Harold V.	9AWC	No. 1	9ECF	School	9VX
McComas, M. D.	9CLE	Marchino, Elmer F.	9BYT	Messery, Henry T.	9CIX
McCombs, Newell D.	9BAR	Marco, Fred J.	9CD	Messing, Marvin	9MN
McCord, Harold E.	9ADT	Marhofer, Edward	9ABW	Messler, George F.	9ATQ
McCormick, Harry M.	9BJT	Marhol, Lester	9ADA	Messman, Charles C.	9BCJ
McCormick, Raymond	9DQE	Marine, Everett H.	9AGE	Metcal, Fred'k A.	9AWD
McCulla, Willard	9AVP	Marker, Darwin H.	9BSU	Metcal, George F.	9CKW
McCullough, Robert E.	9EFE	Markel, William A.	9ALV	Metcal, George E.	9BTI
McCully, Gene J.	9DOH	Markowski, Edward T.	9AYN	Metcal, Louis E.	9CDU
McDaniel, Otto S.	9HO	Marling, Walter	9DKW	Meth, Charles V.	9CSD
McDermid, Albert C.	9DGP	Marlowe, Victor	9CFB	Metz, Melville A.	9EJK
McDermitt, Kermit R.	9BBO	Marquardt, William F.	9DWX	Meyer, Herbert J.	9DXQ
McDowell, John J.	9BZ	Marquart, W. Edward	9CKT	Meyer, John M.	9BKR
McEldowney, James		Mars, E. T.	9DPG	Meyer, Kenneth	9CNX
A.	9BCU	Marsh, Carlton	9ASA	Meyer, William P.	9EHJ
McElwain, Bern	9CZC	Marshall, Albert B.	9CVR	Meyerpeter, Earle L.	9AWJ
McEntee, Anthony J.	9TE	Marshall, Fred P.	9ATW	Meyers, Winston F.	9EQN
McEwan, Ronald S.	9EAE	Marshall, George E.	9CXN	Michaels, John J.	9VW
McGinnis, Charles E.	9DXW	Marshall, James E.	9ANE	Michael, S. D.	9DTO
McGregor, John C.	9CFL	Marston, Anson D.	9ATN	Michiels, Henry	9BZP
McGuffin, Albert W.	9AOF	Martens, Raymond P.	9DVN	Mickey, Arthur C.	9BMH
McGuigan, Charles E.	9DXD	Marthens, A. F.	9OR	Middleton, Charles	9IO
McGuire & Rowe	9CYW	Martin, George W.	9DMZ	Middleton, David	9BJL
McHarg, George	9BVJ	Martin, Glen E.	9ECL	Middleton, Philip B.	9BIO
McIntosh, Frank M.	9CTM	Martin, Herschel	9DBV	Mikesell, Edwin	9AKB
McIntyre, Caryl	9BVL	Martin, James M.	9CLZ	Miller, Paul M. A.	9CVJ
McKee, Myron J.	9ARK	Martin, John F.	9EIN	Miller, Burton F.	9BAX
McKenzie, Harrison		Martin, John H.	9ANU	Miller, Charlie	9EIW
W.	9BNK	Martin, John J.	9ADB	Miller, Clyde E.	9CMQ
McKerrian, Ralph R.	9ABR	Martin, John R.	9BPV	Miller, Ellis L.	9EKV
McKesson, Lewis J.	9BTT	Martin, Robert H.	9BBQ	Miller, Francis C.	9AGO
McKinley High School	9AYY	Martin, Rudolf W.	9AIL	Miller, Frank A.	9BQU
McLane, John D.	9CKC	Martin, Russell	9AUS	Miller, Franklin A.	9RV
McManigal, John W.	9EGO	Martin, S. Forrest	9CKS	Miller, Harvey W.	9GS
McMaster, Harold	9CSW	Martin, Stanley F.	9CEK	Miller, John R.	9CP
McMaster, William H.	9ADX	Marx, Henry L.	9DMF	Miller, Karl W.	9BTQ
McNabb, Richard L.	9BBX	Masing, George W.	9DCB	Miller, Norman A.	9ATJ
McNally, Clifford	9BFN	Masonic Radio Club	9MM	Miller, Nyle H. and	
McNay, John L.	9DZO	Mates, Richard	9DQO	Karl	9DXH
McNeil, Dana	9CLS	Mathemeier, William		Miller, Otto C.	9AXS
McPhee, John C.	9AHI	F.	9CKD	Miller, Philip	9AUH
McPherson, James B.	9BAN	Mathes, Richard E.	9GZ	Miller, Ralph G.	9DDI
McPherson, Trent O.	9AXG	Mathis, John A.	9CIC	Miller, Russell H.	9BEO
McQuillin, Everett W.	9BAV	Mathison, Raymond P.	9CGE	Miller, Vance L.	9AIO
McRae, Malcolm W.	9CBQ	Matson, Harold	9AZQ	Miller, W. Keith	9BOW
Do.	9CFP	Mattern, Jack P.	9ASQ	Millington, Albert	9VM
Maas, Kenneth C.	9AZA	Mattes, Harold C.	9AKP	Millus, Joseph H., Jr.	9CRY
Machler, Raymond C.	9DXP	Matteson, Harvey D.	9AMR	Miner, John H.	9EIJ
Mackley, Harry A.	9AJ	Matthews, Wilber L.	9AYE	Miner, Ralph R.	9DIU
Madison High School		Matthews, Leigh M.	9BDA	Mirick, Galen C.	9CPI
Radio Club	9CLG	Matthews, Lynn H.	9TO	Miseska, Paul J.	9AZZ
Madison, Louis E.	9OK	Maurer, John M., Jr.	9DZT	Mitchell, Charles M.	9SK
Madson, Carl J.	9CRN	Maus, Arthur J.	9BFX	Mitchell, Floyd T.	9AWE
Madson, Elmer C.	9CXR	Maus, Joseph J.	9DR	Mix, Anton	9BBS
Madson, James A.	9DNB	Maxham, Donald E.	9DNJ	Modern Electric Lab.	9AYG
Magers, Malcolm B.	9DLT	Maxwell, Alexander	9BRE	Modlin, Walter G.	9DSZ
Magor, Robert B.	9BHV	Maxwell, Paul D.	9EGA	Moe, Harold	9DDS
Mahacek, Elvin E.	9BWM	Maxwell, Thomas A.	9BGJ	Moen, Raymond	9AAM
Mahacek, Ross F.	9CMF	May, Guy	9QO	Moffet, Floyd E.	9EKU
Mahon, Lowell W.	9CMW	May, Howard L.	9FU	Mohler, Jack R.	9BRH
Mains, Thane H.	9OP	Mayer, Fred L., Jr.	9AHW	Mohr, Fred W.	9DYA
Major, Walter Lee	9AUC	Mazylewski, Victor C.	9GR	Mohr, George R.	9EFN
Mallarian, Gregory S.	9CKR	Meador, Glenn S.	9DKG	Monigan, Wilber E.	9RE
Malone, Forrest M.	9DIX	Mealey, M. D.	9HN	Monmouth College	9MU
Maloney, David C.	9CWQ	Mears, Leon A.	9BFI	Monosmeth, Leroy	9CGH
Malwitz, Harry A.	9DLY	Mechling, George	9DQX	Monson, Harry A.	9BWQ
Manchester High		Medhurst, Fay W.	9DJX	Montague, John G.,	
School	9ASQ	Meditz, Anthony E.	9CKM	and Meyer, Fred	9DMG
Mangan, Edmond B.	9KI	Meek, Lewis C.	9WI	Montgomery, Martell	
Manger, Leo	9CRD	Meier, Alex R.	9CKJ	E.	9AII
Mangus, Paul R.	9BO	Melsenheimer, Edward		Montgomery, Robert	9BXH
Manhattan Electrical		A.	9DVG	L.	9CME
Supply Co.	9AGX	Melcher, Francis	9EHR	Moore, Albert K.	

## NINTH DISTRICT—Continued.

Alphabetically by owners of stations—Continued.

Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.
Moore, Claud.....	9DZS	Nerger, Harold R.....	9COJ	O'Neill, William J.....	9CJX
Moore, James S.....	9AZP	Nestlerode, Boyd W.....	9DY	Onsum, Bert A.....	9BUM
Moore, William.....	9DES	Neumann, W. M.....	9DEQ	O'Rourke, John G.....	9HT
Moosbrugger, Frank J.....	9BPF	Neureuther, Carl A.....	9CZA	Orth, Lowell S.....	9EER
Morey, William J.....	9AFU	Newburn, Jack C.....	9BVR	Osben, W. Oran.....	9DLE
Morgan, Edwin E.....	9BGA	Newell, Arthur B.....	9ARQ	Osborne, Kenneth B.....	9DDX
Morgan, Charles H.....	9EFH	Newing, George H.....	9AEK	Osborne, Ralph H.....	9CAN
Morgan, Griffith.....	9AVA	Newhall, Charles W., Jr.....	9EIQ	Osborne, Robert W.....	9DIA
Moritz, Burt F., Jr.....	9BJS	Newhouse, Leon F.....	9DEJ	Osterholm, Lyndon J.....	9EKT
Morris, James M.....	9BKQ	Newman, Louis E.....	9EHD	Ostrand, James A., Jr.....	9BKW
Morris, T. Luther.....	9DOW	Newton, Floyd N.....	9CTB	Otis, C. W.....	9CWO
Morris, Uriah C.....	9ARR	Newton, Miles A.....	9IQ	Otterholm, C. J., and	
Morrison, Charles M.....	9DHN	Newton, Walter P.....	9DTD	Miller, M.....	9HM
Morse, Arthur A.....	9HC	New Trier Radio Club.....	9CH	Otto, Willis L.....	9DC
Morton, Charles T.....	9AIF	Nichols, Dwight O.....	9AAE	Overly, James S.....	9BSR
Morton, John R.....	9BKJ	Nichols, Tom S.....	9EIT	Overturf, Harry.....	9CBZ
Morton, Oliver W., Jr.....	9BQN	Nicholson, Carl H.....	9ELB	Owen, Roy H.....	9WA
Morton, William G.....	9AFJ	Nicholson, George E.....	9BST	Owens, Howard L.....	9EL
Mosby, John C., Jr.....	9CJC	Nickerson, Edward C.....	9DCG	Paar, H. F.....	9CNF
Mosicke, Lee.....	9OH	Niebergall, Wesley J.....	9ACL	Packwood, Frank G.....	9CLY
Mosher, Clare E.....	9DYQ	Niehau, Whitford S.....	9AJS	Page, Esterly C.....	9BP
Mosher, Roy A.....	9BWB	Nielsen, Harry.....	9CJT	Paine, J. Weldon.....	9ARS
Mosley, Carl E.....	9BOJ	Niespodziany, Ed-		Paisley, Taylor H.....	9CXO
Mossman, Richard B.....	9BZR	ward T. P.....	9CTE	Palat, James H.....	9CCG
Mott, Kenneth N.....	9BPJ	Nissen, Edwin M.....	9EAM	Palen, Benjamin J.....	9BIV
Moulder, Clarence M.....	9CQY	Niessen, Leonard P.....	9BLP	Palm, Fred S.....	9CFS
Moutoux, Edwin G.....	9BSC	Niskern, Frank W.....	9COF	Palmer, Frederick A.....	9BBV
Mowrey, Byron.....	9ER	Nissen, Victor A., Jr.....	9GQ	Palmer, Frederick L.....	9BMW
Mount Sterling Radio		Noel, Edward B.....	9ATZ	Palmer, Harry J.....	9EHA
Ass'n.....	9AHS	Nolan, Robert L.....	9DHY	Palmer, Julian A.....	9BUH
Mueller, Carl.....	9PU	Noller, Theodore W.....	9DPZ	Palmer, Paul.....	9DNC
Mueller, Fred J.....	9BMB	Norene, Ray E.....	9CPB	Palmer, Ray J.....	9CK
Mueller, George J.....	9BNB	Norman, Nathaniel C.....	9BTW	Palmquist, John.....	9CVN
Mueller, William E.....	9CCG	North High School.....	9GTG	Pamler, Roland G.....	9BCB
Mueller, William J.....	9COU	North Radio Club.....	9AGZ	Pansch, Harold J.....	9BTB
Muir, Walter J.....	9CSA	North, Kendall.....	9BDL	Paone, Anthony.....	9BSG
Mumm, Frederick.....	9CVS	North, Tom.....	9CUB	Pardieck, B. Fred.....	9EG
Mundt, Pearl.....	9BPI	North, Willard C.....	9DKN	Parish, Herbert J.....	9CCD
Mundt, Walter H.....	9AQX	Northfield, Glenn.....	9CLV	Park, Harrison M.....	9CTN
Munson, Seldon Ira.....	9DCZ	Northwestern Military and Naval		Park, Stuart D.....	9DWF
Munson, Vivian H.....	9DXO	Academy.....	9MG	Parker, Wm. N.....	9BZL
Muntz, Jack H.....	9AKZ	Norton, Charles T.....	9AIF	Parkhurst, Edgar	
Murphy, Edwin W.....	9EDT	Norton, Laurence H.....	9EJX	Parkhurst, Howard	
Murphy, Frank.....	9ASB	Norwine, Floyd E., Jr.....	9CUF	M.....	9AXM
Murphy, John A.....	9AEC	Nowak, Ernest I.....	9CTG	Parks, Carol Cole.....	9DUG
Murray, Earl R.....	9EIP	Novak, Joe J.....	9KV	Parman, Guy Z.....	9AHM
Mutschler, Lynn A.....	9ELW	Oberg, Julian F.....	9CZV	Parr, Sylvester B.....	9BGG
Mutual Telephone Co.....	9EJJ	Obrist, William.....	9BEZ	Parson, Charles E.....	9JV
Myer, Dwight A.....	9BD	Ocasin, Frank G.....	9DMD	Parsons, Harold H.....	9ABN
Myers, Arthur.....	9EES	Ochs, Leo A.....	9DEX	Parvin, Julian A.....	9BDN
Myers, Carl F.....	9CYG	Oelschlaeger, Wilmer		Paslay, Roy C.....	9BET
Myers, Henry C.....	9BDU	M.....	9CNV	Pasternak, Rudolph.....	9DYG
Myers, William H.....	9BRN	Oftelle, Oscar, Jr.....	9EBE	Patrick, Merle C.....	9DPW
Myhre, Alf M.....	9CBF	Ogden, Homer E.....	9BRK	Patridge, Irving T.....	9TI
Nagel, Charles C.....	9CCT	Ogden, Irwin.....	9JF	Patterson, Cameron	
Nagel, Ferdinand.....	9CDQ	Oglevee, Donovan W.....	9AXZ	R.....	9BHK
Nash, Heber, G.....	9UK	O'Herron, Frank W.....	9CYO	Patterson, Paul C.....	9IU
Nash, Marvin A.....	9BEC	Olgard, John.....	9ASW	Patties, James W.....	9CVC
Nassour, William.....	9CSF	Okerberg, Philip E.....	9EBK	Pattison, William G.....	9DBR
Nebel, Charles N. and		Olander, Lloyd W.....	9ALN	Paulson, Charles E.....	9AJE
John K.....	9AOJ	Oldfield, L. E.....	9OV	Paulson, Idean H.....	9EIK
Needham, Harry.....	9EAA	Olesen, Harold L.....	9CSR	Pautz, Albert, Jr.....	9ATB
Nelgen, Loren H.....	9DLR	Olmstead, Noel.....	9DEF	Peacock, Finley C.....	9CTS
Nelles, Maurice H.....	9CAB	Olmsted, Roy E.....	9BHZ	Pearce, Harry W.....	9AEE
Nellis, Frank E.....	9CV	Olsen, Clarence J. M.....	9AGF	Pearce, John M.....	9BTA
Nelson, Francis E.....	9BWC	Olsen, Jack W.....	9DRQ	Pearce, William W.....	9EFR
Nelson, Herbert.....	9DIL	Olsen, Ralph C.....	9CLW	Pease, Louis A.....	9KC
Nelson, Ivar.....	9CIK	Olson, Albert G.....	9LO	Peaslee, William G.....	9BMA
Nelson, Lawrence A.....	9BHM	Olson, Arthur E.....	9CRZ	Peaster, Sinclair T.....	9CNM
Nelson, Lloyd E.....	9DSF	Olson, Charles I.....	9ELJ	Peck, Alvin S.....	9ATV
Nelson, Lyle C.....	9BTR	Olson, Harley E.....	9EDL	Peck, Earle M.....	9TP
Nelson, Marvin.....	9BMP	Olson, Harold.....	9DGE	Pedersen, Wilbur L.....	9AEA
Nelson, W. O.....	9DKZ	Olson, Marvin S.....	9AAG	Pedigo, Lee E.....	9DMC
Nelson, Palmer.....	9VJ	Olson, Rudolph.....	9BRJ	Peelers Electrical Co.....	9CNH
Nelson, Paul N.....	9CMM	Olson, Vance E.....	9CWK	Pegg, John T.....	9AMT
Nelson, Robert W.....	9BRF	Otobell, Joseph.....	9EGR	Pelle, Russell.....	9DYN
Nelson, Walter C.....	9BFW	O'Neill, Albert.....	9DZF	Pelletier, Lawrence F.....	9BFF
Nemec, H. J.....	9CFC	O'Neill, Donald H. C.....	9GO	Pelton, Charles G.....	9CFJ
				Peltzman, Paul.....	9BSI

## NINTH DISTRICT—Continued.

Alphabetically by owners of stations—Continued.

Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.
Penaat, William H....	9PM	Pippen, Charles F....	9EHI	Radio Equipment & Mfg. Co.....	9RQ
Pence, Robert A.....	9PF	Pippenger, Edward E	9FS	Rad-Fone Sales Co..	9BNE
Pendarvis, Chester W.	9DHB	Pirie, Harold M.....	9BDR	Radio Mfg. Corp....	9BC
Pendleton, Herbert L.	9DOJ	Pirtle, Robert E.....	9SZ	Radio Panel Shop....	9CZP
Pendleton, John H....	9BFD	Planck, Russell M....	9COD	Radio Service Station.	9CJI
Penn, Lee R.....	9LH	Planck George A.....	9FT	Radwanski, Felix F..	9DHM
Pennell, William W....	9ASR	Platner, John B.....	9DSM	Ralston, Furman P....	9AUZ
Pentzold, Theo.....	9AAF	Platten, Emmet.....	9CSX	Ralston, Robert R....	9DPY
Perdue, William L....	9CXK	Platz, J. Harland.....	9CBK	Ramser, Milton R....	9DNE
Perfetti, John F.....	9CZR	Plotts, Ellery L.....	9EHC	Ramsten, Walter H....	9DFF
Perham, Douglas M....	9CNI	Plumly, Marius.....	9BCY	Rang, George N.....	9DQ
Perkins, George E.....	9CKK	Plumb, William C....	9DWU	Rank, Anton J.....	9ALT
Perkins, Jason R.....	9DFY	Plummer, Merle A....	9AAH	Ranney, Willis E.....	9CVH
Perlman, Jacob L.....	9CLK	Podolor, Myer.....	9BLI	Ransom, Henry J.....	9CUC
Perrin, Gordon.....	9EGC	Poehman, Arthur H....	9BRW	Rapp, Philo J.....	9EDJ
Perrine, H. L.....	9EIC	Poetker, Henry H.....	9ACO	Rardin, Harry E.....	9EHU
Perry, Everett.....	9DCC	Pogle, Francis T.....	9ABD	Rasmussen, Erwin A.	9BCH
Perry, Middleton L., Jr.	9CDF	Pogue, Robert.....	9BHW	Raught, Arthur V....	9DTN
Perry, Paul A.....	9SM	Pogue, Virgil B.....	9GK	Rave, Carlton.....	9EF
Perry, William N.....	9JT	Pohl, Archie and Harold E.....	9CTD	Ravenscroft, Kent...	9WT
Perry, William R.....	9BAY	Pollard, James B....	9CUQ	Rayeske, Henry.....	9CRQ
Perschbecher, Harold	9EDV	Poole, Arthur.....	9APC	Raymond, Clarence B.	9BWG
Peschek, Raymond T.	9EHM	Popini & Haupt.....	9DN	Rea, Hal P.....	9ATR
Pesice, Clarence W....	9DPN	Porter, George S....	9ELE	Rea, Richard S.....	9AS
Peters, Arthur W.....	9AUI	Portman, Clement A.	9AFO	Read, Cyrus T.....	9BYN
Peters, Clifford M....	9DTA	Portwancher, Samuel	9DPO	Read, Samuel G.....	9AKC
Peters, Frank Q., Jr.	9AUM	Posey, Rollin B.....	9ARY	Reager, Albert M....	9DSQ
Peterson, Archie O....	9CIF	Posselt, Edward J....	9BWP	Records, Paul D.....	9ADS
Peterson, C. Gilford..	9BAF	Post, Fred.....	9COZ	Reding, John F.....	9EGX
Peterson, Clarke W....	9DFT	Pote, Robert C.....	9EKC	Redman, Frank M....	9CBB
Peterson, Grant E....	9BUO	Potter, Marcus L., Jr.	9ABL	Redmond, Donald....	9AHV
Peterson, Lowell.....	9EDG	Pottgiesser, Daniel M.	9DNV	Reed, Donald A.....	9DDW
Petersen, Marquerite M.	9DKO	Pottinger, Lancaster V.	9EEZ	Reed, Duke E.....	9CXY
Peterson, Orin G.....	9AXN	Powell, Charles S....	9CSE	Reed, Fred L.....	9CBL
Peterson, O. W.....	9RJ	Powell, Harold H....	9MR	Reed, Marion F.....	9BJA
Petersen, Phil F.....	9EDY	Powers, George H....	9EGV	Reed, Merwyn H....	9DJP
Peterson, Ralph.....	9NZ	Powers, Howard C....	9BIZ	Reed, Richard.....	9ECH
Peterson, Russell E. L.	9BPT	Pracke, Herbert W....	9AJZ	Reed, Robert B.....	9AYF
Peterson, Wesley.....	9BWA	Prather, Joyce E.....	9BCV	Reeder, Verne K....	9CPG
Petrie, Richard P.....	9DQJ	Pratt, Irving A.....	9AQN	Reese, Charles J.....	9CR
Petzold, Ed., Jr.....	9CDA	Pratt, Roy W.....	9BAL	Reese, Merlin O....	9EKW
Pfahler, John W.....	9AGM	Prebensen, Harold J.	9DMQ	Reeves, Martin.....	9AOK
Pfankuch, Raymond A.	9DWV	Prehm, Robert A.....	9BOL	Relm, Gustav C.....	9CDW
Pfau, John A.....	9BCP	Preiss, Carroll R....	9DTF	Reimers, Everett A..	9BPN
Pfeller, Lawrence F....	9EHS	Preston, Oakley L....	9ABT	Reine, Forest O.....	9DAX
Pfister, Henry G.....	9AMO	Preucil, Frank, Jr....	9CF	Reineke Co., The....	9GK
Pfister, Raymond.....	9CCX	Preuss, Erwin F.....	9EHH	Reiss, Earl W.....	9NP
Pfnumm, Carl L.....	9OX	Price, Edwin E.....	9DBE	Reiss, Harold R....	9BLF
Pfouts, O. Frederic....	9ELG	Prickett, Gordon E..	9BXR	Reiter, Kenneth L....	9DVI
Phelps, Harold R.....	9DNQ	Priest, Robert E.....	9DGR	Renard, George A....	9BME
Phillabaum, Clarence H.	9AHQ	Pringle, Stuart H....	9DKE	Renfro, Everett M....	9DOS
Phillips, Carl H.....	9BKA	Pringle, William A....	9DME	Rennaker, Russell B.	9CRC
Phillips, Clark B.....	9CRG	Probst, Waldo E.....	9JB	Rentschler, Leland L.	9DJY
Phillips, Floyd E.....	9AVR	Proksa, Edward.....	9EBM	Renz, Frank J.....	9ID
Phillips, Frank E.....	9HK	Prouddit, Charles C.	9BQK	Reorganized Latter Day Saints' Church.	9DHA
Phillips, John H.....	9DWW	Proudford, William	9DNS	Rettig, Florentine...	9BMR
Phillips, Robert H....	9BFG	Proviso Township High School....	9BVK	Reynolds, Lynford E.	9BLX
Phillips, Theodore D.	9DRI	Pugh, Roscoe E.....	9BAW	Reynolds, William...	9AME
Phillips, Vance.....	9BDB	Pupich, Lewis J.....	9OZ	Rhoades, Orval C....	9DXX
Pickard, Earl B.....	9CND	Purinton, Richard M.	9CXT	Rhode, Cecil E.....	9CPR
Pickhardt, Robert J..	9TNG	Putnam, Cecil B.....	9CNO	Rhodus, Richard....	9AAV
Pickrell, Daniel and Bruce.	9DYW	Pyle, William D.....	9WD	Rice, Charles R.....	9DWO
Pierce, Arthur L.....	9JJ	Quentin, Charles F....	9CII	Rice, Durant T.....	9BGL
Pierce, Franklin W....	9ANR	Querna, Glen M.....	9AJJ	Richards, Frederick W.	9DLO
Piersol, Myron D.....	9MJ	Quick, Harris H.....	9BIY	Richardson, Delbert E.	9EBI
Pierson, Karl E.....	9BQC	Quinby, Potter H....	9DXY	Richardson, Norval..	9FJ
Pilgram, George W....	9EII	Quinn, Francis M....	9AUO	Richardson, Otto....	9CBY
Pilgram, John C.....	9FL	Quinn, Stanley C....	9CAV	Richardson, Preston A.	9DJI
Pine, Charles A.....	9CJE	Raasen, Nedwin K....	9DLI	Ricker, Edwin A.....	9DBH
Piper, Frank F.....	9CRM	Rabe, Loren H.....	9AJV	Rickey, C. H.....	9AJG
		Racine Electric Shop.	9CMO	Riedel, Alfred.....	9CMV
		Radebaugh, Roger H..	9NT	Riedelbauch, Royal..	9DZZ
		Radio Apparatus Co. (Inc.)	9CSG		



## NINTH DISTRICT—Continued.

*Alphabetically by owners of stations—Continued.*

Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.
Ridgway, William F.	9AKU	Ruppenthal, Eugene W.	9AYA	School of Engineering of Milwaukee	9YAD
Rife, Marshall W.	9CYH	Russell, Warner and Waldo	9ALE	Schott, Lionel	9EKK
Riley, Jos. F., jr.	9CPN	Ruth, Edward L.	9CJQ	Schottmann, Walter W.	9CDH
Ring, Paul F.	9EQ	Ryan, August R.	9BEM	Schraamm, Fred W.	9ECY
Riseling, Robert C.	9QM	Rydberg, Arthur E.	9AED	Schricker, John R.	9DFQ
Rissman, Clifford	9BLN	St. Cyr, Albert R.	9BTC	Schroder, Albert J.	9AEL
Ristau, Harold	9BX	St. John's Military Academy	9DZ	Schroeder, Harvey	9BQG
Ritchie, Robt. J., jr.	9ARN	St. John, R. L.	9EJR	Schryver, Ray C.	9DCT
Robb, Henry D.	9EEN	Sadors, Fay	9DZH	Schubert, Frank H.	9AWL
Robbers, Milfred J.	9DBW	Saegesser, Samuel J.	9CMN	Schuknecht, Carl W.	9CSZ
Robbles, Paul A.	9EIV	Sahs, Adolph L.	9BOF	Schulte & Stanford	9QL
Roben, W. A.	9AAN	Saint, Floyd E.	9CEA	Schultz, F. Archie	9BVH
Roberts, A. Verne	9CCZ	Sallenback, Robert C.	9BMG	Schultz, James	9EB
Roberts, Hervey E.	9CCN	Salter, George H.	9AKG	Schultz, John G.	9DH
Roberts, Kenneth A.	9BOD	Samuels, Adolph	9BBE	Schultz, Raymond	9AJR
Roberts, Lester B.	9BNG	Samuels, Harry	9CWN	Schunck, Fremont D.	9CCU
Robertson, Harold A.	9DTZ	Sandberg, Delmer	9AZJ	Schwabe, Leonard M.	9AFZ
Robertson, Howard R.	9EFT	Sanders, Thomas E.	9DGG	Schwach, Robert E.	9CVF
Robertson, John R.	9CYV	Sanders, Wm. E.	9ATN	Schwamb, Theodore W.	9IL
Robinson, Burritt	9CKF	Sandmann, Norbert B.	9DCX	Schwartz, Ralph	9AWB
Robinson, Everett B.	9BFH	Sandy, John L.	9ABH	Schwarz, Charles J.	9BUI
Robinson, James E.	9AYK	Sanial, Albert D.	9AZN	Schweiger, Richard	9EAR
Robinson, Laurence L.	9BVF	Sappenfeld, Wayne S.	9EDF	Schweitzer, W. E.	9AAW
Robinson, Laurence	9BSX	Savage, Charles	9CTK	Schwerling, A. G.	9CXI
Robinson, Walter K.	9BXP	Sayer, J. Norvel	9EAO	Schwinkel, Christian H.	9JS
Roche, Edward A.	9DLA	Sayles, Orrie Friend	9BOM	Scodfield, Archibald C.	9ANJ
Rock, Burnham S.	9FF	Sayles, Phil W.	9COE	Scorpio, John A.	9BRR
Rockett, Joseph L.	9CY	Sayre, A. G.	9AHA	Scott, Charles W. W.	9CCW
Rockford High School Radio Club	9EWE	Sayres, Joe B.	9DIZ	Scott, Harold A.	9BBL
Rockwell, Ronald J.	9AE	Scales, Lester E.	9DND	Scott, Harry S.	9AS1
Rockwood, Edgar	9DBX	Scenic High Way Radio Club	9CES	Scroggin, John L.	9EKP
Roder, Leonard M.	9CDB	Schaefer, Charles H.	9CLR	Sears, Harold A.	9BEY
Roemisch, L. C.	9CMX	Schachtely, Frank	9DXT	Sears, Reader W.	9CPS
Roetkan, Allan	9AIR	Schaefer, Alois A.	9ARC	Secrest, Howard L.	9MS
Rogers, Clifford H.	9ABV	Schaefer, Fred A.	9IR	Sedwick, Clifford H.	9CUZ
Rogers, Marvin C.	9BKB	Schaefer, George N.	9ACK	Seese, Tom G.	9EDR
Rogers, Raymond C.	9BUU	Schaefer, John	9DJF	Seever, Louis E., jr.	9LZ
Rogers, Verne	9BEQ	Schaefer, Theodore H.	9CZY	Seal, Paul M.	9AXD
Rogness, Clarence R.	9EGG	Schafbuch, Leslie M.	9DRA	Selbert, Earl J.	9EEA
Rohan, John E.	9DRK	Scharbach, Elmer	9DSB	Sell, Lewis W.	9AHU
Rohan, Richard K.	9EKY	Schechter, Leo	9DZN	Selm, Oscar E.	9BS
Rohlf, Orville J.	9LI	Schoer, Elmer A.	9CPY	Selander, Maurits	9AY
Rohling, Clarence F.	9BVG	Schoenke, Herman B.	9LD	Selb, Don R.	9DHP
Rohling, Earl W.	9DSX	Schenk, Hilary J.	9EAY	Selenske, Edward	9BND
Rohwer, Paul C.	9AYS	Schensted, Norton H.	9CPO	Selig, Delo	9BU
Roll, Herbert	9DFJ	Scheppele, Earl and Clyde	9BNL	Selleck, William R.	9AOD
Rollins, Milo	9BYB	Scherer, George A.	9CRT	Seltzer, Fred and Harry	9BLJ
Romadka, Frank	9BIQ	Scheuer, George	9EGK	Sennett, Irvine G.	9DLJ
Romberg, Malcolm H.	9BE	Schilling, Le Roy	9WQ	Sentman, H. P.	9CIG
Romberg, Malcolm H.	9VS	Schlimk, Saynor A.	9SE	Shaffer, Jack	9DQM
Romjue, Claude	9EBD	Schlimmelpinnig, Walter	9DGJ	Shaffer, Westall P.	9DRV
Roney, Chester	9CXM	Schlrk, Fred L.	9BIC	Shaikauser, Eric	9ANM
Roop, Walter H.	9APV	Schlegel, Ralph	9C8J	Shallow, Bernard	9XAF
Roose, Reus A.	9BWK	Schlegel, William K.	9ELW	Shannon, Jerome F.	9AFK
Roper, William W.	9CON	Schleuder, Victor H.	9BXX	Sharp, Frank O.	9CO
Rose, Robert S.	9DRR	Schlinkert, George A.	9CEW	Sharp, William L.	9AOH
Rosel, Oscar A.	9CHN	Schmitt, Lawrence H.	9LS	Sharpless, William M.	9EHO
Rosenbaum, Charles A.	9DRP	Schmitz, Francis Z.	9AIX	Shaw, Arthur	9DGI
Rosenberg, Paul K.	9AFS	Schmitz, Russell H.	9RJW	Shaw, Frederick L.	9BUW
Rosenberger, William C.	9AZO	Schmoltz, Otto A.	9BSA	Shoblak, Charles J.	9RF
Ross, Stewart B.	9DAK	Schneiderman, Kenneth J.	9RL	Sheets, Charles E.	9DP
Rosser, Theodore N.	9BOP	Schnell, Louis J.	9CPU	Sheets, Daniel H.	9AJN
Rosvold, A. H.	9AFV	Schneller, Fred	9BXZ	Sheets, Harold L.	9BVV
Roth, Eldon R.	9EHN	Schnepper, Frank C.	9EEL	Sheley, George G.	9DMP
Rounds, Lloyd L.	9SP	Schnoor, Earl N.	9BPS	Shenberger, Clarence R.	9CMI
Rowe, Thomas L.	9ABZ	Schnur, Herbert, jr.	9CHJ	Shepherd, Edward L.	9BQO
Roys, H. E.	9AVV	Schoenhardt, Clifford	9BAA	Shepherd, Don I.	9LFP
Rozler, Welton H.	9IEH	Schoening, William F.	9DXN	Shepherd, Max R.	9ABA
Rubinstein, Harry W.	9ELV	Schoenwolf, Fred	9AO	Sherman, Benjamin F.	9COI
Rudd, Leonard H.	9ELQ	Schoffman, Joseph F.	9BIN	Sherman, Paul W.	9ATU
Rue, Doran T.	9DUW	Scholz, Edmund H.	9MF	Sherratt, Glenn	9AQF
Rueschau, Harry R.	9BF			Sherrill, Richard M.	9DAU
Ruff, Harold	9DXI			Sherwood, Loren	9AAV
Ruger, George A.	9DVD				9EDU
Rundell, William	9BEF				

## NINTH DISTRICT—Continued.

*Alphabetically by owners of stations—Continued.*

Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.
Shettle, Leon B.	9EKI	Smith, Kenneth A.	9CIZ	Steinlage, Joseph A.	9CGN
Shidel, Frederic C.	9CTU	Smith, Kenneth F.	9BVO	Stelle, Christopher B.	9FPF
Shideler, Elbert M.	9DYE	Smith, Lawrence B.	9BLT	Stephens, Frederick J.	9BUS
Shilts, Bertram R.	9EJG	Smith, Lawrence D.	9ELP	Stephens, Robert M.	9AVC
Shimel, Raymond G.	9EFW	Smith, Lester M.	9DXT	Stephenson, Alfred L.	9BAC
Shinn, Ellsworth K.	9ECK	Smith, Lorenzo D.	9HU	Sterling Electric Co.	9BGE
Shipley, T. C.	9CNS	Smith, Lothrop	9BZE	Stevenson, John M.	9CRR
Shirkey, W. G.	9CZD	Smith, Lyall K.	9BLY	Stewart, Edgar W.	9CRU
Shirling, Geo. K.	9AHZ	Smith, Malcolm A.	9APM	Stewart, Harry A.	9CNL
Shoemaker, Waldo C.	9EBC	Smith, Marion W.	9EIZ	Stewart, Robert D.	9APB
Shoen, Donald A.	9CNB	Smith, Orville F.	9BQL	Stewart, Robert L.	9EIB
Short, Charles N.	9BSK	Smith, Otello M.	9VR	Stewart, Rollin H.	9DXM
Short, Don W.	9BHS	Smith, Paul R.	9FZ	Stewart, Thomas D.	9DGK
Short, John J.	9ABO	Smith, Percival	9DDK	Stiles, Kenneth P.	9AQC
Short, William N.	9DEK	Smith, Richard L.	9JK	Still, Leonard W.	9BMX
Shultse, Quido M.	9NX	Smith, Robert H.	9BCM	Stimpson, Charles O.	9RX
Shumaker, Vail F.	9DYI	Smith, Sewell P.	9EGY	Stineman, Lawrence A.	9EHY
Shum, Merrill.	9EKB	Smith, Stuart F.	9BYM	Stitzell, George D.	9APO
Shumate, Bayard S.	9KR	Smith, Tekford H.	9ALK	Stocking, Sidney P.	9AZH
Shurr, Percy	9CEH	Smith, Wallace R.	9AEZ	Stoll, Irwin C.	9AZT
Shutt, Charles C.	9AYT	Smith, Walter	9AGI	Stolle, William M.	9BIF
Siebens, Harold W.	9CVO	Smith, Walter E.	9DMB	Stoller & Magor	9ECQ
Siebotham, Layton	9SI	Smith, Wm. Roy	9TF	Stoller, Samuel S.	9CFC
Sieck, Lewis W., Jr.	9BAO	Smith, Winfield R.	9CIA	Stolte, Bruno W.	9NJ
Sieckmann, Oliver H.	9AHB	Smoots, Jerome F.	9DNA	Stoltz, LeRoy	9DZP
Siegle, John L.	9DWZ	Smolek, Frank E.	9BAG	Stoltz, Rudolph, Jr.	9DBI
Sierpinski, Victor	9CRA	Smyth, Lester H.	9CYM	Stombach, Glenn E.	9DOY
Sigma, Phi Kappa	9FK	Smyth, Ralph W.	9EJ	Stone, Edward W.	9CRK
Silcox, Harry A.	9IZ	Snedeker, Riley H.	9BZX	Stone, Everett	9CWI
Sillin, Paul C.	9DDG	Snork, Joseph P.	9NS	Stone, Harvey A.	9NM
Silver, Donald F.	9DNO	Snyder, William A.	9BNO	Stone, Jack	9DAE
Siz, George A., Jr.	9EZ	Sodergren, Charles A.	9DJE	Stone, William A.	9AZB
Simandi, A. J., &		Solney, Doris F.	9CAM	Stoner, Herschel O.	9CPK
E. F. Preuss	9EHH	Solomon, Raymond J.	9AI	Stonerook, William H.	9CEI
Simms, Lincoln J.	9CWC	Somerville, Gareth G.	9EBW	Stones, Verdon	9BHF
Simonton, David F.	9CGX	Somerville, Harry V.	9AEU	Stones, Victor	9CSV
Simpson, Warren G.	9AVH	Soper, Fred C.	9AQH	Stong, Clair L.	9BRG
Sindt, Russell	9AWI	Spadoni, Edward F.	9AIK	Stoops, Lamar	9DWY
Siragusa, Ross D.	9DON	Spain, William P.	9BDY	Stoos, Joseph A.	9DTC
Sisney, Monroe C., Jr.	9BCE	Spangenberg, Harold		Storch, Kenneth L.	9BFA
Sisson, Howard R.	9DJQ	Sparks, David E.	9DCS	Stork, Rudolph C.	9AGQ
Sisson, Wilbur H.	9DFO	Sparks, Lester	9CXW	Stosick, Jos. J.	9BFY
Sisney, Charles W.	9EBC	Spatz, Maurice S.	9BVG	Stover, Donald H.	9AFN
Slater, Charles E.	9EIX	Spear, Virgil	9CUW	Stover, Hobart B.	9BMD
Slater, Ira M.	9DHE	Spellman, Clemens E.	9CXF	Stover, P. A.	9JA
Slicer, Edward C.	9HP	Spencer, Melville W.	9CHT	Strang, Allen J.	9AOC
Slusser, J. A.	9BCW	Sperling, Ernest T.	9BBF	Strassman, Irving H.	9AHO
Slusser, James H.	9EM	Spies, Mark C.	9DQU	Stratford, Robert V.	9EFX
Smach, Laddie J.	9CYD	Spillman, Adna J.	9CCL	Strauss, Nathan	9DNP
Smart, Russell C.	9BLH	Spoor, Harry, Jr.	9ASD	Stream, Clyde C.	9DNG
Smay, Joe E.	9AIB	Sprague, Almon W.	9DFZ	Strecker, John E.	9UJ
Smey, Lynne C.	9AUL	Springer, Earl W.	9BES	Street, Merwin James	9AQ
Smiley, C. Frank	9ON	Springer, Lowell B.	9DJJ	Striegel, Albert L.	9DZR
Smiley, Frank B.	9CHM	Springfield High School		Stringos, Ernest J.	9DBB
Smith, Alex J. H.	9ND	Squires, Emerson	9CEG	Stroh, Louis C.	9BOA
Smith, Alva A.	9DMA	Stack, Wayne M.	9BRX	Strohmeyer, Albert W.	9EJA
Smith, Benjamin L.	9AWH	Stacks, Howard R., Jr.	9AGV	Stroud, H. A.	9DGO
Smith, Clarence L.	9EBN	Stacy, Donald	9BBA	Stroup, James H.	9AHP
Smith, Charles M.	9DYB	Stanton, Robert E.	9BOS	Strout, Eugene S., Jr.	9CXP
Smith, Cyril H.	9CUL	Stapp, John	9BLI	Strout, Everett M.	9CHW
Smith, Dale L.	9BTM	Stark, Gus O.	9BIQ	Strutz, Michael	9EJE
Smith, Ernest	9ECZ	Stark, Robert	9BSO	Stuart, Robert E.	9AXH
Smith, Everett C.	9GI	Starkweather, Rodney	9BPR	Stubenrauch, Henry,	
Smith, George	9DQH	Starnor, Osman Y.	9EFG	Stude, Frank	9BDZ
Smith, George H.	9CKG	Staub, Leslie	9BQC	Stude, Bendix J.	9AZS
Smith, George M.	9AUD	Stearns, Harry C., Jr.	9DLG	Stults, Herschel	9DND
Smith, Gerald F.	9BTK	Stebbins, Dwight J.	9ABS	Sturdy, Carl	9HL
Smith, G. L.	9DFU	Stebbins, John	9BCC	Sturm, Harold E.	9DLP
Smith, Harold H.	9AML	Stedman, Charles R.	9DHU	Sturm, Rudolph	9DGG
Smith, Harris A.	9BOI	Steedman, Theodore	9CXA	Sullaway, Earl	9BQY
Smith, Harry B.	9APK	Steele, Myron T.	9DXI	Sunnegren, Clyde T.	9DSH
Smith, Henry C.	9BZF	Stegner, Ralph	9DKT	Surber, John S.	9DDR
Smith, Howard H.	9AIA	Stein, Elmer I.	9ELR	Sure Fire Radio Lab-	9EFZ
Smith, Howard H.	9AMW	Steinberg, Simon C.	9F0	oratory	
Smith, John Francis	9BHT		9DL	Sutcliffe, John E.	9DNH
Smith, John H.	9CWT		9ABB	Sutton, Elmer C.	9MD
Smith, Joseph E.	9ACF			Swackhamer, Harry	9ECO
Smith, Kemper	9DYC			W.	9DGL

## NINTH DISTRICT—Continued.

*Alphabetically by owners of stations—Continued.*

Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.
Swain, Raymond E.	9BEK	Todd, Melvin	9DVE	Van Law, Theodore L.	9ARA
Swanson, Theodore L.	9EDN	Toellner, Edward M.	9CCF	Van Orman, Louis B.	9ARL
Swanson, Carl E.	9BRC	Tollman, Stanley	9ALX	Van Osdel, Robert L.	9ALW
Swanson, Merrill J.	9BOV	Toman, Orville R.	9EDA	Van Tuyt, John E.	9BSS
Swanson, Joseph B.	9CCA	Topp, Lawrence	9BHL	Varnay, Ernest B.	9BBN
Swanson, Martin W.	9IG	Torres, Ellis L.	9CCB	Vaughan, Donald L.	9DHD
Swanson, Walfred W.	9OY	Traber, Eugene A.	9DUE	Vaughan, Harold J.	9AZK
Swearingen, R. V.	9ACZ	Tracy, Kermit F.	9ELI	Vaughan, T. H.	9DE
Swearingen, Virgil	9DKH	Tracy, Marina E.	9EDP	Vennard, Leslie B.	9CCY
Sweden, Ellsworth W.	9BKY	Trapp, Frank	9AEJ	Vermilion High School	9EAZ
Sweeney, Robert J.	9DOX	Tratt, Francis H.	9DUU	Veberka, Rudolf E.	9CGS
Sweetland, William N.	9BGY	Travis, Edson	9EIM	Vick, Albert E.	9BMT
Swendsen, Lyman G.	9BVA	Treleese, William, Jr.	9BGR	Victor, Dewar B.	9CJD
Swenson, Verne A.	9EDS	Tritelina, Charles	9GL	Vincent, Wm. W., Jr.	9DWP
Swift, Ross W.	9DIG	Trogols, James	9DZU	Virt, Russell	9DZA
Swigart, Quentin	9COL	Trommer, Ervin E.	9EGT	Vivian, Joseph A.	9ELM
Swigart, J. M.	9CLQ	Troxel, Walter L.	9ECN	Vogel, Everett	9APZ
Swinfen, Arthur	9PO	Trudelle, Frank	9AAT	Vogel, Glenn E.	9EH
Swinton, John R.	9FE	True, John R.	9BFA	Voigt, Charles S.	9DKU
Symons, William	9UW	Trueblood, Frederick V.	9CLD	Volta, Otto Frank	9ACN
Bzukalski, Marian, Jr.	9AAP	Trump, Paul L.	9ASK	Vols, Eugene C.	9CMG
Taber Electric Co.	9DFD	Trussell, Thadus E.	9BRQ	Vye, Stanley A.	9EJZ
Talbott, Edward P.	9BBP	Tuchloski, Bennie J.	9DBB	Wachs, Albert C.	9CAP
Tancik, Celestine	9DMH	Tucker, John W.	9DUA	Wachtall, Philip A.	9CVB
Tanner, Clayton H.	9DCR	Tucker, Philo H.	9AOL	Wade, Gail A.	9DQI
Tate, Joseph R.	9BLO	Tudor, Hubert G.	9AZX	Wagner, Hugh C.	9DLH
Taussig, William H.	9BJM	Tuluskas, Leonard	9EJY	Wagoner, John G.	9BFW
Tayemner, J. Lyle	9KY	Tull, Frederic A.	9CSU	Wagner, Carl P.	9AVY
Taylor, Frank L.	9APX	Tullis, Guy L.	9DAN	Wagner, Charles G.	9BJY
Taylor, Henry H.	9BQI	Tunwall, Carl S.	9UL	Wagner, Claude	9CXS
Taylor, Robert B.	9DQA	Turley, Ethan M.	9GU	Wagner, Roland C.	9AKT
Teagarden, Elmer W.	9BNJ	Turner, Edwin F.	9ACK	Wagner, William D.	9EA
Tebben, Slesbo F.	9BTJ	Turner, George S.	9DU	Wahl, Horace	9AKN
Teeter, Arnold T.	9BCI	Turner, Gilbert H.	9AMG	Wahlmann, Raymond O.	9CJ
Temple, Roger C.	9DTI	Turner, James	9CLJ	Wahlstrom, Robert D.	9BEA
Tennant, Carlton W.	9BSW	Turner, Kenneth D.	9CHR	Wahn, Yarry W.	9BEV
Tesla Marconi Club	9BTB	Turner, Laurence C.	9DAS	Wainwright, James F.	9ANW
Tevis, Graham L.	9AID	Turner, L. M.	9CVZ	Walden, James E.	9AGN
Thayer, Neal B.	9DBY	Turner, Ralph E.	9BHE	Walin, Roy F.	9DFW
Thelsen P.	9AET	Turney, Forrest N.	9DIT	Walizer, Lawrence C.	9DPP
Thiele, Arthur W.	9AYV	Turnis & Helmig	9BYF	Walker, Elton W.	9AEN
Thielke, Henry	9AAQ	Turre, Joseph L.	9COW	Walker, Faye C.	9WW
Thielke, Robert W.	9BZI	Tweet, Benhart O.	9BYW	Walker, George D.	9ABC
Thomas, Archie D.	9ASV	Tynan, Thomas E.	9AEV	Walker, Lloyd A.	9FA
Thomas Electric Co.	9AQQ	Tyrrrell, Robert J.	9DGW	Walker, Lytle R.	9EHK
Thomas, George G.	9DZQ	Tyssen, Henry D.	9BJF	Walker, Philip F.	9CJN
Thomas, Herschel G.	9AOA	Udry, George C.	9DRM	Wall, Cyril T.	9COC
Thomas, Jacob Carl	9APN	Uebel, Harry	9CJH	Wall, Herbert	9CVC
Thomas, John W.	9CLL	Ueleke, Alvin R.	9DWK	Wall, Leonard S.	9AYR
Thomas, Melvin G.	9CKI	Ulrich, Carl W.	9IV	Wallace & Losnick	9CRL
Thomas, Virgil E.	9BAK	Umhoefer, Joseph A.	9BEW	Wallace, Harold M.	9EBP
Thompson, Albert	9DHF	Underwood, George R.	9BLK	Wallace, Vernon H.	9EAL
Thompson, Arthur E.	9CLN	Unger, Carl J.	9AQZ	Walseth, Gerhardt P.	9DJW
Thompson, Harry E.	9UX	Union High School	9BLS	Walter, John H.	9AAK
Thompson, Harry N.	9DMK	Upton, Albert P.	9AJP	Walters, Harry J.	9APD
Thompson, Henry C.	9EDW	Usher, Donald D.	9BSZ	Waltman, William	9NH
Thompson, Henry C.	9NU	Utley, Clifton M.	9EN	Wanek, G. Clayton	9ATP
Thompson, John Neal	9CJF	Utterback, Milo W.	9CIN	Wanek, John A.	9IF
Thompson, Leland	9BRI	Vacca, James	9BXN	Wang, Theo.	9COB
Thompson, Paul R.	9AWW	Vacuum No. 2 (cruiser)	9RN	Wangelin, Donald	9DJC
Thompson, Robert	9DLG	Vaky, Theodore G.	9BGC	Ward, Elmer M.	9ADI
Thomson, Julius A.	9AL	Valentine, Robert, Jr.	9DJA	Ward, Granville P.	9EGI
Thomson, Paul H.	9BNF	Vallley, Charles L.	9HCN	Ward, L. C.	9HJ
Thomson, Verl K.	9BCG	Van Allen, Herman	9WJ	Ward, Paul	9ARB
Thomson, Willard L.	9ET	Van Arsdale, Mieland B.	9CMK	Wardle, Robert H.	9DLU
Thorne, Murray W.	9EBF	Van Atta, Kenneth	9BGN	Ware, Everette L.	9CPX
Thornburg, Earl R.	9EU	Van Buskirk, Edwin S.	9CWL	Wareberg, Howard	9ANC
Thornrose, Carl R.	9ACR	Vander Linden, Egbert	9BPK	Warner, Nelson C.	9BYA
Thorp, Boyd L.	9CVA	Van Derwam, Robert	9CXD	Warning, William E.	9AEM
Thrall, Loren W.	9AVG	Van Dolah, Antin R.	9BBK	Warneck, Donald B.	9AJO
Tifer, Wilfred L.	9DUQ	Van Dornick, John	9QJ	Warren, Eugene K.	9AYD
Tindall, Edward F.	9BQS	Van Duzee, Edward M.	9BPF	Warren, Howard	9BXM
Tingley, Albert J.	9DEH	Van Gordon, Clyde S.	9EIL	Waterbury, Leonard G.	9DCM
Tingley, Malcolm L.	9DDU			Waters, Truman	9BVX
Tissard, Thomas W., Jr.	9ELF			Waters, Wilfred F.	9ARX
Tobin, Hamilton	9ECV			Wathan, John B.	9BAZ
Todd, Harry F.	9BKH				

## NINTH DISTRICT—Continued.

*Alphabetically by owners of stations—Continued.*

Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.
Watson, Holland O.....	9EEQ	Whitcomb, Marshall E.....	9BV8	Winstandley, Marshall S.....	9ALP
Watson, Noble B.....	9WE	White, Fred L.....	9ACV	Winston, Robert H. & Fred C.....	9WX
Watson, Paul.....	9DHW	White, Harry E, Jr.....	9ALA	Winter, Erick.....	9BHx
Watts, Donald E.....	9ARZ	White, Harvey.....	9BDX	Wirtel, Raymond J.....	9ANN
Watts, Frank V.....	9FY	White, Kenneth M.....	9DXE	Wirth, Vincent A.....	9DPC
Watts, Frederick P.....	9CNY	White, Oral H.....	9TA	Wise, Charles.....	9BMC
Watts, Harold F.....	9NE	White, Robert D.....	9AEH	Wise, Herman J.....	9BSN
Watts, Lee R.....	9CLU	White, Robert H.....	9QS	Wise, Norman L.....	9CYJ
Watts, William W.....	9ASU	Whitehead, Edwin.....	9BFP	Wise, Raymond O.....	9BER
Waughal, Kenneth I.....	9CPH	Whitmer, Robert E.....	9DEN	Wiseman, Wesley J.....	9OT
Waukegan High School.....	9JZ	Whitmore, Philip H.....	9WV	Wisnall, John B.....	9BOO
Weathers, Reno D.....	9DRF	Whitney, Carol R.....	9AOU	Witschen, Robert B.....	98V
Weaver, John O.....	9AYB	Whitney, Jack.....	9DUN	Wolcott, C. Frederick.....	9DHQ
Weaver, John O.....	9ABE	Whitstiff, Ralph V.....	9CWF	Wold, Maurice M.....	9EAP
Webb, Harold.....	9DUF	Wichman, Paul.....	9AEJ	Wolfe, Lester A.....	9AQL
Webb, Lonnie H.....	9DPE	Wick, Bertram.....	9BMU	Wolfe, Lester J.....	9ALQ
Webb, Mason B.....	9COO	Wick, Willis W.....	9CAH	Wolfe, Ray O.....	9AFH
Webb, W. H.....	9IW	Wickland, Edward.....	9AUF	Wolfe, Vincent J.....	9AMA
Weber, John.....	9UA	Wiegand, Walter R.....	9BJO	Wolfe, Arnold L.....	9CZG
Weber, Philip H.....	9SC	Wiese, Karl E.....	9BYC	Wolfe, Calvin A.....	9CZB
Weber, Len E.....	9ANY	Wiese, Lee O.....	9DXB	Wolfe, Kenneth & Nason, Forrest P.....	9CAJ
Wegner, Charles A.....	9GCV	Wieveg, Raymond.....	9DSV	Wolfe, Lawrence.....	9CLM
Wegler, Charles E.....	9BDE	Wikkerink, Lance.....	9AAL	Wolfe, Chester E.....	9BEH
Weller, Leo.....	9BUF	Wilcox, Frank L.....	9OO	Wollaeger, Louis Adam.....	9ANA
Werner, Louis P.....	9BTN	Wilcox, Harold E.....	9DDE	Wood, Cecil R.....	9TV
Wels, Myran, and Harry Nolan.....	9LW	Wilcox, John E.....	9AW	Wood, Darl F.....	9LG
Weisbach, Roy W.....	9UU	Wiles, James R.....	9UN	Wood, George Jr.....	9ADO
Weiss, Aloysius J.....	9EEU	Wiley, Clyde E.....	9DWS	Wood, George J.....	9DII
Welch, Elbert S.....	9DWM	Wiley, Fred R.....	9DSD	Wood, Jesse R, Jr.....	9AQW
Welch, Leo B.....	9BNZ	Wiley, Philip V.....	9CUJ	Wood, John H.....	9EIE
Weld, Arthur.....	9DHH	Wilhelm, Herbert S.....	9BJX	Wood, Loren W.....	9EKF
Welsholter, Milton.....	9CUG	Wilhelm, Lloyd N.....	9AZ	Woodruff, Albert E.....	9CDJ
Weller, Donald A.....	9TM	Wilkinson, John R.....	9BZN	Woodruff, Warren V.....	9AQD
Wells, Charles E.....	9EEM	Willard, Allan H.....	9ADV	Woods, James L, Jr.....	9COR
Wells, Freddie J.....	9DYS	Willems, John H.....	9AYU	Woods, William E.....	9LQ
Wells, Harold A.....	9CPE	Williams, Aubrey H.....	9CSO	Woods, Willie.....	9DUH
Wells, Jule.....	9AGH	Williams, Cyrus W.....	9ABK	Woodridge, Allen.....	9ELU
Wells, Louis V.....	9ANQ	Williams, Fay F.....	9BXQ	Woolfries, Andrew G.....	9BKK
Wells, Maurice.....	9CJA	Williams, Howard M.....	9EJH	Woolsey, Robert J.....	9BPF
Wells, Richard C.....	9EAH	Williams, Hubert.....	9AZC	Worden, Jesse L.....	9BFZ
Wells, William.....	9APF	Williams, Ira, Jr.....	9AIC	Wortzky, Reynold.....	9JU
Welna, George E.....	9BKZ	Williams, Norman B.....	9BRB	Worrall, Robert L.....	9CDT
Welton, William R.....	9CFH	Williams, Rissler.....	9DAA	Worster, Bert, Jr.....	9CNE
Wember, Anthony J.....	9BRZ	Williamson, Frederick E.....	9AAH	Worthington, William.....	9AHR
Wene, Samuel M and Charles C.....	9BZD	Williamson, Raymond H.....	9CW	Wright, Clarence E.....	9DKK
Weniger, Paul Ivan.....	9BGZ	Willig, Arthur J.....	9CX	Wright, Harry A.....	9CJX
Wenkstern, Lajove.....	9CTH	Willig, William P.....	9CTU	Wright, Paul M.....	9BEN
Werlein, Edwin J.....	9AV	Willis, Edward A.....	9ALB	Wright, Randall.....	9GT
Werner, Daniel R.....	9AQJ	Willis, French.....	9CNR	Wright, Vernon.....	9DST
Werner, Robert D.....	9DSF	Willis, Newton H.....	9CKU	Wurzburger, E. F.....	9LF
West & Dedricks.....	9LX	Willman, Burgess L.....	9DVV	Yancey, William Paul.....	9ANG
West Division High School of Milwaukee.....	9DGF	Willoughby, Howard.....	9CKZ	Yeager, Melvin.....	9BY8
West, Archie L.....	9ARM	Willoughby, Joe D.....	9EKA	Yelland, John D.....	9AZU
Westcott, Philip S.....	9JE	Wilmert, Raymond F.....	9CB8	Y. M. C. A. Radio Club.....	9WF
Westerlund, Joseph A.....	9BWO	Wilson, Carroll A.....	9CPL	Yoakley, Carl Conway.....	9BZY
Westerwelle, Eugene.....	9DRJ	Wilson, Donald E.....	9BHN	Young, Charles R.....	9DSG
Westinghouse Electric & Mfg. Co.....	9CRF	Wilson, George D.....	9BUK	Young, Clyde C.....	9EJO
Westinghouse Elec. & Mfg. Co.....	9EIS	Wilson, James V.....	9EAN	Young, Eugene Field.....	9EJB
Weston, Grove W.....	9VQ	Wilson, LaVerne.....	9AKL	Young, John B.....	9FS
Weyant, Richard K.....	9CHB	Wilson, Lucy V.....	9DVA	Youngmeyer, Ray.....	9ATF
Weyerhaeuser, Frederick & David.....	9CIP	Wilson, Marshall L.....	9ALM	Zednik, William Louis.....	9BYO
Weymouth, Marshall D.....	9CBM	Wilson, Royal C.....	9CPI	Zeldlik, William J.....	9CDV
Whalen, Frank J.....	9DRW	Wilson, Scott R.....	9BNY	Zethammel, Adolph Jos.....	9UP
Whaley, Birely.....	9EIU	Wilson, Vertice D.....	9BW	Zeller, Chas. H.....	9AU
Wheeler, Jack E.....	9EKG	Wilson, Waldo W.....	9AWW	Zepherin, Bert.....	9BKC
Wheelon, Orville.....	9AVZ	Winder, Joseph Z.....	9BPE	Zube, Walter Ernest.....	9CHH
Whisman, Orval.....	9BQW	Winfield, William S.....	9DCL	Zimmerman, Eugene E.....	9DDN
Whitcomb, Henry A.....	9AZW	Wing, Carl.....	9DQN	Zimmerman, R. E., Mrs.....	9BMY
		Wingert, Franklin.....		Zurian, Philip D.....	
		Wingert, Raymond R.....			
		Winget, William F.....			
		Winnings, William H., Jr.....			
		Winslow, Claude.....			

# SPECIAL LAND STATIONS, ALPHABETICALLY BY NAMES OF STATIONS.

[NOTE.—Wave lengths used by special amateur and technical and training school stations are between 150 and 220 meters. Wave lengths used by experimental stations are variable.]

Station.	Call signal.	Station controlled by—
Abilene, Tex.	5YN	Simmons College.
Do.	5ZAX	Euge W. Wood, 340 Butternut St.
Agricultural College, Miss.	5YD	Mississippi Agricultural & Mechanical College.
Agricultural College, N. Dak.	9YQ	North Dakota Agricultural College.
Albuquerque, N. Mex.	5XAM	Harley L. Sherwood, 1518 E. Central Ave.
Do.	5YQ	University of New Mexico.
Alexandria, La.	5ZD	Frank B. Beuhler.
Alliance, Ohio.	8YT	Mount Union College.
Altadena, Calif.	6XBF	Altadena Radio Laboratory.
Do.	6XR	Do.
Amarillo, Tex.	5ZH	J. Laurance Martin, 605 E. Fourth St.
Ames, Iowa.	9YI	Iowa State College.
Amston, Conn.	1XAI	Newsprinter Corp., c/o Courtland Smith, 522 Fifth Ave.
Ann Arbor, Mich.	8XA	New York, N. Y.
Anthony, Kans.	9ZAC	University of Michigan.
Appleton, Wis.	9YAR	T. & H. Radio Co.
Asheville, N. C.	4ZI	Lawrence College.
Ashland, Ohio.	8ZN	Edmond A. Jackson, 11 Pisgah Ave.
Athol, Mass.	1XP	J. W. Kauffman, 208 Claremont Ave.
Atlanta, Ga.	4XA	Leon W. Bishop, 160 Cottage St.
Do.	4XC	Emory University.
Do.	4XH	B. W. Benning, 50 Whiteford Ave.
Do.	4XI	H. E. Bussey, 76 E. Fifth St.
Do.	4XN	Technological High School.
Do.	4YA	Bryan Electric Co.
Do.	4YD	Georgia School of Technology.
Do.	4ZB	Georgia School of Technology, Signal Corps Unit.
Auburn, Ala.	5XA	Georgia Railway & Power Co.
Auburn, N. Y.	8YA	Alabama Polytechnic Institute.
Austin, Tex.	5XU	Edward L. Colby (Colby's Telegraph School).
Do.	5XX	University of Texas.
Do.	5ZAG	Tom L. Gray, 3908 Ave. F.
Do.	5ZU	George E. Endress, 711 W. Twenty-third St.
Avalon, Calif.	6XAD	Wesley H. Tilley, 4112 Ave. F.
Do.	6ZW	Lawrence Mott, Santa Catalina Island, Calif.
Bala, Pa.	3ZA	Do.
Baldwinsville, N. Y.	8XAV	Charles A. Service, Jr.
Baltimore, Md.	3XG	J. E. Page.
Do.	3XX	Johns Hopkins University.
Do.	3YH	R. Selway Collins, 2817 Windsor Ave.
Do.	3YR	Y. M. C. A. Radio School.
Do.	3ZU	Polytechnic Institute, City of Baltimore.
Bangor, Me.	1XG	Southern Wireless Institute.
Barnesville, Ohio.	8ZAC	Bangor Railway & Electric Co.
Baton Rouge, La.	5YV	Clifford H. Galloway.
Do.	5ZAC	Louisiana State University.
Battle Creek, Mich.	8YN	Wilmer L. Barrow, 918 Convention St.
Baudette, Minn.	9ZC	Battle Creek High School.
Bay St. Louis, Miss.	5ZAU	John A. Cjelhaug.
Beatty, Pa.	8YAG	Hubert E. De Ben, Front St.
Beeville, Tex.	5ZAI	St. Vincents College.
Belfast, Me.	1XAO	Rialto Theatre (Hall Bros.).
Do.	1XAP	R. C. A., 233 Broadway, New York, N. Y.
Belmar, N. J.	2XAO	Do.
Berkeley, Calif.	6XAY	Do.
Do.	6XM	C. R. Tinsley, 3017 Wheeler St.
Do.	6ZD	University of California.
Do.	6ZQ	A. H. Babcock, 10 Tanglewood Road.
Binghampton, N. Y.	8XAM	Fred L. Wismer, 1906 Chestnut St.
Birmingham, Ala.	5XC	Arthur L. Kent, 199 Court St.
Do.	5ZAS	Alabama Power Co.
Blacksburg, Va.	3XN	John C. Bell, 1913 Fifth Ave.
Blackwell, Okla.	5ZZ	Virginia Polytechnic Institute.
Bloomington, Ill.	9YS	Schonwald Brothers.
Bloomington, Ind.	9YAG	Illinois Wesleyan University.
		Indiana University.

*Special land stations, alphabetically by names of stations—Continued.*

Station.	Call signal.	Station controlled by—
Boise, Idaho.....	7YA	Independent School District of Boise City, Boise High School.
Do.....	7ZI	Fred Brown, Seventh and Idaho Sts.
Do.....	7ZN	Bird B. Bliss, Jr., 417 Bannock St.
Boston, Mass.....	1XAF	Edison Electric Illuminating Co. of Boston.
Boston, Mass (portable).....	1XAG	Do.
Boston, Mass.....	1YC	Eastern Radio Institute (Francis D. Pitts).
Do.....	1YS	Massachusetts Radio & Telegraph School.
Boulder, Colo.....	9XAQ	University of Colorado.
Bozeman, Mont.....	7XB	Montana State College.
Do.....	7ZL	H. Everett Cutting, 420 W. Koch St.
Brookline, Mass.....	1XA	James C. Ramsey, 369 Tappan St.
Brooklyn, N. Y.....	2XT	Lowenstein Radio Co.
Brownwood, Tex.....	5XF	Howard Payne College.
Brunswick, Me.....	1ZA	Bowdoin College.
Buena Vista, Va.....	3ZAA	J. Frank Kay, Walnut St.
Buffalo, N. Y.....	8XAD	Federal Telep. & Telep. Co.
Do.....	8YP	Seneca Vocational School.
Burrwood, La.....	5XE	T. R. T. Co.
Butte, Mont.....	7XM	Great Falls Power Co.
Do.....	7ZF	F. F. Gray, 3200 Richardson St.
Cambridge, Mass.....	1XAB	Clapp-Eastham Co., 139 Main St.
Do.....	1XJ	Harvard University.
Do.....	1XM	Massachusetts Institute of Technology.
Do.....	1NO	General Radio Co.
Camden, N. J.....	3YQ	Federal Institute of Radio Telegraphy.
Camp Hill, Pa.....	3ZD	J. Cox Thompson.
Canton, Ohio.....	8ZV	Henry L. Ley, 619 Fourth St.
Cape Girardeau, Mo.....	9YAQ	Southeast Missouri State Teachers College.
Casper, Wyo.....	7ZO	Norman R. Hood, 1022 S. Ash St.
Cazenovia, N. Y.....	8XH	Clive B. Meredith.
Charlotte, N. C.....	4XD	F. M. Laxton, Belvedere Ave.
Charlottesville, Va.....	3XAB	Virginia Radio Co.
Cherrydale, Va.....	3XD	Edwin L. White, 1 Columbia St.
Chicago, Ill. (portable).....	9XB	City of Chicago.
Do.....	9XG	Austin A. Howard, 4601 N. Central Park Ave.
Do.....	9XN	Leroy M. E. Clausen, 4545 N. Whipple St.
Do.....	9XO	Morkrum Co., 1410 Wrightwood Ave.
Do.....	9XU	Midwest Radio Central, Drake Hotel.
Do.....	9XY	Westinghouse Electric & Mfg. Co., 72 W. Adams St.
Do.....	9YL	Armour Institute of Technology.
Do.....	9ZN	Ralph H. G. Mathews, 332 S. Michigan Ave.
Cincinnati, Ohio.....	8XAH	Ohio Mechanics Institute.
Do.....	8XAJ	Union Gas & Electric Co.
Do.....	8XB	Precision Equipment Co.
Do.....	8XT	Crosley Mfg. Co.
Do.....	8YAC	St. Xavier College.
Do.....	8YAD	East High School.
Do.....	8YS	University of Cincinnati, Department of Physics.
Do.....	8YX	University of Cincinnati, Department of Electrical Eng.
Do.....	8ZH	Cino Radio Mfg. Co., 218 W. Twelfth St.
Clarinda, Iowa.....	9ZAA	Farmers Mutual Telephone Co., 216 N. Sixteenth St.
Cleveland, Ohio.....	8XM	City Water Department.
Do.....	8XO	Westinghouse Electric & Mfg. Co.
Do.....	8YL	East End Y. M. C. A.
Do.....	8ZP	Edward I. Deighan, 5415 Hermann Ave.
Cliffwood, N. J.....	2XF	Western Electric Co., 463 West St., New York, N. Y.
Clifton, Ariz.....	6XBH	Roy M. Potter.
Cochise, Ariz.....	6ZC	Dr. J. B. Ellis, Box 24, Rancho de Casa Loma.
College Park, Ga.....	4XO	Atlanta & West Point R. R. Co.
College Station, Tex.....	5XB	Agricultural & Mechanical College of Texas.
Do.....	5ZP	Ralph E. Smith.
Collegeville, Minn.....	9XT	St. Johns University.
Colorado Springs, Colo.....	9XC	Colorado College.
Columbia, Mo.....	9YM	University of Missouri.
Columbus, Ohio.....	8XAT	Superior Radio & Telephone Equipment Co.
Do.....	8XJ	Ohio State University.
Do.....	8XR	Entrekin Electric Co.
Do.....	8ZAF	Robert C. Bohannon, 1183 Willard Ave.
Commerce, Tex.....	5ZAM	Arthur C. West.
Connellsville, Pa.....	8XAP	West Penn Power Co.
Connellsville, Pa. (portable).....	8XAQ	Do.
Conway, Ark.....	5XAC	Conway Radio Laboratories.
Corvallis, Oreg.....	7XH	Oregon Agricultural College.
Do.....	7YJ	Oregon Agricultural College, Department of Physics.
Cradock, Va.....	3ZZ	Aloysius A. Kubiak.
Crete, Nebr.....	9YU	Doane College.
Culver, Ind.....	9YQ	Culver Military Academy.
Dallas, Tex.....	5XBC	John O. Newbury, 1822 Bennett Ave.

*Special land stations, alphabetically by names of stations—Continued.*

Station.	Call signal.	Station controlled by—
Dallas, Tex.	5ZAO	City of Dallas, Police & Fire Signal Department.
Do.	5ZAW	Kendall Brothers, 3301 Wellborn St.
Do.	5ZAY	A. H. Belo & Co.
Do.	5ZC	Frank M. Corlett, 1101 E. Eighth St.
Dartmouth, Mass.	1XAN	Round Hills Radio Corp.
Do.	1XV	Do.
Davenport, Iowa.	9XAC	Karlowa Radio Corp.
Do.	9XE	William H. Kirwan, 1416 W. Pleasant St.
Do.	9YAP	Saint Ambrose College.
Dayton, Ohio.	8YU	Y. M. C. A.
Deal Beach, N. J.	2XJ	Western Electric Co., 463 West St., New York, N. Y.
Dearborn, Mich.	8XD	Ford Motor Co.
Decatur, Ga.	4ZF	Thurston Hatcher, 142 Adams St.
Defiance, Ohio.	8ZY	K. A. Duerk, 1000 Wilhelm St.
Delanco, N. J.	3XP	Henry M. Neely.
Delaware, Ohio.	8YK	Ohio Wesleyan University.
Denver, Colo.	9XAG	Harry H. Buckwalter, 713 Lincoln St.
Do.	9ZAF	William D. Reynolds, 1124 S. University St.
Des Moines, Iowa.	9YAO	Des Moines University.
Detroit, Mich.	8XAR	Tecla Co., 1507 Cass Ave.
Do.	8XZ	Supervisor of Radio, eighth district.
Do.	8YAF	University of Detroit.
Do.	8YW	Detroit Junior College (Board of Education).
Douglas, Ariz.	6ZZ	Harry L. Gooding, Box 175.
Douglas, Mont.	7ZG	Winfred E. Slauson.
Douglas, Wyo.	7ZV	Felix Thompson.
Dover, Ohio.	8ZX	Harry S. Weber, 1113 Walnut St.
Dubila, Tex.	5XAJ	C. H. Baxter, 204 Grafton St.
Do.	5XJ	Guy W. Neel.
Dubuque, Iowa.	9ZA	Clifford W. Patch, 295 Villa St.
Dunmore, Pa.	8ZQ	Roy C. Ehrhardt, 117 S. Blakely St.
Eagle Pass, Tex.	5ZN	Ed. Nettleton.
Eagle Rock, Calif.	6XAT	Oliver S. Garretson, 118 Fairmont Ave.
Do.	6ZAL	Do.
East Cleveland, Ohio.	8YD	Shaw Technical School.
Easton, Pa.	3YO	Lafayette College.
East Pittsburgh, Pa.	8XS	Westinghouse Electric & Mfg. Co.
Eatontown, N. J.	2XAU	Western Electric Co., 195 Broadway, New York, N. Y.
El Dorado, Kans.	9XP	Midland Refining Co. (G. L. Carrington).
Elgin, Ill.	9ZG	Albert C. Mertz.
Elk, Wyo.	7ZE	Harold P. Sheard.
Elendale, N. Dak.	9ZX	H. J. Goddard.
El Monte, Calif.	6XAX	G. S. Corpe, 517 W. Main St.
El Paso, Tex.	5ZAD	A. LeRoy Hill, 809 N. Oregon St.
Do.	5ZAR	Elite Electric Shop, 407 Mesa Ave.
Do.	5ZBB	Mine & Smelter Supply Co.
Emporia, Kans.	9YAA	College of Emporia.
Enid, Okla.	5XBD	Radio Phone Sales Co.
Do.	5ZAL	Kenneth B. Griffin, 30 Day Bldg.
Do.	5ZM	Charles E. Whartenby, 211 News Bldg.
Enterprise, Oreg.	7ZU	Orland M. Heacock.
Enumclaw, Wash.	7YQ	Enumclaw High School.
Eugene, Oreg.	7YB	University of Oregon.
Evanston, Ill.	9YH	Evanston High School.
Fayetteville, Ark.	5YM	University of Arkansas.
Do.	5ZAZ	Lawrence W. Stinson, 354 N. West St.
Fort Lauderdale, Fla.	4ZJ	John M. Anderson.
Fort Wayne, Ind.	9XH	City of Fort Wayne, Department of Public Safety,
Fort Worth, Tex.	5XAP	W. E. Branch, 400 W. Seventh St.
Do.	5YS	Oba R. Garrett, 611½ Main St.
Do.	5YV	Knights of Columbus School.
Do.	5ZAH	Fort Worth Record.
Do.	5ZY	Fort Worth Star Telegram.
Franklinton, La.	5ZK	Paul E. Greenlaw.
Fresno, Calif.	6XU	San Joaquin Light & Power Corp.
Friendship Heights, Md.	3ZF	John V. Pursell.
Fullerton, Calif.	6XAN	Bryan H. Dennis, 115 W. Amerige Ave.
Fulton, Mo.	9YR	Westminster College.
Glenbrook, Conn.	1XAK	Stanford Radio Service Co.
Gloucester, Mass.	1XI	John Hays Hammond, jr.
Golden, Colo.	9XAI	Colorado School of Mines.
Grand Coteau, La.	5XZ	St. Charles College.
Grand Rapids, Mich.	8ZAG	Charles E. Holmes, 310 W. Brown St.
Granville, Ohio.	8YM	Richard H. Howe.
Great Neck, N. Y.	2XAN	Harry Alexander, 20 W. Thirty-fourth St., New York, N. Y.
Greencastle, Ind.	9YJ	De Pauw University.
Green Harbor, Mass.	1XD	Western Electric Co., 463 West St., New York, N. Y.
Greenwich, Conn.	1XB	Minton Cronkhite.
Greybull, Wyo.	7ZD	F. N. Mitchell.
Grosse Point Farms, Mich.	8XAS	Henry B. Joy, 301 Lake Shore Road.
Grove City, Pa.	8YV	Grove City College.



*Special land stations, alphabetically by names of stations—Continued.*

Station.	Call signal.	Station controlled by—
Gunnison, Colo.	9YAH	Colorado State Normal School.
Hamilton, Ohio.	8XAG	Doron Brothers Electric Co.
Hanover, N. H.	1YB	Dartmouth College.
Helena, Mont.	7ZC	Fred C. Ashall, 536 N. Warren St.
Do.	7ZQ	Vivion K. Roberts, 40 Olive St.
Highland Park, Mich.	8XAF	Howard P. Hardesty, 396 Monterey Ave.
Do.	8ZZ	Clyde E. Darr, 137 Hill Ave.
Hoboken, N. J.	2XD	Ware Radio Co., 160 Duane St., New York, N. Y.
Honolulu, Hawaii.	6XAP	The Electric Shop.
Do.	6ZY	Thomas A. Marshall, 242 D Kaiulani Ave.
Hood River, Oreg.	7ZA	H. B. Read (The Radio Shop).
Houma, La.	5ZAB	Pullen Brothers, 503 Roussel St.
Houston Tex.	5XAA	Hulburt-Still Electric Co., 1201 McKinney Ave.
Do.	5XAN	QRV Radio Co.
Do.	5XBB	Southwest General Electric Co.
Do.	5XN	Ernest Hubner, 1607 McKee St.
Do.	5XO	George McDouglas, 411 W. Twenty-third St.
Do.	5YG	William M. Rice Institute.
Do.	5ZE	B. J. Still, Brookline Ave.
Do.	5ZO	Clifford W. Vick, 1918 Smith St.
Do.	5ZT	Ingham S. Roberts III, 302 W. Main St.
Do.	5ZV	Hallet E. Worthington, 4909 Park Drive.
Do.	5ZX	Alfred P. Daniel, 2504 Bagby St.
Hyattsville, Md.	3XR	J. Harris Rogers.
Iowa City, Iowa.	9YA	State University of Iowa.
Ithaca, N. Y.	8XU	Cornell University.
Jacksonville, Fla.	4ZE	James C. Kellow.
Juliff, Tex.	5ZW	Donald H. Graham, Elm Grove Plantation.
Kalamazoo, Mich.	8XF	Kalamazoo College.
Kansas City, Mo.	9XAB	Western Radio Co.
Do.	9XK	Robert R. Moore, 3525 Walnut St.
Key West, Fla.	4XP	Aeromarine Airways (Inc.).
Knoxville, Tenn.	5XBE	Peoples Telep. & Teleg. Co.
Do.	5XK	George P. Stout, 1621 Riverside Drive.
Kountze, Tex.	5ZAJ	Arthur H. Holt, Box 139.
Lacey, Wash.	7YS	St. Martin's College.
La Crosse, Wis.	9ZY	Ben A. Ott, 241 S. Seventeenth St.
Lamoni, Iowa.	9YO	Graceland College.
Lansing, Mich.	8ZF	Maurice H. Pancost, 1101 Climax St.
Laredo, Tex.	5ZAN	Charles G. Clark, Fort McIntosh.
Le Mars, Iowa.	9YAE	Western Union College.
Lewisburg, Pa.	8XN	Bucknell University.
Lexington, Ky.	9YC	University of Kentucky.
Do.	9ZI	Ray E. Anderson, 235 E. Main St.
Lexington, Va.	3YK	Virginia Military Institute.
Do.	3ZX	Harry M. Quisenberry, 23 Edmundson Ave.
Lincoln, Nebr.	9YY	University of Nebraska.
Little Rock, Ark.	5XAB	Dr. L. M. Hunter, 2420 Izard St.
Do.	5ZL	John M. Clayton, 1301 Welch St.
Los Angeles, Calif.	6XAH	Archle Wade, jr., 465 N. Kake St.
Do.	6XAK	Leo J. Meyberg, Co., 950 S. Flower St.
Do.	6XAQ	Lex B. Benjamin, 140 S. Oxford St.
Do.	6XAS	Brooke E. Sawyer, 1707 Camden Court.
Do.	6XAW	Hall Berringer, 637 S. Hope St.
Do.	6XBA	Harold A. Duvall, 4965 Wadsworth St.
Do.	6XBC	Thomas E. Nikirk, 1050 W. Eighty-ninth St.
Los Angeles, Calif., (portable).	6XBD	Los Angeles County Forestry Department.
Los Angeles, Calif.	6XD	Western Radio Electric Co.
Do.	6XJ	Dean Farran, 1410 S. Van Ness Ave.
Do.	6XK	Reginald P. MacKenzie, 1016 Fourth Ave.
Do.	6XL	General Petroleum Corp.
Do.	6XQ	Southern California Edison Co.
Do.	6XT	Bible Institute of Los Angeles.
Do.	6XY	Earl C. Anthony, (Inc.)
Do.	6YA	Y. M. C. A.
Do.	6ZAO	Harold A. Duvall, 4965 Wadsworth St.
Do.	6ZG	Forbes W. Van Why, 5128 S. Van Ness Ave.
Do.	6ZR	Hall Berringer, 637 S. Hope St.
Do.	6ZS	Lindley Winsor, 200 Twenty-second St.
Lynn, Mass.	1XL	General Electric Co.
Macon, Ga.	4XL	Mercer University.
Madison, Wis.	9XM	University of Wisconsin.
Manhattan, Kans.	9YV	Kansas State Agricultural College.
Mansfield, Ohio.	8ZI	Radio Club of Mansfield, 1394 Carpenter Road.
Marietta, Ohio.	8YAA	Marietta College.
Do.	8ZO	George M. Withington, 316 Fifth St.
Marion, Mass.	1XAL	Irving Vermilya, 24 Allen St.
Do.	1ZE	Do.
Maryville, N. Y.	8ZAD	Experimental Radio Association.
Maryville, N. Dak.	9XAS	M. G. Sateren.
Medford Hillside, Mass.	1XE	American Radio & Research Corp.

*Special land stations, alphabetically by names of stations—Continued.*

Station.	Call signal.	Station controlled by—
Media, Pa.....	3ZM	Simon Delbert, jr.
Memphis, Tenn.....	5ZB	Walker L. Wellford, jr., 205 S. Belvedere Boulevard.
Do.....	5ZBA	John C. Flippin, 534 Pontotoc Ave.
Mesilla Park, N. Mex.....	5ZJ	R. W. Goddard.
Metuchen, N. J.....	2XAY	New York World (Edmund H. Hansen), World Bldg., New York, N. Y.
Middletown, Conn.....	1XN	Wesleyan University.
Minneapolis, Minn.....	9XI	University of Minnesota.
Do.....	9YX	William Hood Dunwoody Industrial Institute.
Do.....	9ZT	Donald C. Wallace, 54 N. Penn. Ave.
Mobile, Ala.....	5XAE	Mobile Radio Co., O'Gwynn Bldg.
Do.....	5ZBD	George L. Barnett, 165 Chatham St.
Monroe, Wis.....	4XA	United Telephone Co.
Montgomery, Ala.....	5XBA	Paul B. Brooks, 400 S. McDonough St.
Morgantown, W. Va.....	5YE	University of West Virginia, Department of Electrical Engineering.
Do.....	8YH	University of West Virginia, Department of Physics.
Moscow, Idaho.....	7ZM	Jack Woodsworth, 107 Almon St.
Mount Clemens, Mich.....	8XAE	Henry B. Joy, Penobscot Bldg., Detroit, Mich.
Neenah, Wis.....	9ZL	Fox River Radio Supply Co. (Cornelius & William Quinn).
Newark, N. J.....	2XAI	Westinghouse Electric & Mfg. Co., 95 Orange St.
Do.....	2XAK	I. R. Nelson Co.
Do.....	2XAR	D. W. May, Inc.
New Braunfels, Tex.....	5YK	Edgar A. Sahm, Box 567.
New Brunswick, N. J.....	2XAM	R. C. A., 233 Broadway, New York, N. Y.
New Haven, Conn.....	1XH	Yale University.
New Orleans, La.....	5XAO	L. J. N. du Trell, 480 Audubon St.
Do.....	5XH	Tropical Radio Telegraph Co.
Do.....	5XM	Electron Engineering Co., 1115 Whitney Central Bldg.
Do.....	5XQ	Pendleton E. Lehde, 1715 Valence St.
Do.....	5YC	Nola Radio School.
Do.....	5YR	Loyola University.
Do.....	5YU	Tulane University.
Do.....	5ZAP	Valdemar Jensen and Harry L. Egle, 137 S. St. Patrick St.
Do.....	5ZBE	Interstate Electric Co.
New Philadelphia, Ohio.....	8ZA	Charles J. Murray, 256 N. Fifth St.
New Rochelle, N. Y.....	2ZK	George C. Cannon, 183 Drake Ave.
Newton, Mass.....	1XK	Boston College.
New York, N. Y.....	2XAL	International News Service, 21 Spruce St.
Do.....	2XAT	Donald J. Pieri, 154 E. One hundred and seventy-fifth St.
New York, N. Y. (portable).....	2XAV	Western Electric Radio Co., 195 Broadway.
New York, N. Y.....	2XAW	Ship Owners Radio Service, 80 Washington St.
Do.....	2XAX	Ship Owners Radio Service, 510 West Twenty-third St.
Do.....	2XB	Western Electric Co., 463 West St.
Do.....	2XC	Ware Radio Co., 160 Duane St.
Do.....	2XG	De Forest Radio Teleg. & Teleg. Co.
Do.....	2XK	Cockaday & Quinby, 1522 Jesup Ave.
Do.....	2XM	Columbia University.
Do.....	2XN	College of the City of New York.
Do.....	2XNA	City College Radio Club.
Do.....	2XNB	Townsend Harris Hall Radio Club.
Do.....	2XO	Walter G. Hudson.
Do.....	2XR	R. C. A.
Do.....	2XU	American Radio News Corp., 21 Spruce St.
Do.....	2XY	American Teleg. & Teleg. Co., 24 Walker St.
Do.....	2XZ	Fordham University.
Do.....	2YM	East Side Y. M. C. A.
Do.....	2ZG	National Amateur Wireless Assn.
Norman, Okla.....	5XW	University of Oklahoma.
Do.....	5ZG	Maurice L. Prescott.
Noroton Heights, Conn.....	1XAA	Percival E. Fansler.
Norristown, Pa.....	3ZV	Samuel W. Place, 622 Strawbridge St.
Northfield, Minn.....	9YAJ	St. Olaf College.
Northfield, Vt.....	1YD	Norwich University.
North Little Rock, Ark.....	5ZR	Hobart J. Bell, 1501 Main St.
Northville, Mich.....	8XL	Ford Motor Co.
Oakland, Calif.....	6XA	Radio Specialty Shop.
Do.....	6XAJ	Preston D. Allen, Hotel Oakland.
Do.....	6XAM	Warner Brothers, 2201 Telegraph Ave.
Do.....	6XAR	Great Western Radio Corp., 19 Minna St., San Francisco, Calif.
Do.....	6XW	Richard C. Tavers and H. D. de la Montanya, 2830 Eleventh Ave.
Do.....	6ZI	R. S. Rheem, 478 Orchard St.
Oberlin, Ohio.....	8YAE	Oberlin College.
Ogden, Utah.....	6ZAM	W. G. Garner, 2264 Lincoln Ave.
Oklahoma, Okla.....	5XAF	Roswell B. Downing.
Do.....	5XG	National Radio Mfg. Co.
Do.....	5XT	E. C. Hull & H. S. Richards, 1911 W. Ash St.
Do.....	5ZAT	Lowrin G. Dill, 112 W. 5th St.
Do.....	5ZAV	Le Roy Moffett, jr., 312½ North Broadway.

*Special land stations, alphabetically by names of stations—Continued.*

Station.	Call signal.	Station controlled by—
Omaha, Nebr.....	9XAR	Central High School.
Do.....	9YP	Technical High School (Board of Education).
Orange, Tex.....	5XAD	Gray & Gray.
Orono, Me.....	1XAH	University of Maine.
Ossining, N. Y.....	2XX	Robert F. Gowen.
Palo Alto, Calif.....	6XV	Federal Telegraph Co., 812 Hobart Bldg., San Francisco, Calif.
Parkesburg, Pa.....	3XW	Horace A. Beale, Jr.
Do.....	3ZO	Do.
Pasadena, Calif.....	6XI	Samuel G. McMeen, 683 S. Los Robles Ave.
Do.....	6ZAA	E. Garratt Arnold, 647 N. Madison Ave.
Pawtucket, R. I.....	1XAD	Standard Radio & Electric Co.
Philadelphia, Pa.....	3XA	Howard R. Miller, 6318 N. Park Ave.
Do.....	3XA1	Roberts Brothers Electric Co.
Do.....	3XB	Philadelphia Electric Co. (W. C. Eglin).
Do.....	3XC	Frank B. Chambers, 6046 Arch St.
Do.....	3XJ	St. Joseph's College.
Do.....	3XK	Frederick Strattner, 1638 N. Redfield St.
Do.....	3XS	George W. Carns, 1134 S. Fifty-sixth St.
Do.....	3XV	Thomas Appleby, 5947 Ellsworth St.
Do.....	3YC	North East High School.
Do.....	3YF	Pennsylvania-Marconi Wireless School.
Do.....	3YG	Philadelphia School of Wireless Telegraphy.
Do.....	3YI	Knights of Columbus School.
Do.....	3ZAC	Edwin M. Hartley.
Do.....	3ZG	Allyn E. Seuffert, 3936 Locust St.
Do.....	3ZN	Harold A. Hogan, 2105 W. Tioga St.
Do.....	3ZQ	Stanley C. Bryce, 1942 N. Thirteenth St.
Piedmont, Calif.....	6XAO	G. M. Best, 109 Greenbank Ave.
Pilot Point, Tex.....	5ZB	Clyde S. Misteller
Pine Bluff, Ark.....	5XA1	Pine Bluff Co.
Pittsburgh, Pa.....	8XK	Frank Conrad, 7712 Penn. Ave.
Do.....	8XV	Frederick S. McCullough, 1807 Montier St., Wilkinsburg, Pa.
Do.....	8XX	Duquesne University.
Do.....	8XY	West Penn Power Co.
Do.....	8YZ	Peabody High School.
Do.....	8ZAE	Burton P. Williams, 3220 Orleans St.
Do.....	8ZD	Parker Elliott Wiggan and F. B. Westervelt.
Plainview, Tex.....	6XAH	James G. McInnish.
Polytechnic, Mont.....	7YI	Billings Polytechnic Institute.
Do.....	7ZU	Glen E. West
Ponca City, Okla.....	5ZQ	William H. England, Jr.
Port Arthur, Tex.....	5XV	Louis W. Hatry, 2048 Fifth St.
Port Jefferson, N. Y.....	2XS	R. C. A., 233 Broadway, New York, N. Y.
Portland, Oreg.....	7XF	Northwestern Radio Mfg. Co.
Do.....	7XI	Hallock & Watson Radio Service.
Do.....	7XL	Northwestern Electric Co.
Do.....	7YG	Oregon Institute of Technology (Y. M. C. A.)
Do.....	7YK	Benson Tech Radio Club, Twelfth and Hoyt Streets.
Do.....	7YN	Franklin High School.
Do.....	7ZB	William A. Leidigh, Jr., 555 E. Forty-fourth St. N.
Do.....	7ZR	Walter V. Russ, 831 Michigan Ave.
Princeton, N. J.....	3XM	Princeton University Radio Club.
Providence, R. I.....	1XX	Brown University.
Provo, Utah.....	6YD	Brigham Young University.
Pullman, Wash.....	7XW	State College of Washington.
Do.....	7ZS	Hugh E. Allen, 701 State St.
Rainbow, Mont. (Great Falls).....	7XO	Great Falls Power Co.
Raleigh, N. C.....	4YC	North Carolina State College.
Rapid City, S. Dak.....	9Y W	South Dakota State School of Mines.
Reading, Pa.....	3XAH	Donald B. Heilman, 64 S. Sixth St.
Redlands, Calif.....	6YC	University of Redlands.
Do.....	6ZJ	Arthur L. Munzig
Redley, Calif.....	6XAV	W. W. Lindsay, Jr., P. O. Box 643.
Do.....	6ZF	Do.
Reno, Nev.....	6ZO	Hadley S. Beedle, 604 Elko Ave.
Richmond, Va.....	3ZP	Ralph R. Chappell and Wayne R. Deavers, 1615 A. W. Main St.
Richmond Hill, N. Y.....	2XE	A. H. Grebe & Co.
Do.....	2ZV	Do.
Rochester, N. Y.....	8XAO	Victor G. Martin (Eastman School of Music).
Do.....	8XQ	Rochester Gas & Electric Corp.
Rockford, Ill.....	9X F	A. V. Tronske, 2920 W. State St.
Rolla, Mo.....	9YN	Missouri School of Mines and Metallurgy.
Roswell, N. Mex.....	5ZA	Louis Falconi.
Do.....	5ZAO	Roswell Public Service Co.
Rushville, Nebr.....	9YAT	St. Mary High School.
St. Davids, Pa.....	3ZS	Charles H. Stewart.
St. Louis, Mo.....	9XR	Colin B. Kennedy Co.
Do.....	9YAB	Washington University.

*Special land stations, alphabetically by names of stations—Continued.*

Station.	Call signal.	Station controlled by—
St. Louis, Mo.	9YK	St. Louis University.
Do.	9ZB	Lester A. Benson.
St. Petersburg, Fla.	4ZH	E. Richard Hall, 2801 Central Ave.
Salem, Ohio.	8ZG	A. J. Manning, 252 McKinley Ave.
Salt Lake City, Utah (airplane)	6XBE	Art Johnson, P. O. Box 772.
Do.	6XBG	H. C. Wilson (Deseret News).
Do.	6ZA	Ira Johnson Kaar, 243 E. Seventh South St.
Do.	6ZM	H. C. Wilson (Deseret News).
Do.	6ZT	Art Johnson, P. O. 772.
Do.	6ZV	Julian G. McCollom, 1922 S. Tenth E. St.
San Antonio, Tex.	5XP	Earl M. Baker, St. Anthony Hotel.
Do.	5XY	Alamo Radio Electric Co.
Do.	5ZAE	Leavell D. Wall, 216 Perleida St.
Do.	5ZAK	R. C. Walkeen, Camp Travis, Tex.
San Diego, Calif.	6XAI	W. K. Azbill, 5038 Cliff Place.
San Diego, Calif. (portable)	6XN	Dr. Alfred E. Banks, Timken Bldg.
San Diego, Calif.	6XZ	R. O. Shelton, M. D., 3443 Fifth St.
Do.	6ZB	Dr. Alfred E. Banks, Timken Bldg.
Sand Springs, Okla.	5XBF	Halton H. Friend, Box 556.
San Fernando, Calif.	6ZN	B. H. Dennis & Co. Taylor, 452 Chatsworth Drive.
San Francisco, Calif.	6XAA	Pacific Telep. & Teleg. Co.
Do.	6XAE	The Radio Telephone Shop.
Do.	6XB	Mercantile Trust Co.
Do.	6XBB	Ralph M. Neiltz, 606 Mission St.
Do.	6XC	Atlantic Pacific Radio Supplies Co.
Do.	6XG	Leo J. Meyberg.
Do.	6XX	R. C. A., 433 California St.
Do.	6ZE	D. B. McGown, 1247 Forty-seventh Avenue.
San Gabriel Calif.	6XS	R. B. Ashbrook Rose Road and Mission Drive.
San Jose, Calif. (portable)	6XE	Charles D. Herrold, 467 S. First St.
Do.	6XF	Do.
San Marcos, Tex.	5YT	San Marcos High School (E. W. Kee).
San Ysidro, Calif.	6ZH	Lester Picker.
Savannah, Ga.	4YB	Knights of Columbus.
Schenectady, N. Y.	2XA	E. M. Kinney, 212 Parkwood Boulevard.
Do.	2XAE	Wallace L. Brooks, c/o General Electric Co.
Do.	2XI	General Electric Co.
Do.	2XQ	Union College.
Scranton, Pa.	8XAX	Radio Sales Corp.
Seattle, Wash.	7XC	Vincent I. Kraft.
Do.	7XE	R. C. A., 233 Broadway, New York, N. Y.
Do.	7XJ	Charles W. Peterson.
Do.	7XK	Kilbourne & Clark Mfg. Co.
Do.	7XR	Louis Wasmer, 419 Thirteenth St. N.
Do.	7XS	Brott Laboratories, 2048b Forty-second Ave. N.
Do.	7XU	Rhodes Co., 1321 Second Ave.
Do.	7XZ	University of Washington.
Do.	7YC	Y. M. C. A.
Do.	7YM	Lincoln High School.
Shreveport, La.	5ZS	William E. Antony, 1513 Laurel St.
Sioux City, Iowa.	9ZU	Sioux City Radio Laboratory.
South Manchester, Conn.	1XAM	John L. Reinartz, 371 Hartford Road.
South Orange, N. J.	2ZC	Henry L. Leeb.
Spirit Lake, Wash.	7YR	Y. M. C. A. (Boy's Division).
Spokane, Wash.	7YL	North Central High School.
Springfield, Mass.	1XAE	Westinghouse Electric & Mfg. Co.
Springfield, Ohio.	8XAK	Wittenberg College.
Do.	8ZAA	J. Warren Wright, 1119 S. Fountain Ave.
Stanford University, Calif.	6XH	Herbert Hoover, jr.
Stapleton, N. Y.	2XAC	Ship Owner Radio Service, 80 Washington St., New York, N. Y.
Do.	2ZD	Do.
State College, N. Mex.	5XD	New Mexico College Agriculture and Mechanic Arts.
State College, Pa.	8XE	Pennsylvania State College.
Staunton, Va.	3YE	Staunton Military Academy.
Stockbridge, Mass.	1HU	Thomas S. L. Kletchah.
Stockton, Calif.	6XAL	Paul Oard, 1217 N. East St.
Sunnyvale, Calif.	6XAG	Tom Lambert.
Do.	6ZAD	J. J. Mahler, jr., P. O. Box 391.
Do.	6ZK	Arthur E. Bessey.
Superior, Wis.	9YAC	State Normal School.
Swissvale, Pa.	8ZE	Clarence T. Hewitt, 7942 Westmoreland Ave.
Tacoma, Wash.	7XV	Kilbourne & Clark Mfg. Co.
Do.	7YO	Tacoma City College.
Takoma Park, Md.	3XAJ	Bliss Electrical School.
Tallah Falls, Ga.	4ZG	Georgia Railway & Power Co.
Tampa, Fla.	4XG	Pierce Electric Co.
Do.	4XJ	Thompson Electric Co.
Tarrytown, N. Y.	2XL	Tarrytown Radio Research Laboratory.
Thibodaux, La.	5YL	Thibodaux High School.
Thompson Falls, Mont.	7XN	Thompson Falls Power Co.

*Special land stations, alphabetically by names of stations—Continued.*

Station.	Call signal.	Station controlled by—
Toledo, Ohio.....	8YAB	Scott High School.
Troy, N. Y.....	2XAP	Rensselaer Polytechnic Institute.
Tucson, Ariz. (portable).....	6XAZ	R. D. Whitacre and L. R. Wilson, 417 E. Speedway.
Do.....	6YB	University of Arizona.
Tulsa, Okla.....	5ZBF	Tulsa Radio Co.
Underwood, Wash. (near).....	7XQ	Northwestern Electric Co., Pittock Block, Portland, Oreg.
University, Miss.....	5YE	University of Mississippi.
University, Va.....	3XAM	University of Virginia Radio Club.
Do.....	3YV	University of Virginia.
University Place, Nebr.....	9YD	Nebraska Wesleyan University.
Urbana, Ill.....	9XJ	University of Illinois.
Do.....	9XZ	Paul G. Busey, 1301 S. Busey Ave.
Valley Stream, N. Y.....	2XAQ	J. O. Smith, 3 Corona Ave.
Do.....	2ZL	Do.
Valparaiso, Ind.....	9XD	Dodge's Institute of Telegraphy.
Vancouver, Wash.....	7ZK	Vernon J. Bird, 406 W. Twelfth St.
Vermillion, S. Dak.....	9YAM	University of South Dakota.
Victoria, Tex.....	5YA	Patti Wilder High School.
Villanova, Pa.....	3YP	Villanova College.
Waco, Tex.....	5XAK	Jackson's Radio Engineering Laboratories.
Do.....	5YX	Baylor University.
Do.....	5ZAF	Sanger Brothers.
Do.....	5ZF	Henry M. Harris, Box 427.
Wailuku, Hawaii.....	6ZAC	Clifford J. Dow, c/o Maui Telp. Co.
Walnut Grove, Calif.....	6ZX	Jesse V. Wise.
Washington, D. C.....	3XI	Catholic University of America.
Do.....	3XL	Washington Radio Laboratories (Alfred Crossley).
Do.....	3XO	Central High School.
Do.....	3YA	Loomis Radio School.
Do.....	3YL	Knights of Columbus Service School.
Do.....	3YN	National Radio Institute.
Do.....	3YS	George Washington University.
Do.....	3ZB	A. E. Brown (Bliss Electrical School).
Do.....	3ZE	Harold A. Snow, 1656 Newton St.
Do.....	3ZH	Herbert Hoover, jr., 2300 S. St. NW.
Do.....	3ZK	Capt. Livingston Swentzel, 2039 34th St.
Do.....	3ZW	Walther A. Parks, 1220 Jackson St. NE.
Waterbury, Conn.....	1XAJ	Bureau of Fire Alarm & Police Telegraph.
Do.....	1XT	Bristol, Co.
Wayne, Nebr.....	9YT	State Normal School & Teachers College.
Webster, N. Y.....	8XAN	Charles F. Nichols, Elm St.
West Lafayette, Ind.....	9YB	Purdue University.
Wheeling, W. Va.....	8ZW	John C. Stroebel, jr. and Earl W. Weimer, 42 Poplar Ave.
White Sulphur Springs, W. Va.....	8XP	General Electric Co., Schenectady, N. Y.
Wichita Falls, Tex.....	5ZBC	Lundy L. Zeigler, 2007 Huff Ave.
Wilkes-Barre, Pa.....	8ZS	John H. Stenger, jr., 66 Gildersleeve St.
Winfield, N. Y.....	2XP	Louis G. Pacent, Myers Ave. and Queens Boulevard.
Winter Park, Fla.....	4XK	C. J. Holdorf.
Winthrop, Mass.....	1XQ	Lloyd C. Greene, 88 Somerset Ave.
Wooster, Ohio.....	8YAH	College of Wooster.
Worcester, Mass.....	1XS	Otis C. White, 17 Herman St.
Do.....	1XZ	Clark University.
Do.....	1YK	Worcester Polytechnic Institute.
Yankton, S. Dak.....	0YAK	Yankton College.
Yellow Springs, Ohio.....	8YY	Antioch College.
Yonkers N. Y.....	2ZS	Carman R. Runyon, jr., 544 N. Broadway.

# SPECIAL LAND STATIONS, GROUPED BY DISTRICTS.

Call signal.	District and station.	Call signal.	District and station.
	<b>First district:</b>		<b>Second district—Continued.</b>
1XA	Brookline, Mass.	2KM	New York, N. Y.
1XAA	Noroton Heights, Conn.	2XN	Do.
1XAB	Cambridge, Mass.	2XNA	Do.
1XAD	Pawtucket, R. I.	2XNB	Do.
1XAE	Springfield, Mass.	2XO	Do.
1XAF	Boston, Mass.	2XP	Winfield, N. Y.
1XAG	Boston (portable).	2XQ	Schenectady, N. Y.
1XAH	Orono, Me.	2XR	New York, N. Y.
1XAI	Amston, Conn.	2XS	Port Jefferson, N. Y.
1XAJ	Waterbury, Conn.	2XT	Brooklyn, N. Y.
1XAK	Glenbrook, Conn.	2XU	New York, N. Y.
1XAL	Marion, Mass.	2XX	Ossining, N. Y.
1XAM	South Manchester, Conn.	2XY	New York, N. Y.
1XAN	Dartmouth, Mass.	2XZ	Do.
1XAO	Belfast, Me.	2YM	Do.
1XAP	Do.	2ZC	South Orange, N. J.
1XB	Greenwich, Conn.	2ZD	Stapleton, N. Y.
1XD	Green Harbor, Mass.	2ZG	New York, N. Y.
1XE	Medford Hills, Mass.	2ZK	New Rochelle, N. Y.
1XG	Bangor, Me.	2ZL	Valley Stream, N. Y.
1XH	New Haven, Conn.	2ZS	Yonkers, N. Y.
1XI	Gloucester, Mass.	2ZV	Richmond Hill, N. Y.
1XJ	Cambridge, Mass.		<b>Third district:</b>
1XK	Newton, Mass.	3XA	Philadelphia, Pa.
1XL	Lynn, Mass.	3XAB	Charlottesville, Va.
1XM	Cambridge, Mass.	3XAH	Reading, Pa.
1XN	Middletown, Conn.	3XAI	Philadelphia, Pa.
1XO	Cambridge, Mass.	3XAJ	Takoma Park, Md.
1XP	Athol, Mass.	3XAM	University, Va.
1XQ	Winthrop, Mass.	3XB	Philadelphia, Pa.
1XS	Worcester, Mass.	3XC	Do.
1XT	Waterbury, Conn.	3XD	Cherrydale, Va.
1XU	Stockbridge, Mass.	3XG	Baltimore, Md.
1XV	Dartmouth, Mass.	3XI	Washington, D. C.
1XX	Providence, R. I.	3XJ	Philadelphia, Pa.
1XZ	Worcester, Mass.	3KK	Do.
1YB	Hanover, N. H.	3XL	Washington, D. C.
1YC	Boston, Mass.	3XM	Princeton, N. J.
1YD	Northfield, Vt.	3XN	Blacksburg, Va.
1YK	Worcester, Mass.	3XO	Washington, D. C.
1YS	Boston, Mass.	3XP	Delanco, N. J.
1ZA	Brunswick, Me.	3XR	Hyattsville, Md.
1ZE	Marion, Mass.	3XS	Philadelphia, Pa.
	<b>Second district:</b>	3XV	Do.
2XA	Schenectady, N. Y.	3XW	Parkersburg, Pa.
2XAC	Stapleton, N. Y.	3XX	Baltimore, Md.
2XAE	Schenectady, N. Y.	3YA	Washington, D. C.
2XAI	Newark, N. J.	3YC	Philadelphia, Pa.
2XAK	Do.	3YE	Staunton, Va.
2XAL	New York, N. Y.	3YF	Philadelphia, Pa.
2XAM	New Brunswick, N. J.	3YG	Do.
2XAN	Great Neck, N. Y.	3YH	Baltimore, Md.
2XAO	Belmar, N. J.	3YI	Philadelphia, Pa.
2XAP	Troy, N. Y.	3YK	Lexington, Va.
2XAQ	Valley Stream, N. Y.	3YL	Washington, D. C.
2XAR	Newark, N. J.	3YN	Do.
2XAT	New York, N. Y.	3YO	Easton, Pa.
2XAU	Eatonstown, N. J.	3YP	Villanova, Pa.
2XAV	New York, N. Y. (portable).	3YQ	Camden, N. J.
2XAW	Do.	3YR	Baltimore, Md.
2XAX	Do.	3YS	Washington, D. C.
2XAY	Metuchen, N. J.	3YV	University, Va.
2XB	New York, N. Y.	3ZA	Bala, Pa.
2XC	Do.	3ZAA	Buena Vista, Va.
2XD	Hoboken, N. J.	3ZAC	Philadelphia, Pa.
2XE	Richmond Hill, N. Y.	3ZB	Washington, D. C.
2XF	Cliffwood, N. J.	3ZD	Camp Hill, Pa.
2XG	New York, N. Y.	3ZE	Washington, D. C.
2XI	Schenectady, N. Y.	3ZF	Friendship Heights, Md.
2XJ	Deal Beach, N. J.	3ZG	Philadelphia, Pa.
2XK	New York, N. Y.	3ZH	Washington, D. C.
2XL	Tarrytown, N. Y.	3ZK	Do.

*Special land stations grouped by districts—Continued.*

Call signal.	District and station.	Call signal.	District and station.
Third district—Continued.		Fifth district—Continued.	
3ZM	Media, Pa.	5YD	Agricultural College, Miss.
3ZN	Philadelphia, Pa.	5YE	University, Miss.
3ZO	Parkesburg, Pa.	5YG	Houston, Tex.
3ZP	Richmond, Va.	5YK	New Braunfels, Tex.
3ZQ	Philadelphia, Pa.	5YL	Thibodaux, La.
3ZS	St. Davids, Pa.	5YM	Fayetteville, Ark.
3ZU	Baltimore, Md.	5YN	Ablene, Tex.
3ZV	Norristown, Pa.	5YQ	Albuquerque, N. Mex.
3ZW	Washington, D. C.	5YR	New Orleans, La.
3ZX	Lexington, Va.	5YS	Fort Worth, Tex.
3ZZ	Craddock, Va.	5YT	San Marcos, Tex.
Fourth district:		5YU	New Orleans, La.
4XA	Atlanta, Ga.	5YV	Fort Worth, Tex.
4XC	Do.	5YW	Baton Rouge, La.
4XD	Charlotte, N. C.	5YX	Waco, Tex.
4XG	Tampa, Fla.	5ZA	Roswell, N. Mex.
4XH	Atlanta, Ga.	5ZAB	Houma, La.
4XI	Do.	5ZAC	Baton Rouge, La.
4XJ	Tampa, Fla.	5ZAD	El Paso, Tex.
4XK	Winter Park, Fla.	5ZAE	San Antonio, Tex.
4XL	Macon, Ga.	5ZAF	Waco, Tex.
4XN	Atlanta, Ga.	5ZAG	Austin, Tex.
4XO	College Park, Ga.	5ZAH	Fort Worth, Tex.
4XP	Key West, Fla.	5ZAI	Beeville, Tex.
4YA	Atlanta, Ga.	5ZAJ	Kountze, Tex.
4YB	Savannah, Ga.	5ZAK	San Antonio, Tex.
4YC	Raleigh, N. C.	5ZAL	Enid, Okla.
4YD	Atlanta, Ga.	5ZAM	Commerce, Tex.
4ZB	Do.	5ZAN	Laredo, Tex.
4ZE	Jacksonville, Fla.	5ZAO	Roswell, N. Mex.
4ZF	Decatur, Ga.	5ZAP	New Orleans, La.
4ZG	Tallahassee, Fla.	5ZAQ	Dallas, Tex.
4ZH	St. Petersburg, Fla.	5ZAR	El Paso, Tex.
4ZI	Asheville, N. C.	5ZAS	Birmingham, Ala.
4ZJ	Fort Lauderdale, Fla.	5ZAT	Oklahoma, Okla.
Fifth district:		5ZAU	Bay St. Louis, Miss.
5XA	Auburn, Ala.	5ZAV	Oklahoma, Okla.
5XAA	Houston, Tex.	5ZAW	Dallas, Tex.
5XAB	Little Rock, Ark.	5ZAX	Ablene, Tex.
5XAC	Conway, Ark.	5ZAY	Dallas, Tex.
5XAD	Orange, Tex.	5ZAZ	Fayetteville, Ark.
5XAE	Mobile, Ala.	5ZB	Memphis, Tenn.
5XAF	Oklahoma, Okla.	5ZBA	Do.
5XAH	Plainview, Tex.	5ZBB	El Paso, Tex.
5XAI	Pine Bluff, Ark.	5ZBC	Wichita Falls, Tex.
5XAJ	Dublin, Tex.	5ZBD	Mobile, Ala.
5XAK	Waco, Tex.	5ZBE	New Orleans, La.
5XAM	Albuquerque, N. Mex.	5ZBF	Tulsa, Okla.
5XAN	Houston, Tex.	5ZC	Dallas, Tex.
5XAO	New Orleans, La.	5ZD	Alexandria, La.
5XAP	Fort Worth, Tex.	5ZE	Houston, Tex.
5XB	College Station, Tex.	5ZF	Waco, Tex.
5XBA	Montgomery, Ala.	5ZG	Norman, Okla.
5XBB	Houston, Tex.	5ZH	Amarillo, Tex.
5XBC	Dallas, Tex.	5ZJ	Mesilla Park, N. Mex.
5XBD	Enid, Okla.	5ZK	Franklinton, La.
5XBE	Knoxville, Tenn.	5ZL	Little Rock, Ark.
5XBF	Sand Springs, Okla.	5ZM	Enid, Okla.
5XC	Birmingham, Ala.	5ZN	Eagle Pass, Tex.
5XD	State College, N. Mex.	5ZO	Houston, Tex.
5XE	Burrwood, La.	5ZP	College Station, Tex.
5XF	Brownwood, Tex.	5ZQ	Ponca City, Okla.
5XG	Oklahoma, Okla.	5ZR	North Little Rock, Ark.
5XH	New Orleans, La.	5ZS	Shreveport, La.
5XJ	Dublin, Tex.	5ZT	Houston, Tex.
5XK	Knoxville, Tenn.	5ZU	Austin, Tex.
5XM	New Orleans, La.	5ZV	Houston, Tex.
5XN	Houston, Tex.	5ZW	Julliff, Tex.
5XO	Do.	5ZX	Houston, Tex.
5XP	San Antonio, Tex.	5ZY	Fort Worth, Tex.
5XQ	New Orleans, La.	5ZZ	Blackwell, Okla.
5XT	Oklahoma, Okla.	Sixth district:	
5XU	Austin, Tex.	6XA	Oakland, Calif.
5XV	Port Arthur, Tex.	6XAA	San Francisco, Calif.
5XW	Norman, Okla.	6XAD	Avalon, Calif.
5XX	Austin, Tex.	6XAE	San Francisco, Calif.
5XY	San Antonio, Tex.	6XAG	Sunnyvale, Calif.
5XZ	Grand Coteau, La.	6XAH	Los Angeles, Calif.
5YA	Victoria, Tex.	6XAI	San Diego, Calif.
5YC	New Orleans, La.	6XAJ	Oakland, Calif.



*Special land stations grouped by districts—Continued.*

Call signal.	District and station.	Call signal.	District and station.
<b>Sixth district—Continued.</b>		<b>Seventh district:</b>	
6XAK	Los Angeles, Calif.	7X B	Boseman, Mont.
6XAL	Stockton, Calif.	7X C	Seattle, Wash.
6XAM	Oakland, Calif.	7X E	Do.
6XAN	Fullerton, Calif.	7X F	Portland, Oreg.
6XAO	Piedmont, Calif.	7X H	Corvallis, Oreg.
6XAP	Honolulu, Hawaii.	7X I	Portland, Oreg.
6XAQ	Los Angeles, Calif.	7X J	Seattle, Wash.
6XAR	Oakland, Calif.	7X K	Do.
6XAS	Los Angeles, Calif.	7X L	Portland, Oreg.
6XAT	Eagle Rock, Calif.	7X M	Butte, Mont.
6XAV	Reedley, Calif.	7X N	Thompson Falls, Mont.
6XAW	Los Angeles, Calif.	7X O	Rainbow, Mont. (near Great Falls).
6XAX	El Monte, Calif.	7X Q	Underwood, Wash. (near).
6XAY	Berkeley, Calif.	7X R	Seattle, Wash.
6XAZ	Tucson, Ariz. (portable).	7X S	Do.
6X B	San Francisco, Calif.	7X U	Do.
6XBA	Los Angeles, Calif.	7X V	Tacoma, Wash.
6XBB	San Francisco, Calif.	7X W	Pullman, Wash.
6XBC	Los Angeles, Calif.	7X Z	Seattle, Wash.
6XBD	Los Angeles, Calif. (portable).	7Y A	Boise, Idaho.
6XBE	Salt Lake City, Utah (airplane).	7Y B	Eugene, Oreg.
6XBF	Altadena, Calif.	7Y C	Seattle, Wash.
6XBG	Salt Lake City, Utah.	7Y G	Portland, Oreg.
6XBH	Clifton, Ariz.	7Y I	Polytechnic, Mont.
6X C	San Francisco, Calif.	7Y J	Corvallis, Oreg.
6X D	Los Angeles, Calif.	7Y K	Portland, Oreg.
6X E	San Jose, Calif. (portable).	7Y L	Spokane, Wash.
6X F	Do.	7Y M	Seattle, Wash.
6X G	San Francisco, Calif.	7Y N	Portland, Oreg.
6X H	Stanford University, Calif.	7Y O	Tacoma, Wash.
6X I	Pasadena, Calif.	7Y Q	Enumclaw, Wash.
6X J	Los Angeles, Calif.	7Y R	Spirit Lake, Wash.
6X K	Do.	7Y S	Lacey, Wash.
6X L	Do.	7Z A	Hood River, Oreg.
6X M	Berkeley, Calif.	7Z B	Portland, Oreg.
6X N	San Diego, Calif. (portable).	7Z C	Helena, Mont.
6X Q	Los Angeles, Calif.	7Z D	Greybull, Wyo.
6X R	Altadena, Calif.	7Z E	Elk, Wyo.
6X S	San Gabriel, Calif.	7Z F	Butte, Mont.
6X T	Los Angeles, Calif.	7Z G	Douglas, Mont.
6X U	Fresno, Calif.	7Z H	Enterprise, Oreg.
6X V	Palo Alto, Calif.	7Z I	Boise, Idaho.
6X W	Oakland, Calif.	7Z K	Vancouver, Wash.
6X X	San Francisco, Calif.	7Z L	Bozeman, Mont.
6X Y	Los Angeles, Calif.	7Z M	Moscow, Idaho.
6X Z	San Diego, Calif.	7Z N	Boise, Idaho.
6Y A	Los Angeles, Calif.	7Z O	Casper, Wyo.
6Y B	Tucson, Ariz.	7Z Q	Helena, Mont.
6Y C	Redlands, Calif.	7Z R	Portland, Oreg.
6Y D	Provo, Utah.	7Z S	Pullman, Wash.
6Z A	Salt Lake City, Utah.	7Z U	Polytechnic, Mont.
6Z A A	Pasadena, Calif.	7Z V	Douglas, Wyo.
6Z A C	Wailuku, Hawaii.	<b>Eighth district:</b>	
6Z A D	Sunnyvale, Calif.	8X A	Ann Arbor, Mich.
6Z A L	Eagle Rock, Calif.	8X A D	Buffalo, N. Y.
6Z A M	Ogden, Utah.	8X A E	Mount Clemens, Mich.
6Z A O	Los Angeles, Calif.	8X A F	Highland Park, Mich.
6Z B	San Diego, Calif.	8X A G	Hamilton, Ohio.
6Z C	Cochise, Ariz.	8X A H	Cincinnati, Ohio.
6Z D	Berkeley, Calif.	8X A J	Do.
6Z E	San Francisco, Calif.	8X A K	Springfield, Ohio.
6Z F	Reedley, Calif.	8X A M	Binghamton, N. Y.
6Z G	Los Angeles, Calif.	8X A N	Webster, N. Y.
6Z H	San Ysidro, Calif.	8X A O	Rochester, N. Y.
6Z I	Oakland, Calif.	8X A P	Connellsville, Pa.
6Z J	Redlands, Calif.	8X A Q	Connellsville, Pa. (portable).
6Z K	Sunnyvale, Calif.	8X A R	Detroit, Mich.
6Z M	Salt Lake City, Utah.	8X A S	Grosse Point Farms, Mich.
6Z N	San Fernando, Calif.	8X A T	Columbus, Ohio.
6Z O	Reno, Nev.	8X A V	Baldwinsville, N. Y.
6Z Q	Berkeley, Calif.	8X A X	Seranton, Pa.
6Z R	Los Angeles, Calif.	8X B	Cincinnati, Ohio.
6Z S	Do.	8X D	Dearborn, Mich.
6Z T	Salt Lake City, Utah.	8X E	State College, Pa.
6Z V	Do.	8X F	Kalamazoo, Mich.
6Z W	Avalon, Calif.	8X H	Cazenovia, N. Y.
6Z X	Walnut Grove, Calif.	8X J	Columbus, Ohio.
6Z Y	Honolulu, Hawaii.	8X K	Pittsburgh, Pa.
6Z Z	Douglas, Ariz.	8X L	Northville, Mich.

*Special land stations grouped by districts—Continued.*

Call signal.	District and station.	Call signal.	District and station.
<b>Eighth district—Continued.</b>		<b>Ninth district—Continued.</b>	
8XM	Cleveland, Ohio.	9XB	Chicago, Ill. (portable).
8XN	Lewisburg, Pa.	9XC	Colorado Springs, Colo.
8XO	Cleveland, Ohio.	9XD	Valparaiso, Ind.
8XP	White Sulphur Springs, W. Va.	9XE	Davenport, Iowa.
8XQ	Rochester, N. Y.	9XF	Rockford, Ill.
8XR	Columbus, Ohio.	9XG	Chicago, Ill.
8XS	East Pittsburgh, Pa.	9XH	Fort Wayne, Ind.
8XT	Cincinnati, Ohio.	9XI	Minneapolis, Minn.
8XU	Ithaca, N. Y.	9XJ	Urbana, Ill.
8XV	Pittsburgh, Pa.	9XK	Kansas City, Mo.
8XX	Do.	9XM	Madison, Wis.
8XY	Do.	9XN	Chicago, Ill.
8XZ	Detroit, Mich.	9XO	Do.
8YA	Auburn, N. Y.	9XP	El Dorado, Kans.
8YAA	Marietta, Ohio.	9XR	St. Louis, Mo.
8YAB	Toledo, Ohio.	9XT	Collegeville, Minn.
8YAC	Cincinnati, Ohio.	9XU	Chicago, Ill.
8YAD	Do.	9XY	Do.
8YAE	Oberlin, Ohio.	9XZ	Urbana, Ill.
8YAF	Detroit, Mich.	9YA	Iowa City, Iowa.
8YAG	Beatty, Pa.	9YAA	Emporia, Kans.
8YAH	Wooster, Ohio.	9YAB	St. Louis, Mo.
8YD	East Cleveland, Ohio.	9YAC	Superior, Wis.
8YE	Morgantown, W. Va.	9YAE	Le Mars, Iowa.
8YH	Do.	9YAG	Bloomington, Ind.
8YK	Delaware, Ohio.	9YAH	Gunnison, Colo.
8YL	Cleveland, Ohio.	9YAJ	Northfield, Minn.
8YM	Granville, Ohio.	9YAK	Yankton, S. Dak.
8YN	Battle Creek, Mich.	9YAM	Vermillion, S. Dak.
8YP	Buffalo, N. Y.	9YAO	Des Moines, Iowa.
8YS	Cincinnati, Ohio.	9YAP	Davenport, Iowa.
8YT	Alliance, Ohio.	9YAQ	Cape Girardeau, Mo.
8YU	Dayton, Ohio.	9YAR	Appleton, Wis.
8YV	Grove City, Pa.	9YAT	Rushville, Nebr.
8YW	Detroit, Mich.	9YB	West Lafayette, Ind.
8YX	Cincinnati, Ohio.	9YC	Lexington, Ky.
8YY	Yellow Springs, Ohio.	9YD	University Place, Nebr.
8YZ	Pittsburgh, Pa.	9YG	Agricultural College, N. Dak.
8ZA	New Philadelphia, Ohio.	9YH	Evanston, Ill.
8ZAA	Springfield, Ohio.	9YI	Ames, Iowa.
8ZAC	Barnesville, Ohio.	9YJ	Greencastle, Ind.
8ZAD	Mayville, N. Y.	9YK	St. Louis, Mo.
8ZAE	Pittsburgh, Pa.	9YL	Chicago, Ill.
8ZAF	Columbus, Ohio.	9YM	Columbia, Mo.
8ZAG	Grand Rapids, Mich.	9YN	Rolla, Mo.
8ZD	Pittsburgh, Pa.	9YO	Lamoni, Iowa.
8ZE	Swissvale, Pa.	9YP	Omaha, Nebr.
8ZF	Lansing, Mich.	9YQ	Culver, Ind.
8ZG	Salem, Ohio.	9YS	Fulton, Mo.
8ZH	Cincinnati, Ohio.	9YR	Bloomington, Ill.
8ZN	Ashland, Ohio.	9YT	Wayne, Nebr.
8ZO	Marietta, Ohio.	9YU	Crete, Nebr.
8ZP	Cleveland, Ohio.	9YV	Manhattan, Kans.
8ZQ	Dunmore, Pa.	9YW	Rapid City, S. Dak.
8ZS	Wilkes-Barre, Pa.	9YX	Minneapolis, Minn.
8ZU	Mansfield, Ohio.	9YY	Lincoln, Nebr.
8ZV	Canton, Ohio.	9ZA	Dubuque, Iowa.
8ZW	Wheeling, W. Va.	9ZAA	Clarinda, Iowa.
8ZX	Dover, Ohio.	9ZAC	Anthony, Kans.
8ZY	Defiance, Ohio.	9ZAF	Denver, Colo.
8ZZ	Highland Park, Mich.	9ZB	St. Louis, Mo.
<b>Ninth district:</b>		9ZC	Baudette, Minn.
9XA	Monroe, Wis.	9ZG	Elgin, Ill.
9XAB	Kansas City, Mo.	9ZI	Lexington, Ky.
9XAC	Davenport, Iowa.	9ZL	Neenah, Wis.
9XAG	Denver, Colo.	9ZN	Chicago, Ill.
9XAI	Golden, Colo.	9ZT	Minneapolis, Minn.
9XAQ	Boulder, Colo.	9ZU	Sioux City, Iowa.
9XAR	Omaha, Nebr.	9ZX	Ellendale, N. Dak.
9XAS	Mayville, N. Dak.	9ZY	La Crosse, Wis.

# APPENDIX.

## INTERNATIONAL MORSE CODE AND CONVENTIONAL SIGNALS.

[To be used for all general public-service radio communication. (1) A dash is equal to three dots; (2) the space between parts of the same letter is equal to one dot; (3) the space between two letters is equal to three dots; (4) the space between two words is equal to five dots.]

A . —	Period.....	.. .. .
B —...	Semicolon.....	—...—.
C —. —.	Comma.....	.. —. —.
D —..	Colon.....	—...—.
E .	Interrogation.....	.. —. —.
F .. —.	Exclamation point.....	—...—.
G — —.	Apostrophe.....	.. —. —.
H ....	Hyphen.....	—...—.
I ..	Bar indicating fraction.....	.. —. —.
J . — — —	Parenthesis.....	—...—.
K —. —	Inverted commas.....	.. —. —.
L —. —.	Underline.....	.. —. —.
M — —	Double dash.....	—...—.
N —.	Distress call.....	.. —. —. —. —. —.
O — — —	Attention call to precede every transmission..	—...—.
P —. —. —.	General inquiry call.....	—...—.
Q — — — —	From (de).....	.. .. .
R —. —.	Invitation to transmit (go ahead).....	.. —.
S ...	Warning—high power.....	—...—.
T —	Question (please repeat after .....)—interrupting long messages.....	.. —. —.
U .. —	Wait.....	.. .. .
V ... —	Break (Bk.) (double dash).....	—...—.
W . — —	Understand.....	.. .. .
X —. —. —	Error.....	.. .. .
Y — — — —	Received (O. K.).....	.. —.
Z — — —. —	Position report (to precede all position messages).....	—...—.
Ä (German)	End of each message (cross).....	.. —. —.
Å or Å (Spanish-Scandinavian)	Transmission finished (end of work) (conclusion of correspondence).....	.. .. .
CH (German-Spanish)		
É (French)		
Ñ (Spanish)		
Ö (German)		
Ü (German)		
1 . — — — —		
2 .. — — —		
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0 —.....		

# LIST OF ABBREVIATIONS TO BE USED IN RADIO COMMUNICATIONS.<sup>1</sup>

Abbreviation.	Question.	Answer or notice.
C Q	— . . . . — . . . . —	Signal of inquiry made by a station desiring to communicate.
T R	— . . . .	Signal announcing the sending of particulars concerning a station on shipboard (Art. XXII).
(P)	— . . . . —	Signal indicating that a station is about to send at high power.
PRB	Do you wish to communicate by means of the International Signal Code?	I wish to communicate by means of the International Signal Code.
QRA	What ship or coast station is that? .....	This is .....
QRB	What is your distance? .....	My distance is .....
QRC	What is your true bearing? .....	My true bearing is ..... degrees
QRD	Where are you bound for? .....	I am bound for .....
QRF	Where are you bound from? .....	I am bound from .....
QRG	What line do you belong to? .....	I belong to the ..... Line.
QRH	What is your wave length in meters? .....	My wave length is ..... meters.
QRJ	How many words have you to send? .....	I have ..... words to send.
QRK	How do you receive me? .....	I am receiving well.
QRL	Are you receiving badly? Shall I send 20. ....	I am receiving badly. Please send 20.
	..... for adjustment?	..... for adjustment.
QRM	Are you being interfered with? .....	I am being interfered with.
QRN	Are the atmospherics strong? .....	Atmospherics are very strong.
QRO	Shall I increase power? .....	Increase power.
QRP	Shall I decrease power? .....	Decrease power.
QRQ	Shall I send faster? .....	Send faster.
QRS	Shall I send slower? .....	Send slower.
QRT	Shall I stop sending? .....	Stop sending.
QRU	.....	I have nothing to transmit.
QRV	Are you ready? .....	I have nothing for you.
QRW	Are you busy? .....	I am ready. All right now.
		I am busy (or, I am busy with ..... Please do not interfere).
QRX	Shall I stand by? .....	Stand by. I will call you when required.
QRY	When will be my turn? .....	Your turn will be No. ....
QRZ	Are my signals weak? .....	Your signals are weak.
QSA	Are my signals strong? .....	Your signals are strong.
QSB	Is my tone bad? .....	The tone is bad.
	Is my spark bad? .....	The spark is bad.
QSC	Is my spacing bad? .....	Your spacing is bad.
QSD	What is your time? .....	My time is .....
QSF	Is transmission to be in alternate order or in series? .....	Transmission will be in alternate order.
QSG	.....	Transmission will be in series of 5 messages.
QSH	.....	Transmission will be in series of 10 messages.
QSI	What rate shall I collect for? .....	Collect .....
QSK	Is the last radiogram canceled? .....	The last radiogram is canceled.
QSL	Did you get my receipt? .....	Please acknowledge.

<sup>1</sup> When an abbreviation is followed by a mark of interrogation, it refers to the question indicated for that abbreviation.

## LIST OF ABBREVIATIONS TO BE USED IN RADIO COMMUNICATIONS—(Continued).

Abbreviation.	Question.	Answer or notice.
QSM	What is your true course? .....	My true course is ..... degree.
QSN	Are you in communication with land? .....	I am not in communication with land.
QSO	Are you in communication with an ship or station (or: with .....)?	I am in communication with ..... (through .....).
QSP	Shall I inform ..... that you are calling him? .....	Inform ..... that I am calling him.
QSQ	Is ..... calling me? .....	You are being called by .....
QSR	Will you forward the radiogram? .....	I will forward the radiogram.
QST	Have you received the general call? .....	General call to all stations.
QSU	Please call me when you have finished (or: at .. o'clock).	Will call when I have finished.
QSV <sup>1</sup>	Is public correspondence being handled? .....	Public correspondence is being handled. Please do not interfere.
QSW	Shall I increase my spark frequency? .....	Increase your spark frequency.
QSX	Shall I decrease my spark frequency? .....	Decrease your spark frequency.
QSY	Shall I send on a wave length of ..... meters? .....	Let us change to the wave length of ..... meters.
QSZ	.....	Send each word twice. I have difficulty in receiving you.
QTA	.....	Repeat the last radiogram.
QTC	Have you anything to transmit? .....	I have something to transmit. I have one or more radiograms for .....
QTE	What is my true bearing? .....	Your true bearing is ..... degrees from .....
QTF	What is my position? .....	Your position is ..... latitude ..... longitude.

<sup>1</sup> Public correspondence is any radio work, official or private, handled on commercial wave lengths.

















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